

DONDERDAG 22 MAART 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CX48	1COV 59.07TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700				3,6000	800
Certificate	DE000CE6EU80	1COV 67.05TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CE6F8E6	1COV 76.02TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0011046453	AABA 27.1TL OPENH	EUR	42,2200	42,2200	40,6500			40,6500		40,6500	3.000		
Certificate	NL0010653960	AABA 27.9TL OPENB	EUR	40,5400	40,5400	40,5400			40,5400		40,5400	1.000		
Certificate	NL0011729926	AABA 35.6TL OPENH	EUR	35,7900	35,7900	34,1600			34,1600		34,1600	3.000		
Certificate	NL0011752623	AABA 36.5TL OPENH	EUR	35,1000	35,1000	33,4700			33,4700		33,4700	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	23,4800	23,4800	23,4800			23,4800		23,4400	2.000	23,5200	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000		17,6500	100	18,1400	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	13,5700	13,5700	13,5700			13,5700		13,5300	100	13,6000	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	12,8300	12,8300	12,8300			12,8300		12,5800	100	13,0700	100
Certificate	NL0012196646	AALB 31TL OPENH	EUR	15,3400	15,3400	14,7300			14,7300		14,6800	1.000	14,7800	1.000
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	10,8200	10,8200	10,8200			10,8200		10,5700	100	11,0600	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	1.000	0,9600	1.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7100	100	9,7800	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,2100	100	7,7000	100
Certificate	DE000CY518E4	AALB 35TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,7600	100	8,8300	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	6,8300	6,8300	6,5500	683,0000	1	6,5500	100	6,3000	100	6,7900	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,2100	100	4,7000	100
Certificate	DE000CY51BF1	AALB 38TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,8900	100	5,9600	100
Certificate	DE000CQ5ABL1	AALB 40TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,4200	100	2,9100	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	6,0000	6,0000	5,9200	1192,0000	2	5,9200	200				
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		3,9000	100	4,3900	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1000	100	8,1700	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900		5,9400	100	6,4300	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500		7,8000	100	8,2900	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0500	100	10,1200	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	13,3200	13,3200	13,3200			13,3200		13,0700	100	13,5600	100
Certificate	DE000CR4H864	AALB 21.TL OPENZ	EUR	22,1400	22,1400	21,4200			21,4200		21,3200	50	21,5100	50
Certificate	NL0010011763	AALB 9.8TL OPENB	EUR	33,4800	33,4800	33,4800			33,4800		33,4400	1.000	33,5200	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	29,4300	29,4300	29,4300			29,4300		29,3900	1.000	29,4700	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	25,3500	25,3500	25,3500			25,3500		25,3100	2.000	25,3900	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	22,5300	22,5300	22,5300			22,5300		22,4900	2.000	22,5700	2.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	20,6100	20,6100	20,6100			20,6100		20,5700	2.000	20,6500	2.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	18,7700	18,7700	18,7700			18,7700		18,7300	2.000	18,8100	2.000
Certificate	NL0012038665	AALB 28.4TL OPENB	EUR	16,9300	16,9300	16,9300			16,9300		16,8900	2.000	16,9700	2.000
Certificate	NL0012106488	AALB 30.5TL OPENB	EUR	15,0700	15,0700	15,0700			15,0700		15,0300	2.000	15,1100	2.000
Certificate	NL0012259352	AALB 34.7TL OPENB	EUR	12,1300	12,1300	11,3500	254,7300	1	11,3500	21	11,3100	2.000	11,3900	2.000
Certificate	NL0012492110	AALB 36.7TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5300	2.000	9,6100	2.000
Certificate	NL0012493274	AALB 37.3BL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1600	2.500	5,2300	2.500
Certificate	DE000CE6ETA0	AALB 38.2TL OPENZ	EUR	0,9900	0,9900	0,8200	1149,0000	4	0,8400	1300	0,8200	350	0,8600	350
Certificate	NL0012771927	AALB 38.8BL OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6600	2.500	3,7300	2.500
Certificate	NL0012495063	AALB 38.8TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000		7,6600	2.000	7,7400	2.000
Certificate	NL0012772610	AALB 40.3BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	2.500	2,2300	2.500
Certificate	NL0012773154	AALB 40.8TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,8800	2.000	5,9600	2.000
Certificate	NL0012774228	AALB 42.8TL OPENB	EUR											
Certificate	NL0012503833	AALB 45.4TS OPENB	EUR	9,8600	9,8600	9,8600			9,8600		9,8200	2.000	9,9000	2.000
Certificate	NL0012698112	AALB 47.4TS OPENB	EUR	12,1500	12,1500	12,1500			12,1500		12,1100	2.000	12,1900	2.000
Certificate	NL0011409776	AALB 15.59TL OPENH	EUR	29,0500	29,0500	28,4500			28,4500		28,4000	1.000	28,5000	1.000
Certificate	NL0011442926	AALB 20.19BL OPENB	EUR	22,3100	22,3100	22,3100			22,3100		22,2700	2.500	22,3400	2.500
Certificate	NL0011409743	AALB 22.87TL OPENH	EUR	22,5700	22,5700	21,9700			21,9700		21,9200	1.000	22,0200	1.000
Certificate	NL0011409735	AALB 23.91TL OPENH	EUR	21,6500	21,6500	21,0400			21,0400		20,9900	1.000	21,0900	1.000
Certificate	NL0011891981	AALB 24.82TL OPENH	EUR	20,8400	20,8400	20,2400			20,2400		20,1900	1.000	20,2900	1.000
Certificate	NL0011891973	AALB 25.33TL OPENH	EUR	20,3900	20,3900	19,7800			19,7800		19,7300	1.000	19,8300	1.000
Certificate	DE000CR6XQQ7	AALB 26.28TL OPENZ	EUR	16,8600	16,8600	16,1300			16,1300		16,0300	50	16,2200	50

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926613	AALB 26.32TL OPENH	EUR	19,5000	19,5000	18,9000			18,9000		18,8500	1.000	18,9500	1.000
Certificate	NL0011993340	AALB 27.14TL OPENH	EUR	18,7700	18,7700	18,1700			18,1700		18,1200	1.000	18,2200	1.000
Certificate	NL0011993332	AALB 27.66TL OPENH	EUR	18,3200	18,3200	17,7100			17,7100		17,6600	1.000	17,7600	1.000
Certificate	DE000CD627X6	AALB 27.77TL OPENZ	EUR	15,3700	15,3700	14,6400			14,6400		14,5400	50	14,7300	50
Certificate	NL0012029490	AALB 28.09BL OPENB	EUR	14,4000	14,4000	14,4000			14,4000		14,3600	2.500	14,4300	2.500
Certificate	NL0011993324	AALB 28.17TL OPENH	EUR	17,8700	17,8700	17,2600			17,2600		17,2100	1.000	17,3100	1.000
Certificate	NL0012051296	AALB 29.18TL OPENH	EUR	16,9600	16,9600	16,3600			16,3600		16,3100	1.000	16,4100	1.000
Certificate	NL0012100010	AALB 29.64BL OPENB	EUR	12,8600	12,8600	12,8600			12,8600		12,8200	2.500	12,8900	2.500
Certificate	DE000CD648R4	AALB 29.75TL OPENZ	EUR	13,3900	13,3900	12,6600			12,6600		12,5600	50	12,7500	50
Certificate	DE000CE68TF5	AALB 31.74TL OPENZ	EUR	11,4100	11,4100	10,6800			10,6800		10,5800	50	10,7700	50
Certificate	NL0012199137	AALB 33.04TL OPENH	EUR	13,5200	13,5200	12,9200	447,4400	1	12,9200	34	12,8700	1.000	12,9700	1.000
Certificate	DE000CE6BW40	AALB 33.72TL OPENZ	EUR	9,4300	9,4300	8,7000			8,7000		8,6000	50	8,7900	50
Certificate	NL0012117154	AALB 34.26BL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2000	2.500	8,2700	2.500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	7,3200	7,3200	7,3200			7,3200		7,2800	2.500	7,3500	2.500
Certificate	NL0012305205	AALB 35.04TL OPENH	EUR	11,7600	11,7600	11,1500			11,1500		11,1000	1.000	11,2000	1.000
Certificate	DE000CE6E3N9	AALB 35.71TL OPENZ	EUR	1,4900	1,4900	1,3400	337,5000	1	1,3400	250	1,3200	350	1,3600	350
Certificate	NL0012371686	AALB 35.74TL OPENH	EUR	11,1200	11,1200	10,5200			10,5200		10,4700	1.000	10,5700	1.000
Certificate	NL0012279061	AALB 35.78BL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,6800	2.500	6,7500	2.500
Certificate	LU1548175907	AALB 36.09TPIOPENS	EUR											
Certificate	LU1696510780	AALB 37.48TCIOPENS	EUR	4,9700	4,9700	4,9700			4,9700		4,9300	2.500	5,0000	2.500
Certificate	NL0012439350	AALB 37.75TL OPENH	EUR	9,3300	9,3300	8,7400			8,7400		8,6900	1.000	8,7900	1.000
Certificate	NL0012590889	AALB 38.91TL OPENH	EUR	8,3300	8,3300	7,7000			7,7000		7,6500	1.000	7,7500	1.000
Certificate	NL0012591572	AALB 39.91TL OPENH	EUR	7,4200	7,4200	6,8100			6,8100		6,7600	1.000	6,8600	1.000
Certificate	LU1719406131	AALB 40.09TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,3800	2.500	2,4500	2.500
Certificate	DE000CV87WB6	AALB 40.19TL OPENZ	EUR	0,6000	0,6000	0,4600			0,4600		0,4400	350	0,4800	350
Certificate	NL0012592679	AALB 40.91TL OPENH	EUR	6,5400	6,5400	5,9300			5,9300		5,8800	1.000	5,9800	1.000
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	LU1719388487	AALB 41.51TPIOPENS	EUR											
Certificate	NL0012773402	AALB 41.79BL OPENB	EUR	0,7100	0,7100	0,7100			0,7100		0,6700	2.500	0,7400	2.500
Certificate	NL0012592661	AALB 41.91TL OPENH	EUR	5,6400	5,6400	5,0400			5,0400		4,9900	1.000	5,0900	1.000
Certificate	DE000CV87YX6	AALB 42.18TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,0100	7.000	0,0300	7.000
Certificate	NL0012594725	AALB 42.91TL OPENH	EUR											
Certificate	NL0012595870	AALB 43.91TS OPENH	EUR	7,5500	8,0700	7,5500			8,0700		8,0200	1.000	8,1200	1.000
Certificate	NL0012498646	AALB 45.64BS OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	2.500	3,9500	2.500
Certificate	NL0012536403	AALB 45.65TS OPENH	EUR	9,4700	9,9900	9,4700			9,9900		9,9400	1.000	10,0400	1.000
Certificate	LU1650905190	AALB 45.91TPIOPENS	EUR	3,8500	3,8500	3,8500			3,8500		3,8100	2.500	3,8800	2.500
Certificate	DE000CE6ETB8	AALB 46.38TS OPENZ	EUR	0,7200	0,8700	0,7200	1825,0000	1	0,8700	2500	0,8500	350	0,8900	350
Certificate	NL0012592653	AALB 46.91TS OPENH	EUR	10,9400	11,4500	10,9400			11,4500		11,4000	1.000	11,5000	1.000
Certificate	NL0012507297	AALB 47.62BS OPENB	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	2.500	5,9200	2.500
Certificate	NL0012530968	AALB 48.07TS OPENH	EUR	12,2300	12,7600	12,2300			12,7600		12,7100	1.000	12,8100	1.000
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	LU1695127958	AALB 48.79TPIOPENS	EUR	6,8500	6,8500	6,8500			6,8500		6,8100	2.500	6,8800	2.500
Certificate	NL0012774194	AALB 49.62BS OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,8600	2.500	7,9300	2.500
Certificate	DE000CV4Z027	AALB 51.36TS OPENZ	EUR	1,7200	1,8600	1,7200			1,8600		1,8400	350	1,8800	350
Certificate	NL0012521959	AALB 51.91TS OPENH	EUR	16,6200	17,1400	16,6200			17,1400		17,0900	1.000	17,1900	1.000
Certificate	NL0012523815	AALB 51.95TS OPENH	EUR	16,6700	17,1800	16,6700			17,1800		17,1300	1.000	17,2300	1.000
Certificate	NL0012593354	AALB 55.91TS OPENH	EUR	21,2200	21,7400	21,2200			21,7400		21,6900	1.000	21,7900	1.000
Certificate	DE000CV87XX8	AALB 56.36TS OPENZ	EUR	2,7200	2,8600	2,7200			2,8600		2,8400	350	2,8800	350
Certificate	DE000CN6L329	ABB 17.9TL OPENZ	EUR	0,8250	0,8250	0,7700			0,7700		0,7500	37.500	0,7900	37.500
Certificate	DE000CD62K55	ABB 19.4TL OPENZ	EUR	3,4350	3,4350	3,1450			3,1450		3,0500	7.500	3,2400	7.500
Certificate	DE000CMAAR18	ABB 12.88TL OPENZ	EUR	0,8800	0,8800	0,8500			0,8500		0,8400	75.000	0,8600	75.000
Certificate	DE000CK6V1W0	ABB 14.79TL OPENZ	EUR	7,2200	7,2200	6,9400			6,9400		6,8400	7.500	7,0300	7.500
Certificate	DE000CN6J166	ABB 15.93TL OPENZ	EUR	1,1550	1,1550	1,1000			1,1000		1,0800	37.500	1,1200	37.500
Certificate	DE000CN6KSV4	ABB 16.84TL OPENZ	EUR	5,5400	5,5400	5,2600			5,2600		5,1600	7.500	5,3500	7.500
Certificate	DE000CE6BEC4	ABB 21.38TL OPENZ	EUR	0,2350	0,2350	0,1800			0,1800		0,1600	37.500	0,2000	37.500
Certificate	DE000CV87WY8	ABB 21.45TL OPENZ	EUR	1,7250	1,7250	1,4350			1,4350		1,3400	7.500	1,5300	7.500
Certificate	DE000CNGERP1	ABBV 41.61TL OPENZ	EUR	5,7500	5,7500	4,6800			4,6800		4,6800	100.000		
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY52J5	ABLIZ 85TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	35.000	1,1800	35.000
Certificate	DE000CY52K3	ABLIZ 95TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	35.000	1,9900	35.000
Certificate	DE000CN6KY55	ABLIZ29.12TL OPENZ	EUR	7,1400	7,1400	7,0600			7,0600		7,0600	90.000		
Certificate	DE000CN6KZ21	ABLIZ33.44TL OPENZ	EUR	6,4700	6,4700	6,4000			6,4000		6,4000	90.000		
Certificate	DE000CV4ZJX2	ABXL 23TL OPENZ	EUR	4,6300	4,6300	4,6300	69,4500	1	4,6300	15				
Certificate	DE000CN6G5T0	ABXL 6.7TL OPENZ	EUR											
Certificate	DE000CE6EBM3	ABXL 10.1TL OPENZ	EUR										7,0500	1.000
Certificate	DE000CD63BF0	ABXL 4.81TL OPENZ	EUR											
Certificate	DE000CNGJEN3	ABXL 5.43TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.26TL OPENZ	EUR											
Certificate	DE000CN6FSH3	ABXL 8.54TL OPENZ	EUR											
Certificate	DE000CE6EBL5	ABXL 9.09TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.56TL OPENZ	EUR										7,1000	1.000

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Certificate	DE000CD645S8	ABXL 10.68TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 11.24TL OPENZ	EUR											
Certificate	DE000CE6E0P0	ABXL 11.81TL OPENZ	EUR											
Certificate	DE000CE6EZC3	ABXL 13.48TL OPENZ	EUR										6,3900	3.300
Certificate	DE000CE6F4U1	ABXL 14.32TL OPENZ	EUR											
Certificate	DE000CE6EZD1	ABXL 15.17TL OPENZ	EUR											
Certificate	DE000CE6F6T8	ABXL 16.29TL OPENZ	EUR											
Certificate	DE000CE6F6U6	ABXL 17.41TL OPENZ	EUR											
Certificate	DE000CV4YPU8	ABXL 18.53TL OPENZ	EUR										5,5000	50
Certificate	DE000CV4ZJW4	ABXL 20.75TL OPENZ	EUR											
Certificate	XS1395021915	ABN STN0419B	EUR	113,7000	113,7000	113,3000			113,3000		112,8000	100.000	113,8000	100.000
Certificate	NL0011420633	ABN 6TL OPENH	EUR	19,1300	19,1300	18,4100			18,4100		18,3600	2.000	18,4600	2.000
Certificate	NL0011420559	ABN 13TL OPENH	EUR	12,6200	12,6200	11,8900			11,8900		11,8400	2.000	11,9400	2.000
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,2400	2.500	10,4500	2.500
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9100	2.500	8,9800	2.500
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,3800	2.500	8,5900	2.500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,2100	2.500	7,4200	2.500
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0000	2.500	7,0700	2.500
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,8150	0,8150	0,6850			0,6850		0,6700	2.500	0,7000	2.500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,1900	2.500	5,4000	2.500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	2.500	5,1500	2.500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,1800	2.500	3,3900	2.500
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1700	2.500	3,2400	2.500
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	1,0000	1,0000	1,0000	300,0000	1	1,0000	300	0,5700	2.500	0,6000	2.500
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR								1,5200	2.500	1,5300	2.500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,7500	25,7500	25,2300			25,2300		25,1500	500	25,3000	500
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,3700	25,3700	24,7700			24,7700		24,6900	500	24,8400	500
Certificate	DE000CQ5A750	ABN 26TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4800	2.500	3,5500	2.500
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CQ5A537	ABN 26TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,4600	2.500	2,6700	2.500
Certificate	NL0012648364	ABN 27BON1218Z	EUR	25,6600	25,6600	25,1200			25,1200		25,0500	500	25,1900	500
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,1900	25,1900	24,5200			24,5200		24,4400	450	24,6000	450
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,5800	2.500	5,6500	2.500
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,4200	2.500	4,6300	2.500
Certificate	NL0012648372	ABN 29BON0619Z	EUR	25,8000	25,8000	25,1200			25,1200		25,0400	450	25,2000	450
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,2350	1,3850	1,2350			1,3850		1,3700	2.000	1,4000	2.000
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4200	2.500	7,4900	2.500
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,6900	2.500	9,7600	2.500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,8700	2.500	7,0800	2.500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,2500	2.500	8,4600	2.500
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,3600	2.500	10,5700	2.500
Certificate	DE000CY52LW3	ABN 34TS OPENC	EUR	11,8300	11,8300	11,8300			11,8300		11,7900	2.500	11,8600	2.500
Certificate	DE000CD648M4	ABN 20.6TL OPENZ	EUR	4,1550	4,1550	3,4250	802,0000	1	3,4250	200	3,3600	450	3,4900	450
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,3550	0,3550	0,2400			0,2400		0,2100	3.000	0,2700	3.000
Certificate	NL0012494454	ABN 25.6BON1218B	EUR	24,5700	24,5700	24,5700			24,5700		24,5100	5.000	24,6300	5.000
Certificate	NL0012648893	ABN 27.5BON1218Z	EUR	25,3700	25,4600	24,6400	31791,5000	9	24,6400	1270	24,5600	500	24,7200	500
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,1000	25,1000	24,0800			24,0800		23,9800	350	24,1700	350
Certificate	NL0012648901	ABN 29.5BON0619Z	EUR	24,9800	24,9800	24,1200			24,1200		24,0300	400	24,2000	400
Certificate	NL0011420641	ABN 4.44TL OPENH	EUR	20,5800	20,5800	19,8700			19,8700		19,8200	2.000	19,9200	2.000
Certificate	NL0011420625	ABN 7.55TL OPENH	EUR	17,6800	17,6800	16,9700			16,9700		16,9200	2.000	17,0200	2.000
Certificate	NL0011420617	ABN 9.11TL OPENH	EUR	16,2300	16,2300	15,5200			15,5200		15,4700	2.000	15,5700	2.000
Certificate	DE000CN6G3K4	ABN 10.37TL OPENZ	EUR	14,3900	14,3900	13,6500			13,6500		13,5800	450	13,7100	450
Certificate	NL0011420609	ABN 10.67TL OPENH	EUR	14,7800	14,7800	14,0700			14,0700		14,0200	2.000	14,1200	2.000
Certificate	NL0011904891	ABN 10.81BL OPENB	EUR	13,3700	13,3700	13,3700			13,3700		13,3500	2.000	13,3800	2.000
Certificate	NL0011420591	ABN 11.97TL OPENH	EUR	13,5900	13,5900	12,8600			12,8600		12,8100	2.000	12,9100	2.000
Certificate	NL0011420575	ABN 12.48TL OPENH	EUR	13,0900	13,0900	12,3800			12,3800		12,3300	2.000	12,4300	2.000
Certificate	NL0011521158	ABN 12.91BL OPENB	EUR	11,2600	11,2600	11,2600			11,2600		11,2400	2.000	11,2700	2.000
Certificate	DE000CD62K63	ABN 14.75TL OPENZ	EUR	10,3900	10,3900	9,6600			9,6600		9,5900	450	9,7200	450
Certificate	NL0011914825	ABN 15.01TL OPENB	EUR	9,9200	10,0300	9,9200	496,0000	1	10,0300	50	10,0100	2.000	10,0400	2.000
Certificate	DE000CD62C22	ABN 15.64TL OPENZ	EUR	8,1300	8,1300	8,3900			8,3900		8,3200	450	8,4500	450
Certificate	NL0011918024	ABN 16.04TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700		9,0500	2.000	9,0800	2.000
Certificate	NL0011919626	ABN 16.55TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,5800	2.000	8,6100	2.000
Certificate	DE000CD62PW7	ABN 16.63TL OPENZ	EUR	8,1300	8,1300	7,4000			7,4000		7,3300	450	7,4600	450
Certificate	NL0012020275	ABN 17.03TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400		8,1200	2.000	8,1500	2.000
Certificate	DE000CD63A31	ABN 17.31TL OPENZ	EUR	7,9100	7,9100	7,1700			7,1700		7,1000	450	7,2300	450
Certificate	DE000CD62TQ1	ABN 17.62TL OPENZ	EUR	7,1400	7,1400	6,4100			6,4100		6,3400	450	6,4700	450
Certificate	NL0012024657	ABN 18.58TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	2.000	6,7200	2.000
Certificate	NL0012024079	ABN 18.63BL OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	2.000	5,5600	2.000
Certificate	NL0012036271	ABN 19.08TL OPENB	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	2.000	6,2500	2.000
Certificate	DE000CD63DN0	ABN 19.11TL OPENZ	EUR	5,6500	5,6500	4,9150			4,9150		4,8500	450	4,9800	450
Certificate	NL0012037816	ABN 19.58TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	2.000	5,7900	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012038285	ABN 19.66BL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	2,000	4,5200	2,000
Certificate	DE000CD64DU3	ABN 19.87TL OPENZ	EUR	5,4200	5,4200	4,6850			4,6850		4,6200	450	4,7500	450
Certificate	NL0012038293	ABN 20.18BL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	2,000	4,0000	2,000
Certificate	NL0012114003	ABN 20.59TL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	2,000	4,8500	2,000
Certificate	NL0012114326	ABN 20.69BL OPENB	EUR	3,8700	3,8700	3,4800	23,2200	1	3,4800	6	3,4600	2,000	3,4900	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	3,7800	3,7800	3,7800			3,7700		3,7000	1,000	3,7900	1,000
Certificate	NL0012257760	ABN 21.09TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	2,000	4,3800	2,000
Certificate	NL0012114631	ABN 21.21BL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	2,000	2,9800	2,000
Certificate	NL0012259360	ABN 21.58TL OPENB	EUR	3,9900	3,9900	3,9100	798,0000	1	3,9100	200	3,8900	2,000	3,9200	2,000
Certificate	NL0012258800	ABN 21.72BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	2,000	2,4700	2,000
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	DE000CE6CHB7	ABN 22.09TL OPENZ	EUR	0,5350	0,5350	0,3950	215,0000	2	0,3950	500	0,3800	2,000	0,4100	2,000
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	1,000	2,6700	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	1,000	2,3600	1,000
Certificate	NL0012275903	ABN 22.58TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	2,000	2,9900	2,000
Certificate	NL0012276174	ABN 22.73BL OPENB	EUR	1,8500	1,8500	1,4400	1653,2000	2	1,4400	1072	1,4200	2,000	1,4500	2,000
Certificate	DE000CE6Y60	ABN 22.95TL OPENZ	EUR	0,4850	0,4850	0,3350			0,3350		0,3200	2,000	0,3500	2,000
Certificate	NL0012493969	ABN 23.05TL OPENB	EUR	2,7100	2,7100	2,3700	1888,2500	2	2,5400	725	2,5200	2,000	2,5500	2,000
Certificate	NL0012494199	ABN 23.24BL OPENB	EUR	0,9400	0,9400	0,8400	492,0000	2	0,9400	550	0,9200	2,000	0,9500	2,000
Certificate	NL0012494868	ABN 23.56TL OPENB	EUR	2,7000	2,7000	2,0700	810,0000	1	2,0700	300	2,0500	2,000	2,0800	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	1,1300	1,1300	0,7300	810,2300	2	0,7300	1071			1,6000	800
Certificate	NL0012495782	ABN 23.75BL OPENB	EUR	0,7500	0,7500	0,4300	750,0000	1	0,4300	1000	0,4100	2,000	0,4400	2,000
Certificate	NL0012495873	ABN 24.05TL OPENB	EUR											
Certificate	DE000CV87L89	ABN 24.09TL OPENZ	EUR	0,1450	0,1700	0,1450	117,0000	2	0,1600	700	0,0100	40,000	0,0300	40,000
Certificate	LU1719406214	ABN 24.24TCIOPENS	EUR								0,4400	1,000	0,4600	1,000
Certificate	NL0012497390	ABN 24.25BL OPENB	EUR	0,6000	0,6200	0,1600	598,7200	5	0,1600	2131				
Certificate	NL0012269542	ABN 24.75BOC0618B	EUR	24,6400	24,6400	24,6400			24,6400		24,5800	5,000	24,7000	5,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR											
Certificate	NL0012772131	ABN 25.47TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	2,000	3,5900	2,000
Certificate	LU1719407378	ABN 25.78TCIOPENS	EUR	1,8900	2,2100	1,8900	128,5200	1	2,2100	68	2,2000	1,000	2,2200	1,000
Certificate	NL0012685655	ABN 25.94TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	2,000	4,1000	2,000
Certificate	NL0012685408	ABN 26.08BS OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	2,000	2,3200	2,000
Certificate	NL0012685168	ABN 26.44TS OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	2,000	4,6300	2,000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	1,000	2,9700	1,000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.94TS OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	2,000	5,1700	2,000
Certificate	NL0012684369	ABN 27.07BS OPENB	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	2,000	3,3200	2,000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012683098	ABN 27.44TS OPENB	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	2,000	5,7200	2,000
Certificate	NL0012679146	ABN 27.91TS OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,2000	2,000	6,2300	2,000
Certificate	NL0012683775	ABN 28.07BS OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	2,000	4,3100	2,000
Certificate	NL0012678247	ABN 28.41TS OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	2,000	6,7600	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	1,000	4,8000	1,000
Certificate	NL0012696397	ABN 29.06BS OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	2,000	5,3000	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	1,000	5,5400	1,000
Certificate	NL0012699128	ABN 30.06BS OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	2,000	6,3000	2,000
Certificate	NL0012677611	ABN 30.41TS OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9000	2,000	8,9300	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								100,0000	50,000	108,6000	7,000
Certificate	DE000CN6KM26	ACCEN106.4TL OPENZ	EUR	2,2850	2,2850	1,9050			1,9050		1,9000	100,000	1,9100	100,000
Certificate	DE000CE6DGE1	ACCEN120.4TL OPENZ	EUR	1,7150	1,7150	1,3350			1,3350		1,3300	100,000	1,3400	100,000
Certificate	DE000CE6FBG2	ACCEN136.5TL OPENZ	EUR	1,0650	1,0650	0,6750	1125,0000	1	0,6750	1500	0,6700	100,000	0,6800	100,000
Certificate	DE000CR9NTA0	ACCEN84.22TL OPENZ	EUR	3,1850	3,1850	2,8050			2,8050		2,8000	100,000	2,8100	100,000
Certificate	DE000CR9NUP6	ACCEN94.13TL OPENZ	EUR	2,7850	2,7850	2,4050			2,4050		2,4000	100,000	2,4100	100,000
Certificate	DE000CV50608	ACCG 13.79TL OPENZ	EUR								1,1000	200		
Certificate	DE000CE6FNN3	ACCG 15.39TL OPENZ	EUR											
Certificate	DE000CE6E1Y0	ACCG 16.97TL OPENZ	EUR								0,3500	750		
Certificate	NL0010126686	ACCOR 19.9TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	30,000	2,6500	3,000
Certificate	NL0011650528	ACCOR 30.5TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	3,000	1,6700	3,000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	3,000	1,2800	3,000
Certificate	NL0012259378	ACCOR 38.7TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	3,000	0,9000	3,000
Certificate	NL0012122378	ACCOR 49.7TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	3,000	0,9000	3,000
Certificate	DE000CV4YXF3	ACCOR34.88TL OPENZ	EUR	1,0750	1,0750	1,0250			1,0250		1,0100	6,000	1,0400	6,000
Certificate	DE000CV4YYJ3	ACCOR39.38TL OPENZ	EUR	0,6250	0,6250	0,5750			0,5750		0,5600	6,000	0,5900	6,000
Certificate	DE000CV87NB5	ACCOR44.37TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CD640C3	ACKBV 124.TL OPENZ	EUR	0,9750	0,9750	0,8500			0,8500		0,8100	450	0,8900	450
Certificate	DE000CE6BL84	ACKBV 131.TL OPENZ	EUR	0,6350	0,6350	0,5100			0,5100		0,4700	450	0,5500	450
Certificate	DE000CE6BXH3	ACKBV 138.TL OPENZ	EUR	0,2850	0,2850	0,1600			0,1600		0,1200	450	0,2000	450
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV101.2TL OPENZ	EUR	1,0600	1,0600	1,0000			1,0000		0,9800	900	1,0200	900
Certificate	DE000CD62D13	ACKBV106.2TL OPENZ	EUR	1,8650	1,8650	1,7400			1,7400		1,7000	450	1,7800	450
Certificate	DE000CD62UK2	ACKBV112.1TL OPENZ	EUR	1,5750	1,5750	1,4500			1,4500		1,4100	450	1,4900	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	DE000CD63880	ACKBV118.1TL OPENZ	EUR	1,2750	1,2750	1,1500			1,1500		1,1100	450	1,1900	450
Certificate	DE000CE6BXJ9	ACKBV160.9TS OPENZ	EUR	0,9250	1,0500	0,9250			1,0500		1,0100	450	1,0900	450
Certificate	DE000CE6CKK5	ACKBV177.8TS OPENZ	EUR	1,7750	1,9000	1,7750			1,9000		1,8600	450	1,9400	450
Certificate	DE000CR4HZN3	ACKBV91.23TL OPENZ	EUR	1,3100	1,3100	1,2500			1,2500		1,2300	900	1,2700	900
Certificate	DE000CR4J3W9	ACKBV96.22TL OPENZ	EUR	1,1800	1,1800	1,1200			1,1200		1,1000	900	1,1400	900
Certificate	NL0012025548	ADECC 53.2TL OPENB	EUR	17,2700	17,2700	16,4600			16,4600		16,4100	1.000	16,5100	1.000
Certificate	DE000CE6CB85	ADECC 56.2TL OPENZ	EUR	1,1000	1,1000	1,0000			1,0000		0,9900	10.500	1,0100	10.500
Certificate	DE000CE6CBT2	ADECC64.18TL OPENZ	EUR	0,4300	0,4300	0,3200			0,3200		0,3100	10.500	0,3300	10.500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,4000	10.000	11,4400	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5500	10.000	8,5900	10.000
Certificate	NL0011818125	ADIDA 111TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	5.000	9,3400	5.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	10.000	7,0600	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	10.000	6,2000	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	10.000	5,2200	10.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	10.000	4,3100	10.000
Certificate	NL0012116016	ADIDA 157TL OPENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	5.000	5,0600	5.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	3,4500	3,4500	3,2500	345,0000	1	3,2500	100	3,2300	10.000	3,2700	10.000
Certificate	NL0012116024	ADIDA 165TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	5.000	4,3200	5.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0012497754	ADIDA 195TS OPENB	EUR											
Certificate	NL0012580476	ADIDA 195TS OPENH	EUR											
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR								0,0300	50.000	0,0700	50.000
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	10.000	1,8600	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	10.000	1,2100	10.000
Certificate	NL0011050786	ADIDA 46.6TL OPENH	EUR	15,5100	15,5100	15,3700			15,3700		15,3300	500	15,4000	500
Certificate	NL0011050760	ADIDA 56.1TL OPENH	EUR	14,6200	14,6200	14,4900			14,4900		14,4500	500	14,5200	500
Certificate	NL0011240718	ADIDA 60.2TL OPENH	EUR	14,2400	14,2400	14,1000			14,1000		14,0600	500	14,1300	500
Certificate	NL0011797162	ADIDA 93.9TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	5.000	10,9300	5.000
Certificate	NL0011798913	ADIDA100.2TL OPENB	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	5.000	10,3500	5.000
Certificate	NL0011803648	ADIDA105.5TL OPENB	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	5.000	9,8500	5.000
Certificate	NL0011733159	ADIDA106.4TL OPENH	EUR	9,9200	9,9200	9,7800			9,7800		9,7400	500	9,8100	500
Certificate	DE000CN6L4W0	ADIDA107.7TL OPENZ	EUR	89,7400	89,7400	89,7400			89,7400		89,4200	700	90,0600	700
Certificate	NL0011898069	ADIDA116.6TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	5.000	8,8200	5.000
Certificate	NL0011889373	ADIDA116.7TL OPENH	EUR	8,9600	8,9600	8,8300			8,8300		8,7900	500	8,8600	500
Certificate	DE000CD61K80	ADIDA118.8TL OPENZ	EUR	78,6800	78,6800	78,6800			78,6800		78,3600	700	79,0000	700
Certificate	NL0011926621	ADIDA126.8TL OPENH	EUR	8,0200	8,0200	7,8700			7,8700		7,8300	500	7,9000	500
Certificate	NL0011910179	ADIDA128.8TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	5.000	7,6800	5.000
Certificate	DE000CD62A73	ADIDA130.7TL OPENZ	EUR	66,7600	66,7600	66,7600			66,7600		66,4400	700	67,0800	700
Certificate	NL0012033773	ADIDA135.4TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	5.000	7,0700	5.000
Certificate	NL0011996434	ADIDA136.1TL OPENH	EUR	7,1400	7,1400	7,0000			7,0000		6,9600	500	7,0300	500
Certificate	NL0012175012	ADIDA146.2TL OPENH	EUR	6,1900	6,1900	6,0600			6,0600		6,0200	500	6,0900	500
Certificate	NL0012113799	ADIDA149.4TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	5.000	5,7700	5.000
Certificate	NL0012197354	ADIDA156.1TL OPENH	EUR	5,2700	5,2700	5,1300			5,1300		5,0900	500	5,1600	500
Certificate	DE000CE6BKK7	ADIDA156.6TL OPENZ	EUR	4,0850	4,0950	4,0850			4,0950		4,0600	7.000	4,1300	7.000
Certificate	NL0012555346	ADIDA165.5TL OPENH	EUR	4,3900	4,3900	4,2600			4,2600		4,2200	500	4,2900	500
Certificate	NL0012549497	ADIDA165.6TL OPENH	EUR	4,3800	4,3800	4,2400			4,2400		4,2000	500	4,2700	500
Certificate	NL0012594949	ADIDA171.1TL OPENH	EUR	3,8700	3,8700	3,7300			3,7300		3,6900	500	3,7600	500
Certificate	NL0012774384	ADIDA173.1TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	5.000	3,5600	5.000
Certificate	NL0012594931	ADIDA176.1TL OPENH	EUR	3,4000	3,4000	3,2600			3,2600		3,2200	500	3,2900	500
Certificate	NL0012774590	ADIDA181.8TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	5.000	2,7500	5.000
Certificate	NL0012595102	ADIDA186.1TL OPENH	EUR	2,4700	2,4700	2,3400			2,3400		2,3000	500	2,3700	500
Certificate	NL0012202782	ADIDA203.6TS OPENH	EUR	2,0400	2,2400	2,0400			2,2400		2,2000	500	2,2700	500
Certificate	NL0012213912	ADIDA203.8TS OPENH	EUR	2,0600	2,2500	2,0600			2,2500		2,2100	500	2,2800	500
Certificate	NL0012200422	ADIDA213.2TS OPENH	EUR	3,0800	3,2700	3,0800			3,2700		3,2300	500	3,3000	500
Certificate	NL0012118376	ADIDA214.4TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	5.000	3,5300	5.000
Certificate	NL0012595508	ADIDA231.1TS OPENH	EUR	5,0200	5,2100	5,0200			5,2100		5,1700	500	5,2400	500
Certificate	NL0012213904	ADIDA233.1TS OPENH	EUR	5,2200	5,4100	5,1000	2550,0000	1	5,4100	500	5,3700	500	5,4400	500
Certificate	NL0012282248	ADIDA236.1TS OPENB	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	5.000	5,8700	5.000
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7800	25.000		
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	25.000	8,3000	25.000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	25.000	7,4900	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	25.000	7,5300	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	25.000	6,6500	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25.000	6,9000	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	25.000	5,9700	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	25.000	6,1400	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	25.000	5,1400	25.000
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	25.000	4,4000	25.000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	25.000	5,4600	25.000
Certificate	DE000C05A1A9	ADOBE 180TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25.000	3,7100	25.000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	25.000	4,7700	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A187	ADOBE 230TS OPENC	EUR											
Certificate	DE000CD62N03	ADOBE103.8TL OPENZ	EUR	5,0200	5,0200	4,9500			4,9500		5,0000	400		
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	54,4600	54,4600	48,7900			48,7900		48,2700	50	49,3100	50
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	7,7200	8,4500	7,7200			8,4500		8,3500	300	8,5400	300
Certificate	XS1777869857	AEGON STN0221B	EUR	102,3000	102,3000	101,2000			101,2000		100,7000	100.000	101,7000	100.000
Certificate	XS1253563628	AEGON STN0718B	EUR	98,7500	99,5000	97,3000	36677,0000	2	97,3000	37000	98,4000	13.000	108,0000	68.000
Certificate	XS1649312698	AEGON STN0720B	EUR	113,0000	113,0000	111,7000			111,7000		111,2000	100.000	112,2000	100.000
Certificate	XS1490961247	AEGON STN0926B	EUR	116,7000	116,7000	116,5000			116,5000		116,0000	100.000	117,0000	100.000
Certificate	XS1325860556	AEGON STN1118B	EUR	101,0300	101,4000	99,6000	5021,5000	4	99,6000	5000	99,1000	100.000	100,1000	4.000
Certificate	XS1536800789	AEGON STN1219B	EUR	104,7000	104,7000	103,5000			103,5000		103,0000	100.000	104,0000	100.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	1.000	2,9200	1.000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	1.000	2,8200	1.000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	1.000	1,6300	1.000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	1.000	1,8500	1.000
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,5250	0,5250	0,4250			0,4250		0,4100	2.500	0,4400	2.500
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	1.000	0,7200	1.000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	1.000	0,5400	1.000
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,5250	0,6500	0,5250			0,6500		0,6400	2.000	0,6600	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	1.000	0,8700	1.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	1.000	0,6100	1.000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	1.000	0,7000	1.000
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	1.000	1,6600	1.000
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	1.000	1,5200	1.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	15.000	4,1900	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	15.000	3,8800	15.000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	15.000	3,5800	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	15.000	3,2600	15.000
Certificate	DE000CX59052	AEGON 3.2TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	1.000	2,5100	1.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	1.000	2,3200	1.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	1.000	2,3400	1.000
Certificate	NL0011993431	AEGON 3.7TL OPENH	EUR	2,2300	2,2300	2,1200			2,1200		2,0800	3.000	2,1500	3.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,4900	25.000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,2900	1,2900	1,1800			1,1800		1,1700	2.000	1,1900	2.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	1.000	1,4800	1.000
Certificate	DE000CE6D7G5	AEGON 4.2TL OPENZ	EUR	1,4050	1,4050	1,3000			1,3000		1,2900	2.000	1,3100	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	25.000	1,2000	25.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	1.000	1,2900	1.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	1.000	1,1200	1.000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	0,9000	0,9000	0,7900			0,7900		0,7800	2.000	0,8000	2.000
Certificate	DE000CV50WQ6	AEGON 4.6TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	1.000	1,2000	1.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	1.000	1,0900	1.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,5100	5,5100	5,4100			5,4100		5,4000	2.500	5,4200	2.500
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	1.000	0,9100	1.000
Certificate	DE000CE6F2N0	AEGON 4.8TL OPENZ	EUR	0,8050	0,8050	0,7000			0,7000		0,6900	2.000	0,7100	2.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,5200	5,5200	5,4300			5,4300		5,4200	2.500	5,4400	2.500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,5400	0,5400	0,4100	5872,0000	6	0,4300	12900	0,4200	25.000	0,4300	25.000
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	1.000	0,5400	1.000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,3800	5,3800	5,3600			5,3600		5,3500	4.500	5,3700	4.500
Certificate	DE000CQ5A8M9	AEGON 5.5TL OPENC	EUR	0,1700	0,1700	0,1000	572,0000	6	0,1100	4250	0,0700	10.000	0,0800	10.000
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,4600	5,4600	5,4300			5,4300		5,4200	4.500	5,4400	4.500
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,5900	5,5900	5,4900			5,4900		5,4800	2.000	5,5000	2.000
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,5800	5,5800	5,5300			5,5300		5,5200	4.500	5,5400	4.500
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,6400	5,6400	5,5400			5,5400		5,5300	2.000	5,5500	2.000
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,7700	5,7700	5,7100			5,7100		5,7000	3.500	5,7200	3.500
Certificate	NL0012676241	AEGON 6.2BON1218Z	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	10.000	5,5800	10.000
Certificate	NL0012648919	AEGON 6.2BON1218Z	EUR	5,7200	5,7200	5,6400			5,6400		5,6300	2.500	5,6500	2.500
Certificate	NL0011093265	AEGON 6.2TS OPENB	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	25.000	1,2600	25.000
Certificate	NL0012648927	AEGON 6.5BON0619Z	EUR	5,7900	5,7900	5,7100			5,7100		5,7000	2.500	5,7200	2.500
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	1.000	1,3900	1.000
Certificate	DE000CV4ZHP2	AEGON 6.5TS OPENZ	EUR	1,1350	1,2500	1,1350			1,2500		1,2400	2.000	1,2600	2.000
Certificate	DE000CV87GK0	AEGON 6.6TS 0618Z	EUR	1,1700	1,2900	1,1700			1,2900		1,2800	2.000	1,3000	2.000
Certificate	NL0012700884	AEGON 6.7TS OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	25.000	1,8000	25.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	1.000	1,0600	1.000
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,6750	4,6750	4,5600			4,5600		4,5500	2.000	4,5700	2.000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,3700	4,3700	4,2600			4,2600		4,2200	3.000	4,2900	3.000
Certificate	NL0011230461	AEGON 2.06TL OPENH	EUR	3,7200	3,7200	3,6100			3,6100		3,5700	3.000	3,6400	3.000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,7200	3,7200	3,6100			3,6100		3,5700	3.000	3,6400	3.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	25.000	3,3600	25.000
Certificate	NL0011051347	AEGON 2.35TL OPENH	EUR	3,4600	3,4600	3,3500			3,3500		3,3100	3.000	3,3800	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,3100	3,3100	3,2000			3,2000		3,1600	3,000	3,2300	3,000
Certificate	NL0011894589	AEGON 2.62TL OPENH	EUR	3,2200	3,2200	3,1100			3,1100		3,0700	3,000	3,1400	3,000
Certificate	DE000CD61P10	AEGON 2.68TL OPENZ	EUR	2,9950	2,9950	2,8900			2,8900		2,8800	2,000	2,9000	2,000
Certificate	NL0011892799	AEGON 2.71TL OPENH	EUR	3,1300	3,1300	3,0200			3,0200		2,9800	3,000	3,0500	3,000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25,000	2,9200	25,000
Certificate	NL0011896444	AEGON 2.82TL OPENH	EUR	3,0300	3,0300	2,9200			2,9200		2,8800	3,000	2,9500	3,000
Certificate	DE000CD622H0	AEGON 2.93TL OPENZ	EUR	2,7550	2,7550	2,6400			2,6400		2,6300	2,000	2,6500	2,000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	25,000	2,6900	25,000
Certificate	NL0011930441	AEGON 3.02TL OPENH	EUR	2,8500	2,8500	2,7400			2,7400		2,7000	3,000	2,7700	3,000
Certificate	NL0011979919	AEGON 3.19TL OPENH	EUR	2,7000	2,7000	2,5900			2,5900		2,5500	3,000	2,6200	3,000
Certificate	DE000CD637G0	AEGON 3.19TL OPENZ	EUR	2,5050	2,5050	2,3900			2,3900		2,3800	2,000	2,4000	2,000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	25,000	2,4400	25,000
Certificate	NL0011980164	AEGON 3.39TL OPENH	EUR	2,5100	2,5100	2,4000			2,4000		2,3600	3,000	2,4300	3,000
Certificate	NL0011989561	AEGON 3.49TL OPENH	EUR	2,4200	2,4200	2,3100			2,3100		2,2700	3,000	2,3400	3,000
Certificate	DE000CD638H6	AEGON 3.49TL OPENZ	EUR	2,2050	2,2300	2,1000	1338,0000	1	2,1000	600	2,0900	2,000	2,1100	2,000
Certificate	NL0012029078	AEGON 3.51TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	25,000	2,2000	25,000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	1,000	1,9600	1,000
Certificate	NL0012030209	AEGON 3.77TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25,000	1,9600	25,000
Certificate	DE000CD63MH3	AEGON 3.86TL OPENZ	EUR	1,8550	1,8550	1,7400			1,7400		1,7300	2,000	1,7500	2,000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012030217	AEGON 4.01TL OPENB	EUR	1,8500	1,8500	1,7300	1850,0000	1	1,7300	1000	1,7200	25,000	1,7300	25,000
Certificate	NL0012306807	AEGON 4.01TL OPENH	EUR	1,9500	1,9500	1,8300			1,8300		1,7900	3,000	1,8600	3,000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,7910	1,7910	1,7910			1,7910					
Certificate	DE000CE6D6GW3	AEGON 4.22TL OPENZ	EUR	1,5050	1,5050	1,3900			1,3900		1,3800	2,000	1,4000	2,000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	1,000	1,3800	1,000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	1,000	1,5200	1,000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	1,000	1,4800	1,000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	1,000	1,6300	1,000
Certificate	NL0012275267	AEGON 4.26TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	25,000	1,5000	25,000
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.42TL OPENH	EUR	1,5800	1,5800	1,4700			1,4700		1,4300	3,000	1,5000	3,000
Certificate	NL0012333843	AEGON 4.42TL OPENH	EUR	1,5700	1,5700	1,4600			1,4600		1,4200	3,000	1,4900	3,000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25,000	1,2500	25,000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	25,000	1,0700	25,000
Certificate	DE000CE6E6J0	AEGON 4.58TL OPENZ	EUR	1,1550	1,1550	1,0400			1,0400		1,0300	2,000	1,0500	2,000
Certificate	NL0012432041	AEGON 4.63TL OPENH	EUR	1,3900	1,3900	1,2800			1,2800		1,2400	3,000	1,3100	3,000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	25,000	0,8300	25,000
Certificate	NL0012500086	AEGON 4.69TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	25,000	1,1000	25,000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	25,000	0,9000	25,000
Certificate	DE000CY51JR9	AEGON 4.75TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	1,000	0,7800	1,000
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.82TL OPENH	EUR	1,2100	1,2100	1,1000			1,1000		1,0600	3,000	1,1300	3,000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,7700	0,7700	0,6800	9900,0000	2	0,6800	13000	0,6700	25,000	0,6800	25,000
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25,000	0,9400	25,000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	25,000	0,5800	25,000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	DE000CE6FJ76	AEGON 4.99TL OPENZ	EUR	0,7450	0,7450	0,6400			0,6400		0,6300	2,000	0,6500	2,000
Certificate	NL0012504435	AEGON 5.01TL OPENB	EUR	0,8100	0,8100	0,7600	4012,0000	2	0,8000	5200	0,7900	25,000	0,8000	25,000
Certificate	NL0012529861	AEGON 5.02TL OPENH	EUR	1,0300	1,0300	0,9200			0,9200		0,8800	3,000	0,9500	3,000
Certificate	NL0012694756	AEGON 5.17BL OPENB	EUR	0,4900	0,5400	0,3300	48556,7200	18	0,3700	106261	0,3600	25,000	0,3700	15,000
Certificate	NL0012692669	AEGON 5.18TL OPENB	EUR	0,8200	0,8200	0,6500	1640,0000	1	0,6500	2000	0,6400	25,000	0,6500	25,000
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2200	1,000	0,2900	1,000
Certificate	NL0012689095	AEGON 5.32TL OPENB	EUR	0,6200	0,6200	0,4800	7770,0000	3	0,5200	14000	0,5100	25,000	0,5200	25,000
Certificate	LU1719406305	AEGON 5.37TCIOPENS	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	25,000	0,1900	25,000
Certificate	DE000VL8XJ44	AEGON 5.41TL OPENV	EUR	0,2130	0,2130	0,2130			0,2130					
Certificate	NL0012591606	AEGON 5.42TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012727404	AEGON 5.46TL OPENB	EUR	0,4900	0,4900	0,4200	14091,2000	3	0,4200	31136				
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	10,000	5,4500	10,000
Certificate	DE000CQ5A545	AEGON 5.75TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3500	1,000	0,4200	1,000
Certificate	NL0012497762	AEGON 5.78TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	25,000	0,7900	25,000
Certificate	NL0011406434	AEGON 5.79TS OPENH	EUR	0,8700	0,9800	0,8700			0,9800		0,9400	3,000	1,0100	3,000
Certificate	DE000CD64BV5	AEGON 5.82TS OPENZ	EUR	0,4450	0,5500	0,4450			0,5500		0,5400	2,000	0,5600	2,000
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	25,000	0,7000	25,000
Certificate	NL0011406426	AEGON 6.17TS OPENH	EUR	1,2800	1,4000	1,2800			1,4000		1,3600	3,000	1,4300	3,000
Certificate	NL0012586341	AEGON 6.42TS OPENH	EUR	1,5600	1,6700	1,5600			1,6700		1,6300	3,000	1,7000	3,000
Certificate	NL0012696801	AEGON 6.45TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	25,000	1,5300	25,000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	25,000	1,0800	25,000
Certificate	NL0011039953	AEGON 6.54TS OPENH	EUR	1,7000	1,8200	1,7000			1,8200		1,7800	3,000	1,8500	3,000
Certificate	NL0012584387	AEGON 6.81TS OPENH	EUR	2,0000	2,1200	2,0000			2,1200		2,0800	3,000	2,1500	3,000
Certificate	NL0011039946	AEGON 7.29TS OPENH	EUR	2,5300	2,6400	2,5300			2,6400		2,6000	3,000	2,6700	3,000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	1,000	1,2900	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	NL0012539191	AEGON 8.33TS OPENH	EUR	3,6900	3,8000	3,6900			3,8000		3,7600	3.000	3,8300	3.000
Certificate	NL0012553533	AEGON 8.98TS OPENH	EUR	4,4000	4,5200	4,4000			4,5200		4,4800	3.000	4,5500	3.000
Certificate	NL0011815667	AEGON2.0758L OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	15.000	3,4600	15.000
Certificate	NL0011645726	AEGON2.6018L OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	15.000	2,9400	15.000
Certificate	DE000CN6JR16	AEGON2.842TL OPENZ	EUR	2,7650	2,7650	2,6500			2,6500		2,6400	2.000	2,6600	2.000
Certificate	NL0011907225	AEGON2.8638L OPENB	EUR	2,6500	2,6800	2,6500	530,0000	1	2,6800	200	2,6700	15.000	2,6800	15.000
Certificate	NL0011916796	AEGON3.1248L OPENB	EUR	2,5800	2,5800	2,4200	5080,0000	2	2,4200	2000	2,4100	15.000	2,4200	15.000
Certificate	DE000CD624T1	AEGON3.152TL OPENZ	EUR	2,4550	2,4550	2,3400			2,3400		2,3300	2.000	2,3500	2.000
Certificate	DE000CD63674	AEGON3.306TL OPENZ	EUR	2,2950	2,2950	2,1900			2,1900		2,1800	2.000	2,2000	2.000
Certificate	DE000CD63898	AEGON3.454TL OPENZ	EUR	2,1550	2,1550	2,0400	510,0000	1	2,0400	250	2,0300	2.000	2,0500	2.000
Certificate	DE000CD638A1	AEGON3.603TL OPENZ	EUR	2,0050	2,0050	1,8900			1,8900		1,8800	2.000	1,9000	2.000
Certificate	NL0012028807	AEGON3.6448L OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	15.000	1,9000	15.000
Certificate	DE000CE6D624	AEGON3.851TL OPENZ	EUR	1,7550	1,7550	1,6400			1,6400		1,6300	2.000	1,6500	2.000
Certificate	NL0012029524	AEGON3.9028L OPENB	EUR	1,6300	1,6400	1,6300	81,5000	1	1,6400	50	1,6300	15.000	1,6400	15.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CD63L87	AEGON4.002TL OPENZ	EUR	1,6050	1,6050	1,4900			1,4900		1,4800	2.000	1,5000	2.000
Certificate	NL0012268809	AEGON4.1588L OPENB	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	15.000	1,3800	15.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,6120	1,6120	1,6120			1,6120					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,4090	1,4090	1,4090			1,4090					
Certificate	DE000CE6DTS0	AEGON4.403TL OPENZ	EUR	1,2050	1,2050	1,0900			1,0900		1,0800	2.000	1,1000	2.000
Certificate	NL0012276182	AEGON4.4138L OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	15.000	1,1300	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,2070	1,2070	1,2070			1,2070					
Certificate	DE000CE6E333	AEGON4.604TL OPENZ	EUR	1,0050	1,0050	0,8500	8452,1000	3	0,8900	9419	0,8800	2.000	0,9000	2.000
Certificate	NL0012488084	AEGON4.6678L OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	15.000	0,8700	15.000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,8030	0,8030	0,8030			0,8030					
Certificate	NL0012503130	AEGON4.9198L OPENB	EUR	0,7500	0,7600	0,6100	133995,5000	22	0,6100	178486	0,7400	1.000		
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,6030	0,6030	0,6030			0,6030					
Certificate	DE000CE6F5D4	AEGON4.998TL OPENZ	EUR	0,6050	0,6050	0,4800	14284,5000	6	0,5000	27480	0,4900	2.000	0,5100	2.000
Certificate	DE000CV421K0	AEGON5.195TL OPENZ	EUR	0,4150	0,4150	0,3100	4581,5900	3	0,3100	13989	0,3000	2.000	0,3200	2.000
Certificate	DE000VL76JX1	AEGON5.204TL OPENV	EUR	0,4020	0,4020	0,4020			0,4020				0,3500	240
Certificate	DE000CV87V36	AEGON5.396TL OPENZ	EUR	0,2150	0,2700	0,0900	4645,7700	7	0,1150	30201	0,1100	2.000	0,1200	2.000
Certificate	DE000VL76NN4	AEGON5.407TL OPENV	EUR											
Certificate	NL0012727917	AEGON5.4218L OPENB	EUR	0,2200	0,2200	0,1500	2330,3000	2	0,1500	15365				
Certificate	NL0012488126	AEGON5.7958S OPENB	EUR	0,2600	0,4600	0,2600	7200,0000	2	0,4300	20000	0,4200	15.000	0,4300	15.000
Certificate	DE000CV87TT4	AEGON5.811TS OPENZ	EUR	0,2650	0,3800	0,2650	1140,0000	1	0,3700	3000	0,3600	2.000	0,3800	2.000
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,2480	0,3000	0,2370	61,7600	2	0,3000	230	0,1720	100		
Certificate	DE000VL5RW14	AEGON6.026TS OPENV	EUR	0,4410	0,4410	0,4410			0,4410					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,6410	0,6410	0,6410			0,6410					
Certificate	NL0011087259	AEGON6.2168S OPENB	EUR	0,7100	0,8500	0,7100	710,0000	1	0,8500	1000	0,8400	15.000	0,8500	15.000
Certificate	DE000CE6FJC4	AEGON6.304TS OPENZ	EUR	0,7550	0,8600	0,7550			0,8600		0,8500	2.000	0,8700	2.000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,8410	0,8410	0,8410			0,8410					
Certificate	NL0012696405	AEGON6.4648S OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	15.000	1,1000	15.000
Certificate	NL0012700595	AEGON6.7138S OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	15.000	1,3500	15.000
Certificate	DE000CV42J29	AEGON6.808TS OPENZ	EUR	1,2550	1,3600	1,2550			1,3600		1,3500	2.000	1,3700	2.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	51,9300	51,9300	51,3400			51,3400		51,2900	5.000	51,3900	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,8700	46,8700	46,6700			46,6700		46,6200	5.000	46,7200	5.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,2500	50,2500	49,8600			49,8600		49,8100	5.000	49,9100	5.000
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	16,7450	16,7450	16,7450			16,7450		16,7200	11.500	16,7700	11.500
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	44.800	14,7800	44.800
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	14,5950	14,5950	14,5950			14,5950		14,5700	11.700	14,6200	11.700
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	18,1450	18,1450	18,1450			18,1450		18,1300	18.300	18,1600	18.300
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	18,2250	18,2250	18,2250			18,2250		18,2000	12.300	18,2500	12.300
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	26.300	16,8200	26.300
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	18,6600	18,6600	18,6600			18,6600		18,6400	14.400	18,6800	14.400
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	201.000	1,3500	201.000
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	5,1350	5,1350	5,1350			5,1350		5,1300	129.600	5,1400	129.600
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,2220	0,2220	0,2220			0,2220		0,2200	770.600	0,2240	770.600
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,4280	0,4280	0,4280			0,4280		0,4260	456.300	0,4300	456.300
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,7780	0,7780	0,7780			0,7780		0,7760	290.900	0,7800	290.900
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	152.200	2,2100	152.200
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	129.200	3,4600	129.200
Certificate	NL0011219696	AEX STN0123V	EUR	103,9000	103,9000	103,9000			103,9000		102,7500	50.000	103,2500	50.000
Certificate	NL0012247761	AEX STN0522V	EUR	103,0500	103,0500	103,0500			103,0500		102,2000	50.000	102,7000	50.000
Certificate	NL0012247746	AEX STN0523V	EUR	99,5000	99,5000	98,6500			98,6500		98,4000	50.000	98,9000	50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	XS1287905860	AEX STN0918B	EUR	105,2000	105,2000	105,2000			105,2000		104,7000	100.000	105,7000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								118,8500	50.000		
Certificate	NL0012236442	AEX 58BON0619Z	EUR	5,3900	5,3900	5,3400			5,3400		5,3300	5.000	5,3500	5.000
Certificate	NL0012236426	AEX 58BON1218Z	EUR	5,3900	5,3900	5,3000	6300,3600	7	5,3300	1173	5,3200	5.000	5,3400	5.000
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,4200	5,4200	5,3600			5,3600		5,3500	5.000	5,3700	5.000
Certificate	NL0012236434	AEX 58BON1218Z	EUR	5,4300	5,4300	5,3600			5,3600		5,3500	5.000	5,3700	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,5000	5,5000	5,4000			5,4000		5,3800	5,000	5,4100	5,000
Certificate	NL0012236566	AEX 0,9PRO0619Z	EUR	95,0100	95,0100	94,5900			94,5900		94,4600	5,700	94,7100	5,000
Certificate	NL0012236525	AEX 0,9PRO0619Z	EUR	98,4700	98,4700	97,8300			97,8300		97,7000	5,400	97,9500	5,000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	114,6600	114,6600	113,6100			113,6100		113,6000	1,000	113,8500	1,000
Certificate	DE000CB95Z4	AEX 100TWI0618Z	EUR	123,4400	123,4400	122,1100			122,1100		121,8600	1,000	122,3600	1,000
Certificate	NL0009940188	AEX 206TL OPENB	EUR	32,6100	32,6100	32,6100			32,6100		32,6000	25,000	32,6200	25,000
Certificate	NL0010010450	AEX 220TL OPENB	EUR	31,2710	31,2710	31,2710			31,2710		31,2610	25,000	31,2810	25,000
Certificate	NL0010010476	AEX 227TL OPENB	EUR	30,5920	30,5920	30,5920			30,5920		30,5820	25,000	30,6020	25,000
Certificate	NL0010010724	AEX 236TL OPENB	EUR	29,6820	29,6820	29,6820			29,6820		29,6720	25,000	29,6920	25,000
Certificate	NL0010124681	AEX 240TL OPENB	EUR	29,3480	29,3480	29,3480			29,3480		29,3380	25,000	29,3580	25,000
Certificate	NL0010174116	AEX 246TL OPENB	EUR	28,6840	28,6840	28,6840			28,6840		28,6740	25,000	28,6940	25,000
Certificate	NL0010174124	AEX 250TL OPENB	EUR	28,3510	28,3510	28,3510			28,3510		28,3410	25,000	28,3610	25,000
Certificate	NL0010174546	AEX 260TL OPENB	EUR	27,3680	27,3680	27,3680			27,3680		27,3580	25,000	27,3780	25,000
Certificate	NL0010174587	AEX 263TL OPENB	EUR	27,0340	27,0340	27,0340			27,0340		27,0240	25,000	27,0440	25,000
Certificate	NL0010174595	AEX 266TL OPENB	EUR	26,7520	26,7520	26,7520			26,7520		26,7420	25,000	26,7620	25,000
Certificate	NL0010175048	AEX 269TL OPENB	EUR	26,4870	26,4870	26,4870			26,4870		26,4770	25,000	26,4970	25,000
Certificate	NL0010175337	AEX 272TL OPENB	EUR	26,1620	26,1620	26,1620			26,1620		26,1520	25,000	26,1720	25,000
Certificate	NL0011043310	AEX 273TL OPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	200,000	25,8400	200,000
Certificate	NL0010175345	AEX 275TL OPENB	EUR	25,8290	25,8290	25,8290			25,8290		25,8190	25,000	25,8390	25,000
Certificate	NL0010175410	AEX 279TL OPENB	EUR	25,5030	25,5030	25,5030			25,5030		25,4930	25,000	25,5130	25,000
Certificate	NL0010251708	AEX 282TL OPENB	EUR	25,1740	25,1740	25,1740			25,1740		25,1640	25,000	25,1840	25,000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	24,5120	24,5120	24,5120			24,5120		24,5020	25,000	24,5220	25,000
Certificate	NL0010252417	AEX 292TL OPENB	EUR	24,2000	24,2000	24,1900	16940,0000	3	24,1900	700	24,1800	25,000	24,2000	25,000
Certificate	NL0010721510	AEX 292TL OPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	200,000	23,9500	200,000
Certificate	NL0010287892	AEX 296TL OPENB	EUR	23,8630	23,8630	23,8630			23,8630		23,8530	25,000	23,8730	25,000
Certificate	NL0010404097	AEX 299TL OPENB	EUR	23,5370	23,5370	23,5370			23,5370		23,5270	25,000	23,5470	25,000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR	23,2030	23,2080	23,2030	4640,6000	1	23,2080	200	23,1980	25,000	23,2180	25,000
Certificate	NL0010441259	AEX 306TL OPENB	EUR	22,8810	22,8810	22,8810			22,8810		22,8710	25,000	22,8910	25,000
Certificate	NL0010441580	AEX 309TL OPENB	EUR	22,5640	22,5640	22,5640			22,5640		22,5540	25,000	22,5740	25,000
Certificate	NL0010442224	AEX 315TL OPENB	EUR	21,9190	21,9190	21,9190			21,9190		21,9090	25,000	21,9290	25,000
Certificate	NL0010442232	AEX 319TL OPENB	EUR	21,6040	21,6040	21,5890	10802,0000	1	21,5890	500	21,5790	25,000	21,5990	25,000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR	21,2710	21,2710	21,2710			21,2710		21,2610	25,000	21,2810	25,000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 325TL OPENB	EUR	20,9500	20,9500	20,9500			20,9500		20,9400	25,000	20,9600	25,000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515516	AEX 333TL OPENB	EUR	20,2190	20,2190	20,2190			20,2190		20,2090	25,000	20,2290	25,000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	25,000	22,0300	25,000
Certificate	NL0010515524	AEX 336TL OPENB	EUR	19,9130	19,9130	19,9130			19,9130		19,9030	25,000	19,9230	25,000
Certificate	NL0010891529	AEX 337TL OPENB	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	50,000	19,8500	49,749
Certificate	NL0010721478	AEX 338TL OPENH	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	200,000	19,4100	200,000
Certificate	NL0010891560	AEX 345TL OPENB	EUR	18,9970	18,9970	18,9970			18,9970		18,9870	50,000	19,0070	49,910
Certificate	NL0010891578	AEX 347TL OPENB	EUR	18,7870	18,7870	18,7870			18,7870		18,7770	50,000	18,7970	48,490
Certificate	NL0010891586	AEX 349TL OPENB	EUR	18,5740	18,5740	18,5740			18,5740		18,5640	50,000	18,5840	13,499
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 352TL OPENB	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	50,000	18,3700	49,600
Certificate	NL0010893897	AEX 354TL OPENB	EUR	18,1470	18,1470	18,1470			18,1470		18,1370	50,000	18,1570	46,695
Certificate	NL0010893905	AEX 356TL OPENB	EUR	17,9330	17,9330	17,9330			17,9330		17,9230	50,000	17,9430	49,700
Certificate	NL0011648399	AEX 363TL OPENB	EUR	17,2160	17,2160	17,2160			17,2160		17,2060	50,000	17,2260	49,454
Certificate	DE000CX00A10	AEX 365TL OPENC	EUR											
Certificate	NL0011649140	AEX 367TL OPENB	EUR	16,9080	16,9080	16,6280	25117,0000	6	16,8180	1500	16,8080	50,000	16,8280	46,306
Certificate	NL0011649157	AEX 369TL OPENB	EUR	16,6150	16,6150	16,6150			16,6150		16,6050	50,000	16,6250	49,425
Certificate	DE000CX00A9	AEX 369TL OPENC	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	25,000	18,3500	25,000
Certificate	DE000CV87KD7	AEX 372TL OPENZ	EUR	6,4460	6,4460	6,4460			6,4460		6,4450	150,000	6,4470	150,000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	16,2130	16,2130	16,2130			16,2130		16,2030	50,000	16,2230	49,860
Certificate	NL0011649199	AEX 378TL OPENB	EUR	15,8060	15,8060	15,8060			15,8060		15,7960	50,000	15,8160	49,739
Certificate	NL0011649884	AEX 380TL OPENB	EUR	15,6060	15,6060	15,6060			15,6060		15,5960	50,000	15,6160	35,346
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	25,000	17,6500	25,000
Certificate	NL0011605704	AEX 381TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	200,000	15,1700	200,000
Certificate	NL0011649900	AEX 382TL OPENB	EUR	15,4030	15,4030	15,4030			15,4030		15,3930	50,000	15,4130	49,997
Certificate	NL0011605696	AEX 382TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	200,000	15,0700	200,000
Certificate	NL0011700752	AEX 384TL OPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	200,000	14,8600	200,000
Certificate	NL0011650973	AEX 385TL OPENB	EUR	15,0950	15,0950	15,0950			15,0950		15,0850	50,000	15,1050	45,635
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	NL0011700745	AEX 385TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	200,000	14,7600	200,000
Certificate	NL0011705348	AEX 387TL OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	200,000	14,5700	200,000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	25,000	15,7800	25,000
Certificate	NL0011654355	AEX 392TL OPENB	EUR	14,3930	14,3930	14,3930			14,3930		14,3830	50,000	14,4030	46,485

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011654371	AEX 396TL OPENB	EUR	13,9840	13,9840	13,9840			13,9840		13,9740	50.000	13,9940	50.000
Certificate	NL0011817838	AEX 397TL OPENB	EUR	13,8850	13,8850	13,8850			13,8850		13,8750	50.000	13,8950	50.000
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	11,9170	11,9170	11,9170			11,9170		11,9140	50.000	11,9190	50.000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	25.000	15,1800	25.000
Certificate	NL0011898721	AEX 403TL OPENB	EUR	13,2830	13,2830	13,2830			13,2830		13,2730	50.000	13,2930	50.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	NL0011901012	AEX 405TL OPENB	EUR	13,0850	13,0850	13,0850			13,0850		13,0750	50.000	13,0950	50.000
Certificate	NL0011901020	AEX 406TL OPENB	EUR	12,9860	12,9860	12,9860			12,9860		12,9760	50.000	12,9960	50.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	25.000	14,0700	25.000
Certificate	DE000CV506A8	AEX 408TL OPENZ	EUR	5,0480	5,0480	5,0480			5,0480		5,0470	150.000	5,0490	150.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	NL0011905054	AEX 411TL OPENB	EUR	12,5480	12,5480	12,5480			12,5480		12,5380	50.000	12,5580	50.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	25.000	13,9700	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	25.000	12,8600	25.000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	25.000	13,6900	25.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CV50699	AEX 413TL OPENZ	EUR	4,8480	4,8480	4,8480			4,8480		4,8470	150.000	4,8490	150.000
Certificate	NL0011906920	AEX 414TL OPENB	EUR	12,2540	12,2540	12,2540			12,2540		12,2440	50.000	12,2640	50.000
Certificate	NL0011906938	AEX 416TL OPENB	EUR	12,0550	12,0550	12,0550			12,0550		12,0450	50.000	12,0650	50.000
Certificate	DE000CV501P7	AEX 418TL OPENZ	EUR	4,6440	4,6440	4,6440			4,6440		4,6430	150.000	4,6450	150.000
Certificate	NL0011906953	AEX 420TL OPENB	EUR	11,6520	11,6520	11,6520			11,6520		11,6420	50.000	11,6620	50.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	25.000	12,4200	25.000
Certificate	NL0011927405	AEX 422TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	200.000	11,1100	200.000
Certificate	NL0011927397	AEX 423TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	200.000	11,0100	200.000
Certificate	DE000CV501N2	AEX 423TL OPENZ	EUR	4,4440	4,4440	4,4440			4,4440		4,4430	150.000	4,4450	150.000
Certificate	NL0011927389	AEX 424TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	200.000	10,9100	200.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	10,8100	10,8100	10,8100			10,8100		10,8100	25.000		
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0011927371	AEX 425TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	200.000	10,8000	200.000
Certificate	NL0012016752	AEX 426TL OPENB	EUR	11,0990	11,0990	11,0990			11,0990		11,0890	50.000	11,1090	50.000
Certificate	DE000CV4YQC4	AEX 428TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2340	150.000	4,2360	150.000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	25.000	11,2600	25.000
Certificate	NL0012029011	AEX 431TL OPENB	EUR	10,4720	10,6120	10,3620	20899,0000	4	10,6120	2000	10,6020	50.000	10,6220	50.000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	10,3150	10,3150	10,3150			10,3150		10,3050	50.000	10,3250	50.000
Certificate	NL0012029953	AEX 436TL OPENB	EUR	10,1130	10,1130	10,1130			10,1130		10,1030	50.000	10,1230	50.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	25.000	10,2400	25.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	25.000	10,0800	25.000
Certificate	DE000CV4Z811	AEX 436TL OPENZ	EUR	3,9280	3,9280	3,9280			3,9280		3,9270	150.000	3,9290	150.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50.000	10,0300	50.000
Certificate	NL0012036867	AEX 438TL OPENB	EUR	9,9120	9,9120	9,7320	9822,0000	2	9,8620	1000	9,8520	50.000	9,8720	50.000
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	7,9360	7,9360	7,9360			7,9360		7,9330	50.000	7,9380	50.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	25.000	9,6800	25.000
Certificate	DE000CV4Z803	AEX 441TL OPENZ	EUR	3,7270	3,7270	3,7270			3,7270		3,7260	150.000	3,7280	150.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 443TL OPENB	EUR	9,3630	9,3630	9,3630			9,3630		9,3530	50.000	9,3730	50.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	25.000	9,2700	25.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	9,0660	9,0660	9,0660			9,0660		9,0560	50.000	9,0760	50.000
Certificate	DE000CV4YU09	AEX 446TL OPENZ	EUR	3,5180	3,5180	3,5180			3,5180		3,5170	150.000	3,5190	150.000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	9,2510	9,2510	8,4960	548782,6000	2	8,7660	59350	8,7560	50.000	8,7760	50.000
Certificate	DE000CV4Z7Z5	AEX 453TL OPENZ	EUR	3,2440	3,2440	3,2440			3,2440		3,2430	150.000	3,2450	150.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	25.000	8,2900	25.000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	8,1750	8,1750	8,1750			8,1750		8,1650	50.000	8,1850	50.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	25.000	8,4900	25.000
Certificate	DE000VNGY3V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,0900	8,0900	7,9900	2022,5000	1	7,9900	250	7,9800	25.000	7,9900	25.000
Certificate	DE000CV4Z7Y8	AEX 458TL OPENZ	EUR	3,0440	3,0440	3,0440			3,0440		3,0430	150.000	3,0450	150.000
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CV4ZW81	AEX 460TL 0618Z	EUR	5,9650	5,9650	5,9650			5,9650		5,9620	50.000	5,9670	50.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25.000	7,6800	25.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	25.000	8,0800	25.000
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	NL0012099881	AEX 461TL OPENB	EUR	7,5860	7,5860	7,5860			7,5860		7,5760	50.000	7,5960	50.000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25.000	7,5800	25.000
Certificate	NL0012099899	AEX 462TL OPENB	EUR	7,2970	7,4870	7,2970	437,8200	1	7,4870	60	7,4770	50.000	7,4970	50.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	25.000	7,4800	25.000
Certificate	DE000VNGYZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	25.000	7,3800	25.000
Certificate	DE000CV4Z7X0	AEX 463TL OPENZ	EUR	2,8740	2,8740	2,8440	57,4800	1	2,8440	20	2,8430	150.000	2,8450	150.000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	25.000	7,2800	25.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25.000	7,6800	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	NL0012100390	AEX 465TL OPENB	EUR	7,0980	7,2980	7,0680	17953,2500	3	7,2880	2500	7,2780	50.000	7,2980	50.000
Certificate	DE000CX0AKH1	AEX 465TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	25.000	7,1800	25.000
Certificate	DE000CX59Z9N	AEX 465TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	25.000	7,5700	25.000
Certificate	NL0012100408	AEX 466TL OPENB	EUR	7,1880	7,1880	7,1880			7,1880		7,1800	50.000	7,1980	50.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	25.000	7,0800	25.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	25.000	7,4700	25.000
Certificate	NL0012100705	AEX 467TL OPENB	EUR	7,0910	7,0910	7,0910	709,1000	1	7,0910	100	7,0810	50.000	7,1010	50.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	25.000	6,9800	25.000
Certificate	DE000CV87UP0	AEX 468TL 0618Z	EUR	5,1840	5,1840	5,1840			5,1840		5,1810	50.000	5,1860	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8800	25.000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	6,6900	6,7800	6,6900	1003,5000	1	6,7800	150	6,7700	25.000	6,7800	25.000
Certificate	DE000CV4YQ86	AEX 469TL OPENZ	EUR	2,6360	2,6360	2,6360			2,6360		2,6350	150.000	2,6370	150.000
Certificate	DE000CV87UN5	AEX 470TL 0618Z	EUR	4,9910	4,9910	4,9910			4,9910		4,9880	50.000	4,9930	50.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	25.000	6,6700	25.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	25.000	7,0700	25.000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	25.000	6,5800	25.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	25.000	6,9700	25.000
Certificate	DE000CD64708	AEX 471TL OPENZ	EUR	6,3920	6,3920	6,3920			6,3920		6,3890	50.000	6,3940	50.000
Certificate	DE000CV50A18	AEX 472TL 0618Z	EUR	4,7980	4,7980	4,7980			4,7980		4,7950	50.000	4,8000	50.000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25.000	6,4700	25.000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	25.000	6,7700	25.000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	25.000	6,3700	25.000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	4,6070	4,6070	4,6070			4,6070		4,6040	50.000	4,6090	50.000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	25.000	6,6700	25.000
Certificate	DE000VNG9U08	AEX 474TL OPENV	EUR	7,2400	7,2400	7,1550	90500,0000	1	7,1550	12500	7,1500	50.000	7,1600	50.000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	25.000	6,5700	25.000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	25.000	6,1900	25.000
Certificate	DE000CV509Z9	AEX 476TL 0618Z	EUR	4,4160	4,4160	4,4160			4,4160		4,4130	50.000	4,4180	50.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25.000	6,4700	25.000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	25.000	6,0900	25.000
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	25.000	6,0600	25.000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	4,2260	4,2260	4,2260			4,2260		4,2230	50.000	4,2280	50.000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	25.000	6,3100	25.000
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	25.000	5,8100	25.000
Certificate	DE000CV4Z7W2	AEX 479TL OPENZ	EUR	2,2430	2,2430	2,2430			2,2430		2,2420	150.000	2,2440	150.000
Certificate	DE000CV4ZU16	AEX 480TL 0618Z	EUR	3,8200	4,0370	3,8200	3820,0000	1	4,0370	1000	4,0340	50.000	4,0390	50.000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	25.000	6,1100	25.000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	25.000	5,7100	25.000
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	25.000	5,6100	25.000
Certificate	DE000VL76HD7	AEX 482TL 0618V	EUR	3,7725	3,7725	3,7725			3,7725		3,7700	50.000	3,7750	50.000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	3,8490	3,8490	3,8490			3,8490		3,8460	50.000	3,8510	50.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	25.000	5,5100	25.000
Certificate	DE000CV165F9	AEX 482TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	25.000	5,8000	25.000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	25.000	5,9100	25.000
Certificate	DE000VNG2BW3	AEX 482TL OPENV	EUR											
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	3,5865	3,5865	3,5865			3,5865		3,5840	50.000	3,5890	50.000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	3,6620	3,6620	3,6620			3,6620		3,6590	50.000	3,6640	50.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000CV165G7	AEX 484TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	25.000	5,6000	25.000
Certificate	DE000CV4Z7V4	AEX 484TL OPENZ	EUR	2,0430	2,0430	2,0430			2,0430		2,0420	150.000	2,0440	150.000
Certificate	DE000CQ5A0F0	AEX 485TL 0618C	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	25.000	3,6500	25.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25.000	5,2000	25.000
Certificate	DE000CV165H5	AEX 485TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	25.000	5,5000	25.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	3,4025	3,4025	3,4025			3,4025		3,4000	50.000	3,4050	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	3,4760	3,4760	3,4760			3,4760		3,4730	50.000	3,4780	50.000
Certificate	DE000CV16553	AEX 486TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	25.000	5,0000	25.000
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	DE000CV16588	AEX 487TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	25.000	4,9100	25.000
Certificate	DE000CV165J1	AEX 487TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	25.000	5,2900	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	3,2205	3,2205	3,2205			3,2205		3,2180	50.000	3,2230	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	3,2930	3,2930	3,2930			3,2930		3,2900	50.000	3,2950	50.000
Certificate	DE000CV165N3	AEX 488TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	25.000	4,8100	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	4,9765	4,9765	4,9765			4,9765		4,9740	50.000	4,9790	50.000
Certificate	DE000CV165Q6	AEX 489TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	25.000	4,7100	25.000
Certificate	NL0012198717	AEX 489TL OPENH	EUR	4,4500	4,4900	4,4500	17840,0000	2	4,4900	4000	4,4800	200.000	4,4900	200.000
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	1,8360	1,8360	1,8360			1,8360		1,8350	150.000	1,8370	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 490BON0618Z	EUR	52,9100	52,9100	52,4500			52,4500		52,3500	5.000	52,5500	5.000
Certificate	DE000CQ5A0E3	AEX 490TL 0618C	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	25.000	3,1900	25.000
Certificate	DE000VL61RY4	AEX 490TL 0618V	EUR	3,0435	3,0435	3,0435			3,0435		3,0410	50.000	3,0460	50.000
Certificate	DE000CV4ZWA3	AEX 490TL 0618Z	EUR	3,1090	3,1090	3,1090			3,1090		3,1060	50.000	3,1110	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	DE000CY165K9	AEX 490TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	25.000	4,9900	25.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	25.000	4,6100	25.000
Certificate	NL0012198709	AEX 490TL OPENH	EUR	4,3600	4,3800	4,3600	17440,0000	2	4,3800	4000	4,3700	200.000	4,3800	200.000
Certificate	DE000VL8XFG0	AEX 490TL OPENV	EUR	4,7305	4,7305	4,7305			4,7305		4,7200	50.000	4,7300	50.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	25.000	4,8900	25.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	25.000	4,5000	25.000
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR	4,6825	4,6825	4,6825			4,6825		4,6800	50.000	4,6850	50.000
Certificate	DE000CQ5A0D5	AEX 492TL 0618C	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	25.000	3,0100	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	2,7000	2,8695	2,7000	540,0000	1	2,8695	200	2,8670	50.000	2,8720	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	2,9270	2,9270	2,9270			2,9270		2,9240	50.000	2,9290	50.000
Certificate	NL0012116818	AEX 492TL OPENB	EUR	4,9500	4,9500	4,2850	17031,8500	6	4,5500	3777	4,5400	50.000	4,5600	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4200	25.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	4,9305	4,9305	4,9305			4,9305		4,9280	50.000	4,9330	50.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	4,5755	4,5755	4,5755			4,5755		4,5730	50.000	4,5780	50.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	25.000	4,7100	25.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	25.000	4,3100	25.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	4,8315	4,8315	4,8315			4,8315		4,8290	50.000	4,8340	50.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	4,4775	4,4775	4,4775			4,4775		4,4750	50.000	4,4800	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	2,6985	2,6985	2,6985			2,6985		2,6960	50.000	2,7010	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	2,7480	2,7480	2,7480			2,7480		2,7450	50.000	2,7500	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	25.000	4,2200	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	4,4265	4,4265	4,4265			4,4265		4,4240	50.000	4,4290	50.000
Certificate	DE000CV4Z7U6	AEX 494TL OPENZ	EUR	1,6420	1,6420	1,6420			1,6420		1,6410	150.000	1,6430	150.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9400	50.000
Certificate	DE000CQ5A0C7	AEX 495TL 0618C	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	25.000	2,7400	25.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	25.000	4,1200	25.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	25.000	4,5000	25.000
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	4,3285	4,3285	4,3285			4,3285		4,3260	50.000	4,3310	50.000
Certificate	DE000VL61R15	AEX 496TL 0618V	EUR	2,5295	2,5295	2,5295			2,5295		2,5270	50.000	2,5320	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	2,5700	2,5700	2,5700			2,5700		2,5670	50.000	2,5720	50.000
Certificate	NL0012116891	AEX 496TL OPENB	EUR	4,0930	4,1530	4,0780	10604,3000	2	4,1530	2600	4,1430	50.000	4,1630	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0300	25.000
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	4,2305	4,2305	4,2305			4,2305		4,2280	50.000	4,2330	50.000
Certificate	DE000CQ5A0P9	AEX 497TL 0618C	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	25.000	2,5700	25.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	25.000	4,3000	25.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	25.000	3,9400	25.000
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR	4,1325	4,1325	4,1325			4,1325		4,1300	50.000	4,1350	50.000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25.000	2,4800	25.000
Certificate	DE000VL61R23	AEX 498TL 0618V	EUR	2,3625	2,3625	2,3625			2,3625		2,3600	50.000	2,3650	50.000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	2,4080	2,4080	2,3250	6228,6300	2	2,3960	2632	2,3930	50.000	2,3980	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25.000	3,8400	25.000
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR	4,0335	4,0335	4,0335			4,0335		4,0310	50.000	4,0360	50.000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	25.000	2,3900	25.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	25.000	4,1000	25.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7400	25.000
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	3,9345	3,9345	3,9345			3,9345		3,9320	50.000	3,9370	50.000
Certificate	DE000CV4YQ96	AEX 499TL OPENZ	EUR	1,6960	1,6960	1,3740	1816,1500	6	1,4370	1150	1,4360	150.000	1,4380	150.000
Certificate	DE000VL5RVC4	AEX 500TL 0318V	EUR											
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	2,3500	2,3500	2,3000	235,0000	1	2,3000	100	2,2900	25.000	2,3000	25.000
Certificate	DE000VL61R31	AEX 500TL 0618V	EUR	2,1985	2,1985	2,1985			2,1985		2,1960	50.000	2,2010	50.000
Certificate	DE000CV4ZU08	AEX 500TL 0618Z	EUR	2,0970	2,2210	2,0970	20970,0000	1	2,2210	10000	2,2180	50.000	2,2230	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6400	25.000
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	3,8365	3,8365	3,8365			3,8365		3,8340	50.000	3,8390	50.000
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	25.000	2,2200	25.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	25.000	3,5400	25.000
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	3,7385	3,7385	3,7385			3,7385		3,7360	50.000	3,7410	50.000
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,4070	50.000	3,4120	50.000
Certificate	DE000CQ5A0A1	AEX 502TL 0618C	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	25.000	2,1300	25.000
Certificate	DE000VL61Q57	AEX 502TL 0618V	EUR	2,0365	2,0365	2,0365			2,0365		2,0340	50.000	2,0390	50.000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	2,0540	2,0540	2,0540			2,0540		2,0510	50.000	2,0560	50.000
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	25.000	2,0500	25.000
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	1,9565	1,9565	1,9565			1,9565		1,9540	50.000	1,9590	50.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	25.000	3,3300	25.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25.000	3,7200	25.000
Certificate	DE000VL76PI7	AEX 503TL OPENV	EUR	3,4525	3,4525	3,4525			3,4525		3,4500	50.000	3,4550	50.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	3,5425	3,5425	3,5425			3,5425		3,5400	50.000	3,5450	50.000
Certificate	DE000CQ5A099	AEX 504TL 0618C	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	25.000	1,9700	25.000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	1,8765	1,8765	1,8765			1,8765		1,8740	50.000	1,8790	50.000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	1,8870	1,8870	1,8870			1,8870		1,8840	50.000	1,8890	50.000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	25.000	1,8800	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	DE000VL76F46	AEX 505TL 0618V	EUR	1,7985	1,7985	1,7985			1,7985		1,7960	50.000	1,8010	50.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	3,1000	3,1400	3,1000	1240,0000	1	3,1400	400	3,1300	25.000	3,1400	25.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	3,6200	3,6200	3,5200	452,5000	1	3,5200	125	3,5100	25.000	3,5200	25.000
Certificate	LU1732547176	AEX 505TL OPENS	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	25.000	3,2900	25.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	3,6375	3,6375	3,6375			3,6375		3,6350	50.000	3,6400	50.000
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	3,3435	3,3435	3,3435			3,3435		3,3410	50.000	3,3460	50.000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	25.000	1,8000	25.000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	1,7205	1,7205	1,7205			1,7205		1,7180	50.000	1,7230	50.000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	1,7230	1,7230	1,7230			1,7230		1,7200	50.000	1,7250	50.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	3,4000	3,4000	3,0100	4960,0000	2	3,0100	1600	3,0000	25.000	3,0100	25.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	25.000	3,3800	25.000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	25.000	2,2500	25.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	2,9200	2,9400	2,8200	614,6000	2	2,8200	210	2,8100	25.000	2,8200	25.000
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	3,2455	3,2455	3,2455			3,2455		3,2430	50.000	3,2480	50.000
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	25.000	1,7200	25.000
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	1,6425	1,6425	1,6425			1,6425		1,6400	50.000	1,6450	50.000
Certificate	NL0012491617	AEX 507TL OPENB	EUR	3,0810	3,0810	3,0810			3,0810		3,0710	50.000	3,0910	50.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	25.000	2,1500	25.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	25.000	2,5000	25.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25.000	2,9000	25.000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	3,1475	3,1475	3,1475			3,1475		3,1450	50.000	3,1500	50.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	3,4385	3,4385	3,4385			3,4385		3,4360	50.000	3,4410	50.000
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	25.000	1,6400	25.000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	1,5655	1,5655	1,5655			1,5655		1,5630	50.000	1,5680	50.000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	1,5630	1,5630	1,5630			1,5630		1,5600	50.000	1,5650	50.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	25.000	2,6300	25.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	25.000	3,1800	25.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	25.000	2,0400	25.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25.000	2,4000	25.000
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	2,1005	2,1005	2,1005			2,1005		2,0980	50.000	2,1030	50.000
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	3,0485	3,0485	3,0485			3,0485		3,0460	50.000	3,0510	50.000
Certificate	DE000CQ5A0I2	AEX 509TL 0618C	EUR	1,6000	1,6000	1,6000	1600,0000	1	1,6000	1000	1,5500	25.000	1,5600	25.000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	1,4895	1,4895	1,4895			1,4895		1,4870	50.000	1,4920	50.000
Certificate	NL0012491658	AEX 509TL OPENB	EUR	2,5980	2,8830	2,5980	2078,4000	1	2,8830	800	2,8730	25.000	2,8930	25.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	25.000	2,7200	25.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25.000	1,9600	25.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	25.000	2,3100	25.000
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	2,9505	2,9505	2,9505			2,9505		2,9480	50.000	2,9530	50.000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	2,0015	2,0015	2,0015			2,0015		1,9990	50.000	2,0040	50.000
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	2,8645	2,8645	2,8645			2,8645		2,8620	50.000	2,8670	50.000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	1,0000	1,0370	1,0000	500,0000	1	1,0370	500	1,0360	150.000	1,0380	150.000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR											
Certificate	DE000CY52L02	AEX 510TL 0618C	EUR	1,7500	1,8200	1,3200	3455,3800	5	1,4800	2098	1,4700	25.000	1,4800	25.000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	1,4135	1,4135	1,4135			1,4135		1,4110	50.000	1,4160	50.000
Certificate	DE000CV4ZW97	AEX 510TL 0618Z	EUR	1,7400	1,7420	1,4050	1873,6400	3	1,4050	1120	1,4020	50.000	1,4070	50.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25.000	1,8600	25.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	25.000	2,8800	25.000
Certificate	DE000CY16QO9	AEX 510TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	25.000	2,5100	25.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	25.000	2,2100	25.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25.000	2,9800	25.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	2,8455	2,8455	2,8455			2,8455		2,8430	50.000	2,8480	50.000
Certificate	DE000CQ5A0H6	AEX 511TL 0618C	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	25.000	1,4000	25.000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	1,3190	1,3385	1,3190	353,4900	1	1,3385	268	1,3360	50.000	1,3410	50.000
Certificate	NL0012491690	AEX 511TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850		2,6750	25.000	2,6950	25.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	1,7000	1,7600	1,7000	170,0000	1	1,7600	100	1,7500	25.000	1,7600	25.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	25.000	2,1100	25.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	2,7475	2,7475	2,7475			2,7475		2,7450	50.000	2,7500	50.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR											
Certificate	DE000CY52K28	AEX 512TL 0618C	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	25.000	1,3200	25.000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	1,2655	1,2655	1,2655			1,2655		1,2630	50.000	1,2680	50.000
Certificate	DE000CV509L9	AEX 512TL 0618Z	EUR	1,2520	1,2520	1,2520			1,2520		1,2490	50.000	1,2540	50.000
Certificate	NL0012491716	AEX 512TL OPENB	EUR	2,5870	2,5870	2,5870			2,5870		2,5770	25.000	2,5970	25.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	2,4000	2,8000	1,8700	4340,0000	5	2,0100	2000	2,0000	25.000	2,0100	25.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	2,6485	2,6485	2,6485			2,6485		2,6460	50.000	2,6510	50.000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	1,3000	1,3000	1,2400	260,0000	1	1,2400	200	1,2300	25.000	1,2400	25.000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	1,1915	1,1915	1,1915			1,1915		1,1890	50.000	1,1940	50.000
Certificate	NL0012491732	AEX 513TL OPENB	EUR	2,3030	2,4880	2,2680	4162,9000	3	2,4880	1800	2,4780	25.000	2,4980	25.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	25.000	1,9100	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	DE000CY519E0	AEX 513TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	25.000	1,5600	25.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	2,5495	2,5495	2,5495			2,5495		2,5470	50.000	2,5520	50.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR											
Certificate	DE000CQ5A065	AEX 514TL 0618C	EUR	1,1000	1,1700	1,1000	450,0000	2	1,1700	400	1,1600	25.000	1,1700	25.000
Certificate	DE000VL61RB2	AEX 514TL 0618V	EUR	1,1185	1,1185	1,1185			1,1185		1,1160	50.000	1,1210	50.000
Certificate	DE000CV87K05	AEX 514TL 0618Z	EUR	1,3650	1,3650	0,9800	95136,0000	5	1,0970	90200	1,0940	50.000	1,0990	50.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	25.000	1,4600	10.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	25.000	1,8200	25.000
Certificate	LU1732547259	AEX 514TL OPENS	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	25.000	2,3900	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	2,4515	2,4515	2,4515					2,4490	50.000	2,4540	50.000
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	1,0130	1,0130	0,7500	1566,7700	4	0,8370	1622	0,8360	150.000	0,8380	150.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	1,0800	1,0900	1,0800	162,0000	1	1,0900	150	1,0800	25.000	1,0900	10.000
Certificate	DE000VL61SA2	AEX 515TL 0618V	EUR	1,3470	1,3470	0,8590	803,7500	4	1,0465	750	1,0440	50.000	1,0490	50.000
Certificate	DE000CQ5A224	AEX 515TL OPENC	EUR	2,2000	2,2000	1,7100	11622,0000	5	1,7400	6200	1,7300	25.000	1,7400	25.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	2,3290	2,4750	2,3290	1921,6000	2	2,3525	800	2,3500	50.000	2,3550	50.000
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	2,2395	2,2395	2,2395			2,2395		2,2370	50.000	2,2420	50.000
Certificate	DE000CQ5A040	AEX 516TL 0618C	EUR	1,3100	1,3100	1,0200	85,1500	1	1,0200	65	1,0100	25.000	1,0200	10.000
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	0,9745	0,9745	0,9745			0,9745		0,9720	50.000	0,9770	50.000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	1,1980	1,4500	0,7670	2600,8000	5	0,9310	2300	0,9280	50.000	0,9330	400
Certificate	DE000CQ5A008	AEX 516TL OPENC	EUR	1,7600	1,7600	1,0900	3627,5000	4	1,2700	3050	1,2600	25.000	1,2700	10.000
Certificate	DE000VL76H36	AEX 516TL OPENV	EUR	2,1415	2,1415	2,1415			2,1415		2,1390	50.000	2,1440	50.000
Certificate	DE000CQ5AAS8	AEX 517TL 0618C	EUR	0,9700	0,9700	0,7800	3520,0000	6	0,9400	3900	0,9300	25.000	0,9400	10.000
Certificate	DE000VL76GP3	AEX 517TL 0618V	EUR	1,3220	1,4210	0,6940	4245,6300	8	0,8985	4670	0,8960	50.000	0,9010	50.000
Certificate	DE000CQ5AAN9	AEX 517TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	25.000	1,2200	10.000
Certificate	DE000CQ5A305	AEX 517TL OPENC	EUR	1,2500	1,5700	1,2000	7600,0000	3	1,5700	6000	1,5600	25.000	1,5700	25.000
Certificate	DE000CQ5AAR0	AEX 518TL 0618C	EUR	0,7600	0,8700	0,7600	386,3700	2	0,8700	486	0,8600	25.000	0,8700	10.000
Certificate	DE000VL8XD32	AEX 518TL 0618V	EUR											
Certificate	DE000VL8XJG2	AEX 518TL 0618V	EUR	0,8345	0,8345	0,8345			0,8345		0,8320	50.000	0,8370	50.000
Certificate	DE000CV87VL7	AEX 518TL 0618Z	EUR	0,9200	0,9200	0,8180	3680,0000	1	0,8180	4000	0,8150	50.000	0,8200	50.000
Certificate	DE000CQ5AAM1	AEX 518TL OPENC	EUR	0,8700	1,1200	0,8700	174,0000	1	1,1200	200	1,1100	25.000	1,1200	10.000
Certificate	DE000VL8XFH8	AEX 518TL OPENV	EUR	1,9955	1,9955	1,9955			1,9955		1,9930	50.000	1,9980	50.000
Certificate	DE000CQ5AAQ2	AEX 519TL 0618C	EUR	1,0800	1,1500	0,6400	7935,8000	12	0,8000	11130	0,7900	25.000	0,8000	10.000
Certificate	DE000VL8XJH0	AEX 519TL 0618V	EUR	0,7655	0,7655	0,7655			0,7655		0,7630	50.000	0,7680	50.000
Certificate	DE000VL8XD40	AEX 519TL 0618V	EUR											
Certificate	DE000CQ5AAW0	AEX 519TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	25.000	1,4200	25.000
Certificate	DE000CQ5AAL3	AEX 519TL OPENC	EUR	1,5300	1,5300	0,7900	2065,0000	4	1,0600	1800	1,0500	25.000	1,0600	10.000
Certificate	LU1732547333	AEX 519TL OPENS	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	25.000	1,8900	25.000
Certificate	DE000VL8XFJ4	AEX 519TL OPENV	EUR	1,8975	1,8975	1,8975			1,8975		1,8950	50.000	1,9000	50.000
Certificate	NL0012772883	AEX 520BL OPENC	EUR	0,8710	0,9450	0,6850	1210,4800	4	0,9450	1435	0,9350	50.000	0,9550	50.000
Certificate	DE000CQ5AAP4	AEX 520TL 0618C	EUR	1,0000	1,0000	0,7700	650,0000	1	0,7700	650	0,7600	25.000	0,7700	10.000
Certificate	DE000VL8XDY8	AEX 520TL 0618V	EUR											
Certificate	DE000VL8XJE7	AEX 520TL 0618V	EUR	0,6965	0,6965	0,6965			0,6965		0,6940	50.000	0,6990	50.000
Certificate	DE000CV87VM5	AEX 520TL 0618Z	EUR	0,9200	0,9200	0,5940	30111,5100	15	0,6790	44302	0,6760	50.000	0,6810	50.000
Certificate	DE000CQ5AAK5	AEX 520TL OPENC	EUR	0,8000	0,9800	0,8000	1806,0000	5	0,9700	2150	0,9600	25.000	0,9700	10.000
Certificate	DE000VL8XFL0	AEX 520TL OPENV	EUR	1,6750	1,7995	1,6750	1675,0000	1	1,7995	1000	1,7970	50.000	1,8020	50.000
Certificate	NL0012772891	AEX 521BL OPENC	EUR	1,2950	1,6350	0,5480	6240,7300	11	0,8450	5690	0,8350	50.000	0,8550	50.000
Certificate	DE000VL8XD57	AEX 521TL 0618V	EUR											
Certificate	DE000VL8XJG6	AEX 521TL 0618V	EUR	0,6275	0,6275	0,6275			0,6275		0,6250	50.000	0,6300	50.000
Certificate	DE000CQ5AB41	AEX 521TL OPENC	EUR	1,3200	1,5000	0,5400	21848,0000	14	0,8900	30200	0,8800	25.000	0,8900	10.000
Certificate	DE000CQ5AAV2	AEX 521TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	25.000	1,2200	25.000
Certificate	DE000VL8XFM8	AEX 521TL OPENV	EUR	1,7015	1,7015	1,7015			1,7015		1,6990	50.000	1,7040	50.000
Certificate	DE000CQ5AB66	AEX 522TL 0618C	EUR	0,8400	1,0500	0,6400	653,2500	4	0,6400	750	0,6300	25.000	0,6400	10.000
Certificate	DE000VL8XDZ5	AEX 522TL 0618V	EUR											
Certificate	DE000VL8XJF4	AEX 522TL 0618V	EUR	0,4610	0,5595	0,4610	92,2000	1	0,5595	200	0,5570	50.000	0,5620	50.000
Certificate	DE000CV87Z53	AEX 522TL 0618Z	EUR	0,7610	0,7610	0,4370	38485,0800	18	0,5540	65060	0,5510	50.000	0,5560	50.000
Certificate	DE000CQ5AB58	AEX 522TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	25.000	0,7900	10.000
Certificate	DE000VL8XFN6	AEX 522TL OPENV	EUR	1,6035	1,6035	1,6035			1,6035		1,6010	50.000	1,6060	50.000
Certificate	DE000VL8XD65	AEX 523TL 0618V	EUR											
Certificate	DE000VL8XJN8	AEX 523TL 0618V	EUR	0,4030	0,4825	0,4030	1007,5000	1	0,4825	2500	0,4800	50.000	0,4850	50.000
Certificate	DE000CQ5AAU4	AEX 523TL OPENC	EUR	1,3600	1,3600	1,0000	11260,0000	5	1,0400	10000	1,0300	25.000	1,0400	25.000
Certificate	DE000CQ5AB74	AEX 523TL OPENC	EUR	0,8100	0,8100	0,6100	438,7800	2	0,7000	618	0,6900	25.000	0,7000	10.000
Certificate	DE000VL8XFP1	AEX 523TL OPENV	EUR	1,5055	1,5055	1,5055			1,5055		1,5030	50.000	1,5080	50.000
Certificate	DE000CQ5ABA4	AEX 524TL 0618C	EUR	0,8200	0,8200	0,3600	21305,2000	14	0,5000	30240	0,4900	25.000	0,5000	10.000
Certificate	DE000VL8XD08	AEX 524TL 0618V	EUR											
Certificate	DE000VL8XKD7	AEX 524TL 0618V	EUR	0,4355	0,4355	0,4355			0,4355		0,4310	50.000	0,4400	50.000
Certificate	DE000CV88OQ3	AEX 524TL 0618Z	EUR	0,6920	0,7560	0,3860	650,6000	5	0,3860	1100				
Certificate	DE000CQ5AB82	AEX 524TL OPENC	EUR	1,0000	1,0500	0,5300	6163,0000	7	0,6000	7000	0,5900	25.000	0,6000	10.000
Certificate	DE000VL8XFQ9	AEX 524TL OPENV	EUR	1,4095	1,4095	1,4095			1,4095		1,4070	50.000	1,4120	50.000
Certificate	DE000VL8XE49	AEX 525TL 0618V	EUR											
Certificate	DE000VL8XKE5	AEX 525TL 0618V	EUR	0,4390	0,4390	0,1180	3687,0000	4	0,1180	9300				
Certificate	DE000CQ5AB90	AEX 525TL OPENC	EUR	0,5300	0,6600	0,3400	12695,1000	19	0,3400	27900	0,0600	50.000	0,3900	2.100
Certificate	DE000VL8XFS5	AEX 525TL 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	DE000CQ5ABF3	AEX 526TL 0618C	EUR	0,7700	0,7700	0,1700	2119,0000	7	0,1700	5100				
Certificate	DE000VL8XFR7	AEX 526TL 0618V	EUR											
Certificate	DE000CV880R1	AEX 526TL 0618Z	EUR											
Certificate	DE000CQ5ABB2	AEX 526TL OPENC	EUR	0,7800	0,7800	0,1600	398,0000	3	0,1600	1100				
Certificate	DE000VL8XFU1	AEX 526TL OPENV	EUR											
Certificate	DE000VL8XFT3	AEX 527TL 0618V	EUR											
Certificate	DE000CQ5ABCO	AEX 527TL OPENC	EUR	0,8200	0,8200	0,1000	2840,3200	18	0,1000	9391	0,0400	50.000	0,2000	50.000
Certificate	DE000VL8XV9	AEX 527TL OPENV	EUR											
Certificate	DE000CQ5ABG1	AEX 528TL 0618C	EUR	0,5800	0,6800	0,1200	7525,0000	18	0,1200	20000			0,2000	50.000
Certificate	DE000VL8XFK2	AEX 528TL 0618V	EUR											
Certificate	DE000CQ5ABD8	AEX 528TL OPENC	EUR	0,6400	0,6400	0,5100	2219,6000	5	0,5100	3840			0,8700	140
Certificate	DE000CQ5ABH9	AEX 528TL OPENC	EUR	1,1000	1,1000	0,5600	5627,7100	7	0,5900	6658	0,4900	50.000	0,5000	50.000
Certificate	DE000VL8XFW7	AEX 528TL OPENV	EUR											
Certificate	DE000CQ5ABE6	AEX 529TL OPENC	EUR	0,7000	0,8600	0,0100	151852,5400	123	0,1800	323737	0,1700	10.000		
Certificate	DE000VL8XFX5	AEX 529TL OPENV	EUR											
Certificate	DE000C232CY7	AEX 530BON0618Z	EUR	53,9500	53,9500	53,7000			53,7000		53,6500	5.000	53,7500	5.000
Certificate	DE000VL76L14	AEX 530TL 0618V	EUR											
Certificate	DE000VL76K72	AEX 530TL 0618V	EUR											
Certificate	DE000VL76K80	AEX 531TL 0618V	EUR											
Certificate	DE000VL76L22	AEX 531TL 0618V	EUR											
Certificate	DE000VL76K64	AEX 532TL 0618V	EUR											
Certificate	DE000VL76L30	AEX 532TL 0618V	EUR											
Certificate	DE000VL76LC1	AEX 533TL 0618V	EUR											
Certificate	DE000VL76K98	AEX 534TL 0618V	EUR											
Certificate	DE000VL76LD9	AEX 535TL 0618V	EUR											
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	NL0012648612	AEX 540BON0619Z	EUR	53,3700	53,3700	52,8500			52,8500		52,7500	5.000	52,9500	5.000
Certificate	NL0012648604	AEX 540BON1218Z	EUR	53,6400	53,6400	53,1400			53,1400		53,0400	5.000	53,2400	5.000
Certificate	NL0012648638	AEX 540BON1219Z	EUR	53,2500	53,2500	52,8100			52,8100		52,7100	5.000	52,9100	5.000
Certificate	DE000CQ5A4K2	AEX 540TS 0618C	EUR	1,4300	2,1200	1,4300	2003,6000	4	1,7700	1080	1,7600	25.000	1,7700	25.000
Certificate	DE000VL76L06	AEX 540TS 0618V	EUR											
Certificate	DE000VL8XD0	AEX 540TS 0618V	EUR											
Certificate	DE000CV875U4	AEX 540TS 0618Z	EUR	0,9000	1,9720	0,9000	938,7000	5	1,7490	600	1,7460	50.000	1,7510	50.000
Certificate	DE000CQ5A4V9	AEX 540TS OPENC	EUR	1,0500	1,9500	0,9700	15789,2000	14	1,6700	13050	1,6600	25.000	1,6700	25.000
Certificate	LU1732547689	AEX 540TS OPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	25.000	2,2800	25.000
Certificate	DE000VL8XFF2	AEX 540TS OPENV	EUR											
Certificate	DE000CQ5A4J4	AEX 541TS 0618C	EUR	1,1100	1,9000	1,1100	3388,2600	2	1,9000	2369	1,8900	25.000	1,9000	25.000
Certificate	DE000VL61RV0	AEX 541TS 0618V	EUR	1,1520	2,0020	1,1520	100,6600	2	1,9325	80	1,9300	50.000	1,9350	50.000
Certificate	DE000CQ5A4U1	AEX 541TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	25.000	1,7700	25.000
Certificate	NL0012564033	AEX 541TS OPENH	EUR	1,1900	2,2100	1,1900	28999,5000	13	1,9300	16750	1,9200	200.000	1,9300	200.000
Certificate	DE000CV501R3	AEX 541TS OPENZ	EUR	0,6160	0,8910	0,5250	4327,5600	10	0,8330	6400	0,8320	150.000	0,8340	150.000
Certificate	DE000CV52UF9	AEX 542TS 0618C	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	25.000	2,0300	25.000
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR	2,0575	2,0575	2,0575			2,0575		2,0550	50.000	2,0600	50.000
Certificate	DE000CV880S9	AEX 542TS 0618Z	EUR											
Certificate	NL0012564025	AEX 542TS OPENH	EUR	1,5600	2,0500	1,5400	10637,0000	7	2,0200	6150	2,0100	200.000	2,0200	200.000
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR	2,1825	2,1825	2,1825			2,1825		2,1800	50.000	2,1850	50.000
Certificate	DE000CV52TX4	AEX 543TS OPENC	EUR	0,7000	1,5900	0,7000	7514,0000	27	1,3300	7554	1,3200	25.000	1,3300	25.000
Certificate	NL0012564017	AEX 543TS OPENH	EUR	1,6400	2,2600	1,5300	45611,8700	18	2,1200	24342	2,1100	200.000	2,1200	200.000
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR	2,3845	2,3845	2,3845			2,3845		2,3820	50.000	2,3870	50.000
Certificate	DE000CV52UE2	AEX 544TS 0618C	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,2900	25.000
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR	2,3055	2,3055	2,3055			2,3055		2,3030	50.000	2,3080	50.000
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR	2,2700	2,2700	2,2700			2,2700		2,2670	50.000	2,2720	50.000
Certificate	DE000CV52TW6	AEX 544TS OPENC	EUR	1,1200	1,5300	1,1200	4790,7500	5	1,4300	3275	1,4200	25.000	1,4300	25.000
Certificate	NL0012564009	AEX 544TS OPENH	EUR	1,6900	2,5300	1,6900	6380,0000	3	2,2400	3000	2,2300	200.000	2,2400	200.000
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR	2,4725	2,4725	2,4725			2,4725		2,4700	50.000	2,4750	50.000
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR	1,8430	2,6960	1,8000	4494,5500	6	2,4275	2300	2,4250	50.000	2,4300	50.000
Certificate	DE000CV52UW4	AEX 545TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	25.000	1,9200	25.000
Certificate	DE000CV52TV8	AEX 545TS OPENC	EUR	1,7300	1,7300	1,5300	43,2500	1	1,5300	25	1,5200	25.000	1,5300	25.000
Certificate	NL0012563993	AEX 545TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR	2,5735	2,5735	2,5735			2,5735		2,5710	50.000	2,5760	50.000
Certificate	DE000CV52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CV52UD4	AEX 546TS 0618C	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	25.000	2,5500	25.000
Certificate	DE000VL61QZ3	AEX 546TS 0618V	EUR	2,5475	2,5475	2,5475			2,5475		2,5450	50.000	2,5500	50.000
Certificate	DE000CV87YQ0	AEX 546TS 0618Z	EUR											
Certificate	DE000CV52TU0	AEX 546TS OPENC	EUR	1,2000	1,8900	0,9200	1565,0000	5	1,6200	1000	1,6100	25.000	1,6200	25.000
Certificate	NL0012563985	AEX 546TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	LU1732547507	AEX 546TS OPENS	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	25.000	2,8800	25.000
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR	2,6135	2,6135	2,6135			2,6135		2,6110	50.000	2,6160	50.000
Certificate	DE000CV501Q5	AEX 546TS OPENZ	EUR	0,7630	1,0320	0,7630	1531,5000	6	1,0320	1775	1,0310	150.000	1,0330	150.000
Certificate	DE000CV52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	2,6675	2,6675	2,6675			2,6675		2,6650	50.000	2,6700	50.000
Certificate	DE000CV52BL6	AEX 547TS 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	DE000CY52TT2	AEX 547TS OPENC	EUR	1,2400	1,7200	1,2000	5246,0000	4	1,7200	4300	1,7100	25.000	1,7200	25.000
Certificate	NL0012563977	AEX 547TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	200.000	2,5400	200.000
Certificate	DE000VL76B873	AEX 547TS OPENV	EUR	2,7145	2,7145	2,7145			2,7145		2,7120	50.000	2,7170	50.000
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CY52UC6	AEX 548TS 0618C	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25.000	2,8000	25.000
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	2,7865	2,7865	2,7865			2,7865		2,7840	50.000	2,7890	50.000
Certificate	DE000CV87ZU9	AEX 548TS 0618Z	EUR	2,7730	2,7730	2,7730			2,7730		2,7700	50.000	2,7750	50.000
Certificate	DE000CY52UV6	AEX 548TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	25.000	2,2200	25.000
Certificate	DE000CY52TS4	AEX 548TS OPENC	EUR	1,0400	1,8700	1,0400	5835,5000	6	1,8200	3400	1,8100	25.000	1,8200	25.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	NL0012563969	AEX 548TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR	2,8165	2,8165	2,8165			2,8165		2,8140	50.000	2,8190	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	2,9045	2,9045	2,9045			2,9045		2,9020	50.000	2,9070	50.000
Certificate	DE000CY52TR6	AEX 549TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	25.000	1,9200	25.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012563951	AEX 549TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR	2,9185	2,9185	2,9185			2,9185		2,9160	50.000	2,9210	50.000
Certificate	NL0012146104	AEX 550B0C1218Z	EUR	54,4100	54,4100	54,2200			54,2200		54,1700	5.000	54,2700	5.000
Certificate	DE000CY52UB8	AEX 550TS 0618C	EUR	3,3500	3,3500	3,0500	1715,2000	1	3,0500	512	3,0400	25.000	3,0500	25.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	3,0215	3,0215	3,0215			3,0215		3,0190	50.000	3,0240	50.000
Certificate	DE000CV501X1	AEX 550TS 0618Z	EUR	3,0180	3,0180	3,0180			3,0180		3,0150	50.000	3,0200	50.000
Certificate	DE000CY52TQ8	AEX 550TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	25.000	2,0200	25.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CY52UJ8	AEX 550TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	25.000	2,4200	25.000
Certificate	NL0012563944	AEX 550TS OPENH	EUR	2,7600	3,1600	2,7600	33774,0000	5	2,8400	12050	2,8300	200.000	2,8400	200.000
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR	3,0205	3,0205	3,0205			3,0205		3,0180	50.000	3,0230	50.000
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	3,1375	3,1375	3,1375			3,1375		3,1350	50.000	3,1400	50.000
Certificate	DE000CY52TP0	AEX 551TS OPENC	EUR	2,1000	2,1200	2,1000	1018,5000	1	2,1200	485	2,1100	25.000	2,1200	25.000
Certificate	NL0012563936	AEX 551TS OPENH	EUR	3,1000	3,1000	2,9400	3100,0000	1	2,9400	1000	2,9300	200.000	2,9400	200.000
Certificate	DE000VL76CB2	AEX 551TS OPENV	EUR	3,1215	3,1215	3,1215			3,1215		3,1190	50.000	3,1240	50.000
Certificate	DE000CV42Z86	AEX 551TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2290	150.000	1,2310	150.000
Certificate	DE000CY52UA0	AEX 552TS 0618C	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25.000	3,2900	25.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	3,2525	3,2525	3,2525			3,2525		3,2500	50.000	3,2550	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	3,2540	3,2540	3,2540			3,2540		3,2510	50.000	3,2560	50.000
Certificate	DE000CY52TN5	AEX 552TS OPENC	EUR	1,7800	2,2200	1,4000	2727,0000	8	2,2200	1700	2,2100	25.000	2,2200	25.000
Certificate	DE000CY52UT0	AEX 552TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25.000	2,6200	25.000
Certificate	NL0012563928	AEX 552TS OPENH	EUR	3,2200	3,2200	3,0400	3220,0000	1	3,0400	1000	3,0300	200.000	3,0400	200.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR	3,2245	3,2245	3,2245			3,2245		3,2220	50.000	3,2270	50.000
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	3,3665	3,3665	3,3665			3,3665		3,3640	50.000	3,3690	50.000
Certificate	DE000CY52TM7	AEX 553TS OPENC	EUR	1,8200	2,3200	1,8200	546,0000	1	2,3200	300	2,3100	25.000	2,3200	25.000
Certificate	NL0012563910	AEX 553TS OPENH	EUR	2,4100	3,3100	2,4100	84110,0000	7	3,1400	31000	3,1300	200.000	3,1400	200.000
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	3,4000	3,4000	3,3265	1020,0000	1	3,3265	300	3,3240	50.000	3,3290	50.000
Certificate	DE000CY52TL9	AEX 554TS 0618C	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	25.000	3,5300	25.000
Certificate	DE000VL61QY6	AEX 554TS 0618V	EUR	3,4805	3,4805	3,4805			3,4805		3,4780	50.000	3,4830	50.000
Certificate	DE000CV42Z29	AEX 554TS 0618Z	EUR	3,4900	3,4900	3,4900			3,4900		3,4870	50.000	3,4920	50.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CY52D6	AEX 554TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	25.000	2,4100	25.000
Certificate	LU1732547416	AEX 554TS OPENS	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	25.000	3,6800	25.000
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR	3,4275	3,4275	3,4275			3,4275		3,4250	50.000	3,4300	50.000
Certificate	DE000VL61Q40	AEX 555TS 0618V	EUR	3,5935	3,5935	3,5935			3,5935		3,5910	50.000	3,5960	50.000
Certificate	DE000CY52TC8	AEX 555TS OPENC	EUR	2,4200	2,5100	2,4200	605,0000	1	2,5100	250	2,5000	25.000	2,5100	25.000
Certificate	DE000CY52US2	AEX 555TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	3,5295	3,5295	3,5295			3,5295		3,5270	50.000	3,5320	50.000
Certificate	DE000VL61NY3	AEX 556TS 0318V	EUR											
Certificate	DE000CY52TK1	AEX 556TS 0618C	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	25.000	3,7600	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	3,7055	3,7055	3,7055			3,7055		3,7030	50.000	3,7080	50.000
Certificate	DE000CV42Z11	AEX 556TS 0618Z	EUR	3,7120	3,7120	3,7120			3,7120		3,7090	50.000	3,7140	50.000
Certificate	DE000CY52UR4	AEX 556TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	25.000	3,0100	25.000
Certificate	DE000CY52TB0	AEX 556TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	3,6315	3,6315	3,6315			3,6315		3,6290	50.000	3,6340	50.000
Certificate	DE000CV42Z78	AEX 556TS OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4290	150.000	1,4310	150.000
Certificate	DE000VL61N68	AEX 557TS 0318V	EUR											
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	3,8165	3,8165	3,8165			3,8165		3,8140	50.000	3,8190	50.000
Certificate	DE000CY52TA2	AEX 557TS OPENC	EUR	1,9500	2,7000	1,9500	13912,3500	4	2,7000	6770	2,6900	25.000	2,7000	25.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR	3,7335	3,7335	3,7335			3,7335		3,7310	50.000	3,7360	50.000
Certificate	DE000VL61N01	AEX 558TS 0318V	EUR											
Certificate	DE000CY52TJ3	AEX 558TS 0618C	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	3,9265	3,9265	3,9265			3,9265		3,9240	50.000	3,9290	50.000
Certificate	DE000CV42Z03	AEX 558TS 0618Z	EUR	3,9390	3,9390	3,9390			3,9390		3,9360	50.000	3,9410	50.000
Certificate	DE000CY52UQ6	AEX 558TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25.000	3,2100	25.000
Certificate	DE000CY52T95	AEX 558TS OPENC	EUR	2,2500	2,8000	2,2500	3224,6400	3	2,8000	1416	2,7900	25.000	2,8000	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	DE000VL61QA6	AEX 558TS OPENV	EUR	3,8315	3,8315	3,8315			3,8315		3,8290	50.000	3,8340	50.000
Certificate	DE000VL61N76	AEX 559TS 0318V	EUR											
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	4,0365	4,0365	4,0365			4,0365		4,0340	50.000	4,0390	50.000
Certificate	DE000CY52T87	AEX 559TS OPENC	EUR	2,6000	2,9000	2,6000	1040,0000	1	2,9000	400	2,8900	25.000	2,9000	25.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR	3,9325	3,9325	3,9325			3,9325		3,9300	50.000	3,9350	50.000
Certificate	DE000VL61N27	AEX 560TS 0318V	EUR											
Certificate	DE000CY52TH7	AEX 560TS 0618C	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	25.000	4,2000	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	4,1465	4,1465	4,1465			4,1465		4,1440	50.000	4,1490	50.000
Certificate	DE000CV42YZ6	AEX 560TS 0618Z	EUR	4,1580	4,1580	4,1580			4,1580		4,1550	50.000	4,1600	50.000
Certificate	DE000CY52T79	AEX 560TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	25.000	3,0000	25.000
Certificate	DE000CY52UP8	AEX 560TS OPENC	EUR	3,4600	3,4600	3,4100	692,0000	1	3,4100	200	3,4000	25.000	3,4100	25.000
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR	4,0345	4,0345	4,0345			4,0345		4,0320	50.000	4,0370	50.000
Certificate	DE000VL61N92	AEX 561TS 0318V	EUR											
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	4,2555	4,2555	4,2555			4,2555		4,2530	50.000	4,2580	50.000
Certificate	DE000CY52T61	AEX 561TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25.000	3,1000	25.000
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR	4,1365	4,1365	4,1365			4,1365		4,1340	50.000	4,1390	50.000
Certificate	DE000CV42VA5	AEX 561TS OPENZ	EUR	1,6280	1,6280	1,6280			1,6280		1,6270	150.000	1,6290	150.000
Certificate	DE000VL61N43	AEX 562TS 0318V	EUR											
Certificate	DE000CY52TG9	AEX 562TS 0618C	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4200	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	4,3635	4,3635	4,3635			4,3635		4,3610	50.000	4,3660	50.000
Certificate	DE000CV42YY9	AEX 562TS 0618Z	EUR	4,3700	4,3700	4,3700			4,3700		4,3670	50.000	4,3720	50.000
Certificate	DE000CY52T53	AEX 562TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	25.000	3,2000	25.000
Certificate	DE000CY52UN3	AEX 562TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	25.000	3,6100	25.000
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR	4,2375	4,2375	4,2375			4,2375		4,2350	50.000	4,2400	50.000
Certificate	DE000VL61PA8	AEX 563TS 0318V	EUR											
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	4,4715	4,4715	4,4715			4,4715		4,4690	50.000	4,4740	50.000
Certificate	DE000CY52T46	AEX 563TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	25.000	3,3000	25.000
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR	4,3395	4,3395	4,3395			4,3395		4,3370	50.000	4,3420	50.000
Certificate	DE000VL61ME7	AEX 564TS 0318V	EUR											
Certificate	DE000CY52TF1	AEX 564TS 0618C	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	25.000	4,6300	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	4,5785	4,5785	4,5785			4,5785		4,5760	50.000	4,5810	50.000
Certificate	DE000CV42WH8	AEX 564TS 0618Z	EUR	4,5820	4,5820	4,5820			4,5820		4,5790	50.000	4,5840	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	DE000VL61QG3	AEX 564TS OPENV	EUR	4,4415	4,4415	4,4415			4,4415		4,4390	50.000	4,4440	50.000
Certificate	DE000VL61L11	AEX 565TS 0318V	EUR											
Certificate	DE000VL61LY7	AEX 565TS 0618V	EUR	4,6835	4,6835	4,6835			4,6835		4,6810	50.000	4,6860	50.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000CY52T20	AEX 565TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	4,5425	4,5425	4,5425			4,5425		4,5400	50.000	4,5450	50.000
Certificate	DE000CV42SC7	AEX 565TS OPENZ	EUR	1,8200	1,8220	1,8200	728,0000	1	1,8220	400	1,8210	150.000	1,8230	150.000
Certificate	DE000VL61L29	AEX 566TS 0318V	EUR											
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	25.000	4,8400	25.000
Certificate	DE000VL61L24	AEX 566TS 0618V	EUR	4,7905	4,7905	4,7905			4,7905		4,7880	50.000	4,7930	50.000
Certificate	DE000CV42WG0	AEX 566TS 0618Z	EUR	4,7880	4,7880	4,7880			4,7880		4,7850	50.000	4,7900	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	25.000	3,6000	25.000
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	4,6445	4,6445	4,6445			4,6445		4,6420	50.000	4,6470	50.000
Certificate	DE000VL61L45	AEX 567TS 0318V	EUR											
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	4,8985	4,8985	4,8985			4,8985		4,8960	50.000	4,9010	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	25.000	3,7000	25.000
Certificate	DE000VL61QK5	AEX 567TS OPENV	EUR	4,7465	4,7465	4,7465			4,7465		4,7440	50.000	4,7490	50.000
Certificate	DE000VL61KY9	AEX 568TS 0318V	EUR											
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	25.000	5,0400	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	5,0055	5,0055	5,0055			5,0055		5,0030	50.000	5,0080	50.000
Certificate	DE000CV42WF2	AEX 568TS 0618Z	EUR	5,0040	5,0040	5,0040			5,0040		5,0010	50.000	5,0060	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	25.000	3,8000	25.000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	4,8485	4,8485	4,8485			4,8485		4,8460	50.000	4,8510	50.000
Certificate	DE000VL61KZ6	AEX 569TS 0318V	EUR											
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	NL0012700744	AEX 569TS OPENB	EUR	5,2660	5,2660	5,2560	10732,0000	1	5,2560	2000	5,2460	50.000	5,2660	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	25.000	3,9000	25.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	4,9465	4,9465	4,9465			4,9465		4,9440	50.000	4,9490	50.000
Certificate	DE000VL76M47	AEX 569TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	NL0012795157	AEX 570BOCO3192	EUR	53,9900	53,9900	53,5700			53,5700		53,5200	10.000	53,6200	10.000
Certificate	DE000VL61J72	AEX 570TS 0318V	EUR											
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	25.000	5,2500	25.000
Certificate	DE000VL61J49	AEX 570TS 0618V	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000CV42WE5	AEX 570TS 0618Z	EUR	5,2080	5,2080	5,2080			5,2080		5,2050	50.000	5,2100	50.000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25.000	4,3900	25.000
Certificate	DE000CY52SM9	AEX 570TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	25.000	4,0000	25.000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50.000	5,0500	50.000
Certificate	DE000CV4YQE0	AEX 570TS OPENZ	EUR	2,0210	2,0210	2,0210			2,0210		2,0200	150.000	2,0220	150.000
Certificate	DE000VL61J80	AEX 571TS 0318V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000CV52SL1	AEX 571TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	25.000	4,1000	25.000
Certificate	NL0012528483	AEX 571TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000VL61J98	AEX 572TS 0318V	EUR											
Certificate	DE000CV52SU2	AEX 572TS 0618C	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	25.000	5,4500	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	5,4190	5,4190	5,4190			5,4190		5,4160	50.000	5,4210	50.000
Certificate	DE000CV52PN3	AEX 572TS OPENC	EUR	3,7000	4,1700	3,5000	11187,5000	5	4,1700	3000	4,1600	25.000	4,1700	25.000
Certificate	DE000CV52PR4	AEX 572TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	25.000	4,5900	25.000
Certificate	DE000VLSR5C8	AEX 573TS 0318V	EUR											
Certificate	DE000VLSR368	AEX 573TS 0618V	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	DE000CV52PM5	AEX 573TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	25.000	4,2700	25.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR											
Certificate	DE000CV52ST4	AEX 574TS 0618C	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	25.000	5,6600	25.000
Certificate	DE000VLSR3N0	AEX 574TS 0618V	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	5,6220	5,6220	5,6220			5,6220		5,6190	50.000	5,6240	50.000
Certificate	DE000CV52PQ6	AEX 574TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	25.000	4,7900	25.000
Certificate	NL0012528475	AEX 574TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000VLSR5D6	AEX 575TS 0318V	EUR											
Certificate	DE000CV52L44	AEX 575TS 0618C	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	25.000	5,7600	25.000
Certificate	DE000VLSR376	AEX 575TS 0618V	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000CV4YQF7	AEX 575TS OPENZ	EUR	2,2210	2,2210	2,2210			2,2210		2,2200	150.000	2,2220	150.000
Certificate	DE000VL37C23	AEX 576TS 0318V	EUR											
Certificate	DE000VLSR3P5	AEX 576TS 0618V	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	DE000CV87K54	AEX 576TS 0618Z	EUR	5,8260	5,8260	5,8260			5,8260		5,8230	50.000	5,8280	50.000
Certificate	DE000VL61E77	AEX 577TS 0318V	EUR											
Certificate	DE000VLSR384	AEX 577TS 0618V	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	50.000
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	20.000	5,6000	20.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR											
Certificate	DE000CV52L51	AEX 578TS 0618C	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	25.000	6,0600	25.000
Certificate	DE000VLSR3Q3	AEX 578TS 0618V	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50.000	6,0600	50.000
Certificate	DE000CV87K62	AEX 578TS 0618Z	EUR	6,0320	6,0320	6,0320			6,0320		6,0290	50.000	6,0340	50.000
Certificate	NL0012052401	AEX 578TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	DE000VL61E85	AEX 579TS 0318V	EUR											
Certificate	DE000VLSR392	AEX 579TS 0618V	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50.000	6,1600	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	DE000CE6C2P8	AEX 579TS OPENZ	EUR	5,8940	5,8940	5,8940			5,8940		5,8910	50.000	5,8960	50.000
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	53,6900	53,6900	53,1700			53,1700		53,0700	10.000	53,2700	10.000
Certificate	NL0012795140	AEX 580BOC1218Z	EUR	53,5300	53,5300	52,8500			52,8500		52,7500	10.000	52,9500	10.000
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	56,8300	56,8300	56,4700			56,4700		56,4200	5.000	56,5200	5.000
Certificate	NL0012648646	AEX 580BON1219Z	EUR	53,5100	53,5100	52,9200			52,9200		52,8200	5.000	53,0200	5.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR											
Certificate	DE000CV52L69	AEX 580TS 0618C	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	25.000	6,2600	25.000
Certificate	DE000VLSR3R1	AEX 580TS 0618V	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	DE000CV4ZWD7	AEX 580TS 0618Z	EUR	6,2350	6,2350	6,2350			6,2350		6,2320	50.000	6,2370	50.000
Certificate	DE000CV51J56	AEX 580TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	25.000	4,4100	25.000
Certificate	DE000CV52673	AEX 580TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	25.000	5,0300	25.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	DE000VL61E93	AEX 581TS 0318V	EUR											
Certificate	DE000VLSR4A5	AEX 581TS 0618V	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR											
Certificate	DE000CV52L77	AEX 582TS 0618C	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	25.000	6,4600	25.000
Certificate	DE000VLSR3S9	AEX 582TS 0618V	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	DE000CV87K70	AEX 582TS 0618Z	EUR	6,4390	6,4390	6,4390			6,4390		6,4360	50.000	6,4410	50.000
Certificate	DE000CV51J64	AEX 582TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	25.000	4,6100	25.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	DE000VL61FA9	AEX 583TS 0318V	EUR											
Certificate	DE000VLSR4B3	AEX 583TS 0618V	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR											
Certificate	DE000VLSR3T7	AEX 584TS 0618V	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	DE000CV87K55	AEX 584TS 0618Z	EUR	6,6430	6,6430	6,6430			6,6430		6,6400	50.000	6,6450	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	NL0012494470	AEX 585BOC1218B	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	20.000	5,3600	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR											
Certificate	DE000VL61FP7	AEX 585TS 0318V	EUR											
Certificate	DE000CV52L85	AEX 585TS 0618C	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	25.000	6,7700	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	DE000CV51J72	AEX 585TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	25.000	4,9100	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	DE000CV4YQG5	AEX 585TS OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6190	150.000	2,6210	150.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR											
Certificate	DE000VL5R3U5	AEX 586TS 0618V	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	DE000CV87QX2	AEX 586TS 0618Z	EUR	6,8450	6,8450	6,8450			6,8450		6,8420	50.000	6,8470	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	6,9750	6,9750	6,9750			6,9750		6,9700	50.000	6,9800	50.000
Certificate	NL0012529259	AEX 587TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR											
Certificate	DE000CV52L93	AEX 588TS 0618C	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	25.000	7,0700	25.000
Certificate	DE000VL5R3V3	AEX 588TS 0618V	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	DE000CV87QY0	AEX 588TS 0618Z	EUR	7,0450	7,0450	7,0450			7,0450		7,0420	50.000	7,0470	50.000
Certificate	DE000CV51J80	AEX 588TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25.000	5,2000	25.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	7,1850	7,1850	7,1850			7,1850		7,1800	50.000	7,1900	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	NL0012795199	AEX 590OC0919Z	EUR	53,4800	53,4800	52,9400			52,9400		52,8400	10.000	53,0400	10.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR											
Certificate	DE000CV52LA9	AEX 590TS 0618C	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	25.000	7,2700	25.000
Certificate	DE000VL5R3W1	AEX 590TS 0618V	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	50.000	7,2900	50.000
Certificate	DE000CV4ZU40	AEX 590TS 0618Z	EUR	7,2480	7,2480	7,2480			7,2480		7,2450	50.000	7,2500	50.000
Certificate	DE000CV50TJ7	AEX 590TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	25.000	5,4500	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	DE000CV4YU25	AEX 590TS OPENZ	EUR	2,8220	2,8220	2,8220			2,8220		2,8210	150.000	2,8230	150.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50.000	7,3900	50.000
Certificate	DE000VL5R0P1	AEX 591TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950		6,9900	50.000	7,0000	50.000
Certificate	DE000VL5R6W4	AEX 591TS OPENV	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR											
Certificate	DE000CV52LB7	AEX 592TS 0618C	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	25.000	7,4700	25.000
Certificate	DE000VL5R3X9	AEX 592TS 0618V	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	50.000	7,4900	50.000
Certificate	DE000CV87QZ7	AEX 592TS 0618Z	EUR	7,4480	7,4480	7,4480			7,4480		7,4450	50.000	7,4500	50.000
Certificate	DE000CV51J98	AEX 592TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	25.000	5,6000	25.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	50.000	6,7100	50.000
Certificate	DE000VL5R6X2	AEX 592TS OPENV	EUR	7,1850	7,1850	7,1850			7,1850		7,1800	50.000	7,1900	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50.000	7,5900	50.000
Certificate	NL0012547236	AEX 593TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	DE000VL5R6Y0	AEX 593TS OPENV	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	50.000	7,2900	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	50.000	6,8100	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR											
Certificate	DE000VL5R3Y7	AEX 594TS 0618V	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	50.000	7,6900	50.000
Certificate	DE000VL5R6Z7	AEX 594TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50.000	7,3900	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	DE000CV52LC5	AEX 595TS 0618C	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	25.000	7,7700	25.000
Certificate	DE000CV51JA5	AEX 595TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	25.000	5,9000	25.000
Certificate	DE000CV52T12	AEX 595TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25.000	6,9000	25.000
Certificate	DE000CV50TK5	AEX 595TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	25.000	5,9400	25.000
Certificate	DE000VL5R608	AEX 595TS OPENV	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	50.000	7,4900	50.000
Certificate	DE000CV4YQH3	AEX 595TS OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0190	150.000	3,0210	150.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR											
Certificate	DE000VL5R3Z4	AEX 596TS 0618V	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	50.000	7,8900	50.000
Certificate	DE000VL5R616	AEX 596TS OPENV	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50.000	7,5900	50.000
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	50.000	7,6900	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR											
Certificate	DE000CV52LD3	AEX 598TS 0618C	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	25.000	8,0700	25.000
Certificate	DE000VL5R301	AEX 598TS 0618V	EUR	8,0950	8,0950	8,0950			8,0950		8,0900	50.000	8,1000	50.000
Certificate	DE000CV51JB3	AEX 598TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	25.000	6,2000	25.000
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	7,7950	7,7950	7,7950			7,7950		7,7900	50.000	7,8000	50.000
Certificate	DE000CE6C2Q6	AEX 598TS OPENZ	EUR	7,8770	7,8770	7,8770			7,8770		7,8740	50.000	7,8790	50.000
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	50.000	7,9000	50.000
Certificate	NL0012795165	AEX 600B0C0319Z	EUR	53,9300	53,9300	53,2200			53,2200		53,1200	10.000	53,3200	10.000
Certificate	NL0012795215	AEX 600B0C1219Z	EUR	53,3300	53,3300	52,7700			52,7700		52,6700	10.000	52,8700	10.000
Certificate	NL0012648620	AEX 600B0N0619Z	EUR	54,7500	54,7500	54,0500			54,0500		53,9500	5.000	54,1500	5.000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR											
Certificate	DE000CV52LE1	AEX 600TS 0618C	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	25.000	8,2700	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	8,2950	8,2950	8,2950			8,2950		8,2900	50.000	8,3000	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	8,2540	8,2540	8,2540			8,2540		8,2510	50.000	8,2560	50.000
Certificate	DE000CV50TL3	AEX 600TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	25.000	6,4400	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	25.000	6,3900	25.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	25.000	4,8400	25.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	25.000	4,7800	25.000
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	8,1550	8,1550	8,1550			8,1550		8,1500	50.000	8,1600	50.000
Certificate	DE000VL61E54	AEX 602TS 0618V	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	50.000	8,5000	50.000
Certificate	DE000CY51I09	AEX 602TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	25.000	6,5900	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50.000	8,2600	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	50.000	8,3600	50.000
Certificate	DE000CY4YU33	AEX 603TS OPENZ	EUR	3,3520	3,3520	3,3520			3,3520		3,3510	150.000	3,3530	150.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	50.000	8,7000	50.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50.000	8,4600	50.000
Certificate	DE000CY52LF8	AEX 605TS 0618C	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	25.000	8,7700	25.000
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	25.000	7,9000	25.000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	25.000	6,8900	25.000
Certificate	DE000VL61HA1	AEX 605TS OPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	50.000	8,5600	50.000
Certificate	NL0012505960	AEX 6068S OPENB	EUR											
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	8,8950	8,8950	8,8950			8,8950		8,8900	50.000	8,9000	50.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	50.000	8,6700	50.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50.000	8,7700	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	9,0950	9,0950	9,0950			9,0950		9,0900	50.000	9,1000	50.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	8,8650	8,8650	8,8650			8,8650		8,8600	50.000	8,8700	50.000
Certificate	DE000CY4YU41	AEX 608TS OPENZ	EUR	3,5510	3,5510	3,5510			3,5510		3,5500	150.000	3,5520	150.000
Certificate	NL0012795181	AEX 6108OC0619Z	EUR	53,1100	53,1100	52,3000			52,3000		52,2000	10.000	52,4000	10.000
Certificate	DE000CY52LG6	AEX 610TS 0618C	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	25.000	9,2700	25.000
Certificate	DE000CY4ZU65	AEX 610TS 0618Z	EUR	9,2580	9,2580	9,2580			9,2580		9,2550	50.000	9,2600	50.000
Certificate	DE000CY16RJ2	AEX 610TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	25.000	5,7600	25.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3900	25.000	7,3900	25.000
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	25.000	8,4000	25.000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	25.000	5,4100	25.000
Certificate	NL0012561773	AEX 612TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	200.000	9,1100	200.000
Certificate	NL0012505978	AEX 6148S OPENB	EUR											
Certificate	NL0012562011	AEX 614TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200.000	9,3100	200.000
Certificate	DE000CY52LH4	AEX 615TS 0618C	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	25.000	9,7700	25.000
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	25.000	7,8800	25.000
Certificate	DE000CY4YQJ9	AEX 615TS OPENZ	EUR	3,8180	3,8180	3,8180			3,8180		3,8170	150.000	3,8190	150.000
Certificate	NL0012795207	AEX 6208OC0919Z	EUR	52,5900	52,5900	51,7800			51,7800		51,6800	10.000	51,8800	10.000
Certificate	NL0012236111	AEX 6208OC1218Z	EUR	58,4700	58,4700	57,7600			57,7600		57,6600	5.000	57,8600	5.000
Certificate	DE000CY52LJ0	AEX 620TS 0618C	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	25.000	10,2700	25.000
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	25.000	8,3800	25.000
Certificate	DE000CY4YU58	AEX 620TS OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0190	150.000	4,0210	150.000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	25.000	9,0900	25.000
Certificate	NL0012518005	AEX 622TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200.000	10,1200	200.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	25.000	9,1800	25.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	25.000	9,2800	25.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	25.000	8,9100	25.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	25.000	7,2400	25.000
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	25.000	8,8700	25.000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	25.000	8,9700	25.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	25.000	9,3800	25.000
Certificate	DE000CY4YU66	AEX 625TS OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,2190	150.000	4,2210	150.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	25.000	9,4800	25.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	25.000	9,5800	25.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	25.000	9,6800	25.000
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	25.000	9,7800	25.000
Certificate	DE000CY4YU74	AEX 629TS OPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,4190	150.000	4,4210	150.000
Certificate	NL0012795223	AEX 6308OC1219Z	EUR	52,2300	52,2300	51,4300			51,4300		51,3300	10.000	51,5300	10.000
Certificate	DE000CY4ZU73	AEX 630TS 0618Z	EUR	11,2620	11,2620	11,2620			11,2620		11,2590	50.000	11,2640	50.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	25.000	9,4600	25.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	25.000	9,8800	25.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	25.000	9,5600	25.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	25.000	9,9800	25.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	9,3000	10,0800	9,3000	300,9000	3	10,0800	31	10,0700	25.000	10,0800	25.000
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	25.000	9,6600	25.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	25.000	9,7600	25.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	25.000	10,1800	25.000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	25.000	9,8600	25.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	25.000	10,2800	25.000
Certificate	DE000CY4YQK7	AEX 634TS OPENZ	EUR	4,6170	4,6170	4,6170			4,6170		4,6160	150.000	4,6180	150.000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	25.000	9,9600	25.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	25.000	10,3800	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	DE000CY51S06	AEX 636TS OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	25.000	10,4700	25.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	25.000	10,0600	25.000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	25.000	10,1500	25.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	25.000	10,5700	25.000
Certificate	NL0012580302	AEX 637TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	200.000	11,6300	200.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	25.000	10,6700	25.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	25.000	10,2500	25.000
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	25.000	10,3500	25.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	25.000	10,7700	25.000
Certificate	DE000CV4YU82	AEX 639TS OPENZ	EUR	4,8190	4,8190	4,8190			4,8190		4,8180	150.000	4,8200	150.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	25.000	10,8700	25.000
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	25.000	10,4500	25.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	25.000	10,9700	25.000
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	25.000	10,5400	25.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	25.000	11,0700	25.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	25.000	10,6400	25.000
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	25.000	10,7400	25.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	25.000	11,1700	25.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	25.000	11,2700	25.000
Certificate	DE000CV4YVF7	AEX 644TS OPENZ	EUR	5,0210	5,0210	5,0210			5,0210		5,0200	150.000	5,0220	150.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	25.000	11,3700	25.000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	25.000	10,9400	25.000
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	25.000	11,0400	25.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	25.000	11,4700	25.000
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	25.000	11,5700	25.000
Certificate	NL0012549380	AEX 649TS OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	200.000	12,8500	200.000
Certificate	DE000CV4YVG5	AEX 649TS OPENZ	EUR	5,2210	5,2210	5,2210			5,2210		5,2200	150.000	5,2220	150.000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	13,2650	13,2650	13,2650			13,2650		13,2620	50.000	13,2670	50.000
Certificate	DE000CV4Z3L4	AEX 654TS OPENZ	EUR	5,4190	5,4190	5,4190			5,4190		5,4180	150.000	5,4200	150.000
Certificate	NL0012241624	AEX 656TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	200.000	13,5600	200.000
Certificate	DE000CV4Z3M2	AEX 659TS OPENZ	EUR	5,6180	5,6180	5,6180			5,6180		5,6170	150.000	5,6190	150.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	NL0012243083	AEX 660TS OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	200.000	13,9600	200.000
Certificate	DE000CV4Z5K1	AEX 664TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8190	150.000	5,8210	150.000
Certificate	DE000CV4ZCN8	AEX 669TS OPENZ	EUR	6,0140	6,0140	6,0140			6,0140		6,0130	150.000	6,0150	150.000
Certificate	NL0012648653	AEX 670BON1219Z	EUR	54,3300	54,3300	53,3200			53,3200		53,1700	5.000	53,4700	5.000
Certificate	NL0012308324	AEX 674TS OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	200.000	15,3800	200.000
Certificate	DE000CV4ZCP3	AEX 674TS OPENZ	EUR	6,2130	6,2130	6,2130			6,2130		6,2120	150.000	6,2140	150.000
Certificate	DE000CV4ZNC8	AEX 679TS OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4190	150.000	6,4210	150.000
Certificate	DE000CV4ZND6	AEX 684TS OPENZ	EUR	6,5670	6,5670	6,5670	8865,4500	1	6,6200	1350	6,6190	150.000	6,6210	150.000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	17,2690	17,2690	17,2690			17,2690		17,2660	50.000	17,2710	50.000
Certificate	NL0012515592	AEX 732TS OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	200.000	21,2500	200.000
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	94,9800	94,9800	94,3700			94,3700		94,2400	5.700	94,4900	4.500
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	98,5200	98,5200	97,7300	492,6000	1	97,7300	5	97,6000	5.400	97,8500	5.400
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	98,8700	98,8700	98,3600			98,3600		98,2300	5.400	98,4800	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,6000	97,6000	97,3900			97,3900		97,2600	5.700	97,5100	4.974
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,1300	99,1300	98,7200	1480,8000	1	98,8000	15	98,6700	5.400	98,9200	4.534
Certificate	NL0010251690	AEX 302.BL OPENB	EUR	22,7370	22,7370	22,7370			22,7370		22,7270	25.000	22,7470	25.000
Certificate	NL0011411855	AEX 308.TRLOPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	200.000	22,0000	200.000
Certificate	NL0011244652	AEX 322.TRLOPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	200.000	20,6000	200.000
Certificate	NL0010421166	AEX 336.BL OPENB	EUR	19,3360	19,3360	19,3360			19,3360		19,3260	25.000	19,3460	25.000
Certificate	NL0011601505	AEX 336.TRLOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	200.000	19,2100	200.000
Certificate	NL0011243332	AEX 355.TRLOPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	200.000	17,3000	200.000
Certificate	DE000CN6HMY7	AEX 368.TL OPENZ	EUR	16,0500	16,0500	16,0500			16,0500		16,0470	50.000	16,0520	50.000
Certificate	NL0011603329	AEX 378.TRLOPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	200.000	15,0000	200.000
Certificate	NL0011603311	AEX 379.TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	200.000	14,9000	200.000
Certificate	DE000CN6JSM5	AEX 392.TL OPENZ	EUR	13,6510	13,6510	13,6510			13,6510		13,6480	50.000	13,6530	50.000
Certificate	NL0011701024	AEX 399.TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	200.000	12,9000	200.000
Certificate	NL0011926159	AEX 420.TRLOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	NL0011927199	AEX 429.TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	NL0011927173	AEX 430.TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	DE000CD63JX6	AEX 441.TL OPENZ	EUR	8,7620	8,7620	8,7620			8,7620		8,7590	50.000	8,7640	50.000
Certificate	DE000CD63LY0	AEX 443.TL OPENZ	EUR	8,5640	8,5640	8,5640			8,5640		8,5610	50.000	8,5660	50.000
Certificate	DE000CD63LZ7	AEX 445.TL OPENZ	EUR	8,3620	8,3620	8,3620			8,3620		8,3590	50.000	8,3640	50.000
Certificate	DE000CD63KK4	AEX 447.TL OPENZ	EUR	8,1650	8,1650	8,1650			8,1650		8,1620	50.000	8,1670	50.000
Certificate	DE000CD63XL2	AEX 449.TL OPENZ	EUR	7,9630	7,9630	7,9630			7,9630		7,9600	50.000	7,9650	50.000
Certificate	DE000CD63Y90	AEX 451.TL OPENZ	EUR	7,7650	7,7650	7,7650			7,7650		7,7620	50.000	7,7670	50.000
Certificate	NL0012050058	AEX 452.TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	DE000CD63YA3	AEX 453.TL OPENZ	EUR	7,5630	7,5630	7,5630			7,5630		7,5600	50.000	7,5650	50.000
Certificate	NL0012050702	AEX 454.TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200.000	7,4000	200.000
Certificate	DE000CD63YB1	AEX 455.TL OPENZ	EUR	7,3610	7,3610	7,3610			7,3610		7,3580	50.000	7,3630	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	NL0012050686	AEX 455.TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200.000	7,3100	200.000
Certificate	DE000CD640V3	AEX 459.TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9670	50.000	6,9720	50.000
Certificate	DE000CD640W1	AEX 461.TL OPENZ	EUR	6,7680	6,7680	6,7680			6,7680		6,7650	50.000	6,7700	50.000
Certificate	DE000CD64383	AEX 463.TL OPENZ	EUR	6,5710	6,5710	6,5710			6,5710		6,5680	50.000	6,5730	50.000
Certificate	DE000CD64391	AEX 465.TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3670	50.000	6,3720	50.000
Certificate	DE000CD643A1	AEX 467.TL OPENZ	EUR	5,9940	6,1680	5,9940	29,9700	1	6,1680	5	6,1650	50.000	6,1700	50.000
Certificate	DE000CD64389	AEX 469.TL OPENZ	EUR	5,9670	5,9670	5,9670			5,9670		5,9640	50.000	5,9690	50.000
Certificate	DE000CD645W0	AEX 471.TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7670	50.000	5,7720	50.000
Certificate	DE000CD646R8	AEX 473.TL OPENZ	EUR	5,5740	5,5740	5,5740			5,5740		5,5710	50.000	5,5760	50.000
Certificate	NL0012053649	AEX 473.TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000
Certificate	DE000CD647L9	AEX 475.TL OPENZ	EUR	5,3770	5,3770	5,3770			5,3770		5,3740	50.000	5,3790	50.000
Certificate	DE000CD649H3	AEX 477.TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1770	50.000	5,1820	50.000
Certificate	NL0012566087	AEX 479.TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	NL0012111678	AEX 483.BL OPENB	EUR	4,9280	4,9280	4,3190	8770,7800	8	4,6440	1926	4,6340	50.000	4,6540	50.000
Certificate	NL0012113112	AEX 484.BL OPENB	EUR	4,2780	4,5430	4,2780	534,7500	1	4,5430	125	4,5330	50.000	4,5530	50.000
Certificate	NL0012115877	AEX 491.BL OPENB	EUR	3,5460	3,8410	3,5460	1063,8000	1	3,8410	300	3,8310	50.000	3,8510	50.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	25.000	3,2000	25.000
Certificate	NL0012367114	AEX 509.TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	NL0012438352	AEX 511.TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200.000	1,7700	200.000
Certificate	NL0012534556	AEX 514.TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	200.000	1,4700	200.000
Certificate	NL0012534549	AEX 515.TRLOPENH	EUR	1,7500	2,1600	1,3300	6081,0000	8	1,3700	3550	1,3600	200.000	1,3700	200.000
Certificate	LU1719405323	AEX 517.TCIOPENS	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	25.000	1,2400	25.000
Certificate	LU1696576450	AEX 518.TCIOPENS	EUR											
Certificate	DE000CV87UF1	AEX 518.TL OPENZ	EUR	0,8000	0,8000	0,5500	364,7500	3	0,6350	585	0,6340	150.000	0,6360	150.000
Certificate	NL0012727560	AEX 519.BL OPENB	EUR	1,5260	1,5260	0,8970	27213,2000	14	1,0410	26300	1,0310	50.000	1,0510	50.000
Certificate	NL0012591929	AEX 519.TRLOPENH	EUR	1,5900	1,7500	0,7800	51510,0000	14	0,9800	32000	0,9700	200.000	0,9800	201.000
Certificate	LU1719405752	AEX 520.TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	25.000	0,9400	25.000
Certificate	LU1696576880	AEX 520.TCIOPENS	EUR											
Certificate	LU1696577938	AEX 523.TCIOPENS	EUR											
Certificate	LU1719443332	AEX 523.TCIOPENS	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	25.000	0,6700	25.000
Certificate	DE000CV87Vf9	AEX 523.TL OPENZ	EUR	0,6400	0,7400	0,3210	10229,4000	22	0,4360	21385	0,4350	150.000	0,4370	150.000
Certificate	LU1696578407	AEX 524.TCIOPENS	EUR											
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	NL0012565972	AEX 540.TRSOPENH	EUR	0,7000	1,4100	0,5300	9986,0700	16	1,2900	10641	1,2800	200.150	1,2900	200.000
Certificate	NL0012565956	AEX 541.TRSOPENH	EUR	0,8700	1,6600	0,8700	50159,0000	17	1,3900	39300	1,3800	200.000	1,3900	200.000
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	NL0012565949	AEX 542.TRSOPENH	EUR	0,7600	1,5800	0,7600	7908,0000	3	1,4900	10100	1,4800	200.000	1,4900	200.000
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012505747	AEX 544.BL OPENB	EUR											
Certificate	NL0012565931	AEX 544.TRSOPENH	EUR	1,2900	1,6700	0,9000	32915,0000	12	1,6700	28000	1,6600	200.000	1,6700	200.000
Certificate	DE000CV4Z2T6	AEX 544.TS OPENZ	EUR	1,2300	1,9220	1,2300	409,3800	2	1,7060	240	1,7030	50.000	1,7080	50.000
Certificate	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	NL0012565923	AEX 546.TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	DE000CV4Z2S8	AEX 546.TS OPENZ	EUR											
Certificate	NL0012565915	AEX 548.TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	DE000CV87YW8	AEX 548.TS OPENZ	EUR	2,0960	2,0960	2,0960			2,0960		2,0930	50.000	2,0980	50.000
Certificate	NL0012565907	AEX 550.TRSOPENH	EUR	1,6100	2,4600	1,6100	14201,0000	6	2,2600	8100	2,2500	200.000	2,2600	200.000
Certificate	NL0012565899	AEX 552.TRSOPENH	EUR	2,0100	2,4800	1,6900	4098,0000	5	2,4700	2100	2,4600	200.000	2,4700	200.000
Certificate	NL0012565881	AEX 554.TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	NL0012565873	AEX 556.TRSOPENH	EUR	2,5600	2,8500	2,5600	1671,6800	1	2,8500	653	2,8400	200.000	2,8500	200.000
Certificate	LU1719343623	AEX 557.TPIOPENS	EUR	3,0400	3,0400	2,9100	608,0000	1	2,9100	200	2,8900	25.000	2,9200	25.000
Certificate	NL0012565865	AEX 558.TRSOPENH	EUR	3,0000	3,0600	3,0000	15600,0000	3	3,0600	5200	3,0500	200.000	3,0600	200.000
Certificate	NL0012699789	AEX 568.BS OPENB	EUR	3,7710	4,3680	3,7710	813,9000	2	4,1660	200	4,1560	50.000	4,1760	50.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	DE000CE6F9F1	AEX 572.TS OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4570	50.000	4,4620	50.000
Certificate	DE000CE6F9G9	AEX 574.TS OPENZ	EUR	4,6590	4,6590	4,6590			4,6590		4,6560	50.000	4,6610	50.000
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	25.000	4,3400	25.000
Certificate	NL0012537609	AEX 588.TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	NL0012507149	AEX 595.BS OPENB	EUR	6,8670	6,8670	6,8670			6,8670		6,8570	50.000	6,8770	50.000
Certificate	NL0012572705	AEX 598.TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	50.000	6,8900	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50.000	6,9900	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50.000	7,0900	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	7,1850	7,1850	7,1850			7,1850		7,1800	50.000	7,1900	50.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	50.000	7,2900	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50.000	7,3900	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	50.000	7,4900	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50.000	7,5900	50.000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	50.000	7,6900	50.000
Certificate	NL0011589312	AEX 611.TRSOPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	200.000	8,2900	200.000
Certificate	DE000CE6EY37	AEX 650.TS OPENZ	EUR	12,2590	12,2590	12,2590			12,2590		12,2560	50.000	12,2610	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	NL0012521520	AEX 672.TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	200.000	14,3800	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0012556526	AEX 718.TRSOPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	200.000	18,9900	200.000
Certificate	NL0012558365	AEX 730.TRSOPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	200.000	20,1900	200.000
Certificate	NL0012558357	AEX 734.TRSOPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	200.000	20,5800	200.000
Certificate	NL0011231717	AEX 166.1TL OPENH	EUR	36,4000	36,4000	36,4000			36,4000		36,3900	200.000	36,4000	200.000
Certificate	NL0011601554	AEX 215.6TRLOPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2300	200.000	31,2400	200.000
Certificate	NL0011596689	AEX 216.3TL OPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4400	200.000	31,4500	200.000
Certificate	NL0011596671	AEX 220.4TL OPENH	EUR	31,0400	31,0400	31,0400			31,0400		31,0300	200.000	31,0400	200.000
Certificate	NL0011596515	AEX 224.2TRLOPENH	EUR	30,3900	30,3900	30,3900			30,3900		30,3800	200.000	30,3900	200.000
Certificate	NL0011595392	AEX 236.9TRLOPENH	EUR	29,1200	29,1200	29,1200			29,1200		29,1100	200.000	29,1200	200.000
Certificate	NL0010721288	AEX 250.3TL OPENH	EUR	28,0800	28,0800	28,0800			28,0800		28,0700	200.000	28,0800	200.000
Certificate	NL0011036389	AEX 258.7TL OPENH	EUR	27,2600	27,2600	27,2600			27,2600		27,2500	200.000	27,2600	200.000
Certificate	DE000CK4YK1	AEX 261.8TL OPENZ	EUR	26,6700	26,6700	26,6700			26,6700		26,6670	50.000	26,6720	50.000
Certificate	NL0011231709	AEX 263.2TL OPENH	EUR	26,8100	26,8100	26,8100			26,8100		26,8000	200.000	26,8100	200.000
Certificate	LU1696575486	AEX 265.3CIOPENS	EUR											
Certificate	NL0010721270	AEX 267.1TL OPENH	EUR	26,2600	26,4200	26,2600	525,2000	1	26,4200	20	26,4100	200.000	26,4200	200.000
Certificate	NL0011422241	AEX 272.1TRLOPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	200.000	25,5900	200.000
Certificate	NL0011036363	AEX 275.3TL OPENH	EUR	25,6200	25,6200	25,6200			25,6200		25,6100	200.000	25,6200	200.000
Certificate	NL0011043302	AEX 277.2TL OPENH	EUR	25,4100	25,4100	25,4100			25,4100		25,4000	200.000	25,4100	200.000
Certificate	NL0011043294	AEX 281.6TL OPENH	EUR	24,9900	24,9900	24,9900			24,9900		24,9800	200.000	24,9900	200.000
Certificate	NL0011422217	AEX 284.9TRLOPENH	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	200.000	24,3200	200.000
Certificate	NL0010246328	AEX 285.78L OPENB	EUR	24,3660	24,3660	24,3660			24,3660		24,3560	25.000	24,3760	25.000
Certificate	NL0011043278	AEX 289.9TL OPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	200.000	24,1700	200.000
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR	26,7100	26,7100	26,7100			26,7100		26,7000	25.000	26,7100	25.000
Certificate	NL0012057079	AEX 291.6TRLOPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	200.000	23,6400	200.000
Certificate	NL0010246310	AEX 292.88L OPENB	EUR	23,6550	23,6550	23,6550			23,6550		23,6450	25.000	23,6650	25.000
Certificate	DE000CK6UPV2	AEX 294.1TL OPENZ	EUR	23,4370	23,4370	23,4370			23,4370		23,4340	50.000	23,4390	50.000
Certificate	NL0011422183	AEX 297.6TRLOPENH	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	200.000	23,0500	200.000
Certificate	NL0011043252	AEX 298.2TL OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	200.000	23,3400	200.000
Certificate	NL001023665	AEX 299.18L OPENB	EUR	23,0240	23,0240	23,0240			23,0240		23,0140	25.000	23,0340	25.000
Certificate	DE000CK6UT31	AEX 303.1TL OPENZ	EUR	22,5380	22,5380	22,5380			22,5380		22,5350	50.000	22,5400	50.000
Certificate	NL0010225488	AEX 303.78L OPENB	EUR	22,5670	22,5670	22,5670			22,5670		22,5570	25.000	22,5770	25.000
Certificate	NL0011411863	AEX 303.8TRLOPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	200.000	22,4200	200.000
Certificate	NL0011036322	AEX 304.6TL OPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,7000	200.000	22,7100	200.000
Certificate	NL0011231691	AEX 306.4TL OPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	200.000	22,5300	200.000
Certificate	NL0011043237	AEX 306.5TL OPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	200.000	22,5200	200.000
Certificate	NL0010721502	AEX 308.8TL OPENH	EUR	22,2900	22,2900	22,2900			22,2900		22,2800	200.000	22,2900	200.000
Certificate	NL0010252334	AEX 312.38L OPENB	EUR	21,7040	21,7040	21,7040			21,7040		21,6940	25.000	21,7140	25.000
Certificate	NL0011036314	AEX 312.9TL OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	200.000	21,8900	200.000
Certificate	NL0010721247	AEX 317.2TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	200.000	21,4700	200.000
Certificate	NL0011244660	AEX 317.8TRLOPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	200.000	21,0400	200.000
Certificate	NL0011036306	AEX 319.2TL OPENH	EUR	21,2800	21,2800	21,2800			21,2800		21,2700	200.000	21,2800	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	23,5400	23,5400	23,5400			23,5400		23,5300	25.000	23,5400	25.000
Certificate	NL0010721494	AEX 321.3TL OPENH	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	200.000	21,0500	200.000
Certificate	NL0011036298	AEX 323.3TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	200.000	20,8700	200.000
Certificate	NL0011231733	AEX 324.6TL OPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	200.000	20,7300	200.000
Certificate	NL0010721239	AEX 325.6TL OPENH	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	200.000	20,6400	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	25.000	23,0600	25.000
Certificate	NL0011244645	AEX 326.3TRLOPENH	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	200.000	20,1700	200.000
Certificate	NL0011036280	AEX 327.5TL OPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	200.000	20,4400	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	25.000	22,7600	25.000
Certificate	NL0010721486	AEX 329.7TL OPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	200.000	20,2300	200.000
Certificate	NL0011244637	AEX 330.6TRLOPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	200.000	19,7500	200.000
Certificate	NL0011036272	AEX 331.6TL OPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	200.000	20,0300	200.000
Certificate	NL0011601521	AEX 331.8TRLOPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	200.000	19,6200	200.000
Certificate	NL0010442091	AEX 332.78L OPENB	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	25.000	19,6800	25.000
Certificate	NL0010721221	AEX 333.9TL OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	200.000	19,8100	200.000
Certificate	NL0011053715	AEX 334.9TRLOPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	200.000	19,3200	200.000
Certificate	NL0011035985	AEX 335.8TL OPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	200.000	19,6200	200.000
Certificate	NL0011410626	AEX 338.3TRLOPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	200.000	18,9700	200.000
Certificate	NL0010442174	AEX 339.48L OPENB	EUR	18,9920	18,9920	18,9920			18,9920		18,9820	25.000	19,0020	25.000
Certificate	NL0011035977	AEX 340.1TL OPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	200.000	19,2000	200.000
Certificate	NL0011594957	AEX 341.4TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	200.000	19,0700	200.000
Certificate	NL0011243357	AEX 342.1TRLOPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	200.000	18,6000	200.000
Certificate	NL0010721213	AEX 342.3TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	200.000	18,9900	200.000
Certificate	NL0010442364	AEX 342.88L OPENB	EUR	18,6530	18,6530	18,6530			18,6530		18,6430	25.000	18,6630	25.000
Certificate	NL0011600242	AEX 343.2TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	200.000	18,8900	200.000
Certificate	NL0011601471	AEX 343.5TRLOPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	200.000	18,4600	200.000
Certificate	NL0011035969	AEX 344.2TL OPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	200.000	18,7900	200.000
Certificate	NL0011594940	AEX 345.4TL OPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	200.000	18,6700	200.000
Certificate	NL0010442646	AEX 346.28L OPENB	EUR	18,3140	18,3140	18,3140			18,3140		18,3040	25.000	18,3240	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	NL0010890372	AEX 346.28L OPENB	EUR	18,3250	18,3250	18,3250			18,3250		18,3150	50.000	18,3350	48.915
Certificate	NL0010721460	AEX 346.4TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	200.000	18,5800	200.000
Certificate	NL0011243340	AEX 346.4TRL OPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	200.000	18,1800	200.000
Certificate	NL0011035951	AEX 348.4TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	200.000	18,3800	200.000
Certificate	NL0011411822	AEX 348.6TRL OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	200.000	17,9400	200.000
Certificate	NL0011594932	AEX 349.6TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	200.000	18,2600	200.000
Certificate	NL0010442943	AEX 349.78L OPENB	EUR	17,9690	17,9690	17,9690			17,9690		17,9590	25.000	17,9790	25.000
Certificate	NL0010890398	AEX 350.68L OPENB	EUR	17,8880	17,8880	17,8880			17,8880		17,8780	50.000	17,8980	49.990
Certificate	NL0010721205	AEX 350.6TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	200.000	18,1600	200.000
Certificate	NL0011053707	AEX 350.6TRL OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	200.000	17,7500	200.000
Certificate	DE000CZ79P30	AEX 351.4TL OPENZ	EUR	17,7120	17,7120	17,7120			17,7120		17,7090	50.000	17,7140	50.000
Certificate	NL0011035944	AEX 352.5TL OPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	200.000	17,9700	200.000
Certificate	NL0011420732	AEX 352.9TRL OPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	200.000	17,5100	200.000
Certificate	NL0011592498	AEX 353.8TL OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	200.000	17,8500	200.000
Certificate	NL0011603428	AEX 353.8TRL OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	200.000	17,4300	200.000
Certificate	NL0010891420	AEX 354.98L OPENB	EUR	17,4550	17,4550	17,4550			17,4550		17,4450	50.000	17,4650	49.749
Certificate	NL0011602586	AEX 355.4TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	200.000	17,6900	200.000
Certificate	NL0011602578	AEX 356.5TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	200.000	17,5900	200.000
Certificate	NL0011594767	AEX 356.6TRL OPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	200.000	17,1400	200.000
Certificate	NL0010891438	AEX 357.18L OPENB	EUR	17,2330	17,2330	17,2330			17,2330		17,2230	50.000	17,2430	49.704
Certificate	NL0011602560	AEX 357.5TL OPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	200.000	17,4800	200.000
Certificate	NL0011594759	AEX 357.7TRL OPENH	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	200.000	17,0400	200.000
Certificate	DE000CN6JRX4	AEX 357.8TL OPENZ	EUR	17,0690	17,0690	17,0690			17,0690		17,0660	50.000	17,0710	50.000
Certificate	NL0011602552	AEX 358.5TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	200.000	17,3800	200.000
Certificate	NL0011243324	AEX 359.4TRL OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	200.000	16,8700	200.000
Certificate	NL0011602891	AEX 359.5TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	200.000	17,2800	200.000
Certificate	NL0011601455	AEX 359.8TRL OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	200.000	16,8300	200.000
Certificate	DE000CN6JRW6	AEX 359.9TL OPENZ	EUR	16,8610	16,8610	16,8610			16,8610		16,8580	50.000	16,8630	50.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	25.000	19,4600	25.000
Certificate	NL0011602883	AEX 360.5TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	200.000	17,1900	200.000
Certificate	NL0011595350	AEX 360.8TRL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	200.000	16,7200	200.000
Certificate	NL0011602875	AEX 361.5TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	200.000	17,0900	200.000
Certificate	NL0011410618	AEX 361.8TRL OPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	200.000	16,6400	200.000
Certificate	NL0011602867	AEX 362.6TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	200.000	16,9800	200.000
Certificate	NL0011602859	AEX 363.6TL OPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	200.000	16,8900	200.000
Certificate	NL0011243316	AEX 363.6TRL OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	200.000	16,4400	200.000
Certificate	NL0010894069	AEX 363.78L OPENB	EUR	16,5720	16,5720	16,5720			16,5720		16,5620	50.000	16,5820	46.484
Certificate	NL0011602842	AEX 364.6TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	200.000	16,7800	200.000
Certificate	NL0011596861	AEX 364.9TRL OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	200.000	16,3200	200.000
Certificate	DE000CN6HTX4	AEX 365.2TL OPENZ	EUR	16,3280	16,3280	16,3280			16,3280		16,3250	50.000	16,3300	50.000
Certificate	NL0011602834	AEX 365.6TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	200.000	16,6800	200.000
Certificate	NL0011592399	AEX 365.9TRL OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	200.000	16,2200	200.000
Certificate	NL0011602826	AEX 366.6TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	200.000	16,5800	200.000
Certificate	NL0011602693	AEX 366.6TRL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	200.000	16,1500	200.000
Certificate	DE000CN6HTW6	AEX 367.3TL OPENZ	EUR	16,1190	16,1190	16,1190			16,1190		16,1160	50.000	16,1210	50.000
Certificate	NL0011602818	AEX 367.6TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	200.000	16,4800	200.000
Certificate	NL0011602800	AEX 368.7TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	200.000	16,3800	200.000
Certificate	NL0011603402	AEX 369.6TRL OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	200.000	15,8500	200.000
Certificate	NL0011602792	AEX 369.7TL OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	DE000CN6HMX9	AEX 370.1TL OPENZ	EUR	15,8420	15,8420	15,8420			15,8420		15,8390	50.000	15,8440	50.000
Certificate	NL0011602784	AEX 370.7TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	200.000	16,1800	200.000
Certificate	NL0011603394	AEX 370.7TRL OPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	200.000	15,7400	200.000
Certificate	DE000CN6HTU0	AEX 371.5TL OPENZ	EUR	15,7030	15,7030	15,7030			15,7030		15,7000	50.000	15,7050	50.000
Certificate	NL0011602776	AEX 371.7TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	200.000	16,0800	200.000
Certificate	NL0011603386	AEX 371.7TRL OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	200.000	15,6300	200.000
Certificate	DE000CN6HMMW1	AEX 372.2TL OPENZ	EUR	15,6340	15,6340	15,6340			15,6340		15,6310	50.000	15,6360	50.000
Certificate	NL0011602768	AEX 372.8TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	200.000	15,9800	200.000
Certificate	NL0011603378	AEX 372.8TRL OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	200.000	15,5200	200.000
Certificate	DE000CN6HMMV3	AEX 373.2TL OPENZ	EUR	15,5300	15,5300	15,5300			15,5300		15,5270	50.000	15,5320	50.000
Certificate	NL0011602750	AEX 373.8TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	200.000	15,8600	200.000
Certificate	NL0011602743	AEX 374.9TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	NL0011603352	AEX 374.9TRL OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	200.000	15,3200	200.000
Certificate	DE000CN6JRT2	AEX 375.4TL OPENZ	EUR	15,3080	15,3080	15,3080			15,3080		15,3050	50.000	15,3100	50.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	25.000	17,8500	25.000
Certificate	NL0011603345	AEX 375.9TRL OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	200.000	15,2100	200.000
Certificate	NL0011605746	AEX 376.8TL OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	200.000	15,5800	200.000
Certificate	NL0011603337	AEX 376.9TRL OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	200.000	15,1100	200.000
Certificate	NL0011605738	AEX 377.8TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	200.000	15,4800	200.000
Certificate	NL0011605720	AEX 378.9TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	200.000	15,3700	200.000
Certificate	NL0011605712	AEX 379.9TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	200.000	15,2600	200.000
Certificate	DE000CN6JWM7	AEX 380.6TL OPENZ	EUR	14,7960	14,7960	14,7960			14,7960		14,7930	50.000	14,7980	50.000
Certificate	NL0011603295	AEX 380.7TRL OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	200.000	14,7300	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	NL0011603287	AEX 381.2TRLOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	200.000	14,6800	200.000
Certificate	DE000CNGJSH5	AEX 381.6TL OPENZ	EUR	14,6890	14,6890	14,6890			14,6890		14,6860	50.000	14,6910	50.000
Certificate	NL0011603279	AEX 381.8TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	200.000	14,6300	200.000
Certificate	NL0011648860	AEX 382.7BL OPENB	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6900	45.666
Certificate	NL0011603253	AEX 382.8TRLOPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	200.000	14,5200	200.000
Certificate	NL0011700760	AEX 382.9TL OPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	200.000	14,9700	200.000
Certificate	NL0011603246	AEX 383.3TRLOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	200.000	14,4700	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	25.000	17,0100	25.000
Certificate	DE000CNGJWL9	AEX 383.7TL OPENZ	EUR	14,4850	14,4850	14,4850			14,4850		14,4820	50.000	14,4870	50.000
Certificate	NL0011603238	AEX 383.8TRLOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	200.000	14,4200	200.000
Certificate	NL0011694864	AEX 385.4TRLOPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	200.000	14,2600	200.000
Certificate	DE000CNGJWK1	AEX 385.8TL OPENZ	EUR	14,2770	14,2770	14,2770			14,2770		14,2740	50.000	14,2790	50.000
Certificate	NL0011722939	AEX 386.1TL OPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	200.000	14,6500	200.000
Certificate	NL0011694856	AEX 386.5TRLOPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	200.000	14,1500	200.000
Certificate	NL0011694849	AEX 387.5TRLOPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	200.000	14,0500	200.000
Certificate	NL0011705330	AEX 388.1TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	200.000	14,4700	200.000
Certificate	NL0011694831	AEX 388.6TRLOPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	200.000	13,9500	200.000
Certificate	DE000CNGJWH7	AEX 388.9TL OPENZ	EUR	13,9660	13,9660	13,9660			13,9660		13,9630	50.000	13,9680	50.000
Certificate	NL0011705322	AEX 389.1TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	200.000	14,3700	200.000
Certificate	NL0011694823	AEX 389.6TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	200.000	13,8400	200.000
Certificate	DE000CNGJSL7	AEX 389.9TL OPENZ	EUR	13,8580	13,8580	13,8580			13,8580		13,8550	50.000	13,8600	50.000
Certificate	NL0011705314	AEX 390.1TL OPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	200.000	14,2600	200.000
Certificate	NL0011694815	AEX 390.7TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	200.000	13,7400	200.000
Certificate	DE000CNGJWG9	AEX 390.9TL OPENZ	EUR	13,7580	13,7580	13,7580			13,7580		13,7550	50.000	13,7600	50.000
Certificate	NL0011705306	AEX 391.1TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	200.000	14,1600	200.000
Certificate	NL0011705298	AEX 392.1TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	200.000	14,0600	200.000
Certificate	NL0011694799	AEX 392.7TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	200.000	13,5300	200.000
Certificate	NL0011705280	AEX 393.2TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	200.000	13,9600	200.000
Certificate	NL0011694781	AEX 393.8TRLOPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	200.000	13,4200	200.000
Certificate	DE000CNGJYV4	AEX 394.1TL OPENZ	EUR	13,4460	13,4460	13,4460			13,4460		13,4430	50.000	13,4480	50.000
Certificate	NL0011705272	AEX 394.2TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	200.000	13,8500	200.000
Certificate	NL0011694773	AEX 394.9TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	NL0011705264	AEX 395.2TL OPENH	EUR	13,8500	13,8500	13,7500	1385,0000	1	13,7500	100	13,7400	200.000	13,7500	200.000
Certificate	NL0011705256	AEX 396.3TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	200.000	13,6500	200.000
Certificate	NL0011701040	AEX 396.9TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	DE000CNGJYY8	AEX 397.2TL OPENZ	EUR	13,1350	13,1350	13,1350			13,1350		13,1320	50.000	13,1370	50.000
Certificate	NL0011894530	AEX 397.5TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	200.000	13,5300	200.000
Certificate	NL0011701032	AEX 397.9TRLOPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	200.000	13,0100	200.000
Certificate	NL0011891817	AEX 398.5TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	200.000	13,4400	200.000
Certificate	DE000CNGK1P1	AEX 399.2TL OPENZ	EUR	12,9320	12,9320	12,9320			12,9320		12,9290	50.000	12,9340	50.000
Certificate	NL0011891809	AEX 399.5TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	NL0011701016	AEX 400.1TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	200.000	12,7900	200.000
Certificate	NL0011890868	AEX 400.5TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	200.000	13,2300	200.000
Certificate	DE000CNGK3W3	AEX 401.3TL OPENZ	EUR	12,7270	12,7270	12,7270			12,7270		12,7240	50.000	12,7290	50.000
Certificate	NL0011892666	AEX 402.6TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	200.000	13,0300	200.000
Certificate	DE000CNGK7F9	AEX 403.2TL OPENZ	EUR	12,5320	12,5320	12,5320			12,5320		12,5290	50.000	12,5340	50.000
Certificate	NL0011700984	AEX 403.2TRLOPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	200.000	12,4800	200.000
Certificate	NL0011892658	AEX 403.6TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	NL0011700976	AEX 403.8TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	200.000	12,4300	200.000
Certificate	NL0011892641	AEX 404.6TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	200.000	12,8200	200.000
Certificate	NL0011888599	AEX 404.7TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	200.000	12,3400	200.000
Certificate	DE000CNGK7G7	AEX 405.3TL OPENZ	EUR	12,3240	12,3240	12,3240			12,3240		12,3210	50.000	12,3260	50.000
Certificate	NL0011892633	AEX 405.7TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	200.000	12,7300	200.000
Certificate	NL0011892625	AEX 406.7TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	200.000	12,6200	200.000
Certificate	NL0011892518	AEX 407.1TRLOPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	200.000	12,1000	200.000
Certificate	DE000CNGK7H5	AEX 407.4TL OPENZ	EUR	12,1170	12,1170	12,1170			12,1170		12,1140	50.000	12,1190	50.000
Certificate	NL0011892500	AEX 408.2TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	200.000	11,9900	200.000
Certificate	NL0011896402	AEX 408.7TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	200.000	12,4200	200.000
Certificate	NL0011892492	AEX 408.7TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	200.000	11,9300	200.000
Certificate	NL0011892484	AEX 409.2TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	200.000	11,8900	200.000
Certificate	DE000CNGK7J1	AEX 409.4TL OPENZ	EUR	11,9100	11,9100	11,9100			11,9100		11,9070	50.000	11,9120	50.000
Certificate	NL0011892476	AEX 409.8TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	200.000	11,8400	200.000
Certificate	NL0011926423	AEX 410.7TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	200.000	12,2200	200.000
Certificate	DE000CD61LW8	AEX 411.4TL OPENZ	EUR	11,7160	11,7160	11,7160			11,7160		11,7130	50.000	11,7180	50.000
Certificate	NL0011926415	AEX 411.7TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	200.000	12,1200	200.000
Certificate	NL0011892435	AEX 411.8TRLOPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	200.000	11,6200	200.000
Certificate	NL0011926407	AEX 412.7TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	200.000	12,0200	200.000
Certificate	NL0011893938	AEX 413.3TRLOPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	200.000	11,4700	200.000
Certificate	NL0011926399	AEX 413.7TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	200.000	11,9200	200.000
Certificate	NL0011893920	AEX 414.4TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	200.000	11,3700	200.000
Certificate	NL0011926381	AEX 414.8TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	200.000	11,8300	200.000
Certificate	DE000CD61TV3	AEX 415.5TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100		11,3070	50.000	11,3120	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	NL0011926373	AEX 415.8TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	200.000	11,7300	200.000
Certificate	NL0011926365	AEX 416.8TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	200.000	11,6200	200.000
Certificate	DE000CD61TW1	AEX 417.5TL OPENZ	EUR	11,1050	11,1050	11,1050			11,1050		11,1020	50.000	11,1070	50.000
Certificate	NL0011926183	AEX 417.5TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	200.000	11,0600	200.000
Certificate	NL0011926357	AEX 417.8TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	200.000	11,5100	200.000
Certificate	NL0011926175	AEX 418.5TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	200.000	10,9500	200.000
Certificate	NL0011926340	AEX 418.9TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4100	200.000
Certificate	DE000CD61UX7	AEX 419.5TL OPENZ	EUR	10,9040	10,9040	10,9040			10,9040		10,9010	50.000	10,9060	50.000
Certificate	NL0011926167	AEX 419.5TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	200.000	10,8500	200.000
Certificate	NL0011926142	AEX 420.6TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	NL0011927413	AEX 420.9TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	200.000	11,2200	200.000
Certificate	NL0011926134	AEX 421.1TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	200.000	10,6900	200.000
Certificate	DE000CD63EU3	AEX 421.5TL OPENZ	EUR	10,7040	10,7040	10,7040			10,7040		10,7010	50.000	10,7060	50.000
Certificate	NL0011926118	AEX 422.2TRLOPENH	EUR	11,0500	11,0500	10,5800	49005,0000	2	10,5800	4500	10,5700	200.000	10,5800	200.000
Certificate	NL0011907811	AEX 422.3BL OPENB	EUR	10,4590	10,7180	10,4590	3137,7000	1	10,7180	300	10,7080	50.000	10,7280	50.000
Certificate	NL0011896758	AEX 422.7TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	200.000	10,5300	200.000
Certificate	DE000CD625Y8	AEX 423.6TL OPENZ	EUR	10,4980	10,4980	10,4980			10,4980		10,4950	50.000	10,5000	50.000
Certificate	NL0011933791	AEX 423.8TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	200.000	10,4200	200.000
Certificate	NL0011933783	AEX 424.3TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	200.000	10,3700	200.000
Certificate	NL0011927249	AEX 424.8TRLOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	200.000	10,3300	200.000
Certificate	DE000CD627Q0	AEX 425.6TL OPENZ	EUR	10,2970	10,2970	10,2970			10,2970		10,2940	50.000	10,2990	50.000
Certificate	NL0011927231	AEX 425.8TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	200.000	10,2300	200.000
Certificate	NL0011927363	AEX 426.1TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	NL0011927223	AEX 426.8TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200.000	10,1200	200.000
Certificate	DE000CD625Z5	AEX 427.7TL OPENZ	EUR	10,0890	10,0890	10,0890			10,0890		10,0860	50.000	10,0910	50.000
Certificate	NL0011927215	AEX 427.9TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	200.000	10,0100	200.000
Certificate	NL0011993043	AEX 428.1TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	NL0011927207	AEX 428.5TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	NL0011993035	AEX 429.2TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	200.000	10,3900	200.000
Certificate	NL0011927181	AEX 429.5TRLOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	200.000	9,8500	200.000
Certificate	DE000CD627P2	AEX 429.7TL OPENZ	EUR	9,8880	9,8880	9,8880			9,8880		9,8850	50.000	9,8900	50.000
Certificate	NL0011993027	AEX 430.2TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	200.000	10,2900	200.000
Certificate	NL0011927165	AEX 430.5TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200.000	9,7500	200.000
Certificate	NL0011907860	AEX 430.7BL OPENB	EUR	9,8790	9,8790	9,8790			9,8790		9,8690	50.000	9,8890	50.000
Certificate	NL0011993019	AEX 431.2TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	200.000	10,1900	200.000
Certificate	NL0011927140	AEX 431.5TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	200.000	9,6600	200.000
Certificate	NL0011908447	AEX 431.7BL OPENB	EUR	9,7780	9,7780	9,7780			9,7780		9,7680	50.000	9,7880	50.000
Certificate	DE000CD62601	AEX 431.8TL OPENZ	EUR	9,6790	9,6790	9,6790			9,6790		9,6760	50.000	9,6810	50.000
Certificate	NL0011993001	AEX 432.2TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	NL0011928411	AEX 432.5TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	200.000	9,5500	200.000
Certificate	NL0011928403	AEX 433.1TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	NL0011992995	AEX 433.2TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200.000	9,9900	200.000
Certificate	DE000CD62619	AEX 433.8TL OPENZ	EUR	9,4750	9,4750	9,4750			9,4750		9,4720	50.000	9,4770	50.000
Certificate	NL0011994991	AEX 433.8TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	200.000	9,4200	200.000
Certificate	NL0011992987	AEX 434.2TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	200.000	9,8900	200.000
Certificate	NL0011994702	AEX 434.4TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	200.000	9,3600	200.000
Certificate	NL0011992979	AEX 435.3TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	200.000	9,7900	200.000
Certificate	NL0011994694	AEX 435.5TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200.000	9,2600	200.000
Certificate	DE000CD62627	AEX 435.9TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2670	50.000	9,2720	50.000
Certificate	NL0012048342	AEX 436.2TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	NL0011994686	AEX 436.6TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	200.000	9,1500	200.000
Certificate	NL0012048334	AEX 437.2TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	NL0011994678	AEX 437.6TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	DE000CD628F1	AEX 437.9TL OPENZ	EUR	9,2000	9,2000	8,8100	624,5000	2	9,0700	70	9,0670	50.000	9,0720	50.000
Certificate	NL0012048326	AEX 438.2TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200.000	9,5100	200.000
Certificate	NL0011994660	AEX 438.6TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	200.000	8,9400	200.000
Certificate	NL0012048904	AEX 439.2TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	200.000	9,4100	200.000
Certificate	NL0011994652	AEX 439.7TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200.000	8,8400	200.000
Certificate	NL0012029342	AEX 440.1BL OPENB	EUR	8,9350	8,9350	8,9350			8,9350		8,9250	50.000	8,9450	50.000
Certificate	NL0012048896	AEX 440.3TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200.000	9,3100	200.000
Certificate	NL0011994645	AEX 440.7TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	200.000	8,7300	200.000
Certificate	NL0012048888	AEX 441.3TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	NL0011994637	AEX 441.7TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	200.000
Certificate	NL0012048870	AEX 442.3TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	NL0011994611	AEX 442.8TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	200.000	8,5300	200.000
Certificate	NL0012049241	AEX 443.2TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	NL0012048862	AEX 443.4TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	200.000	8,9900	200.000
Certificate	NL0012049225	AEX 444.3TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	200.000	8,3800	200.000
Certificate	NL0012049571	AEX 444.4TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200.000	8,8900	200.000
Certificate	NL0012049209	AEX 445.3TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	200.000	8,2800	200.000
Certificate	NL0012049563	AEX 445.4TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	200.000	8,7900	200.000
Certificate	NL0012049555	AEX 446.4TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049472	AEX 446.8TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	200.000	8,1200	200.000
Certificate	NL0012049464	AEX 447.3TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	NL0012049548	AEX 447.4TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	NL0012049456	AEX 447.8TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	200.000	8,0300	200.000
Certificate	NL0012049530	AEX 448.4TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	NL0012049431	AEX 448.9TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0012050223	AEX 449.4TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0012049423	AEX 449.4TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	NL0012038541	AEX 450.48L OPENB	EUR	7,9080	7,9080	7,9080			7,9080		7,8980	50.000	7,9180	50.000
Certificate	NL0012050868	AEX 450.4TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	NL0012049407	AEX 450.5TRLOPENH	EUR	8,2500	8,2500	7,7600	4020,0000	2	7,7600	500	7,7500	200.000	7,7600	200.000
Certificate	NL0012050850	AEX 451.4TL OPENH	EUR	8,2700	8,2700	8,2000	827,0000	1	8,2000	100	8,1900	200.000	8,2000	200.000
Certificate	NL0012050066	AEX 451.5TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0012039838	AEX 452.38L OPENB	EUR	7,7110	7,7110	7,7110			7,7110		7,7010	50.000	7,7210	50.000
Certificate	NL0012050843	AEX 452.4TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	DE000VNVZG8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050835	AEX 453.4TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	NL0012050710	AEX 453.5TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	200.000	7,4500	200.000
Certificate	NL0012050827	AEX 454.4TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	200.000	7,8900	200.000
Certificate	NL0012050694	AEX 454.5TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	NL0012051221	AEX 455.4TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	NL0012050678	AEX 455.5TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	NL0012050660	AEX 456.1TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012051635	AEX 456.4TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	200.000	7,7000	200.000
Certificate	DE000CD640U5	AEX 456.9TL OPENZ	EUR	7,1710	7,1710	7,1710			7,1710		7,1680	50.000	7,1730	50.000
Certificate	NL0012051544	AEX 457.1TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	NL0012051627	AEX 457.4TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0012051536	AEX 457.6TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0012051619	AEX 458.4TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	NL0012051924	AEX 458.6TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	200.000	6,9400	200.000
Certificate	NL0012098974	AEX 459.58L OPENB	EUR	6,9920	6,9920	6,9920			6,9920		6,9820	50.000	7,0020	50.000
Certificate	NL0012051601	AEX 459.5TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200.000	7,4000	200.000
Certificate	NL0012051908	AEX 459.6TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	NL0012051890	AEX 460.1TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200.000	6,7900	200.000
Certificate	NL0012052195	AEX 460.4TL OPENH	EUR	7,4600	7,4600	7,3000	4550,6000	1	7,3000	610	7,2900	200.000	7,3000	200.000
Certificate	NL0012098982	AEX 460.68L OPENB	EUR	6,8890	6,8890	6,8890			6,8890		6,8790	50.000	6,8990	50.000
Certificate	NL0012051874	AEX 461.2TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	NL0012052427	AEX 461.4TL OPENH	EUR	7,2000	7,2200	7,2000	3965,0000	2	7,2200	550	7,2100	200.000	7,2200	200.000
Certificate	NL0012052419	AEX 462.4TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	NL0012100143	AEX 462.58L OPENB	EUR	6,5380	6,6920	6,5380	653,8000	1	6,6920	100	6,6820	50.000	6,7020	50.000
Certificate	NL0012052591	AEX 462.6TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	NL0012052583	AEX 463.1TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	NL0012052666	AEX 463.4TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012100150	AEX 463.58L OPENB	EUR	6,5910	6,5910	6,5910			6,5910		6,5810	50.000	6,6010	50.000
Certificate	NL0012052567	AEX 464.2TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0012052658	AEX 464.4TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	NL0012052559	AEX 464.7TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	LU1696575569	AEX 464.8TCIOPENS	EUR											
Certificate	NL0012052641	AEX 465.5TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	NL0012052872	AEX 465.8TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	NL0012052864	AEX 466.3TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	NL0012053052	AEX 466.5TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	NL0012100309	AEX 466.68L OPENB	EUR	6,2840	6,2840	6,2840			6,2840		6,2740	50.000	6,2940	50.000
Certificate	NL0012052856	AEX 466.8TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0012108898	AEX 467.1TL OPENB	EUR	6,9890	6,9890	6,9890			6,9890		6,9790	50.000	6,9990	50.000
Certificate	NL0012052849	AEX 467.3TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	NL0012053045	AEX 467.5TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6000	200.000
Certificate	NL0012101018	AEX 467.68L OPENB	EUR	6,1850	6,1850	6,1850			6,1850		6,1750	50.000	6,1950	50.000
Certificate	NL0012052831	AEX 467.8TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0012093983	AEX 468.8TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	200.000	6,4800	200.000
Certificate	NL0012052989	AEX 468.8TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	200.000	5,9400	200.000
Certificate	NL0012052971	AEX 469.3TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	NL0012093975	AEX 469.8TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	NL0012052963	AEX 469.8TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	NL0012108922	AEX 470.2TL OPENB	EUR	6,6050	6,6900	6,6050	3302,5000	1	6,6900	500	6,6800	50.000	6,7000	50.000
Certificate	NL0012052955	AEX 470.3TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0012101638	AEX 470.68L OPENB	EUR	5,8810	5,8810	5,8810			5,8810		5,8710	50.000	5,8910	50.000
Certificate	NL0012093967	AEX 470.8TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	200.000	6,2800	200.000
Certificate	NL0012053284	AEX 471.3TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	NL0012110142	AEX 471.5TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550		6,5450	50.000	6,5650	50.000
Certificate	NL0012174304	AEX 471.7TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	200.000	6,2000	200.000
Certificate	NL0012053276	AEX 471.8TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	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	NL0012053656	AEX 472.5TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	NL0012102982	AEX 472.78L OPENB	EUR	5,6760	5,6760	5,6760			5,6760		5,6660	50.000	5,6860	50.000
Certificate	NL0012174296	AEX 472.7TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	NL0012094932	AEX 473.5TRLOPENH	EUR	6,0500	6,0500	5,1500	260542,2400	44		47901	5,4500	200.000	5,4600	200.000
Certificate	NL0012174288	AEX 473.7TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	NL0012175939	AEX 474.5TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	NL0012110175	AEX 474.6TL OPENB	EUR	6,2580	6,2580	6,2580			6,2580		6,2480	50.000	6,2680	50.000
Certificate	NL0012110332	AEX 474.78L OPENB	EUR	5,4780	5,4780	5,4780			5,4780		5,4680	50.000	5,4880	50.000
Certificate	NL0012174270	AEX 474.7TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	NL0012110183	AEX 475.6TL OPENB	EUR	6,1560	6,1560	6,1560			6,1560		6,1460	50.000	6,1660	50.000
Certificate	NL0012110340	AEX 475.78L OPENB	EUR	5,3770	5,3770	5,3770			5,3770		5,3670	50.000	5,3870	50.000
Certificate	NL0012174262	AEX 475.8TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	NL0012175913	AEX 476.5TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	NL0012174254	AEX 476.8TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	DE000CY0AW52	AEX 477.5TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	25.000	6,0000	25.000
Certificate	LU1696575643	AEX 477.6TCIOPENS	EUR											
Certificate	NL0012175905	AEX 477.6TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	NL0012174247	AEX 477.8TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	25.000	5,8800	25.000
Certificate	NL0012110977	AEX 478.6TL OPENB	EUR	5,5960	5,9160	5,5960	12402,7900	2	5,8610	2102	5,8510	50.000	5,8710	50.000
Certificate	NL0012111199	AEX 478.78L OPENB	EUR	5,0850	5,0850	5,0750	4576,5000	1	5,0750	900	5,0650	50.000	5,0850	50.000
Certificate	NL0012174239	AEX 478.8TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	DE000CE6BHL8	AEX 478.9TL OPENZ	EUR	4,9940	4,9940	4,9940			4,9940		4,9910	50.000	4,9960	50.000
Certificate	NL0012110985	AEX 479.6TL OPENB	EUR	5,7610	5,7610	5,7610			5,7610		5,7510	50.000	5,7710	50.000
Certificate	NL0012111207	AEX 479.78L OPENB	EUR	4,9720	4,9720	4,9720			4,9720		4,9620	50.000	4,9820	50.000
Certificate	NL0012174221	AEX 479.8TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	DE000VN6ZCKG	AEX 480.4TL OPENV	EUR											
Certificate	NL0012175871	AEX 480.7TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	NL0012174213	AEX 480.8TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	DE000CE6BKA5	AEX 480.8TL OPENZ	EUR	5,2630	5,2630	4,7990	5263,0000	1	4,7990	1000	4,7960	50.000	4,8010	50.000
Certificate	NL0012112429	AEX 481.8TL OPENB	EUR	5,5460	5,5460	5,5460			5,5460		5,5360	50.000	5,5560	50.000
Certificate	NL0012174205	AEX 481.8TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	NL0012175855	AEX 481.8TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	NL0012175848	AEX 482.3TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	NL0012174197	AEX 482.8TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200.000	5,0900	200.000
Certificate	DE000CE6BK83	AEX 482.8TL OPENZ	EUR	4,5990	4,5990	4,5990			4,5990		4,5960	50.000	4,6010	50.000
Certificate	NL0012175830	AEX 482.8TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0012175822	AEX 483.3TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	DE000CY0AX93	AEX 483.5TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	25.000	5,3600	25.000
Certificate	NL0012197164	AEX 483.7TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	200.000	5,0100	200.000
Certificate	NL0012177216	AEX 483.8TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	200.000
Certificate	NL0012175814	AEX 483.8TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	200.000
Certificate	NL0012177208	AEX 484.3TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	NL0012175806	AEX 484.3TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	NL0012114235	AEX 484.7TL OPENB	EUR	5,2680	5,2680	5,2680			5,2680		5,2580	50.000	5,2780	50.000
Certificate	NL0012197156	AEX 484.7TL OPENH	EUR	4,8400	5,0000	4,6300	438601,0000	13	4,9000	90600	4,8900	200.000	4,9000	200.000
Certificate	DE000CE6BL35	AEX 484.8TL OPENZ	EUR	4,4040	4,4040	4,4040			4,4040		4,4010	50.000	4,4060	50.000
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	25.000	5,1700	25.000
Certificate	NL0012179170	AEX 485.3TRLOPENH	EUR	4,8500	4,8500	4,3000	9260,0000	4	4,3000	2000	4,2900	200.000	4,3000	200.000
Certificate	NL0012114243	AEX 485.7TL OPENB	EUR	5,1690	5,1690	5,1690			5,1690		5,1590	50.000	5,1790	50.000
Certificate	NL0012197149	AEX 485.7TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	5,4000	5,4000	4,6275	378,0000	1	4,6275	70	4,6250	50.000	4,6300	50.000
Certificate	LU1696575726	AEX 486.4TCIOPENS	EUR											
Certificate	LU1493031543	AEX 486.6TCIOPENS	EUR											
Certificate	NL0012114250	AEX 486.7TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0800	50.000
Certificate	NL0012197131	AEX 486.7TL OPENH	EUR	4,8000	4,8000	4,7000	1296,0000	1	4,7000	270	4,6900	200.000	4,7000	200.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	25.000	4,9200	25.000
Certificate	DE000CE6BPP4	AEX 486.8TL OPENZ	EUR	4,2090	4,2090	4,2090			4,2090		4,2060	50.000	4,2110	50.000
Certificate	NL0012179147	AEX 486.8TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	NL0012179139	AEX 487.3TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	4,1055	4,1055	4,1055			4,1055		4,1030	50.000	4,1080	50.000
Certificate	NL0012114268	AEX 487.7TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9800	50.000
Certificate	NL0012197123	AEX 487.8TL OPENH	EUR	4,5800	4,6000	4,5800	18340,0000	2	4,6000	4000	4,5900	200.000	4,6000	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012114458	AEX 488.18L OPENB	EUR	4,5720	4,5720	3,9630	1475,3500	4	4,1320	365	4,1220	50.000	4,1420	50.000
Certificate	NL0012196745	AEX 488.3TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	4,0610	4,0610	4,0055	52,7900	1	4,0055	13	4,0030	50.000	4,0080	50.000
Certificate	NL0012114805	AEX 488.7TL OPENB	EUR	4,8740	4,8740	4,8740			4,8740		4,8640	50.000	4,8840	50.000
Certificate	DE000CE6BPZ1	AEX 488.8TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		4,0070	50.000	4,0120	50.000
Certificate	NL0012196737	AEX 488.8TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012114490	AEX 489.18L OPENB	EUR	4,0310	4,0310	4,0310			4,0310		4,0210	50.000	4,0410	50.000
Certificate	NL0012196729	AEX 489.4TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012114508	AEX 489.68L OPENB	EUR	3,8120	3,9810	3,8120	1334,9500	2	3,9810	350	3,9710	50,000	3,9910	50,000
Certificate	NL0012115919	AEX 490.1TL OPENB	EUR	4,6790	4,7340	4,6790	2339,5000	1	4,7340	500	4,7240	50,000	4,7440	50,000
Certificate	NL0012197560	AEX 490.4TRL OPENH	EUR	3,8000	3,8000	3,8000					3,7900	200,000	3,8000	200,000
Certificate	NL0012115927	AEX 490.6TL OPENB	EUR	4,6800	4,6850	4,6800	4680,0000	1	4,6850	1000	4,6750	50,000	4,6950	50,000
Certificate	DE000CE6BTS8	AEX 490.8TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8120	50,000	3,8170	50,000
Certificate	NL0012200158	AEX 490.9TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200,000	4,2900	200,000
Certificate	NL0012116271	AEX 491.1TL OPENB	EUR	4,9890	4,9890	4,5690	2389,5000	2	4,6390	500	4,6290	50,000	4,6490	50,000
Certificate	NL0012200240	AEX 491.4TRL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200,000	3,7000	200,000
Certificate	NL0012201032	AEX 491.8TL OPENH	EUR	4,1800	4,2000	4,1700	16700,0000	2	4,2000	4000	4,1900	200,000	4,2000	200,000
Certificate	NL0012200224	AEX 492.4TRL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200,000	3,6000	200,000
Certificate	NL0012116529	AEX 492.58L OPENB	EUR	3,7020	3,7020	3,6920	4812,6000	1	3,6920	1300	3,6820	50,000	3,7020	50,000
Certificate	NL0012201024	AEX 492.8TL OPENH	EUR	4,0900	4,1100	4,0700	16320,0000	2	4,1100	4000	4,1000	200,000	4,1100	200,000
Certificate	DE000CE6BTT6	AEX 492.8TL OPENZ	EUR	3,6170	3,6170	3,6170			3,6170		3,6140	50,000	3,6190	50,000
Certificate	NL0012116842	AEX 493.5TL OPENB	EUR	4,4020	4,4020	4,4020			4,4020		4,3920	50,000	4,4120	50,000
Certificate	NL0012204887	AEX 493.5TRL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200,000	3,4900	200,000
Certificate	NL0012201016	AEX 493.8TL OPENH	EUR	3,9200	4,0000	3,9200	39250,0000	2	4,0000	10000	3,9900	200,000	4,0000	200,000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	3,8155	3,8155	3,8155			3,8155		3,8130	50,000	3,8180	50,000
Certificate	NL0012117345	AEX 494.18L OPENB	EUR	3,5390	3,5390	3,5390			3,5390		3,5290	50,000	3,5490	50,000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	3,5005	3,5005	3,5005			3,5005		3,4980	50,000	3,5030	50,000
Certificate	NL0012200695	AEX 494.1TRL OPENH	EUR	3,8300	3,8300	3,4300	3830,0000	1	3,4300	1000	3,4200	200,000	3,4300	200,000
Certificate	DE000CE6BXR2	AEX 494.7TL OPENZ	EUR	3,4950	3,4950	3,2560	4309,0000	2	3,4230	1250	3,4200	50,000	3,4250	50,000
Certificate	NL0012201008	AEX 494.8TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200,000	3,9000	200,000
Certificate	NL0012117360	AEX 495.18L OPENB	EUR	3,3440	3,4380	3,3230	21005,7000	5	3,4380	6300	3,4280	50,000	3,4480	50,000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	3,4005	3,4005	3,4005			3,4005		3,3980	50,000	3,4030	50,000
Certificate	NL0012200687	AEX 495.1TRL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200,000	3,3400	200,000
Certificate	NL0012200679	AEX 495.6TRL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200,000	3,2800	200,000
Certificate	NL0012200992	AEX 495.8TL OPENH	EUR	4,2500	4,2500	3,8000	4325,0000	2	3,8000	1100	3,7900	200,000	3,8000	200,000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	3,6135	3,6135	3,6135			3,6135		3,6110	50,000	3,6160	50,000
Certificate	DE000VL76C21	AEX 496.1TL OPENV	EUR	3,3005	3,3005	3,3005			3,3005		3,2980	50,000	3,3030	50,000
Certificate	NL0012200661	AEX 496.1TRL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200,000	3,2300	200,000
Certificate	NL0012116909	AEX 496.5TL OPENB	EUR	3,8390	4,1040	3,8390	59584,5000	2	4,1040	15500	4,0940	50,000	4,1140	50,000
Certificate	DE000CE6BYB4	AEX 496.6TL OPENZ	EUR	3,2370	3,2370	3,2370			3,2370		3,2340	50,000	3,2390	50,000
Certificate	NL0012200984	AEX 496.9TL OPENH	EUR	4,5000	4,5000	3,7100	18000,0000	2	3,7100	4000	3,7000	200,000	3,7100	200,000
Certificate	NL0012200646	AEX 497.1TRL OPENH	EUR	3,4000	3,4000	2,8500	9100,0000	2	3,1400	3000	3,1300	200,000	3,1400	200,000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	25,000	3,5500	25,000
Certificate	NL0012117410	AEX 497.68L OPENB	EUR	3,6770	3,6770	2,9070	871,4700	4	3,1820	274	3,1720	50,000	3,1920	50,000
Certificate	NL0012116925	AEX 497.6TL OPENB	EUR	4,0020	4,0020	4,0020			4,0020		3,9920	50,000	4,0120	50,000
Certificate	NL0012200638	AEX 497.6TRL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200,000	3,0800	200,000
Certificate	NL0012200976	AEX 497.9TL OPENH	EUR	4,4000	4,4000	3,6000	17600,0000	1	3,6000	4000	3,5900	200,000	3,6000	200,000
Certificate	NL0012200620	AEX 498.1TRL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200,000	3,0400	200,000
Certificate	NL0012120307	AEX 498.4TL OPENB	EUR	3,7610	3,9260	3,7060	4856,3000	2	3,9260	1300	3,9160	50,000	3,9360	50,000
Certificate	NL0012117923	AEX 498.68L OPENB	EUR	2,9970	3,1410	2,9970	2169,9000	2	3,0810	700	3,0710	50,000	3,0910	50,000
Certificate	DE000CE6BYC2	AEX 498.6TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0370	50,000	3,0420	50,000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	25,000	3,4400	25,000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate	NL0012120315	AEX 498.9TL OPENB	EUR	3,6460	3,8760	3,6460	2187,6000	1	3,8760	600	3,8660	50,000	3,8860	50,000
Certificate	NL0012207427	AEX 499.1TL OPENH	EUR	4,2700	4,2700	3,4900	17080,0000	2	3,4900	4000	3,4800	200,000	3,4900	200,000
Certificate	NL0012117931	AEX 499.28L OPENB	EUR	3,6400	3,8150	2,8000	94434,3000	21	3,0300	30900	3,0200	50,000	3,0400	50,000
Certificate	NL0012120323	AEX 499.4TL OPENB	EUR	3,9250	3,9250	3,7500	383,7500	2	3,8250	100	3,8150	50,000	3,8350	50,000
Certificate	NL0012202063	AEX 499.6TRL OPENH	EUR	3,4700	3,4700	2,7800	11514,0000	6	2,8900	3800	2,8800	200,000	2,8900	200,000
Certificate	NL0012207419	AEX 500.1TL OPENH	EUR	3,8300	4,1000	3,3900	24385,0000	9	3,3900	6500	3,3800	200,000	3,3900	200,000
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	2,8995	2,8995	2,8995			2,8995		2,8970	50,000	2,9020	50,000
Certificate	NL0012202055	AEX 500.1TRL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200,000	2,8500	200,000
Certificate	NL0012120349	AEX 500.4TL OPENB	EUR	4,2520	4,4570	3,7270	8460,0200	5	3,7270	2000	3,7170	50,000	3,7370	50,000
Certificate	DE000CE6C071	AEX 500.6TL OPENZ	EUR	2,8470	2,8470	2,8470			2,8470		2,8440	50,000	2,8490	50,000
Certificate	NL0012202048	AEX 500.7TRL OPENH	EUR	2,9900	2,9900	2,7200	6744,0000	2	2,7900	2400	2,7800	200,000	2,7900	200,000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	3,1065	3,1065	3,1065			3,1065		3,1040	50,000	3,1090	50,000
Certificate	LU1696501367	AEX 500.9TCIOPENS	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	25,000	2,8900	25,000
Certificate	NL0012208912	AEX 501.1TL OPENH	EUR	4,0700	4,0800	3,1300	17606,0000	4	3,2800	4400	3,2700	200,000	3,2800	200,000
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	2,7995	2,7995	2,7995			2,7995		2,7970	50,000	2,8020	50,000
Certificate	NL0012117972	AEX 501.28L OPENB	EUR	3,2990	3,2990	2,7600	3699,2000	2	2,8240	1145	2,8140	50,000	2,8340	50,000
Certificate	NL0012202030	AEX 501.2TRL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200,000	2,7300	200,000
Certificate	NL0012117980	AEX 501.78L OPENB	EUR	2,7730	2,7730	2,7730			2,7730		2,7630	50,000	2,7830	50,000
Certificate	NL0012202022	AEX 501.7TRL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200,000	2,6900	200,000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	3,0045	3,0045	3,0045			3,0045		3,0020	50,000	3,0070	50,000
Certificate	NL0012213169	AEX 502.1TL OPENH	EUR	3,9800	3,9800	2,9800	11846,0000	3	3,1900	3200	3,1800	200,000	3,1900	200,000
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	2,6995	2,6995	2,6995			2,6995		2,6970	50,000	2,7020	50,000
Certificate	NL0012117998	AEX 502.28L OPENB	EUR	2,7220	2,7220	2,7220			2,7220		2,7120	50,000	2,7320	50,000
Certificate	NL0012202014	AEX 502.2TRL OPENH	EUR	2,6400										

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012213151	AEX 503.1TL OPENH	EUR	3,8800	3,8800	3,0800	10840,0000	2	3,0900	3000	3,0800	200.000	3,0900	200.000
Certificate	NL0012203384	AEX 503.1TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	200.000	2,5400	200.000
Certificate	NL0012119127	AEX 503.2BL OPENB	EUR	3,2460	3,2460	2,3610	21875,2000	6	2,6210	8605	2,6110	50.000	2,6310	50.000
Certificate	NL0012121685	AEX 503.7BL OPENB	EUR	2,9990	2,9990	2,5740	3085,9700	1	2,5740	1029	2,5640	50.000	2,5840	50.000
Certificate	NL0012203954	AEX 503.7TRLOPENH	EUR	2,5600	2,5900	2,2500	8987,9900	6	2,4900	3746	2,4800	200.000	2,4900	200.000
Certificate	NL0012259121	AEX 503.8TL OPENB	EUR	3,4910	3,4910	3,3960	17652,5000	3	3,3960	5111	3,3860	50.000	3,4060	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25.000	3,2600	25.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	NL0012122808	AEX 504.2BL OPENB	EUR	2,5260	2,5260	2,5260			2,5260		2,5160	50.000	2,5360	50.000
Certificate	NL0012276349	AEX 504.2TL OPENB	EUR	3,6460	3,6460	3,1260	5057,1600	5	3,3510	1560	3,3410	50.000	3,3610	50.000
Certificate	DE000CE6F983	AEX 504.6TL OPENZ	EUR	2,4520	2,4520	2,4520			2,4520		2,4490	50.000	2,4540	50.000
Certificate	NL0012209373	AEX 504.7TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	NL0012366538	AEX 504.8TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012276554	AEX 505.2TL OPENB	EUR	3,2580	3,2580	3,2580			3,2580		3,2480	50.000	3,2680	50.000
Certificate	NL0012123087	AEX 505.7BL OPENB	EUR	2,3790	2,3790	2,3790			2,3790		2,3690	50.000	2,3890	50.000
Certificate	NL0012210728	AEX 505.7TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200.000	2,2900	200.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	25.000	2,2800	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR											
Certificate	NL0012374912	AEX 505.9TL OPENH	EUR	2,8600	2,8600	2,7800	5640,0000	2	2,8100	2000	2,8000	200.000	2,8100	200.000
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	2,5900	2,5900	2,2600	4850,0000	2	2,4600	2000	2,4500	25.000	2,4600	25.000
Certificate	NL0012123095	AEX 506.2BL OPENB	EUR	3,0270	3,0420	2,3270	1502,2500	3	2,3270	500	2,3170	50.000	2,3370	50.000
Certificate	NL0012276562	AEX 506.2TL OPENB	EUR	3,1590	3,1590	3,1590			3,1590		3,1490	50.000	3,1690	50.000
Certificate	NL0012210710	AEX 506.2TRLOPENH	EUR	2,8900	2,9600	2,2300	17874,9000	15	2,2400	6730	2,2300	200.000	2,2200	1.000
Certificate	DE000CE6F975	AEX 506.6TL OPENZ	EUR	2,2570	2,2570	2,2570			2,2570		2,2540	50.000	2,2590	50.000
Certificate	NL0012436968	AEX 506.7TL OPENH	EUR	3,5100	3,5200	2,7200	14060,0000	2	2,7200	4000	2,7100	200.000	2,7200	200.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	3,1500	3,3300	2,5000	8135,0000	9	2,6400	2920	2,6200	25.000	2,6500	25.000
Certificate	DE000VN66HB8	AEX 506.8TL OPENV	EUR	2,4985	2,4985	2,4985			2,4985		2,4960	50.000	2,5010	50.000
Certificate	NL0012210702	AEX 506.8TRLOPENH	EUR	2,8100	2,9000	1,9900	31000,0000	13	2,1900	13500	2,1800	196.500	2,1900	200.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	25.000	2,3600	25.000
Certificate	DE000VL2FLZ8	AEX 507.6TL OPENV	EUR	2,2975	2,2975	2,2975			2,2975		2,2950	50.000	2,3000	50.000
Certificate	NL0012436950	AEX 507.7TL OPENH	EUR	3,4200	3,4200	2,2800	14690,5000	4	2,6200	4350	2,6100	200.000	2,6200	200.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	2,3955	2,3955	2,3955			2,3955		2,3930	50.000	2,3980	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	2,8500	2,8500	2,6000	1585,0000	2	2,8100	600	2,8000	25.000	2,8100	25.000
Certificate	NL0012238786	AEX 507.9TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	25.000	2,5200	25.000
Certificate	DE000CY50J59	AEX 508.1TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	25.000	2,2600	25.000
Certificate	NL0012258669	AEX 508.2BL OPENB	EUR	2,4980	2,4980	1,8630	11188,5000	3	2,1280	5750	2,1180	50.000	2,1380	50.000
Certificate	LU1696501441	AEX 508.4TCIOPENS	EUR	2,5900	2,8900	1,8900	260760,0000	7	2,1500	107100	2,1300	25.000	2,1600	25.000
Certificate	NL0012491641	AEX 508.5TL OPENB	EUR	2,7480	2,9330	2,7480	961,8000	1	2,9330	350	2,9230	50.000	2,9430	50.000
Certificate	NL0012367122	AEX 508.5TRLOPENH	EUR	2,4900	2,4900	1,7100	13635,0000	9	2,0100	6500	2,0000	200.000	2,0100	200.000
Certificate	DE000CE6F967	AEX 508.6TL OPENV	EUR	2,0710	2,0710	2,0710			2,0710		2,0680	50.000	2,0730	50.000
Certificate	NL0012436943	AEX 508.7TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	1,9045	1,9045	1,9045			1,9045		1,9020	50.000	1,9070	50.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	25.000	2,0700	25.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6700	25.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	25.000	2,3600	25.000
Certificate	NL0012587000	AEX 509.7TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	200.000	1,9100	200.000
Certificate	NL0012436935	AEX 509.8TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	NL0012491443	AEX 510.1BL OPENB	EUR	1,7780	1,9370	1,7780	177,8000	1	1,9370	100	1,9270	50.000	1,9470	50.000
Certificate	NL0012572762	AEX 510.3TRLOPENH	EUR	2,2900	2,4300	1,6600	1223,0000	5	1,8300	600	1,8200	200.000	1,8300	200.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	1,8055	1,8055	1,8055			1,8055		1,8030	50.000	1,8080	50.000
Certificate	NL0012491682	AEX 510.5TL OPENB	EUR	3,1190	3,1190	2,5140	4526,4500	3	2,7340	1550	2,7240	25.000	2,7440	25.000
Certificate	NL0012491450	AEX 510.6BL OPENB	EUR	2,4960	2,6510	1,5860	69664,5500	13	1,8860	35350	1,8760	50.000	1,8960	50.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	25.000	1,9200	25.000
Certificate	NL0012437578	AEX 510.7TL OPENH	EUR	2,1400	2,3400	2,1400	10700,0000	1	2,3400	5000	2,3300	200.000	2,3400	200.000
Certificate	DE000CE6EN55	AEX 510.7TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8520	50.000	1,8570	50.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	1,7075	1,7075	1,7075			1,7075		1,7050	50.000	1,7100	50.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	25.000	1,8400	25.000
Certificate	NL0012516355	AEX 511.6TRLOPENH	EUR	1,8000	1,8000	1,4100	7940,0000	4	1,7000	5000	1,6900	200.000	1,7000	200.000
Certificate	NL0012437560	AEX 511.7TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	NL0012491872	AEX 512.1BL OPENB	EUR	2,2270	2,4370	1,5680	123983,0000	10	1,7370	55028	1,7270	50.000	1,7470	50.000
Certificate	NL0012516348	AEX 512.1TRLOPENH	EUR	1,4500	1,6500	1,4500	145000,0000	2	1,6500	100000	1,6400	200.000	1,6500	200.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	1,6095	1,6095	1,6095			1,6095		1,6070	50.000	1,6120	50.000
Certificate	DE000CV87UK1	AEX 512.5TL OPENZ	EUR	1,6820	1,6820	1,6820			1,6820		1,6790	50.000	1,6840	50.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	25.000	1,7200	25.000
Certificate	NL0012439236	AEX 512.8TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	NL0012572754	AEX 512.8TRLOPENH	EUR	2,2400	2,3400	1,5900	1832,0000	2	1,5900	800	1,5800	200.000	1,5900	200.000
Certificate	NL0012493191	AEX 513.1BL OPENB	EUR	2,3190	2,3540	1,4950	51345,5000	11	1,6390	25300	1,6290	50.000	1,6490	50.000
Certificate	NL0012572747	AEX 513.3TRLOPENH	EUR	2,1800	2,2800	1,2500	19237,6200	27	1,5300	12254	1,5200	200.000	1,5300	200.000
Certificate	NL0012491740	AEX 513.5TL OPENB	EUR	2,4690	2,5190	2,1540	4322,3800	7	2,4390	1875	2,4290	25.000	2,4490	25.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	25.000	1,5100	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	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	2,1420	2,2810	1,1600	182135,7600	290	1,4785	99071	1,4760	50.000	1,4810	50.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	25.000	1,6300	25.000
Certificate	NL0012515845	AEX 513.8TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012493209	AEX 514.18L OPENB	EUR	2,0430	2,0430	1,2730	65070,4500	12	1,5380	44850	1,5280	50.000	1,5480	50.000
Certificate	DE000CE6F959	AEX 514.6TL OPENZ	EUR	2,0270	2,0270	1,3000	43492,8400	28	1,4800	27395	1,4770	50.000	1,4820	50.000
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	25.000	1,5400	25.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	1,4165	1,4165	1,4165			1,4165		1,4140	50.000	1,4190	50.000
Certificate	NL0012515837	AEX 514.8TL OPENH	EUR	2,3500	2,4400	1,7700	51016,0000	10	1,9300	23500	1,9200	200.000	1,9300	200.000
Certificate	LU1696575999	AEX 515.1TCIOPENS	EUR											
Certificate	NL0012687354	AEX 515.2TL OPENB	EUR	2,3370	2,3370	2,2720	2453,8500	2	2,2720	1050	2,2620	25.000	2,2820	25.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	1,8500	1,8500	1,2000	371947,2300	65	1,4500	270036	1,4300	25.000	1,4600	25.000
Certificate	NL0012493407	AEX 515.4TL OPENB	EUR	2,7780	2,7780	1,9580	29026,4300	9	2,2580	13910	2,2480	25.000	2,2680	25.000
Certificate	LU1719405240	AEX 515.5TCIOPENS	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	25.000	1,3800	25.000
Certificate	NL0012493225	AEX 515.68L OPENB	EUR	1,7810	2,1610	1,0960	118792,7300	55	1,3860	72398	1,3760	50.000	1,3960	50.000
Certificate	NL0012573257	AEX 515.6TL OPENH	EUR	2,0100	2,0100	1,7100	930,0000	2	1,8500	500	1,8400	200.000	1,8500	200.000
Certificate	NL0012687362	AEX 515.7TL OPENB	EUR	2,5670	2,5670	2,0570	10610,1000	6	2,2220	4550	2,2120	25.000	2,2320	12.500
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	1,9580	1,9580	1,1870	1744,0000	3	1,3135	1000	1,3110	50.000	1,3160	50.000
Certificate	NL0012516272	AEX 515.7TRLOPENH	EUR	1,7800	2,0600	1,1600	4575,2500	9	1,3000	2825	1,2900	200.000	1,3000	200.000
Certificate	LU1696585360	AEX 515.8TCIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	25.000	1,3100	25.000
Certificate	DE000VL76JH4	AEX 515.8TL OPENV	EUR	1,2235	1,2235	1,2235			1,2235		1,2210	50.000	1,2260	50.000
Certificate	LU1696576021	AEX 515.9TCIOPENS	EUR											
Certificate	NL0012577290	AEX 516.3TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	200.000	1,2400	200.000
Certificate	NL0012688410	AEX 516.68L OPENB	EUR	1,6890	1,8040	0,9490	35261,2000	30	1,2890	23325	1,2790	50.000	1,2990	50.000
Certificate	NL0012573240	AEX 516.6TL OPENH	EUR	2,0500	2,0500	1,5200	970125,0000	7	1,7600	602500	1,7500	200.000	1,7600	200.000
Certificate	DE000CV87FU1	AEX 516.6TL OPENZ	EUR	1,7500	1,7500	1,0470	6798,0500	6	1,2960	4390	1,2930	50.000	1,2980	50.000
Certificate	LU1696576294	AEX 516.7TCIOPENS	EUR											
Certificate	NL0012687370	AEX 516.7TL OPENB	EUR	2,5990	2,5990	1,9840	17859,1000	7	2,1240	8474	2,1140	25.000	2,1340	12.500
Certificate	DE000VL76JU0	AEX 516.8TL OPENV	EUR	1,6530	1,6530	0,9190	8655,0000	5	1,1205	8000	1,1180	50.000	1,1230	50.000
Certificate	NL0012577282	AEX 516.8TRLOPENH	EUR	1,0700	1,1900	1,0700	2260,0000	2	1,1900	2000	1,1800	200.000	1,1900	200.000
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	NL0012577274	AEX 517.3TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	200.000	1,1400	200.000
Certificate	LU1696576377	AEX 517.4TCIOPENS	EUR											
Certificate	NL0012688428	AEX 517.68L OPENB	EUR	1,6490	1,9340	0,8890	90127,7300	43	1,1890	75000	1,1790	50.000	1,1990	50.000
Certificate	NL0012688824	AEX 517.8TL OPENB	EUR	1,6910	2,0210	1,6910	1352,8000	1	2,0210	800	2,0110	25.000	2,0310	12.500
Certificate	NL0012587893	AEX 517.8TL OPENH	EUR	2,1700	2,2100	1,3700	19582,0000	13	1,6400	11600	1,6300	200.000	1,6400	200.000
Certificate	NL0012577266	AEX 517.8TRLOPENH	EUR	1,4800	1,5500	0,7800	125925,5000	25	1,1000	126700	1,0900	200.000	1,1000	200.000
Certificate	NL0012772073	AEX 517.9TL OPENB	EUR	1,8080	2,0280	1,8080	3818,8000	2	2,0230	2100	2,0130	50.000	2,0330	50.000
Certificate	LU1719405596	AEX 518.2TCIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	25.000	1,1200	25.000
Certificate	DE000VL8XF06	AEX 518.3TL OPENV	EUR	1,0315	1,0315	1,0315			1,0315		1,0290	50.000	1,0340	50.000
Certificate	NL0012772081	AEX 518.4TL OPENB	EUR	1,7740	1,9740	1,7740	406,7800	2	1,9740	220	1,9640	50.000	1,9840	50.000
Certificate	NL0012772552	AEX 518.58L OPENB	EUR	1,1830	1,2030	0,7960	7625,9000	14	1,0910	7800	1,0810	50.000	1,1010	50.000
Certificate	DE000CV87VA0	AEX 518.5TL OPENZ	EUR											
Certificate	NL0012591937	AEX 518.5TRLOPENH	EUR	1,4300	1,4700	0,8800	5609,7500	10	1,0300	5950	1,0200	200.000	1,0300	200.000
Certificate	LU1696576534	AEX 518.6TCIOPENS	EUR											
Certificate	NL0012591275	AEX 518.8TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	200.000	1,5400	200.000
Certificate	NL0012772099	AEX 518.9TL OPENB	EUR	2,5300	2,7300	1,5850	64478,2800	145	1,9250	31871	1,9150	50.000	1,9350	50.000
Certificate	LU1696576617	AEX 519.1TCIOPENS	EUR											
Certificate	LU1719405679	AEX 519.2TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	25.000	1,0200	25.000
Certificate	DE000VL8XF14	AEX 519.3TL OPENV	EUR	0,9345	0,9345	0,9345			0,9345		0,9320	50.000	0,9370	50.000
Certificate	LU1696576708	AEX 519.6TCIOPENS	EUR											
Certificate	NL0012772271	AEX 519.8TL OPENB	EUR	2,2390	2,2390	1,6440	8944,4000	4	1,8290	4350	1,8190	50.000	1,8390	50.000
Certificate	NL0012591267	AEX 519.8TL OPENH	EUR	2,0400	2,1500	1,1500	23769,0000	8	1,4400	15600	1,4300	200.000	1,4400	200.000
Certificate	NL0012592935	AEX 519.9TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	200.000	0,9000	200.000
Certificate	DE000VL8XF22	AEX 520.3TL OPENV	EUR	0,8375	0,8375	0,8375			0,8375		0,8350	50.000	0,8400	50.000
Certificate	LU1696576963	AEX 520.4TCIOPENS	EUR											
Certificate	NL0012592927	AEX 520.4TRLOPENH	EUR	1,2000	1,2000	0,5900	76020,0000	5	0,8500	103000	0,8400	200.000	0,8500	200.000
Certificate	DE000CV87W76	AEX 520.5TL OPENZ	EUR	1,0050	1,0050	0,8650	9056,1500	3	0,9030	10230	0,9000	50.000	0,9050	50.000
Certificate	LU1696577003	AEX 520.8TCIOPENS	EUR											
Certificate	NL0012772289	AEX 520.8TL OPENB	EUR	1,8310	1,8310	1,4960	19487,1000	3	1,7310	11100	1,7210	50.000	1,7410	50.000
Certificate	NL0012591259	AEX 520.8TL OPENH	EUR	1,2300	1,3400	1,0700	22090,0000	6	1,3400	17300	1,3300	200.000	1,3400	200.000
Certificate	NL0012592919	AEX 520.9TRLOPENH	EUR	0,6600	0,8000	0,4700	6429,0000	11	0,8000	11400	0,7900	200.000	0,8000	200.000
Certificate	LU1696577185	AEX 521.1TCIOPENS	EUR											
Certificate	DE000VL8XF30	AEX 521.3TL OPENV	EUR	0,7395	0,7395	0,7395			0,7395		0,7370	50.000	0,7420	50.000
Certificate	NL0012593057	AEX 521.3TRLOPENH	EUR	0,8500	0,8500	0,6700	1520,0000	2	0,7700	2000	0,7600	200.000	0,7700	200.000
Certificate	NL0012772909	AEX 521.58L OPENB	EUR	1,2100	1,6000	0,4410	78226,9200	66	0,7950	81010	0,7850	50.000	0,8050	50.000
Certificate	LU1696577268	AEX 521.5TCIOPENS	EUR											
Certificate	LU1696577342	AEX 521.8TCIOPENS	EUR											
Certificate	NL0012772297	AEX 521.8TL OPENB	EUR	2,1480	2,3880	1,6330	79323,6000	6	1,6330	36200	1,6230	50.000	1,6430	50.000
Certificate	NL0012591242	AEX 521.8TL OPENH	EUR	2,0000	2,0000	1,2400	400,0000	1	1,2400	200	1,2300	200.000	1,2400	200.000
Certificate	NL0012593040	AEX 521.8TRLOPENH	EUR	0,8200	0,8200	0,5100	23763,8000	8	0,7300	37713	0,7200	200.000	0,7300	200.000
Certificate	LU1719443258	AEX 522.1TCIOPENS	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	25.000	0,7600	25.000
Certificate	LU1696577425	AEX 522.1TCIOPENS	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	LU1696577698	AEX 522.3TCIOPENS	EUR											
Certificate	DE000VL8XF48	AEX 522.3TL OPENV	EUR											
Certificate	DE000CV880Y7	AEX 522.3TL OPENZ	EUR	0,5560	0,6570	0,5080	53648,0000	16	0,6570	92000				
Certificate	NL0012593032	AEX 522.3TRLOPENH	EUR	0,7500	0,7500	0,4000	2772,0000	3	0,6800	4680	0,6700	200.000	0,6800	200.000
Certificate	NL0012773345	AEX 522.48L OPENB	EUR	1,1610	1,1610	0,3670	13744,7000	23	0,7060	22278	0,6960	50.000	0,7160	50.000
Certificate	DE000VL8XKJ4	AEX 522.5TL OPENV	EUR	0,6445	0,6445	0,6445			0,6445		0,6420	50.000	0,6470	50.000
Certificate	LU1696577771	AEX 522.6TCIOPENS	EUR											
Certificate	LU1696577854	AEX 522.8TCIOPENS	EUR											
Certificate	NL0012772305	AEX 522.8TL OPENB	EUR	2,0100	2,0100	1,2950	25368,0000	10	1,5350	17800	1,5250	50.000	1,5450	50.000
Certificate	NL0012591234	AEX 522.8TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	200.000	1,1500	200.000
Certificate	NL0012593024	AEX 522.8TRLOPENH	EUR	1,2300	1,3900	0,3500	5422,2000	12	0,6300	6780	0,6200	200.000	0,6300	200.000
Certificate	LU1696578076	AEX 523.3TCIOPENS	EUR											
Certificate	DE000VL8XF55	AEX 523.3TL OPENV	EUR											
Certificate	NL0012593016	AEX 523.3TRLOPENH	EUR	0,9900	0,9900	0,2900	7968,0000	12	0,5800	15600	0,5700	200.000	0,5800	200.000
Certificate	NL0012773352	AEX 523.48L OPENB	EUR	0,6890	0,6890	0,2830	4700,7500	12	0,5910	10225	0,5910	50.000	1,1600	2.525
Certificate	LU1696578159	AEX 523.5TCIOPENS	EUR											
Certificate	DE000VL8XKK2	AEX 523.5TL OPENV	EUR	0,5475	0,5475	0,5475			0,5475		0,5450	50.000	0,5500	50.000
Certificate	LU1696578233	AEX 523.6TCIOPENS	EUR											
Certificate	LU1719443415	AEX 523.8TCIOPENS	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	25.000	0,6000	25.000
Certificate	LU1696578316	AEX 523.8TCIOPENS	EUR											
Certificate	NL0012772313	AEX 523.8TL OPENB	EUR	1,7370	1,7370	1,1320	22498,5000	4	1,4370	18000	1,4270	50.000	1,4470	50.000
Certificate	NL0012591226	AEX 523.8TL OPENH	EUR	1,1200	1,1200	0,9400	15900,0000	2	1,0500	15000	1,0400	200.000	1,0500	200.000
Certificate	NL0012593008	AEX 523.8TRLOPENH	EUR	0,9700	1,1200	0,2500	21339,8000	24	0,5300	47520	0,5200	200.000	0,5300	200.000
Certificate	NL0012773360	AEX 523.98L OPENB	EUR	1,3460	1,3460	0,2400	14910,5400	30	0,5380	34075	0,5380	50.000	0,7500	400
Certificate	NL0012772321	AEX 524.3TL OPENB	EUR	1,5980	1,5980	1,1030	15259,4000	8	1,3880	11800	1,3780	50.000	1,3980	50.000
Certificate	DE000VL8XF63	AEX 524.3TL OPENV	EUR											
Certificate	NL0012592992	AEX 524.3TRLOPENH	EUR	0,9000	1,2100	0,2300	25634,7400	35	0,4800	46059	0,4700	200.000	0,4800	200.000
Certificate	NL0012773378	AEX 524.48L OPENB	EUR	1,0010	1,0010	0,1240	81473,4200	70	0,4850	219211	0,4850	50.000		
Certificate	DE000CV87X34	AEX 524.4TL OPENZ	EUR	1,1490	1,2400	0,2640	197131,9700	55	0,5460	376743	0,5430	50.000	0,5480	50.000
Certificate	LU1719443506	AEX 524.5TCIOPENS	EUR											
Certificate	DE000VL8XKLO	AEX 524.5TL OPENV	EUR	0,3160	0,4620	0,0920	2607,3800	5	0,4505	7870	0,4480	50.000	0,4530	50.000
Certificate	NL0012594121	AEX 524.7TRLOPENH	EUR	1,2400	1,2400	0,4800	5165,0000	7	0,4900	8200				
Certificate	NL0012592570	AEX 524.8TL OPENH	EUR											
Certificate	NL0012594113	AEX 525.2TRLOPENH	EUR	0,4400	0,4400	0,1500	416,0000	3	0,1500	1400				
Certificate	NL0012773097	AEX 525.3TL OPENB	EUR	1,9590	2,0940	1,0490	100849,5900	14	1,0490	67068			1,2000	1.000
Certificate	DE000VL8XF71	AEX 525.3TL OPENV	EUR											
Certificate	NL0012773618	AEX 525.48L OPENB	EUR	1,0940	1,1590	0,0950	44102,6900	82	0,0950	107947			0,2000	1.000
Certificate	LU1719443688	AEX 525.7TCIOPENS	EUR	0,9100	0,9100	0,9100	455,0000	1	0,9100	500				
Certificate	NL0012594105	AEX 525.7TRLOPENH	EUR	0,3900	0,4200	0,1100	5200,1000	13	0,1500	24692			1,2300	92
Certificate	NL0012592562	AEX 525.8TL OPENH	EUR	1,5800	1,6100	0,6500	10320,0000	12	0,6700	12600				
Certificate	NL0012594097	AEX 526.2TRLOPENH	EUR	0,2200	0,4600	0,1000	3700,7000	11	0,1000	15770				
Certificate	NL0012773105	AEX 526.3TL OPENB	EUR	1,9960	1,9960	1,0310	23482,7300	6	1,0310	12830				
Certificate	DE000VL8XF89	AEX 526.3TL OPENV	EUR											
Certificate	NL0012773626	AEX 526.48L OPENB	EUR	0,4000	0,4890	0,1010	31425,2500	31	0,1010	84020			0,8000	500
Certificate	LU1719443761	AEX 526.7TCIOPENS	EUR											
Certificate	NL0012594089	AEX 526.7TRLOPENH	EUR	0,2500	0,3400	0,2000	282,5000	3	0,3400	1000				
Certificate	NL0012773113	AEX 526.8TL OPENB	EUR	1,4470	1,4470	1,0670	454213,8000	8	1,0670	370400			2,2000	400
Certificate	NL0012593214	AEX 526.8TL OPENH	EUR	0,8700	0,8700	0,7800	4950,0000	2	0,7800	6000				
Certificate	NL0012594071	AEX 527.2TRLOPENH	EUR	0,7400	0,7400	0,0900	19404,9000	26	0,0900	64180				
Certificate	DE000VL8XF97	AEX 527.3TL OPENV	EUR											
Certificate	NL0012773634	AEX 527.48L OPENB	EUR	0,8490	0,8490	0,2140	6900,8700	16	0,2140	10835				
Certificate	LU1719443845	AEX 527.6TCIOPENS	EUR	0,3000	0,3000	0,2600	6250,0000	3	0,2600	22500			0,3300	20.000
Certificate	NL0012773469	AEX 527.7TL OPENB	EUR	1,4410	1,4410	1,0960	28164,2500	3	1,0960	24250			2,0000	1.000
Certificate	NL0012594774	AEX 527.7TRLOPENH	EUR	0,7800	0,9100	0,1200	34334,9300	43	0,1200	78533			1,0000	250
Certificate	NL0012774152	AEX 527.88L OPENB	EUR	0,7680	0,9430	0,1180	153317,2500	97	0,1180	274534	0,0100	500	0,5000	3.000
Certificate	NL0012593206	AEX 527.8TL OPENH	EUR	1,2600	1,2600	0,6800	20000,0000	7	0,7200	20000				
Certificate	DE000CV87WX0	AEX 528.2TL OPENZ	EUR	0,4800	0,5340	0,2400	10098,7600	10	0,2400	24380	0,2400	150.000		
Certificate	LU1719443928	AEX 528.3TCIOPENS	EUR	0,6200	0,6200	0,6200	12,4000	1	0,6200	20				
Certificate	DE000VL8XGA1	AEX 528.3TL OPENV	EUR											
Certificate	NL0012773477	AEX 528.7TL OPENB	EUR	1,7530	1,7530	1,7530	438,2500	1	1,7530	250				
Certificate	LU1719385897	AEX 528.7TPIOPENS	EUR											
Certificate	NL0012593198	AEX 528.8TL OPENH	EUR											
Certificate	LU1719444066	AEX 528.9TCIOPENS	EUR	0,5300	0,5500	0,2300	2001,3500	6	0,2300	5245				
Certificate	NL0012773485	AEX 529.2TL OPENB	EUR	1,3990	1,6540	1,0840	213525,8000	15	1,0840	168200			1,5000	1.000
Certificate	LU1719385970	AEX 529.2TPIOPENS	EUR											
Certificate	NL0012593610	AEX 529.8TL OPENH	EUR											
Certificate	LU1719386192	AEX 529.9TPIOPENS	EUR											
Certificate	LU1719386275	AEX 530.8TPIOPENS	EUR											
Certificate	LU1719386358	AEX 532.7TPIOPENS	EUR											
Certificate	LU1719386432	AEX 534.2TPIOPENS	EUR											
Certificate	LU1719386515	AEX 535.5TPIOPENS	EUR											
Certificate	DE000CV504Q9	AEX 535.8TS 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	LU1719386606	AEX 536.3TPIOPENS	EUR											
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	NL0012595052	AEX 536.8TS OPENH	EUR											
Certificate	LU1719386788	AEX 537.1TPIOPENS	EUR											
Certificate	DE000CV87299	AEX 537.2TS OPENZ	EUR											
Certificate	NL0012774558	AEX 537.4TS OPENB	EUR											
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	NL0012774566	AEX 537.9TS OPENB	EUR	1,5010	2,3010	1,3010	369637,2800	29	2,0910	206152	2,0810	50.000	2,1010	50.000
Certificate	LU1719386861	AEX 538.1TPIOPENS	EUR											
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	NL0012774574	AEX 538.4TS OPENB	EUR	2,0470	2,2520	1,9720	6138,7500	4	2,1420	2999	2,1320	50.000	2,1520	50.000
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012594840	AEX 538.8TS OPENH	EUR	1,2300	2,0800	1,1700	74328,9000	34	1,7500	44620	1,7400	200.000	1,7500	200.000
Certificate	NL0012774350	AEX 538.9TS OPENB	EUR	1,7540	2,1890	1,7540	3683,4000	1	2,1890	2100	2,1790	50.000	2,1990	50.000
Certificate	LU1719386945	AEX 539.2TPIOPENS	EUR											
Certificate	NL0012774368	AEX 539.4TS OPENB	EUR	1,8150	2,2400	1,7350	11894,2000	5	2,2400	6060	2,2300	50.000	2,2500	50.000
Certificate	NL0012770937	AEX 539.5BS OPENB	EUR	0,7340	1,6400	0,5390	446130,3700	110	1,3190	377646	1,3090	50.000	1,3290	50.000
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012565980	AEX 539.5TRSOPENH	EUR	0,6200	1,5400	0,4700	288592,9700	79	1,2400	298114	1,2300	200.000	1,2400	200.000
Certificate	NL0012771455	AEX 539.5TS OPENB	EUR	1,6990	2,5200	1,6990	35228,4800	14	2,2440	17770	2,2340	50.000	2,2540	50.000
Certificate	NL0012594832	AEX 539.8TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	DE000CV503L2	AEX 540.1TS OPENZ	EUR	0,9300	1,6170	0,5800	150087,5000	76	1,3400	144357	1,3370	50.000	1,3420	50.000
Certificate	NL0012683551	AEX 540.4BS OPENB	EUR	0,7240	1,6750	0,5980	48676,5800	53	1,4040	56696	1,3940	50.000	1,4140	50.000
Certificate	NL0012565964	AEX 540.5TRSOPENH	EUR	0,7300	1,4700	0,5900	8062,0000	10	1,3500	7400	1,3400	200.000	1,3500	200.000
Certificate	NL0012771463	AEX 540.5TS OPENB	EUR	2,4510	2,4510	2,3460	245,1000	1	2,3460	100	2,3360	50.000	2,3560	50.000
Certificate	NL0012684112	AEX 540.9TS OPENB	EUR	1,8150	2,6710	1,6200	49105,9600	18	2,3900	21815	2,3800	25.000	2,4000	25.000
Certificate	LU1696584801	AEX 541.2TPIOPENS	EUR	0,7500	1,6200	0,5600	24066,5900	21	1,3300	23121	1,3100	25.000	1,3400	25.000
Certificate	NL0012505697	AEX 541.5BL OPENB	EUR											
Certificate	NL0012592257	AEX 541.8TRSOPENH	EUR	0,9400	1,7500	0,7000	11387,9400	14	1,4600	8301	1,4500	200.000	1,4600	200.500
Certificate	NL0012683569	AEX 541.9BS OPENB	EUR	0,9930	1,8140	0,9930	5265,9600	7	1,5530	3777	1,5430	50.000	1,5630	50.000
Certificate	DE000CV503M0	AEX 542.1TS OPENZ	EUR	0,9740	1,7820	0,8170	10141,7800	17	1,5150	8070	1,5120	50.000	1,5170	50.000
Certificate	NL0012582027	AEX 542.2TRSOPENH	EUR	1,0400	1,6900	0,7000	4342,6000	5	1,5000	4240	1,4900	200.000	1,5000	200.000
Certificate	NL0012684120	AEX 542.4TS OPENB	EUR	1,7680	2,5430	1,7680	17480,1100	9	2,5430	7670	2,5330	25.000	2,5530	25.000
Certificate	NL0012505713	AEX 542.5BL OPENB	EUR											
Certificate	DE000VL76FT7	AEX 542.6TS OPENV	EUR	0,6190	1,5820	0,5020	913180,1300	248	1,2915	885210	1,2890	50.000	1,2940	50.000
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012568166	AEX 543.1TRSOPENH	EUR	1,0800	1,7500	0,8000	54770,0000	16	1,5800	44500	1,5700	200.000	1,5800	200.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012683577	AEX 543.4BS OPENB	EUR	0,9980	1,9690	0,9980	45309,7000	10	1,7030	29700	1,6930	50.000	1,7130	50.000
Certificate	NL0012505739	AEX 543.5BL OPENB	EUR											
Certificate	NL0012568158	AEX 543.6TRSOPENH	EUR	0,9600	1,6300	0,9600	191,2500	2	1,6300	150	1,6200	200.000	1,6300	200.000
Certificate	DE000VL76FV3	AEX 543.6TS OPENV	EUR	0,8040	1,4095	0,8040	1180,5800	2	1,4095	1350	1,4070	50.000	1,4120	50.000
Certificate	LU1696584983	AEX 543.8TPIOPENS	EUR	1,8000	1,8000	1,5900	585,0000	1	1,5900	325	1,5700	25.000	1,6000	25.000
Certificate	NL0012684138	AEX 543.9TS OPENB	EUR	2,2750	2,8800	2,2250	14307,6300	4	2,6950	5235	2,6850	25.000	2,7050	25.000
Certificate	LU1695571288	AEX 544.3TPIOPENS	EUR	1,1300	1,5900	1,1300	22581,0000	3	1,4100	14250	1,3900	25.000	1,4200	25.000
Certificate	LU1696585014	AEX 544.4TPIOPENS	EUR	1,2100	1,9200	1,2100	866,2200	3	1,6500	588	1,6300	25.000	1,6600	25.000
Certificate	NL0012505754	AEX 544.5BL OPENB	EUR											
Certificate	DE000VL76FX9	AEX 544.6TS OPENV	EUR	1,5065	1,5065	1,5065			1,5065		1,5040	50.000	1,5090	50.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012683585	AEX 544.9BS OPENB	EUR	1,2720	1,8550	1,0870	49698,0100	10	1,8550	40250	1,8480	2.000	1,8620	50.000
Certificate	NL0012581649	AEX 544.9TRSOPENH	EUR	1,1500	1,7800	1,1500	1647,5000	4	1,7800	1300	1,7700	200.000	1,7800	200.000
Certificate	NL0012568141	AEX 545.1TRSOPENH	EUR	1,3300	2,0000	1,0900	44132,5000	6	1,7900	32650	1,7800	200.000	1,7900	200.000
Certificate	LU1695571361	AEX 545.3TPIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	25.000	1,5100	25.000
Certificate	NL0012684146	AEX 545.4TS OPENB	EUR	2,4180	3,1040	2,4180	22759,5000	9	2,8480	8400	2,8380	50.000	2,8580	50.000
Certificate	NL0012505770	AEX 545.5BL OPENB	EUR											
Certificate	DE000VL76FY7	AEX 545.6TS OPENV	EUR	1,6045	1,6045	1,6045			1,6045		1,6020	50.000	1,6070	50.000
Certificate	DE000CV881G2	AEX 546.1TS OPENZ	EUR	1,9040	1,9040	1,9040			1,9040		1,9010	50.000	1,9060	50.000
Certificate	NL0012683593	AEX 546.4BS OPENB	EUR	1,3760	2,0340	1,2610	11359,6200	11	2,0010	6956	1,9910	50.000	2,0110	50.000
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	NL0012592901	AEX 546.7TRSOPENH	EUR	1,3500	1,9500	1,3500	540,0000	1	1,9500	400	1,9400	200.000	1,9500	200.000
Certificate	DE000VL76EH5	AEX 546.7TS OPENV	EUR	0,9960	1,7900	0,9260	38925,2000	6	1,6905	40300	1,6880	50.000	1,6930	50.000
Certificate	NL0012579692	AEX 546.9TRSOPENH	EUR	1,2100	2,1300	1,2100	88396,0000	4	1,9700	60800	1,9600	200.000	1,9700	200.000
Certificate	NL0012684153	AEX 546.9TS OPENB	EUR	2,7960	3,0010	2,7960	17417,0500	3	3,0010	6050	2,9910	50.000	3,0110	50.000
Certificate	LU1696585105	AEX 547.1TPIOPENS	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	25.000	1,9100	25.000
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012682538	AEX 547.4TS OPENB	EUR	2,3080	3,3040	2,3080	82902,1000	5	3,0480	30200	3,0380	50.000	3,0580	50.000
Certificate	NL0012595979	AEX 547.6TRSOPENH	EUR	2,2700	2,2700	2,0500	3405,0000	1	2,0500	1500	2,0400	200.000	2,0500	200.000
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	DE000VL76EJ1	AEX 547.7TS OPENV	EUR	1,4300	1,7875	1,4300	629,2000	1	1,7875	440	1,7850	50.000	1,7900	50.000
Certificate	NL0012683601	AEX 547.9BS OPENB	EUR	1,7510	2,4170	1,3560	6602,2000	8	2,1510	3700	2,1410	50.000	2,1610	50.000
Certificate	NL0012682546	AEX 547.9TS OPENB	EUR	3,1490	3,1490	3,0990	2361,7500	1	3,0990	750	3,0890	50.000	3,1090	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	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	LU1695571445	AEX 548.3TPIOPENS	EUR	1,3000	1,9600	1,3000	2720,0500	5	1,8000	1915	1,7800	25.000	1,8100	25.000
Certificate	NL0012582894	AEX 548.6TRSOPEH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	NL0012595045	AEX 548.6TRSOPEH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	DE000VL61TY0	AEX 548.7TS OPENV	EUR	1,1980	2,0530	1,0580	6077,5700	12	1,8235	4690	1,8210	50.000	1,8260	50.000
Certificate	NL0012682553	AEX 548.9TS OPENB	EUR	3,1350	3,4510	3,1350	6586,0000	2	3,2000	2000	3,1900	50.000	3,2100	50.000
Certificate	NL0012582886	AEX 549.1TRSOPEH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	NL0012683619	AEX 549.4BS OPENB	EUR	1,6250	2,5910	1,5400	305183,8300	169	2,3000	133460	2,2900	50.000	2,3100	50.000
Certificate	LU1696585287	AEX 549.5TPIOPENS	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	25.000	2,1500	25.000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	DE000VL61T05	AEX 549.7TS OPENV	EUR	1,9205	1,9205	1,9205			1,9205		1,9180	50.000	1,9230	50.000
Certificate	NL0012592984	AEX 549.9TRSOPEH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	NL0012682561	AEX 549.9TS OPENB	EUR	3,3620	3,4770	3,3020	2231,3000	2	3,3020	650	3,2920	50.000	3,3120	50.000
Certificate	DE000CV4ZY66	AEX 549.9TS OPENZ	EUR	2,2810	2,2810	2,2810			2,2810		2,2780	50.000	2,2830	50.000
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	LU1695571528	AEX 550.4TPIOPENS	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	25.000	2,0100	25.000
Certificate	LU1719343383	AEX 550.6TPIOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	25.000	2,2900	25.000
Certificate	NL0012582878	AEX 550.6TRSOPEH	EUR	2,2700	2,3300	2,2700	272,4000	1	2,3300	120	2,3200	200.000	2,3300	200.000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	DE000VL61T21	AEX 550.7TS OPENV	EUR	2,0185	2,0185	2,0185			2,0185		2,0160	50.000	2,0210	50.000
Certificate	NL0012683627	AEX 550.9BS OPENB	EUR	1,8500	2,7510	1,8500	29569,1500	6	2,4500	14350	2,4400	50.000	2,4600	50.000
Certificate	NL0012682579	AEX 550.9TS OPENB	EUR	3,4040	3,4040	3,4040			3,4040		3,3940	50.000	3,4140	50.000
Certificate	NL0012582860	AEX 551.1TRSOPEH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	NL0012682140	AEX 551.3BS OPENB	EUR	1,9090	2,4940	1,7290	49784,0200	13	2,4940	26000	2,4800	50.000	2,5040	50.000
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	1,8480	2,4140	1,8480	1436,6100	34	2,1165	662	2,1140	50.000	2,1190	50.000
Certificate	NL0012682157	AEX 551.8BS OPENB	EUR	2,0240	2,8800	2,0240	2450,3500	5	2,5440	1000	2,5340	50.000	2,5540	50.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012682587	AEX 551.9TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050		3,4950	50.000	3,5150	50.000
Certificate	DE000CV4ZYF8	AEX 551.9TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4770	50.000	2,4820	50.000
Certificate	NL0012682165	AEX 552.3BS OPENB	EUR	2,4030	2,7510	2,4030	22611,0000	3	2,5940	9000	2,5840	50.000	2,6040	50.000
Certificate	LU1719343466	AEX 552.7TPIOPENS	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	25.000	2,5000	25.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR	2,2165	2,2165	2,2165			2,2165		2,2140	50.000	2,2190	50.000
Certificate	NL0012682595	AEX 552.8TS OPENB	EUR	3,0670	3,7570	3,0670	639935,0000	25	3,6070	185000	3,5970	50.000	3,6170	50.000
Certificate	NL0012594063	AEX 552.9TRSOPEH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	NL0012682173	AEX 553.3BS OPENB	EUR	3,0040	3,0040	2,6930	150,2000	1	2,6930	50	2,6830	50.000	2,7030	50.000
Certificate	DE000CY52TE4	AEX 553.5TS OPENC	EUR	1,8900	2,4100	1,8900	1820,5000	5	2,3600	825	2,3500	25.000	2,3600	25.000
Certificate	LU1719343540	AEX 553.6TPIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	25.000	2,5800	25.000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	2,3165	2,3165	2,3165			2,3165		2,3140	50.000	2,3190	50.000
Certificate	NL0012682603	AEX 553.8TS OPENB	EUR	3,7090	3,7090	3,7090			3,7090		3,6990	50.000	3,7190	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TPIOPENS	EUR											
Certificate	LU1696506754	AEX 553.9TPIOPENS	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	25.000	2,3800	25.000
Certificate	DE000CV4ZYE1	AEX 553.9TS OPENZ	EUR	2,2900	2,6710	2,2900	5038,0000	1	2,6710	2200	2,6680	50.000	2,6730	50.000
Certificate	NL0012682181	AEX 554.3BS OPENB	EUR	2,7930	2,7930	2,7930			2,7930		2,7830	50.000	2,8030	50.000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	1,9800	2,5340	1,9800	324,7000	2	2,4155	150	2,4130	50.000	2,4180	50.000
Certificate	NL0012562813	AEX 554.9TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	NL0012682199	AEX 555.3BS OPENB	EUR	2,8920	2,8920	2,8920			2,8920		2,8820	50.000	2,9020	50.000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	2,5155	2,5155	2,5155			2,5155		2,5130	50.000	2,5180	50.000
Certificate	NL0012682629	AEX 555.8TS OPENB	EUR	3,9020	3,9120	3,9020	1951,0000	1	3,9120	500	3,9020	50.000	3,9220	50.000
Certificate	LU1695186962	AEX 555.9TPIOPENS	EUR											
Certificate	NL0012562805	AEX 555.9TS OPENH	EUR	2,8500	3,5500	2,6800	118800,0000	4	3,4400	40000	3,4300	200.000	3,4400	200.000
Certificate	DE000CV4YD03	AEX 555.9TS OPENZ	EUR	2,8680	2,8680	2,8680			2,8680		2,8650	50.000	2,8700	50.000
Certificate	NL0012682207	AEX 556.3BS OPENB	EUR	3,2030	3,2030	2,9920	6406,0000	1	2,9920	2000	2,9820	50.000	3,0020	50.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	2,6155	2,6155	2,6155			2,6155		2,6130	50.000	2,6180	50.000
Certificate	LU1695187002	AEX 556.8TPIOPENS	EUR											
Certificate	NL0012682058	AEX 556.8TS OPENB	EUR	3,8500	4,1810	3,8500	2007,7500	2	4,0100	500	4,0000	50.000	4,0200	50.000
Certificate	NL0012562797	AEX 556.9TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	NL0012682215	AEX 557.3BS OPENB	EUR	3,0920	3,0920	3,0920			3,0920		3,0820	50.000	3,1020	50.000
Certificate	LU1695187184	AEX 557.5TPIOPENS	EUR											
Certificate	LU1696506838	AEX 557.6TPIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	25.000	2,7400	25.000
Certificate	DE000VL76816	AEX 557.7TS OPENV	EUR	2,7155	2,7155	2,7155			2,7155		2,7130	50.000	2,7180	50.000
Certificate	NL0012562789	AEX 557.9TS OPENH	EUR	3,9100	3,9600	3,6400	3935,0000	2	3,6400	1000	3,6300	200.000	3,6400	200.000
Certificate	DE000CV4ZCY5	AEX 557.9TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0620	50.000	3,0670	50.000
Certificate	LU1695187267	AEX 558.2TPIOPENS	EUR											
Certificate	NL0012682223	AEX 558.3BS OPENB	EUR	2,5410	3,5020	2,3860	108801,9700	193	3,1910	38912	3,1810	50.000	3,2010	50.000
Certificate	NL0012682066	AEX 558.3TS OPENB	EUR	4,0030	4,1630	4,0030	400,3000	1	4,1630	100	4,1530	50.000	4,1730	50.000
Certificate	DE000VL76824	AEX 558.7TS OPENV	EUR	2,8145	2,8145	2,8145			2,8145		2,8120	50.000	2,8170	50.000
Certificate	LU1695187341	AEX 558.8TPIOPENS	EUR											
Certificate	NL0012562771	AEX 558.9TS OPENH	EUR	4,0100	4,0600	3,7400	4035,0000	2	3,7400	1000	3,7300	200.000	3,7400	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	LU1695187424	AEX 559.4TCIOPENS	EUR											
Certificate	DE000VL76832	AEX 559.7TS OPENV	EUR	2,9145	2,9145	2,9145			2,9145		2,9120	50.000	2,9170	50.000
Certificate	NL0012682074	AEX 559.8TS OPENB	EUR	4,3150	4,3150	4,3150			4,3150		4,3050	50.000	4,3250	50.000
Certificate	DE000CV4ZUD1	AEX 559.8TS OPENZ	EUR	3,2560	3,2560	3,2560			3,2560		3,2530	50.000	3,2580	50.000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR											
Certificate	NL0012562300	AEX 559.9TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012562763	AEX 559.9TS OPENH	EUR	4,1200	4,1500	3,7900	42035,0000	4	3,8400	11000	3,8300	200.000	3,8400	200.000
Certificate	NL0012681738	AEX 560.2BS OPENB	EUR	2,9200	3,6010	2,9000	13339,0500	5	3,3850	4107	3,3750	50.000	3,3950	50.000
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	NL0012562292	AEX 560.4TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	DE000VL61P25	AEX 560.7TS OPENV	EUR	3,0105	3,0105	3,0105			3,0105		3,0080	50.000	3,0130	50.000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	NL0012562284	AEX 560.9TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	NL0012562755	AEX 560.9TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012682082	AEX 561.3TS OPENB	EUR	4,4690	4,4690	4,4690			4,4690		4,4590	50.000	4,4790	50.000
Certificate	NL0012562276	AEX 561.4TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	NL0012681746	AEX 561.7BS OPENB	EUR	3,0040	3,8000	3,0040	1098,1200	5	3,5340	324	3,5240	50.000	3,5440	50.000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	3,1105	3,1105	3,1105			3,1105		3,1080	50.000	3,1130	50.000
Certificate	NL0012565822	AEX 561.8TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	DE000CV4ZUC3	AEX 561.8TS OPENZ	EUR	3,4530	3,4530	3,4530			3,4530		3,4500	50.000	3,4550	50.000
Certificate	NL0012562268	AEX 561.9TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	LU1696506911	AEX 562.2TPIOPENS	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	25.000	3,2000	25.000
Certificate	LU1719343896	AEX 562.2TPIOPENS	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	25.000	3,4400	25.000
Certificate	NL0012562250	AEX 562.4TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	NL0012681233	AEX 562.6TS OPENB	EUR	4,5060	4,5060	4,5060	2253,0000	1	4,5060	500	4,5960	50.000	4,6160	50.000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR	3,2105	3,2105	3,2105			3,2105		3,2080	50.000	3,2130	50.000
Certificate	NL0012562243	AEX 562.9TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	NL0012561831	AEX 563.1TS OPENH	EUR	3,6400	4,1600	3,6400	1820,0000	1	4,1600	500	4,1500	200.000	4,1600	200.000
Certificate	NL0012681753	AEX 563.2BS OPENB	EUR	3,6840	3,6840	3,6840			3,6840		3,6740	50.000	3,6940	50.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012562235	AEX 563.4TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	3,3095	3,3095	3,3095			3,3095		3,3070	50.000	3,3120	50.000
Certificate	DE000CV4ZUB5	AEX 563.8TS OPENZ	EUR	3,5670	3,7270	3,5580	3604,7500	3	3,6510	1000	3,6480	50.000	3,6530	50.000
Certificate	NL0012562227	AEX 563.9TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	NL0012561823	AEX 564.1TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	NL0012562219	AEX 564.4TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	200.000	3,6700	200.000
Certificate	NL0012681258	AEX 564.6TS OPENB	EUR	4,7040	4,8090	4,7040	5880,0000	1	4,8090	1250	4,7990	50.000	4,8190	50.000
Certificate	LU1719343979	AEX 564.7TPIOPENS	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	25.000	3,6800	25.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	3,4095	3,4095	3,4095			3,4095		3,4070	50.000	3,4120	50.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012562201	AEX 564.9TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	NL0012561815	AEX 565.1TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	DE000CV52S56	AEX 565.5TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	25.000	3,5500	25.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	3,5095	3,5095	3,5095			3,5095		3,5070	50.000	3,5120	50.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	DE000CV4ZUA7	AEX 565.8TS OPENZ	EUR	3,8500	3,8500	3,8500			3,8500		3,8470	50.000	3,8520	50.000
Certificate	NL0012562193	AEX 565.9TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0012561807	AEX 566.1TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012681779	AEX 566.2BS OPENB	EUR	3,9820	3,9820	3,9820			3,9820		3,9720	50.000	3,9920	50.000
Certificate	LU1651902386	AEX 566.2TPIOPENS	EUR											
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	3,6085	3,6085	3,6085			3,6085		3,6060	50.000	3,6110	50.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	NL0012681274	AEX 567.1TS OPENB	EUR	4,9230	5,1180	4,9230	3741,0000	2	5,0630	750	5,0530	50.000	5,0730	50.000
Certificate	NL0012561799	AEX 567.1TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR											
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	DE000CV52PT0	AEX 567.5TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1400	25.000
Certificate	DE000CV4Z593	AEX 567.6TS OPENZ	EUR	4,0300	4,0300	4,0300			4,0300		4,0270	50.000	4,0320	50.000
Certificate	NL0012681787	AEX 567.7BS OPENB	EUR	4,1320	4,1320	4,1320			4,1320		4,1220	50.000	4,1420	50.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	3,7085	3,7085	3,7085			3,7085		3,7060	50.000	3,7110	50.000
Certificate	NL0012237671	AEX 567.9TRSOPENH	EUR	3,4600	4,0300	3,2700	2813,8000	3	4,0300	830	4,0200	200.000	4,0300	200.000
Certificate	NL0012561781	AEX 568.1TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	NL0012699268	AEX 568.5BS OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2200	50.000
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR											
Certificate	NL0012680987	AEX 568.6TS OPENB	EUR	5,2120	5,2120	5,2120			5,2120		5,2020	50.000	5,2220	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	DE000VL61P74	AEX 568.7TS OPENV	EUR	3,8085	3,8085	3,8085			3,8085		3,8060	50.000	3,8110	50.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	NL0012552772	AEX 568.8TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	200.000	4,1200	200.000
Certificate	NL0012197115	AEX 568.9TS OPENH	EUR	4,1600	5,0700	3,9500	43764,6500	30	4,7400	10310	4,7300	200.000	4,7400	200.000
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012552764	AEX 569.3TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	NL0012507123	AEX 569.4BS OPENB	EUR	3,8910	4,3010	3,8910	1167,3000	1	4,3010	300	4,2910	50.000	4,3110	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	3,9075	3,9075	3,9075			3,9075		3,9050	50.000	3,9100	50.000
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012052542	AEX 569.8TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	DE000CE6C6J2	AEX 569.8TS OPENZ	EUR	4,2470	4,2470	4,2470			4,2470		4,2440	50.000	4,2490	50.000
Certificate	NL0012699797	AEX 569.9BS OPENB	EUR	3,8860	4,6470	3,8860	7911,1500	7	4,3560	1850	4,3460	50.000	4,3660	50.000
Certificate	NL0012505801	AEX 569.9TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012699276	AEX 570.4BS OPENB	EUR	4,4060	4,4060	4,4060			4,4060		4,3960	50.000	4,4160	50.000
Certificate	NL0012678403	AEX 570.7TS OPENB	EUR	5,6870	5,6870	5,4310	272,9800	1	5,4310	48	5,4210	50.000	5,4410	50.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	4,0075	4,0075	4,0075			4,0075		4,0050	50.000	4,0100	50.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	NL0012552756	AEX 570.8TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	200.000	4,3200	200.000
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012552749	AEX 571.3TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012679799	AEX 571.3TS OPENB	EUR	5,3990	5,4940	5,3990	813,0500	2	5,4940	150	5,4840	50.000	5,5040	50.000
Certificate	NL0012699284	AEX 571.4BS OPENB	EUR	4,5050	4,5050	4,5050			4,5050		4,4950	50.000	4,5150	50.000
Certificate	DE000CY52PP8	AEX 571.5TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	25.000	4,1200	25.000
Certificate	NL0012678411	AEX 571.7TS OPENB	EUR	5,5030	5,5330	5,5030	550,3000	1	5,5330	100	5,5230	50.000	5,5430	50.000
Certificate	DE000VL61PB6	AEX 571.7TS OPENV	EUR	4,1035	4,1035	4,1035			4,1035		4,1010	50.000	4,1060	50.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012552731	AEX 571.8TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	200.000	4,4100	200.000
Certificate	NL0012521876	AEX 572.1TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	NL0012552723	AEX 572.3TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012679807	AEX 572.3TS OPENB	EUR	4,9350	5,5950	4,9350	24675,0000	1	5,5950	5000	5,5850	50.000	5,6050	50.000
Certificate	NL0011047626	AEX 572.3TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200.000	5,0900	200.000
Certificate	NL0012699813	AEX 572.5BS OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6200	50.000
Certificate	NL0012523567	AEX 572.9TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	NL0012552715	AEX 573.3TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	NL0012679815	AEX 573.3TS OPENB	EUR	5,6970	5,6970	5,6970			5,6970		5,6870	50.000	5,7070	50.000
Certificate	NL0012241129	AEX 573.5TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	NL0012678064	AEX 573.6BS OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7300	50.000
Certificate	NL0012053243	AEX 573.8TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	25.000	4,2700	25.000
Certificate	NL0012679708	AEX 574.3TS OPENB	EUR	5,3250	5,7950	5,0500	27745,5000	4	5,7950	4900	5,7850	50.000	5,8050	50.000
Certificate	NL0012262026	AEX 574.6TS OPENB	EUR	5,2500	6,1010	5,2500	830,0500	2	5,8250	150	5,8150	50.000	5,8350	50.000
Certificate	NL0012678312	AEX 574.7BS OPENB	EUR	4,8360	4,8360	4,8360			4,8360		4,8260	50.000	4,8460	50.000
Certificate	NL0012556559	AEX 574.8TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	NL0012587885	AEX 574.8TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	NL0012522270	AEX 575.2TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	200.000	5,3900	200.000
Certificate	NL0012556542	AEX 575.3TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	NL0012200943	AEX 575.4TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	25.000	4,1800	25.000
Certificate	NL0012556534	AEX 575.8TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	25.000	4,4300	25.000
Certificate	NL0012679716	AEX 575.9TS OPENB	EUR	5,9570	5,9570	5,9570			5,9570		5,9470	50.000	5,9670	50.000
Certificate	NL0012679880	AEX 576.2BS OPENB	EUR	4,9890	4,9890	4,9890			4,9890		4,9790	50.000	4,9990	50.000
Certificate	NL0012558431	AEX 576.4TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	25.000	4,5200	25.000
Certificate	NL0012558423	AEX 576.8TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	NL0012679724	AEX 576.9TS OPENB	EUR	6,0590	6,0590	6,0590			6,0590		6,0490	50.000	6,0690	50.000
Certificate	NL0012545438	AEX 576.9TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	NL0012557334	AEX 577.5TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	NL0012052922	AEX 577.6TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	DE000CE6C6K0	AEX 577.7TS OPENZ	EUR	5,0380	5,0380	5,0380			5,0380		5,0350	50.000	5,0400	50.000
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	25.000	4,6200	25.000
Certificate	NL0012678908	AEX 578.2BS OPENB	EUR	5,1890	5,1890	5,1890			5,1890		5,1790	50.000	5,1990	50.000
Certificate	NL0012558415	AEX 578.3TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	4,1925	4,1925	4,1925			4,1925		4,1900	50.000	4,1950	50.000
Certificate	NL0012558407	AEX 578.8TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	NL0012523559	AEX 578.8TS OPENH	EUR	5,3500	5,7500	5,3500	535,0000	1	5,7500	100	5,7400	200.000	5,7500	200.000
Certificate	NL0012263859	AEX 578.9BS OPENB	EUR	4,8430	5,4400	4,7930	6564,2300	7	5,2580	1275	5,2480	50.000	5,2680	50.000
Certificate	LU1695203304	AEX 579.1TPIOPENS	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	25.000	4,7900	25.000
Certificate	NL0012558399	AEX 579.3TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	4,2915	4,2915	4,2915			4,2915		4,2890	50.000	4,2940	50.000
Certificate	NL0012501704	AEX 579.5TS OPENB	EUR	6,3220	6,3220	6,3220			6,3220		6,3120	50.000	6,3320	50.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	25.000	4,7500	25.000
Certificate	NL0012558381	AEX 579.8TRSOPEH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	DE000CE6F9H7	AEX 579.9TS OPENZ	EUR	5,2510	5,2510	5,2510			5,2510		5,2480	50.000	5,2530	50.000
Certificate	NL0012522619	AEX 580.2TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	25.000	4,8700	25.000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	4,3905	4,3905	4,3905			4,3905		4,3880	50.000	4,3930	50.000
Certificate	NL0012679492	AEX 580.5BS OPENB	EUR	5,5840	5,5840	5,5170	977,2000	1	5,5170	175	5,4070	50.000	5,5270	50.000
Certificate	NL0012313530	AEX 580.7TRSOPEH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	25.000	4,9600	25.000
Certificate	NL0012201826	AEX 581.4TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	4,4895	4,4895	4,4895			4,4895		4,4870	50.000	4,4920	50.000
Certificate	NL0012053623	AEX 581.8TRSOPEH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0012052633	AEX 581.9TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	DE000CE6F9J3	AEX 581.9TS OPENZ	EUR	5,4510	5,4510	5,4510			5,4510		5,4480	50.000	5,4530	50.000
Certificate	NL0012558688	AEX 582.4TRSOPEH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	DE000VL2FY44	AEX 582.4TS OPENV	EUR	4,5885	4,5885	4,5885			4,5885		4,5860	50.000	4,5910	50.000
Certificate	NL0012558670	AEX 582.9TRSOPEH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	25.000	5,1700	25.000
Certificate	NL0012558662	AEX 583.4TRSOPEH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	4,6875	4,6875	4,6875			4,6875		4,6850	50.000	4,6900	50.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											
Certificate	NL0012523542	AEX 583.8TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	25.000	5,0400	25.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	4,7865	4,7865	4,7865			4,7865		4,7840	50.000	4,7890	50.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	25.000	5,3100	25.000
Certificate	NL0012595839	AEX 584.8TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	NL0012211940	AEX 585.1TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0012501712	AEX 585.3TS OPENB	EUR	6,4050	6,9150	6,4050	9478,0100	4	6,9150	1400	6,9050	50.000	6,9250	50.000
Certificate	NL0012202527	AEX 585.3TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR											
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	4,8855	4,8855	4,8855			4,8855		4,8830	50.000	4,8880	50.000
Certificate	DE000CE6C6L8	AEX 585.7TS OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8270	50.000	5,8320	50.000
Certificate	NL0012054332	AEX 585.8TRSOPEH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	200.000	5,7900	200.000
Certificate	NL0012053029	AEX 585.8TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200.000	6,4600	200.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	4,9855	4,9855	4,9855			4,9855		4,9830	50.000	4,9880	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	25.000	5,4900	25.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	EUR											
Certificate	NL0012507131	AEX 587.1BS OPENB	EUR	6,0780	6,0780	6,0780			6,0780		6,0680	50.000	6,0880	50.000
Certificate	NL0012242440	AEX 587.4TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	5,0850	5,0850	5,0850			5,0850		5,0800	50.000	5,0900	50.000
Certificate	LU1695185212	AEX 587.7TPIOPENS	EUR											
Certificate	DE000CE6F9K1	AEX 587.8TS OPENZ	EUR	6,0420	6,0420	6,0420			6,0420		6,0390	50.000	6,0440	50.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR											
Certificate	NL0012546352	AEX 588.8TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR											
Certificate	NL0012053110	AEX 589.7TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	DE000CE6F9L9	AEX 589.8TS OPENZ	EUR	6,2420	6,2420	6,2420			6,2420		6,2390	50.000	6,2440	50.000
Certificate	NL0012175715	AEX 590.4TRSOPEH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50.000	5,3800	50.000
Certificate	DE000VL5ROM8	AEX 590.4TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	NL0012431126	AEX 590.5TRSOPEH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	25.000	5,9700	25.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR											
Certificate	NL0012501720	AEX 591.1TS OPENB	EUR	7,5090	7,5090	7,5090			7,5090		7,4990	50.000	7,5190	50.000
Certificate	NL0012242432	AEX 591.3TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	DE000VL5RON6	AEX 591.4TS OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR											
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	50.000	5,5800	50.000
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR	6,0650	6,0650	6,0650			6,0650		6,0600	50.000	6,0700	50.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	6,1600	6,1600	6,1600			6,1600		6,1400	25.000	6,1700	25.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50.000	5,6800	50.000
Certificate	DE000VL5R6P8	AEX 593.4TS OPENV	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	50.000	6,1700	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR											
Certificate	DE000CE6C6M6	AEX 593.6TS OPENZ	EUR	6,6220	6,6220	6,6220			6,6220		6,6190	50.000	6,6240	50.000
Certificate	NL0012172035	AEX 593.7TS OPENH	EUR	7,3700	7,3700	7,2600	14740,0000	1	7,2600	2000	7,2500	200.000	7,2600	200.000
Certificate	NL0012175707	AEX 594.2TRSOPEH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000
Certificate	NL0012262042	AEX 594.2TS OPENB	EUR	7,8220	7,8220	7,8220			7,8220		7,8120	50.000	7,8320	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	DE000VLSR6Q6	AEX 594.4TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	NL0012053953	AEX 594.7TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	DE000VLSR6R4	AEX 595.4TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	25.000	6,3900	25.000
Certificate	NL0012535876	AEX 595.7TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	DE000CE6F9M7	AEX 595.7TS OPENZ	EUR	6,8350	6,8350	6,8350			6,8350		6,8320	50.000	6,8370	50.000
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	NL0012586895	AEX 597.1TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	200.000	6,9000	200.000
Certificate	NL0012531586	AEX 597.1TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0012212989	AEX 597.2TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	DE000CE6F9N5	AEX 597.7TS OPENZ	EUR	7,0340	7,0340	7,0340			7,0340		7,0310	50.000	7,0360	50.000
Certificate	NL0012175699	AEX 598.1TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	50.000	6,6700	50.000
Certificate	NL0012535868	AEX 598.7TS OPENH	EUR	7,9300	7,9300	7,7600	15820,0000	2	7,7600	2000	7,7500	200.000	7,7600	200.000
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	NL0012537385	AEX 599.8TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000
Certificate	LU1695185998	AEX 600.4TPIOPENS	EUR											
Certificate	NL0012591036	AEX 601.1TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	NL0012212971	AEX 601.1TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	DE000CE6C6N4	AEX 601.5TS OPENZ	EUR	7,4150	7,4150	7,4150			7,4150		7,4120	50.000	7,4170	50.000
Certificate	NL0012174122	AEX 601.8TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	NL0012175681	AEX 601.9TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	NL0012507156	AEX 602.9BS OPENB	EUR	6,8670	7,8240	6,8670	1469,1000	2	7,6580	200	7,6480	50.000	7,6680	50.000
Certificate	NL0012551626	AEX 603.4TS OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	200.000	8,2400	200.000
Certificate	NL0012501738	AEX 603.7TS OPENB	EUR	8,7000	8,7960	8,7000	4350,0000	1	8,7960	500	8,7850	50.000	8,8060	50.000
Certificate	DE000CE6F9P0	AEX 603.7TS OPENZ	EUR	7,6270	7,6270	7,6270			7,6270		7,6240	50.000	7,6290	50.000
Certificate	NL0012550032	AEX 604.3TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	NL0012582019	AEX 604.5TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	NL0012436927	AEX 605.4TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	NL0012174114	AEX 605.6TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	DE000CE6F9Q8	AEX 605.7TS OPENZ	EUR	7,8270	7,8270	7,8270			7,8270		7,8240	50.000	7,8290	50.000
Certificate	NL0012179105	AEX 605.8TRSOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	200.000	7,7800	200.000
Certificate	NL0012312102	AEX 605.8TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	NL0012551618	AEX 607.4TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	DE000CE6F9R6	AEX 607.7TS OPENZ	EUR	8,0270	8,0270	8,0270			8,0270		8,0240	50.000	8,0290	50.000
Certificate	NL0012527030	AEX 607.8TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	200.000	7,9700	200.000
Certificate	NL0012551600	AEX 608.4TS OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	200.000	8,7500	200.000
Certificate	NL0012307292	AEX 608.8TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	200.000	8,7800	200.000
Certificate	NL0012174106	AEX 609.5TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	200.000	8,8500	200.000
Certificate	DE000CE6C816	AEX 609.5TS OPENZ	EUR	8,2140	8,2140	8,2140			8,2140		8,2110	50.000	8,2160	50.000
Certificate	NL0012265425	AEX 609.8BS OPENB	EUR	8,3470	8,3470	8,3470			8,3470		8,3370	50.000	8,3570	50.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	25.000	7,3400	25.000
Certificate	NL0012196687	AEX 610.4TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	200.000	8,2300	200.000
Certificate	NL0012305759	AEX 611.7TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	DE000CE6F9S4	AEX 611.7TS OPENZ	EUR	8,4270	8,4270	8,4270			8,4270		8,4240	50.000	8,4290	50.000
Certificate	NL0012592976	AEX 613.3TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	200.000	8,5200	200.000
Certificate	NL0012178487	AEX 613.5TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	200.000	9,2500	200.000
Certificate	DE000CE6F9T2	AEX 613.7TS OPENZ	EUR	8,6270	8,6270	8,6270			8,6270		8,6240	50.000	8,6290	50.000
Certificate	NL0012545784	AEX 613.8TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	200.000	8,5700	200.000
Certificate	NL0012201446	AEX 614.9TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	200.000	8,6800	200.000
Certificate	NL0012554737	AEX 615.4TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	200.000	9,4600	200.000
Certificate	DE000CE6F9U0	AEX 615.6TS OPENZ	EUR	8,8260	8,8260	8,8260			8,8260		8,8230	50.000	8,8280	50.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	25.000	8,4500	25.000
Certificate	NL0012557532	AEX 616.6TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	NL0012244511	AEX 617.2TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	200.000	9,6400	200.000
Certificate	NL0012594055	AEX 617.3TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	200.000	8,9300	200.000
Certificate	DE000CE6CGN4	AEX 617.5TS OPENZ	EUR	9,0150	9,0150	9,0150			9,0150		9,0120	50.000	9,0170	50.000
Certificate	NL0012537591	AEX 617.6TRSOPENH	EUR	8,5000	9,0300	8,5000	3506,0000	2	8,9600	400	8,9500	200.000	8,9600	200.000
Certificate	NL0012197107	AEX 617.7TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200.000	9,6700	200.000
Certificate	NL0012528467	AEX 619.6TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	200.000
Certificate	NL0012534499	AEX 619.7TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	200.000	9,1600	200.000
Certificate	DE000CE6F9V8	AEX 619.7TS OPENZ	EUR	9,2290	9,2290	9,2290			9,2290		9,2260	50.000	9,2310	50.000
Certificate	NL0012560767	AEX 619.8TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	NL0012558019	AEX 621.6TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	NL0012534481	AEX 621.7TRSOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	200.000	9,3600	200.000
Certificate	DE000CE6F9W6	AEX 621.7TS OPENZ	EUR	9,4280	9,4280	9,4280			9,4280		9,4250	50.000	9,4300	50.000
Certificate	NL0012200141	AEX 622.1TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	200.000	10,1300	200.000
Certificate	NL0012200539	AEX 623.1TRSOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	DE000CE6F9X4	AEX 623.7TS OPENZ	EUR	9,6280	9,6280	9,6280			9,6280		9,6250	50.000	9,6300	50.000
Certificate	NL0012559116	AEX 624.6TS OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	200.000	10,3900	200.000
Certificate	DE000CE6CPT2	AEX 625.8TS OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8370	50.000	9,8420	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	NL0012200935	AEX 626.2TS OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	200.000	10,5500	200.000
Certificate	NL0012548663	AEX 626.5TRSOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200.000	9,8300	200.000
Certificate	NL0012521868	AEX 626.5TS OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	200.000	10,5800	200.000
Certificate	DE000CE6F9Y2	AEX 627.9TS OPENZ	EUR	10,0530	10,0530	10,0530			10,0530		10,0500	50.000	10,0550	50.000
Certificate	NL0012562185	AEX 629.6TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	200.000	10,1500	200.000
Certificate	DE000CE6F9Z9	AEX 629.9TS OPENZ	EUR	10,2530	10,2530	10,2530			10,2530		10,2500	50.000	10,2550	50.000
Certificate	NL0012200927	AEX 630.1TS OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	200.000	10,9400	200.000
Certificate	NL0012203913	AEX 630.6TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	DE000CE6FA00	AEX 631.9TS OPENZ	EUR	10,4530	10,4530	10,4530			10,4530		10,4500	50.000	10,4550	50.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0011047618	AEX 632.5TS OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	200.000	11,1800	200.000
Certificate	NL0012558373	AEX 632.6TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	200.000	10,4500	200.000
Certificate	DE000CE6C5T6	AEX 633.8TS OPENZ	EUR	10,6430	10,6430	10,6430			10,6430		10,6400	50.000	10,6450	50.000
Certificate	NL0012523534	AEX 634.3TS OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	200.000	11,3500	200.000
Certificate	NL0012365662	AEX 635.3TRSOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	DE000CE6FA18	AEX 635.9TS OPENZ	EUR	10,8560	10,8560	10,8560			10,8560		10,8530	50.000	10,8580	50.000
Certificate	DE000CE6FA26	AEX 637.9TS OPENZ	EUR	11,0560	11,0560	11,0560			11,0560		11,0530	50.000	11,0580	50.000
Certificate	NL0012204127	AEX 638.3TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	200.000	11,7700	200.000
Certificate	NL0012237655	AEX 639.6TRSOPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	200.000	11,1500	200.000
Certificate	DE000CE6FA34	AEX 639.9TS OPENZ	EUR	11,2550	11,2550	11,2550			11,2550		11,2520	50.000	11,2570	50.000
Certificate	DE000CE6CKY6	AEX 641.9TS OPENZ	EUR	11,4560	11,4560	11,4560			11,4560		11,4530	50.000	11,4580	50.000
Certificate	NL0012212963	AEX 642.2TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	200.000	12,1500	200.000
Certificate	NL0012237648	AEX 643.5TRSOPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	200.000	11,5400	200.000
Certificate	DE000CE6FA42	AEX 644.1TS OPENZ	EUR	11,6690	11,6690	11,6690			11,6690		11,6660	50.000	11,6710	50.000
Certificate	NL0012546345	AEX 644.5TS OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	200.000	12,4000	200.000
Certificate	NL0012212955	AEX 646.1TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	200.000	12,5600	200.000
Certificate	DE000CE6FA59	AEX 646.1TS OPENZ	EUR	11,8690	11,8690	11,8690			11,8690		11,8660	50.000	11,8710	50.000
Certificate	DE000CE6FA67	AEX 648.1TS OPENZ	EUR	12,0680	12,0680	12,0680			12,0680		12,0650	50.000	12,0700	50.000
Certificate	NL0012507172	AEX 648.3BS OPENB	EUR	12,2180	12,2180	12,1970	3665,4000	1		300	12,1870	50.000	12,2070	50.000
Certificate	NL0012309462	AEX 648.3TRSOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	200.000	12,0100	200.000
Certificate	NL0012212948	AEX 650.1TS OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	200.000	12,9600	200.000
Certificate	DE000CE6FCH8	AEX 651.5TS OPENZ	EUR	12,4130	12,4130	12,4130			12,4130		12,4100	50.000	12,4150	50.000
Certificate	NL0012535850	AEX 652.3TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	200.000	13,1700	200.000
Certificate	NL0012242754	AEX 653.3TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	200.000	12,5300	200.000
Certificate	DE000CE6FCI4	AEX 653.5TS OPENZ	EUR	12,6120	12,6120	12,6120			12,6120		12,6090	50.000	12,6140	50.000
Certificate	DE000CV4Z4G2	AEX 655.4TS OPENZ	EUR	12,8040	12,8040	12,8040			12,8040		12,8010	50.000	12,8060	50.000
Certificate	DE000CE6EZ28	AEX 657.6TS OPENZ	EUR	13,0200	13,0200	13,0200			13,0200		13,0170	50.000	13,0220	50.000
Certificate	NL0012562748	AEX 658.8TS OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	200.000	13,8400	200.000
Certificate	NL0012534473	AEX 659.1TRSOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	200.000	13,1000	200.000
Certificate	DE000CV4Z5D6	AEX 659.5TS OPENZ	EUR	13,2130	13,2130	13,2130			13,2130		13,2100	50.000	13,2150	50.000
Certificate	DE000CV4ZAT9	AEX 661.2TS OPENZ	EUR	13,3850	13,3850	13,3850			13,3850		13,3820	50.000	13,3870	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	NL0012516264	AEX 662.6TRSOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	200.000	13,4500	200.000
Certificate	NL0012243380	AEX 662.8TRSOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	200.000	13,4800	200.000
Certificate	DE000CV4ZGV2	AEX 663.3TS OPENZ	EUR	13,5910	13,5910	13,5910			13,5910		13,5880	50.000	13,5930	50.000
Certificate	NL0012243075	AEX 663.9TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	200.000	14,3600	200.000
Certificate	DE000CE6F2G4	AEX 665.6TS OPENZ	EUR	13,8250	13,8250	13,8250			13,8250		13,8220	50.000	13,8270	50.000
Certificate	NL0012545776	AEX 667.3TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	DE000CV4ZBX9	AEX 667.3TS OPENZ	EUR	13,9890	13,9890	13,9890			13,9890		13,9860	50.000	13,9910	50.000
Certificate	DE000CV4ZGW0	AEX 669.3TS OPENZ	EUR	14,1950	14,1950	14,1950			14,1950		14,1920	50.000	14,1970	50.000
Certificate	NL0012243919	AEX 669.5TS OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	200.000	14,9300	200.000
Certificate	DE000CV4ZLK5	AEX 671.4TS OPENZ	EUR	14,4020	14,4020	14,4020			14,4020		14,3990	50.000	14,4040	50.000
Certificate	NL0012522106	AEX 671.6TRSOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	200.000	14,3400	200.000
Certificate	NL0012569800	AEX 671.7TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	200.000	14,3600	200.000
Certificate	NL0012558001	AEX 672.4TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	200.000	15,2200	200.000
Certificate	DE000CE6F4L0	AEX 673.7TS OPENZ	EUR	14,6300	14,6300	14,6300			14,6300		14,6270	50.000	14,6320	50.000
Certificate	NL0012557524	AEX 674.4TS OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	200.000	15,4200	200.000
Certificate	DE000CV4ZMT4	AEX 675.7TS OPENZ	EUR	14,8280	14,8280	14,8280			14,8280		14,8250	50.000	14,8300	50.000
Certificate	NL0012523039	AEX 676.4TRSOPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	200.000	14,8400	200.000
Certificate	DE000CV4ZMU2	AEX 677.7TS OPENZ	EUR	15,0280	15,0280	15,0280			15,0280		15,0250	50.000	15,0300	50.000
Certificate	NL0012308316	AEX 677.9TS OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	200.000	15,7700	200.000
Certificate	NL0012557995	AEX 678.4TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	200.000	15,8300	200.000
Certificate	DE000CV4ZP62	AEX 679.7TS OPENZ	EUR	15,2350	15,2350	15,2350			15,2350		15,2320	50.000	15,2370	50.000
Certificate	NL0012523021	AEX 680.4TRSOPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	200.000	15,2200	200.000
Certificate	DE000CV4ZP70	AEX 681.7TS OPENZ	EUR	15,4340	15,4340	15,4340			15,4340		15,4310	50.000	15,4360	50.000
Certificate	NL0012308308	AEX 681.8TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	200.000	16,1700	200.000
Certificate	NL0012523013	AEX 684.3TRSOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	200.000	15,6300	200.000
Certificate	NL0012543177	AEX 684.4TRSOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	200.000	15,6300	200.000
Certificate	NL0012308290	AEX 685.7TS OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	200.000	16,5700	200.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012543169	AEX 689.5TRSOPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	200.000	16,1400	200.000
Certificate	NL0012308282	AEX 689.7TS OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	200.000	16,9600	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	NL0012543151	AEX 693.4TRSOPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	200.000	16,5300	200.000
Certificate	NL0011229281	AEX 694.7TS OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	200.000	17,4600	200.000
Certificate	DE000CV87MP7	AEX 697.8TS OPENZ	EUR	17,0380	17,0380	17,0380			17,0380		17,0350	50.000	17,0400	50.000
Certificate	NL0012547590	AEX 699.5TRSOPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	200.000	17,1400	200.000
Certificate	NL0012308274	AEX 701.5TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	200.000	18,1600	200.000
Certificate	NL0012547582	AEX 703.5TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	200.000	17,5300	200.000
Certificate	NL0012308266	AEX 705.4TS OPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	200.000	18,5500	200.000
Certificate	NL0012548655	AEX 707.7TRSOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	200.000	17,9600	200.000
Certificate	NL0012308258	AEX 709.3TS OPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	200.000	18,9400	200.000
Certificate	NL0012550214	AEX 711.8TRSOPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	200.000	18,3700	200.000
Certificate	NL0012308241	AEX 713.2TS OPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	200.000	19,3500	200.000
Certificate	NL0012515795	AEX 718.7TS OPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	200.000	19,8900	200.000
Certificate	NL0012371629	AEX 720.7TS OPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	200.000	20,1000	200.000
Certificate	NL0012556518	AEX 721.9TRSOPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	200.000	19,3900	200.000
Certificate	NL0012556500	AEX 725.9TRSOPENH	EUR	19,7800	19,7800	19,7800			19,7700		19,7700	200.000	19,7800	200.000
Certificate	NL0012517999	AEX 726.8TS OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	200.000	20,7200	200.000
Certificate	NL0012431274	AEX 727.1TS OPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	200.000	20,7400	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 735.5TS OPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5800	200.000	21,5900	200.000
Certificate	NL0012522601	AEX 739.5TS OPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	200.000	22,0000	200.000
Certificate	NL0012523526	AEX 743.2TS OPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	200.000	22,3700	200.000
Certificate	NL0012526396	AEX 747.7TS OPENH	EUR	22,8300	22,8300	22,8300			22,8300		22,8200	200.000	22,8300	200.000
Certificate	NL0012527337	AEX 751.8TS OPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	200.000	23,2500	200.000
Certificate	NL0012543649	AEX 752.2TS OPENH	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	200.000	23,2900	200.000
Certificate	NL0012527782	AEX 755.8TS OPENH	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	200.000	23,6500	200.000
Certificate	NL0012531578	AEX 760.8TS OPENH	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	200.000	24,1500	200.000
Certificate	NL0012537377	AEX 765.5TS OPENH	EUR	24,6300	24,6300	24,6300			24,6300		24,6200	200.000	24,6300	200.000
Certificate	NL0012550024	AEX 770.5TS OPENH	EUR	25,1400	25,1400	25,1400			25,1400		25,1300	200.000	25,1400	200.000
Certificate	NL0012551584	AEX 775.9TS OPENH	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	200.000	25,6900	200.000
Certificate	NL0012551576	AEX 779.9TS OPENH	EUR	26,2500	26,2500	26,0900	1575,0000	1	26,0900	60	26,0800	200.000	26,0900	200.000
Certificate	NL0012554729	AEX 783.9TS OPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4900	200.000	26,5000	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	NL0012557516	AEX 788.1TS OPENH	EUR	26,9200	26,9200	26,9200			26,9200		26,9100	200.000	26,9200	200.000
Certificate	NL0012557987	AEX 792.1TS OPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	200.000	27,3300	200.000
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CE6BU6E	AEXG8 LEVOPENZ	EUR	12,8700	12,8700	12,8700			12,8700		12,8300	50.000	12,9000	50.000
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	12,0200	12,0200	12,0200			12,0200		12,0000	90.000	12,0400	90.000
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	200.000	10,7800	200.000
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	2,9690	3,1100	2,4320	892,9000	3	2,4320	300	2,4150	10.000	2,4490	90.000
Certificate	DE000CN6JHS5	AEXG8 LEVOPENZ	EUR	21,0100	21,0100	18,7900	3955,5000	4	19,1400	200	19,0500	15.000	19,2300	15.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	2,1440	2,1440	2,1440			2,1440		2,1330	150.000	2,1540	150.000
Certificate	DE000CE6BUJ1	AEXG8 SHROPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	100.000	5,4100	100.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,6330	0,6330	0,6330			0,6330		0,6280	200.000	0,6370	199.682
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	150.000	7,1400	150.000
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,3100	11,5600	11,3100			11,5600		11,5600	10.000	13,6600	100
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,9000	1,9000	1,8600			1,8600		1,8500	20.000	1,8600	20.000
Certificate	NL0012365761	AGEAS 36TL OPENH	EUR	1,0600	1,0600	1,0200			1,0200		1,0100	20.000	1,0200	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012366751	AGEAS 47TS OPENH	EUR	0,9200	0,9500	0,9200			0,9500		0,9400	20.000	0,9500	20.000
Certificate	NL0011646880	AGEAS 20.BL OPENB	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	2.000	23,2300	2.000
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	20.000	4,3800	6.170
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	3,2000	3,2000	3,1600			3,1600		3,1500	20.000	3,1600	20.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,8200	2,8200	2,7800			2,7800		2,7700	20.000	2,7800	20.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,6200	2,6200	2,5800			2,5800		2,5700	20.000	2,5800	20.000
Certificate	NL0009998855	AGEAS 2.92TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	20.000	4,1600	9.797
Certificate	NL0011041496	AGEAS 23.4TL OPENH	EUR	2,2400	2,2400	2,2000			2,2000		2,1900	20.000	2,2000	20.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	2,1400	2,1400	2,1000			2,1000		2,0900	20.000	2,1000	20.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	2,0500	2,0500	2,0100			2,0100		2,0000	20.000	2,0100	20.000
Certificate	NL0010926168	AGEAS 26.1TL OPENB	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	2.000	19,6100	2.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,9500	1,9500	1,9100			1,9100		1,9000	20.000	1,9100	20.000
Certificate	NL0011972369	AGEAS 28.6TL OPENH	EUR	1,7600	1,7600	1,7200			1,7200		1,7100	20.000	1,7200	20.000
Certificate	DE000CK1BJ15	AGEAS 3.88TL OPENZ	EUR	3,9400	3,9400	3,9100			3,9100		3,9000	4.500	3,9200	4.500
Certificate	NL0011993449	AGEAS 31.6TL OPENH	EUR	1,4800	1,4800	1,4400			1,4400		1,4300	20.000	1,4400	20.000
Certificate	NL0012048961	AGEAS 33.4TL OPENH	EUR	1,3200	1,3200	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.2TL OPENH	EUR	1,1400	1,1400	1,1000			1,1000		1,0900	20.000	1,1000	20.000
Certificate	NL0012367635	AGEAS 37.2TL OPENH	EUR	0,9500	0,9500	0,9200	1840,0000	1	0,9200	2000	0,9100	20.000	0,9200	20.000
Certificate	NL0012431506	AGEAS 38.1TL OPENH	EUR	0,8800	0,8800	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0012499578	AGEAS 38.2TL OPENB	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	2.000	8,8600	2.000
Certificate	NL0012489090	AGEAS 38.7BL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	2.000	4,4500	2.000
Certificate	NL0012538656	AGEAS 39.6TL OPENH	EUR	0,7300	0,7300	0,6900			0,6900		0,6800	20.000	0,6900	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	NL0012582738	AGEAS 41.1TL OPENH	EUR	0,6100	0,6100	0,5700			0,5700		0,5600	20.000	0,5700	20.000
Certificate	NL0012582720	AGEAS 43.9TS OPENH	EUR	0,5800	0,6100	0,5800			0,6100		0,6000	20.000	0,6100	20.000
Certificate	NL0012580492	AGEAS 44.9TS OPENH	EUR	0,6900	0,7200	0,6900			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0012524953	AGEAS 45.3TS OPENH	EUR	0,7300	0,7600	0,7300			0,7600		0,7500	20.000	0,7600	20.000
Certificate	NL0012584395	AGEAS 46.9TS OPENH	EUR	0,9200	0,9500	0,9200			0,9500		0,9400	20.000	0,9500	20.000
Certificate	NL0012581839	AGEAS 49.9TS OPENH	EUR	1,2500	1,2800	1,2500			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012524946	AGEAS 51.2TS OPENH	EUR	1,3900	1,4200	1,3900			1,4200		1,4100	20.000	1,4200	20.000
Certificate	NL0012555361	AGEAS 55.3TS OPENH	EUR	1,8400	1,8700	1,8400			1,8700		1,8600	20.000	1,8700	20.000
Certificate	NL0010131561	AGEAS 7.82TL OPENB	EUR	37,0800	37,0800	37,0800			37,0800		37,0700	2.000	37,0900	2.000
Certificate	DE000CKGUYT8	AGEAS10.89TL OPENZ	EUR	32,5700	32,5700	32,3100			32,3100		32,2400	450	32,3800	450
Certificate	NL0010254314	AGEAS13.04TL OPENB	EUR	32,2900	32,2900	32,2900			32,2900		32,2800	2.000	32,3000	2.000
Certificate	NL0010281358	AGEAS14.63TL OPENB	EUR	30,8300	30,8300	30,8300			30,8300		30,8200	2.000	30,8400	2.000
Certificate	NL0010284295	AGEAS16.19TL OPENB	EUR	29,3900	29,3900	29,3900			29,3900		29,3800	2.000	29,4000	2.000
Certificate	NL0010379285	AGEAS17.98TL OPENB	EUR	27,7400	27,7400	27,7400			27,7400		27,7300	2.000	27,7500	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010895819	AGEAS20.39TL OPENB	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	2.000	24,7000	2.000
Certificate	NL0010898904	AGEAS21.96TL OPENB	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	2.000	23,3000	2.000
Certificate	NL0011899984	AGEAS22.148L OPENB	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	2.000	21,0000	2.000
Certificate	DE000CR4GVC7	AGEAS22.84TL OPENZ	EUR	20,4500	20,4500	20,1800			20,1800		20,1100	450	20,2500	450
Certificate	NL0010913026	AGEAS24.01TL OPENB	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	2.000	21,4700	2.000
Certificate	NL0011636535	AGEAS26.35BL OPENB	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	2.000	16,8800	2.000
Certificate	DE000CRAJ5T0	AGEAS26.89TL OPENZ	EUR	16,4000	16,4000	16,1400			16,1400		16,0700	450	16,2100	450
Certificate	NL0000075752	AGEAS270.8TS OPENB	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	2.000	25,8600	2.000
Certificate	NL0011915970	AGEAS28.14TL OPENB	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	2.000	17,8000	2.000
Certificate	DE000CR6X825	AGEAS28.38TL OPENZ	EUR	14,9000	14,9000	14,6400			14,6400		14,5700	450	14,7100	450
Certificate	NL0012030233	AGEAS30.15TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	2.000	16,0100	2.000
Certificate	DE000CV508W8	AGEAS30.33TL OPENZ	EUR	2,5850	2,5850	2,5350			2,5350		2,5200	2.250	2,5500	2.250
Certificate	NL0012032635	AGEAS30.518L OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	2.000	12,6400	2.000
Certificate	NL0012033310	AGEAS32.19TL OPENB	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	2.000	14,2000	2.000
Certificate	DE000CD63LD4	AGEAS32.36TL OPENZ	EUR	10,9300	10,9300	10,6600			10,6600		10,5900	450	10,7300	450
Certificate	NL0012032643	AGEAS32.588L OPENB	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	2.000	10,5600	2.000
Certificate	NL0012259394	AGEAS34.23TL OPENB	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	2.000	12,3900	2.000
Certificate	DE000CD640E9	AGEAS34.35TL OPENZ	EUR	8,9400	8,9400	8,6800			8,6800		8,6100	450	8,7500	450
Certificate	NL0012277040	AGEAS36.22TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	2.000	10,6200	2.000
Certificate	DE000CE6DUW4	AGEAS36.33TL OPENZ	EUR	1,3850	1,3850	1,3350	108,2300	1	1,3350	79	1,3200	2.250	1,3500	2.250
Certificate	NL0012276745	AGEAS36.678L OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	2.000	6,4700	2.000
Certificate	DE000CE6EYV6	AGEAS38.82TL OPENZ	EUR	0,8950	0,8950	0,8450			0,8450		0,8300	2.250	0,8600	2.250
Certificate	NL0012510903	AGEAS39.21TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	2.000	7,9600	2.000
Certificate	NL0012693576	AGEAS40.18TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	2.000	7,1000	2.000
Certificate	NL0012774327	AGEAS40.698L OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	2.000	2,4500	2.000
Certificate	DE000CV87QL7	AGEAS40.81TL OPENZ	EUR	0,5050	0,5050	0,4550			0,4550		0,4400	2.250	0,4700	2.250
Certificate	NL0012774814	AGEAS41.18TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	2.000	6,2100	2.000
Certificate	DE000CE6E341	AGEAS44.72TS OPENZ	EUR	0,3750	0,4250	0,3750			0,4250		0,4100	2.250	0,4400	2.250
Certificate	NL0012677512	AGEAS45.13TS OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	2.000	8,7700	2.000
Certificate	NL0012276851	AGEAS45.418S OPENB	EUR	3,0200	3,0200	2,9400	906,0000	1	2,9400	300	2,9300	2.000	2,9500	2.000
Certificate	NL0012677520	AGEAS47.11TS OPENB	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	2.000	11,0400	2.000
Certificate	NL0012499420	AGEAS48.388S OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	2.000	5,9200	2.000
Certificate	NL0012511455	AGEAS49.11TS OPENB	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	2.000	13,3200	2.000
Certificate	DE000CE6F6P6	AGEAS49.71TS OPENZ	EUR	1,3650	1,4250	1,3650			1,4250		1,4100	2.250	1,4400	2.250
Certificate	NL0012765300	AGEAS51.388S OPENB	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	2.000	8,9200	2.000
Certificate	DE000CV87S80	AGEAS54.71TS OPENZ	EUR	2,3650	2,4150	2,3650			2,4150		2,4000	2.250	2,4300	2.250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	10.000	2,3300	7.998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	10.000	2,0100	10.000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	10.000	1,8200	10.000
Certificate	DE000CD636Q1	AGFA 2.8TL OPENZ	EUR	0,4600	0,4600	0,3700	6642,3100	17	0,3800	16763	0,3600	2.500		
Certificate	NL0012774392	AGFA 3.1TL OPENB	EUR											
Certificate	DE000CV87ZG8	AGFA 3.6TS OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	10.000	1,3400	10.000
Certificate	DE000CV87Z57	AGFA 2.16TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	10.000	1,1000	10.000
Certificate	DE000CN6G1K8	AGFA 2.38TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	0,8500	0,8600	0,8500		1	0,8600	2000	0,8400	10.000	0,8700	10.000
Certificate	DE000CD61P28	AGFA 2.59TL OPENZ	EUR	0,5700	0,5700	0,5700	1140,0000	2	0,5700	2000				
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	10.000	0,6500	10.000
Certificate	NL0012021489	AGFA 3.01TL OPENB	EUR	0,4100	0,4100	0,4100	205,0000	1	0,4100	500				
Certificate	DE000CD63853	AGFA 3.07TL OPENZ	EUR											
Certificate	NL0012774608	AGFA 3.19TL OPENB	EUR											
Certificate	NL0012774863	AGFA 3.32TS OPENB	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	10.000	0,6800	10.000
Certificate	NL0012774400	AGFA 3.53TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	10.000	0,9200	10.000
Certificate	NL0012774129	AGFA 3.72TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	10.000	1,1400	10.000
Certificate	NL0012773287	AGFA 3.92TS OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	10.000	1,3600	10.000
Certificate	DE000CV87WR2	AGFA 4.07TS 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	NL0012771661	AGFA 4.12TS OPENB	EUR	1,5000	1,5700	1,5000	1500,0000	1	1,5700	1000	1,5500	10,000	1,5800	10,000
Certificate	NL0012677629	AGFA 4.32TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	10,000	1,8000	10,000
Certificate	NL0012265649	AGFA 4.52TS OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	10,000	2,3200	10,000
Certificate	DE000CE6CWS0	AGFA 4.53TS OPENZ	EUR											
Certificate	NL0012498315	AGFA 4.77TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	10,000	2,6200	10,000
Certificate	DE000CV4ZL33	AGFA 5.05TS OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC30.31TL OPENZ	EUR	1,8250	1,8750	1,8250			1,8750		1,8700	15,000	1,8800	15,000
Certificate	DE000CN6KWM5	AGNIC33.16TL OPENZ	EUR	1,3850	1,4250	1,3850			1,4250		1,4200	15,000	1,4300	15,000
Certificate	DE000CN6KWN3	AGNIC36.02TL OPENZ	EUR	0,9350	0,9850	0,9350	384,0000	1	0,9850	400	0,9800	15,000	0,9900	15,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	16,1100	16,4700	16,1100			16,4700		16,2300	300	16,7000	300
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	28,5300	28,5300	27,9200			27,9200		27,5200	150	28,3100	150
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	10,000	10,3400	10,000
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7300	1,000	6,8000	1,000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2500	1,000	7,3200	1,000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7300	1,000	5,8000	1,000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,2900	1,000	6,3600	1,000
Certificate	DE000CV4ZVJ6	AHOLD 14TL 0618Z	EUR	0,8200	0,8300	0,8200			0,8300		0,8200	5,000	0,8400	5,000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7000	1,000	4,7700	1,000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	1,000	5,3900	1,000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7400	1,000	4,8100	1,000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,9500	4,1000	3,9500	3440,4500	1	4,1000	871	4,0600	1,000	4,1300	1,000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	1,000	3,5300	1,000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	1,000	3,5300	1,000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	2,6200	2,7800	2,6200	2,6200	1	2,7800	1	2,7400	1,000	2,8100	1,000
Certificate	DE000CX87X83	AHOLD 17TL 0618Z	EUR	0,2250	0,2450	0,2250			0,2450		0,2300	7,500	0,2600	7,500
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	1,000	1,8600	1,000
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	2,5600	2,5600	2,4000	291,2000	2	2,5600	120	2,5200	1,000	2,5900	1,000
Certificate	LU1719388131	AHOLD 18TCIOPENS	EUR											
Certificate	NL0012770721	AHOLD 18TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10,000	1,9800	10,000
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	0,7300	0,9100	0,7300	1060,5400	17	0,8200	1339	0,8000	1,000	0,8300	49
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	1,000	2,0400	1,000
Certificate	NL0012648513	AHOLD 19B0C0918Z	EUR	18,1000	18,1000	18,0800			18,0800		18,0400	2,500	18,1200	2,500
Certificate	NL0012648380	AHOLD 19B0C1218Z	EUR	18,3700	18,3700	18,3700			18,3700		18,3300	2,500	18,4100	2,500
Certificate	NL0012648729	AHOLD 19B0N0619Z	EUR	18,5800	18,6400	18,5800			18,6400		18,5900	1,500	18,6900	1,500
Certificate	NL0012648711	AHOLD 19B0N1218Z	EUR	18,8400	18,9300	18,8400			18,9300		18,8800	1,500	18,9700	1,500
Certificate	DE000CY52HJ8	AHOLD 19TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3600	1,000	0,4300	1,000
Certificate	NL0012648398	AHOLD 20B0C0619Z	EUR	18,5700	18,5700	18,5400			18,5400		18,5000	2,500	18,5800	2,500
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	1,000	1,2100	1,000
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0500	1,000	2,1200	1,000
Certificate	DE000CQ5A784	AHOLD 22TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,8700	1,000	4,9400	1,000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3200	1,000	3,3900	1,000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	1,000	3,4100	1,000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	1,000	2,3400	1,000
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3300	1,000	4,4000	1,000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2600	1,000	4,3300	1,000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	72,8600	72,8600	72,8600			72,8600		72,8300	2,000	72,8800	2,000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	70,4900	70,4900	70,4900			70,4900		70,4600	2,000	70,5100	2,000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	10,000	12,5300	10,000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	10,000	11,9900	10,000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	10,000	11,1400	10,000
Certificate	NL0010442299	AHOLD 10.2TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	10,000	9,2400	10,000
Certificate	NL0010899076	AHOLD 10.7TL OPENB	EUR	41,6500	41,6500	41,6500			41,6500		41,6200	2,000	41,6700	2,000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	7,8000	7,9000	7,8000	897,0000	1	7,9000	115	7,8900	10,000	7,9100	10,000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	10,000	7,3300	10,000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,7200	6,8200	6,7200	4589,7600	1	6,8200	683	6,8100	10,000	6,8300	10,000
Certificate	NL0012273940	AHOLD 12.8BL OPENB	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	5,000	6,0100	5,000
Certificate	NL0010920450	AHOLD 12.9TL OPENB	EUR	31,9200	31,9200	31,9200			31,9200		31,8900	2,000	31,9400	2,000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	10,000	6,3400	10,000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	29,4000	29,4000	29,4000			29,4000		29,3700	2,000	29,4200	2,000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	5,9400	5,9700	5,7200	8667,2500	5	5,8400	1491	5,8300	10,000	5,8500	10,200
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	5,3800	5,3800	5,1800	54333,5400	2	5,2700	10103	5,2600	10,000	5,2800	10,000
Certificate	NL0012260500	AHOLD 14.5TL OPENB	EUR	24,5500	24,5500	24,5500			24,5500		24,5200	2,000	24,5700	2,000
Certificate	NL0012497713	AHOLD 15.4TL OPENB	EUR	4,2500	4,4000	4,2500	5954,0000	2	4,4000	1400	4,3900	10,000	4,4100	10,000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,5200	0,5300	0,5200			0,5300		0,5200	7,500	0,5400	7,500
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,4800	3,5800	3,4800	1740,0000	1	3,5800	500	3,5700	10,000	3,5900	10,000
Certificate	NL0012494488	AHOLD 16.6B0C1218B	EUR	16,4300	16,4300	16,4300			16,4300		16,3900	10,000	16,4700	10,000
Certificate	NL0012538649	AHOLD 16.7TL OPENH	EUR	3,0700	3,1700	3,0700	15700,0000	1	3,1700	5000	3,1200	2,000	3,2200	2,000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	2,8800	2,8800	2,8000	5247,0000	2	2,8000	1850	2,7900	10,000	2,8100	10,000
Certificate	NL0012236244	AHOLD 17.2B0N0618Z	EUR	18,2400	18,3300	18,2400			18,3300		18,2800	1,500	18,3700	1,500
Certificate	NL0012236251	AHOLD 17.4B0N1218Z	EUR	18,5400	18,6100	18,5400			18,6100		18,5600	1,500	18,6500	1,500
Certificate	NL0012648489	AHOLD 18.5B0C0618Z	EUR	18,2700	18,2700	18,2600			18,2600		18,2200	2,500	18,3000	2,500
Certificate	NL0012773600	AHOLD 18.7TS 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	NL0012648935	AHOLD 19.5BOC1218Z	EUR	18,5400	18,5600	18,5400			18,5600		18,5200	2,500	18,6000	2,500
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	18,7700	18,7700	18,7700			18,7700		18,7300	2,000	18,8100	2,000
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,5200	0,5200	0,5000	520,0000	1	0,5000	1000	0,4900	5,000	0,5100	5,000
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	10,000	3,8500	10,000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	17,9900	17,9900	17,9900			17,9900		17,9900	10,000		
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	3,2290	3,2290	3,2290			3,2290					
Certificate	NL0011720248	AHOLD 23.9TS OPENH	EUR	7,2400	7,2400	7,1400			7,1400		7,0900	2,000	7,1900	2,000
Certificate	NL0011656608	AHOLD 24.6TS OPENB	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	10,000	8,0100	10,000
Certificate	DE000CD62VH6	AHOLD 24.8TS OPENZ	EUR	1,2600	1,2600	1,2400			1,2400		1,2300	5,000	1,2500	5,000
Certificate	NL0011230982	AHOLD 25.1TS OPENH	EUR	8,5400	8,5400	8,4400			8,4400		8,3900	2,000	8,4900	2,000
Certificate	NL0012775399	AHOLD 26.6TS OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	10,000	10,1300	10,000
Certificate	NL0011044201	AHOLD10.35TL OPENH	EUR	8,9800	9,0800	8,9800			9,0800		9,0300	2,000	9,1300	2,000
Certificate	NL0012490718	AHOLD11.028L OPENB	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	5,000	7,8000	5,000
Certificate	DE000CE6EH61	AHOLD11.76TL OPENZ	EUR	1,3800	1,3900	1,3700	985,0300	1	1,3900	719	1,3800	5,000	1,4000	5,000
Certificate	NL0012274070	AHOLD11.788L OPENB	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	5,000	7,0400	5,000
Certificate	DE000CE6F2D1	AHOLD12.25TL OPENZ	EUR	1,2800	1,2900	1,2800			1,2900		1,2800	5,000	1,3000	5,000
Certificate	NL0011044193	AHOLD12.45TL OPENH	EUR	7,0200	7,1200	7,0200			7,1200		7,0700	2,000	7,1700	2,000
Certificate	DE000CE6DMK6	AHOLD12.76TL OPENZ	EUR	1,1800	1,1900	1,1700	225,8100	1	1,1900	193	1,1800	5,000	1,2000	5,000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000CRAJDR7	AHOLD13.29TL OPENZ	EUR	2,5400	2,5800	2,5400			2,5800		2,5600	3,000	2,6000	3,000
Certificate	DE000CC5CKK6	AHOLD13.47TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5500	1,000	5,6200	1,000
Certificate	NL0011044185	AHOLD13.51TL OPENH	EUR	6,0400	6,1400	6,0400			6,1400		6,0900	2,000	6,1900	2,000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	5,0260	5,0260	5,0260			5,0260					
Certificate	DE000CRAH9M9	AHOLD13.77TL OPENZ	EUR	4,8600	4,9500	4,8300	2559,9000	1	4,9500	530	4,9100	1,250	4,9900	1,250
Certificate	NL0011442231	AHOLD13.828L OPENB	EUR	4,8600	4,9600	4,8600	1219,8600	1	4,9600	251	4,9500	5,000	4,9700	5,000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	4,5210	4,5210	4,5210			4,5210					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CRAJ5V6	AHOLD14.47TL OPENZ	EUR	4,1600	4,2400	4,1200	25136,1200	5	4,2400	6101	4,2000	1,250	4,2800	1,250
Certificate	DE000CR6GCT1	AHOLD14.54TL OPENZ	EUR	1,9400	1,9800	1,9300	2764,5000	2	1,9800	1400	1,9600	3,000	2,0000	3,000
Certificate	NL0011044177	AHOLD14.56TL OPENH	EUR	5,0700	5,1600	5,0100	5,0100	1	5,1600	1	5,1100	2,000	5,2100	2,000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	4,0160	4,0160	4,0160			4,0160					
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,6340	4,6340	4,6340			4,6340					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	5,000	4,0100	5,000
Certificate	NL0011442249	AHOLD14.898L OPENB	EUR	3,9800	4,0000	3,8000	14429,2000	5	3,8900	3654	3,8800	5,000	3,9000	5,400
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	3,9200	4,0700	3,9200	1179,9200	1	4,0700	301	4,0300	1,000	4,1000	1,000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	3,5130	3,5130	3,5130			3,5130					
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0012520340	AHOLD15.34TL OPENH	EUR	4,3300	4,4300	4,3300			4,4300		4,3800	2,000	4,4800	2,000
Certificate	DE000CE6EYU8	AHOLD15.46TL OPENZ	EUR	0,6400	0,6500	0,6300	2418,5700	1	0,6500	3839	0,6400	5,000	0,6600	5,000
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,6760	3,6760	3,6760			3,6760					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	3,0120	3,0120	3,0120			3,0120					
Certificate	NL0012501399	AHOLD15.658L OPENB	EUR	3,0300	3,1500	3,0300	3,0300	1	3,1500	1	3,1400	5,000	3,1600	5,000
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	5,000	3,0500	5,000
Certificate	DE000CE6F4G0	AHOLD15.96TL OPENZ	EUR	0,5400	0,5500	0,5300	1344,6100	1	0,5500	2537	0,5400	5,000	0,5600	5,000
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	2,5090	2,5090	2,5090			2,5090					
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	3,2040	3,2040	3,2040			3,2040					
Certificate	NL0012509020	AHOLD16.418L OPENB	EUR	2,4000	2,4000	2,2500	14492,3000	4	2,4000	6301	2,3900	5,000	2,4100	5,000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	5,000	2,5200	5,000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	2,7290	2,7290	2,7290			2,7290					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	2,0070	2,0070	2,0070			2,0070				2,2000	50
Certificate	DE000CV4YVR2	AHOLD16.96TL OPENZ	EUR	0,3300	0,3700	0,3300	1602,4800	4	0,3500	4736	0,3400	5,000	0,3600	5,000
Certificate	NL0012685390	AHOLD17.168L OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	5,000	1,7100	5,000
Certificate	LU1696511911	AHOLD17.18TCIOPENS	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	5,000	1,8600	5,000
Certificate	DE000VL7GE54	AHOLD17.21TL OPENV	EUR	1,5070	1,5070	1,4570	1956,1500	2	1,4570	1335				
Certificate	NL0012583421	AHOLD17.69TL OPENH	EUR	2,1500	2,2400	2,1500			2,2400		2,1900	2,000	2,2900	2,000
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	1,0070	1,0870	0,9600	1036,0500	3	0,9600	1070				
Certificate	LU1719441716	AHOLD17.81TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	5,000	1,2700	5,000
Certificate	NL0012770341	AHOLD17.918L OPENB	EUR	0,9800	0,9800	0,8000	11858,0000	6	0,9000	13600	0,8900	5,000	0,9100	5,000
Certificate	DE000CV87RC4	AHOLD17.95TL OPENZ	EUR	0,1400	0,1600	0,1400			0,1600		0,1500	5,000	0,1700	5,000
Certificate	LU1695190485	AHOLD18.24TCIOPENS	EUR											
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	0,5420	0,5420	0,5420			0,5420					
Certificate	DE000VL8XG13	AHOLD18.72TS OPENV	EUR											
Certificate	LU1695129574	AHOLD18.77TCIOPENS	EUR											
Certificate	NL0012314579	AHOLD18.89TS OPENH	EUR	1,8400	1,8400	1,7400			1,7400		1,6900	2,000	1,7900	2,000
Certificate	NL0012365191	AHOLD18.92TS OPENH	EUR	1,8700	1,8700	1,7700			1,7700		1,7200	2,000	1,8200	2,000
Certificate	LU1650905786	AHOLD19.39TCIOPENS	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	5,000	1,0400	5,000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	0,7720	0,7720	0,6570	131,7000	2	0,6570	200			1,2500	200
Certificate	NL0012270789	AHOLD19.598S OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	5,000	1,1400	5,000
Certificate	NL0012580468	AHOLD19.66TS OPENH	EUR	2,6600	2,6600	2,5700			2,5700		2,5200	2,000	2,6200	2,000
Certificate	DE000CD63R99	AHOLD19.83TS OPENZ	EUR	0,2700	0,2700	0,2500			0,2500		0,2400	5,000	0,2600	5,000
Certificate	NL0012593362	AHOLD19.85TS OPENH	EUR	2,8800	2,8800	2,7800			2,7800		2,7300	2,000	2,8300	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012310791	AHOLD19.86TS OPENH	EUR	2,8900	2,8900	2,7800			2,7800		2,7300	2.000	2,8300	2.000
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	1,2630	1,2630	1,2630			1,2630					
Certificate	LU1651907930	AHOLD20.46TPIOpens	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	5.000	2,1100	5.000
Certificate	NL0012596142	AHOLD20.69TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6500	2.000	3,7500	2.000
Certificate	NL0012546428	AHOLD20.91TS OPENH	EUR	4,0200	4,0200	3,9200			3,9200		3,8700	2.000	3,9700	2.000
Certificate	NL0011720255	AHOLD21.03TS OPENH	EUR	4,1500	4,1500	4,0400			4,0400		3,9900	2.000	4,0900	2.000
Certificate	NL0011044128	AHOLD21.35TS OPENH	EUR	4,4900	4,4900	4,3900			4,3900		4,3400	2.000	4,4400	2.000
Certificate	NL0011446372	AHOLD21.54BS OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	5.000	3,0800	5.000
Certificate	DE000VN6VZ33	AHOLD21.83TS OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VN6VZ41	AHOLD21.83TS OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0011929294	AHOLD21.93TS OPENH	EUR	5,1200	5,1200	5,0100			5,0100		4,9600	2.000	5,0600	2.000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	4,3420	4,3420	4,3420			4,3420					
Certificate	DE000CN6KA12	AHOLD22.32TS OPENZ	EUR	3,8100	3,8100	3,7300			3,7300		3,6900	1.250	3,7700	1.250
Certificate	NL0011930631	AHOLD23.38TS OPENH	EUR	6,6800	6,6800	6,5800			6,5800		6,5300	2.000	6,6300	2.000
Certificate	NL0011522966	AHOLD23.39BS OPENB	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	5.000	4,9200	5.000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	85,2500	85,2500	85,2500			85,2500		85,2300	2.500	85,2600	2.500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	2.500	4,7500	2.500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	2.500	3,3600	2.500
Certificate	NL0012103469	AIRBU 61TL OPENB	EUR	37,8100	37,8100	37,8100			37,8100		37,7900	2.500	37,8200	2.500
Certificate	NL0012679153	AIRBU 100TS OPENB	EUR	13,6300	13,6300	13,6300			13,6300		13,6100	2.500	13,6400	2.500
Certificate	NL0011412838	AIRBU 22.5TL OPENH	EUR	74,1500	74,1500	73,8500			73,8500		73,6000	500	74,1000	500
Certificate	NL0010284840	AIRBU 30.3TL OPENB	EUR	66,3900	66,3900	66,3900			66,3900		66,3700	2.500	66,4000	2.500
Certificate	NL0010379855	AIRBU 34.6TL OPENB	EUR	62,4000	62,4000	62,4000			62,4000		62,3800	2.500	62,4100	2.500
Certificate	NL0010888640	AIRBU 36.2TL OPENB	EUR	60,9100	60,9100	60,9100			60,9100		60,8900	2.500	60,9200	2.500
Certificate	NL0011993456	AIRBU 53.8TL OPENH	EUR	44,7200	44,7200	44,7200			44,7200		44,4700	500	44,9700	500
Certificate	DE000CE6BS46	AIRBU 66.3TL OPENZ	EUR	5,8500	5,8500	5,7700			5,7700		5,6900	4.500	5,8500	4.500
Certificate	NL0012497671	AIRBU 76.2TL OPENB	EUR	23,6800	23,6800	23,6800			23,6800		23,6600	2.500	23,6900	2.500
Certificate	NL0012578546	AIRBU 83.7TL OPENH	EUR	17,1700	17,1700	16,8900			16,8900		16,6400	500	17,1400	500
Certificate	NL0012689137	AIRBU 85.3TL OPENB	EUR	15,2600	15,2600	15,2600			15,2600		15,2400	2.500	15,2700	2.500
Certificate	NL0012578538	AIRBU 87.7TL OPENH	EUR	13,4400	13,4400	13,1500			13,1500		12,9000	500	13,4000	500
Certificate	NL0012689491	AIRBU 88.2TL OPENB	EUR	12,4800	12,4800	12,4800			12,4800		12,4600	2.500	12,4900	2.500
Certificate	NL0012690598	AIRBU 91.2TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	2.500	9,7100	2.500
Certificate	NL0012530992	AIRBU102.4TS OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,7400	500	16,2400	500
Certificate	NL0012690648	AIRBU102.5TS OPENB	EUR	16,3300	16,3300	16,3300			16,3300		16,3100	2.500	16,3400	2.500
Certificate	NL0012365209	AIRBU104.7TS OPENH	EUR	18,0700	18,4200	18,0700			18,4200		18,1700	500	18,6700	500
Certificate	NL0012312482	AIRBU107.2TS OPENH	EUR	20,8500	21,1900	20,8500			21,1900		20,9400	500	21,4400	500
Certificate	NL0012580518	AIRBU111.6TS OPENH	EUR	25,5000	25,8500	25,5000			25,8500		25,6000	500	26,1000	500
Certificate	NL0012582118	AIRBU115.6TS OPENH	EUR	29,8200	30,1900	29,8200			30,1900		29,9400	500	30,4400	500
Certificate	NL0012529283	AIRBU130.2TS OPENH	EUR	45,5900	45,9400	45,5900			45,9400		45,6900	500	46,1900	500
Certificate	NL0012553395	AIRBU143.1TS OPENH	EUR	59,5900	59,9400	59,5900			59,9400		59,6900	500	60,1900	500
Certificate	NL0012582472	AIRBU155.6TS OPENH	EUR	73,0000	73,3600	73,0000			73,3600		73,1100	500	73,6100	500
Certificate	NL0011412796	AIRBU47.46TL OPENH	EUR	50,9100	50,9100	50,6100			50,6100		50,3600	500	50,8600	500
Certificate	DE000CD63PK0	AIRBU54.35TL OPENZ	EUR	41,1600	41,1600	40,7700			40,7700		40,3700	900	41,1700	900
Certificate	NL0012051692	AIRBU59.67TL OPENH	EUR	39,5400	39,5400	39,2500			39,2500		39,0000	500	39,5000	500
Certificate	DE000CD644P7	AIRBU60.33TL OPENZ	EUR	35,2000	35,2000	34,8000			34,8000		34,4000	900	35,2000	900
Certificate	NL0012175020	AIRBU64.14TL OPENH	EUR	35,3800	35,3800	35,0800			35,0800		34,8300	500	35,3300	500
Certificate	NL0012211346	AIRBU67.73TL OPENH	EUR	32,0300	32,0300	31,7500			31,7500		31,5000	500	32,0000	500
Certificate	NL0012519441	AIRBU71.72TL OPENH	EUR	28,3400	28,3400	28,0400			28,0400		27,7900	500	28,2900	500
Certificate	DE000CE6EXR6	AIRBU75.28TL OPENZ	EUR	4,0600	4,0600	3,9800			3,9800		3,9000	4.500	4,0600	4.500
Certificate	NL0012520704	AIRBU75.73TL OPENH	EUR	24,5900	24,5900	24,2900			24,2900		24,0400	500	24,5400	500
Certificate	NL0012529127	AIRBU79.74TL OPENH	EUR	20,8600	20,8600	20,5600			20,5600		20,3100	500	20,8100	500
Certificate	DE000CV87FF2	AIRBU85.24TL OPENZ	EUR	2,0800	2,0800	2,0100			2,0100		1,9300	4.500	2,0900	4.500
Certificate	NL0012580526	AIRBU91.69TL OPENH	EUR	9,7400	9,7400	9,4300			9,4300		9,1800	500	9,6800	500
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	1.000	3,9900	1.000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	1.000	1,9400	1.000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	1.000	2,2600	1.000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	0,8800	0,9100	0,8800	220,0000	1	0,9100	250	0,8900	1.000	0,9200	1.000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR											
Certificate	DE000CQ5ABN7	AIRFR 10TS OPENC	EUR	0,8100	0,8100	0,7600	479,1000	3	0,8100	610	0,7900	1.000	0,8200	1.000
Certificate	DE000CQ5A792	AIRFR 11TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	1.000	2,1900	1.000
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	1.000	1,8100	1.000
Certificate	DE000CY52V75	AIRFR 12TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	1.000	2,7400	1.000
Certificate	DE000CY52V91	AIRFR 13TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	1.000	3,7300	1.000
Certificate	DE000CV4ZJR4	AIRFR 14TS OPENZ	EUR	5,4600	5,5300	5,4600			5,5300		5,4700	750	5,5800	750
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	1.000	5,2100	1.000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	1.000	6,1100	1.000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	10,2900	10,2900	10,2800			10,2800		10,2500	5.000	10,3000	5.000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	15.000	6,6100	15.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	5,9400	5,9500	5,9400			5,9500		5,9200	5.000	5,9700	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	15.000	5,7300	15.000
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	15.000	5,2100	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	5,1700	5,1800	5,1700			5,1800		5,1500	5.000	5,2000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	15.000	5,0600	15.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	1.000	4,2500	1.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	15.000	4,1000	15.000
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	3,4800	3,4900	3,4800			3,4900		3,4600	5.000	3,5100	5.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	1.000	2,4100	1.000
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	3,2900	3,3000	3,2900			3,3000		3,2700	5.000	3,3200	5.000
Certificate	NL0012197370	AIRFR 6.7TL OPENH	EUR	3,1000	3,1100	3,1000			3,1100		3,0800	5.000	3,1300	5.000
Certificate	NL0012115034	AIRFR 6.9TL OPENB	EUR	2,9300	2,9700	2,9300	586,0000	1	2,9700	200	2,9600	15.000	2,9800	15.000
Certificate	NL0012199160	AIRFR 6.8TL OPENH	EUR	3,0000	3,0200	3,0000			3,0200		2,9900	5.000	3,0400	5.000
Certificate	NL0012210355	AIRFR 7.1TL OPENH	EUR	2,7300	2,7400	2,7300			2,7400		2,7100	5.000	2,7600	5.000
Certificate	NL00122212815	AIRFR 7.4TL OPENH	EUR	2,4500	2,4600	2,4500			2,4600		2,4300	5.000	2,4800	5.000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	1.000	1,4100	1.000
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	1.000	1,7600	1.000
Certificate	NL0012242556	AIRFR 8.1TL OPENH	EUR	1,8000	1,8100	1,8000			1,8100		1,7800	5.000	1,8300	5.000
Certificate	LU1696510947	AIRFR 8.2TCIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	3.000	1,1400	3.000
Certificate	NL0012242549	AIRFR 8.3TL OPENH	EUR	1,6100	1,6200	1,6100			1,6200		1,5900	5.000	1,6400	5.000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	0,3600	0,4100	0,2500	991,1000	6	0,3800	3160	0,3600	1.000	0,3900	1.000
Certificate	NL0012244545	AIRFR 8.7TL OPENH	EUR	1,2300	1,2400	1,2300			1,2400		1,2100	5.000	1,2600	5.000
Certificate	NL0012265672	AIRFR 8.8TL OPENB	EUR	1,0200	1,0900	1,0200	10464,0000	2	1,0900	10200	1,0800	15.000	1,1000	15.000
Certificate	NL0012244537	AIRFR 8.9TL OPENH	EUR	1,0400	1,1300	1,0400	2200,0000	2	1,0500	2000	1,0200	5.000	1,0700	5.000
Certificate	NL0012266241	AIRFR 9.1TL OPENB	EUR	0,8300	0,8500	0,7400	15716,3000	8	0,8200	20745	0,8100	15.000	0,8300	15.000
Certificate	DE000CV87YG1	AIRFR 9.1TL OPENZ	EUR	0,6500	0,6500	0,5950			0,5950		0,5400	750	0,6500	750
Certificate	NL0012307383	AIRFR 9.3TL OPENH	EUR											
Certificate	NL0012773295	AIRFR 10.1TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	15.000	1,8300	15.000
Certificate	NL0012580559	AIRFR 10.4TS OPENH	EUR	2,1300	2,1300	2,1200			2,1200		2,0900	5.000	2,1400	5.000
Certificate	DE000CQ5A560	AIRFR 10.5TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	1.000	1,3100	1.000
Certificate	NL0012689681	AIRFR 10.6TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	15.000	2,3500	15.000
Certificate	LU1696586251	AIRFR 10.7TPIOPENS	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	3.000	1,6700	3.000
Certificate	NL0012580542	AIRFR 10.9TS OPENH	EUR	2,6700	2,6700	2,6600			2,6600		2,6300	5.000	2,6800	5.000
Certificate	NL0012686695	AIRFR 11.2TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	15.000	2,9900	15.000
Certificate	NL0012685663	AIRFR 11.7TS OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	15.000	3,5300	15.000
Certificate	NL0012580534	AIRFR 11.9TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7100	5.000	3,7600	5.000
Certificate	NL0012682801	AIRFR 12.2TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	15.000	4,0700	15.000
Certificate	DE000CY52V83	AIRFR 12.5TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	1.000	3,2400	1.000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012559637	AIRFR 12.9TS OPENH	EUR	4,8000	4,8000	4,7900			4,7900		4,7600	5.000	4,8100	5.000
Certificate	DE000CY52QG5	AIRFR 13.5TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	1.000	4,2300	1.000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6300	5.000	5,6800	5.000
Certificate	NL0012700603	AIRFR 14.2BS OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	10.000	5,1300	10.000
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7100	5.000	6,7600	5.000
Certificate	NL0012274724	AIRFR 14.8TS OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	15.000	6,8500	15.000
Certificate	NL0012331961	AIRFR 15.8TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	5.000	7,9100	5.000
Certificate	NL0006273211	AIRFR 16.8TS OPENB	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	15.000	9,0600	14.870
Certificate	NL0012516918	AIRFR 17.9TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,1900	5.000	10,2400	5.000
Certificate	DE000CD625T7	AIRFR 3.98TL OPENZ	EUR	5,5300	5,5300	5,4800			5,4800		5,4200	750	5,5300	750
Certificate	DE000CE68NL6	AIRFR 6.19TL OPENZ	EUR	3,4300	3,4300	3,3650			3,3650		3,3100	750	3,4200	750
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CV87YF3	AIRFR 7.31TL OPENZ	EUR	2,3500	2,3500	2,2950			2,2950		2,2400	750	2,3500	750
Certificate	DE000CE6CT51	AIRFR 7.85TL OPENZ	EUR	1,8500	1,8500	1,7850			1,7850		1,7300	750	1,8400	750
Certificate	DE000CE6CWT8	AIRFR 8.59TL OPENZ	EUR	1,1500	1,1500	1,0850			1,0850		1,0300	750	1,1400	750
Certificate	LU1696511085	AIRFR 9.22TCIOPENS	EUR											
Certificate	LU1719442284	AIRFR10.06TPIOPENS	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	3.000	1,0600	3.000
Certificate	NL0012773014	AIRFR10.22BS OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	10.000	1,1600	10.000
Certificate	DE000CV87YH9	AIRFR10.23TS OPENZ	EUR	1,4800	1,5350	1,4800			1,5350		1,4800	750	1,5900	750
Certificate	NL0012689996	AIRFR10.72BS OPENB	EUR	1,5900	1,7100	1,5900	1650,0000	2	1,6500	1000	1,6400	10.000	1,6500	10.000
Certificate	DE000CV87JD9	AIRFR10.88TS OPENZ	EUR	1,6300	1,6850	1,6300			1,6850		1,6300	750	1,7400	750
Certificate	DE000CV50616	AIRFR11.16TS OPENZ	EUR	2,4700	2,5350	2,4700			2,5350		2,4800	750	2,5900	750
Certificate	NL0012687867	AIRFR11.22BS OPENB	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	10.000	2,1500	10.000
Certificate	NL0012687255	AIRFR11.71BS OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10.000	2,6500	10.000
Certificate	DE000CV505C6	AIRFR11.88TS OPENZ	EUR	2,6200	2,6850	2,6200			2,6850		2,6300	750	2,7400	750
Certificate	NL0012687263	AIRFR12.21BS OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	10.000	3,1500	10.000
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR											
Certificate	DE000CV42Z17	AIRFR12.58TS OPENZ	EUR	3,9700	4,0250	3,9700			4,0250		3,9700	750	4,0800	750
Certificate	NL0012684377	AIRFR12.71BS OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	10.000	3,6400	10.000
Certificate	DE000CV42Q61	AIRFR13.37TS OPENZ	EUR	4,1100	4,1750	4,1100			4,1750		4,1200	750	4,2300	750
Certificate	LU1695188745	AIRFR13.43TPIOPENS	EUR											
Certificate	DE000CE6DT68	AIRFR14.86TS OPENZ	EUR	5,6000	5,6700	5,6000			5,6700		5,6100	750	5,7200	750
Certificate	DE000CE6ESN5	AIRFR15.41TS OPENZ	EUR	6,9500	7,0200	6,9500			7,0200		6,9600	750	7,0700	750
Certificate	DE000CE6ESD6	AIRFR16.35TS OPENZ	EUR	7,1000	7,1600	7,1000			7,1600		7,1000	750	7,2100	750
Certificate	DE000CV87XY6	AIRFR6.264TL OPENZ	EUR	3,0800	3,0800	3,0250			3,0250		2,9700	750	3,0800	750
Certificate	NL0012114334	AIRFR6.599BL OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	10.000	2,7500	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	DE000CNGG2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.266TL OPENZ	EUR	2,0900	2,0900	2,0250			2,0250		1,9700	750	2,0800	750
Certificate	DE000CE6CHD3	AIRFR7.778TL OPENZ	EUR	1,5800	1,5800	1,5000			1,5150		1,4600	750	1,5700	750
Certificate	DE000CE6CRH3	AIRFR8.281TL OPENZ	EUR	1,0800	1,0800	1,0250	804,0000	1	1,0250	3000	0,9700	750	1,0800	750
Certificate	NL0012773725	AIRFR8.647BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10,000	0,7000	10,000
Certificate	DE000CE6CWZ5	AIRFR8.778TL OPENZ	EUR	0,5900	0,6000	0,4800	624,2000	5	0,5350	1150	0,4800	750	0,5900	750
Certificate	NL0012266118	AIRFR8.898BL OPENB	EUR	0,5300	0,5300	0,4200	5768,0000	5	0,4500	11400	0,4400	10,000	0,4500	10,000
Certificate	NL0012268056	AIRFR9.152BL OPENB	EUR	0,2100	0,2900	0,1400	8342,0000	12	0,1400	32950	0,0100	1		
Certificate	DE000CV87ZY1	AIRFR9.273TL OPENZ	EUR											
Certificate	NL0012774756	AIRFR9.723BS OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	10,000	0,6600	10,000
Certificate	NL0012564918	AIRLQ 110.TS OPENH	EUR	1,9100	1,9400	1,9100			1,9400		1,9200	10,000	1,9500	10,000
Certificate	NL0012539209	AIRLQ 120.TS OPENH	EUR	2,9900	3,0200	2,9900			3,0200		3,0000	10,000	3,0300	10,000
Certificate	NL0010888590	AIRLQ 73.7TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	15,000	3,4900	15,000
Certificate	NL0012030258	AIRLQ 82.1TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	15,000	2,5400	15,000
Certificate	NL0012038681	AIRLQ 87.7TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	15,000	1,9700	15,000
Certificate	NL0012572432	AIRLQ104.1TS OPENH	EUR	1,2700	1,3000	1,2700			1,3000		1,2800	10,000	1,3100	10,000
Certificate	NL0012539951	AIRLQ110.1TS OPENH	EUR	1,9200	1,9500	1,9200			1,9500		1,9300	10,000	1,9600	10,000
Certificate	NL0012499727	AIRLQ111.5TS OPENB	EUR	2,0100	2,1200	2,0100	16,2500	4	2,1200	8	2,1100	15,000	2,1200	15,000
Certificate	NL0012524524	AIRLQ119.6TS OPENH	EUR	2,9400	2,9700	2,9400			2,9700		2,9500	10,000	2,9800	10,000
Certificate	NL0011599030	AIRLQ71.99TL OPENH	EUR	3,6800	3,6800	3,6200			3,6200		3,6000	5,000	3,6300	5,000
Certificate	DE000CR9RPS1	AIRLQ74.02TL OPENZ	EUR	2,6200	2,6200	2,5750			2,5750		2,5400	6,000	2,6100	6,000
Certificate	NL0011988605	AIRLQ81.29TL OPENH	EUR	2,7300	2,7300	2,6700			2,6700		2,6500	5,000	2,6800	5,000
Certificate	DE000CD64235	AIRLQ84.95TL OPENZ	EUR	1,5300	1,5300	1,4850			1,4850		1,4500	6,000	1,5200	6,000
Certificate	NL0012572473	AIRLQ88.26TL OPENH	EUR	1,8300	1,8300	1,7800			1,7800		1,7600	10,000	1,7900	10,000
Certificate	NL0012572465	AIRLQ92.27TL OPENH	EUR	1,4600	1,4600	1,4100			1,4100		1,3900	10,000	1,4200	10,000
Certificate	NL0012572457	AIRLQ94.27TL OPENH	EUR	1,2700	1,2700	1,2200			1,2200		1,2000	10,000	1,2300	10,000
Certificate	DE000CV87HP7	AIRLQ94.89TL OPENZ	EUR	0,5500	0,5500	0,5050			0,5050		0,4700	6,000	0,5400	6,000
Certificate	NL0012572440	AIRLQ96.27TL OPENH	EUR	1,0900	1,0900	1,0300			1,0300		1,0100	10,000	1,0400	10,000
Certificate	DE000CE6FPL2	AIXGn10.54TL OPENZ	EUR	1,3900	1,4250	1,3900			1,4250		1,4100	8,000	1,4400	8,000
Certificate	DE000CV87HQ5	AIXGn11.53TL OPENZ	EUR	1,1900	1,2250	1,1900			1,2250		1,2100	8,000	1,2400	8,000
Certificate	DE000CV87LC7	AIXGn12.53TL OPENZ	EUR	0,9900	1,0350	0,9900			1,0350		1,0200	8,000	1,0500	8,000
Certificate	DE000CV87QM5	AIXGn14.52TL OPENZ	EUR	0,6000	0,6450	0,6000			0,6450		0,6300	8,000	0,6600	8,000
Certificate	DE000CV87XZ3	AIXGn16.52TL OPENZ	EUR	0,2100	0,2550	0,2100			0,2550		0,2400	8,000	0,2700	8,000
Certificate	DE000CV4Z2W3	AIXGn8.529TL OPENZ	EUR	1,7900	1,8250	1,7900			1,8250		1,8100	8,000	1,8400	8,000
Certificate	DE000CV4YVL9	AIXGn9.537TL OPENZ	EUR	1,5900	1,6250	1,5900			1,6250		1,6100	8,000	1,6400	8,000
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	29,2500	29,2500	29,2500			29,2500		29,2200	3,000	29,2700	3,000
Certificate	NL0011992060	AKZO 52TL OPENH	EUR	3,2500	3,2500	3,1100			3,1100		3,1000	20,000	3,1100	20,000
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	27,3600	27,3600	27,3600			27,3600		27,3300	3,000	27,3800	3,000
Certificate	NL0012050959	AKZO 54TL OPENH	EUR	3,0500	3,0500	2,9200			2,9200		2,9100	20,000	2,9200	20,000
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	25,5100	25,5100	25,5100			25,5100		25,4800	3,000	25,5300	3,000
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	5,000	1,5800	5,000
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	5,000	1,0600	5,000
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	5,000	0,8600	5,000
Certificate	DE000CQ5AAY6	AKZO 70TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	5,000	1,1000	5,000
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5,000	0,6600	5,000
Certificate	DE000CQ5AAZ3	AKZO 75TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	5,000	0,6200	5,000
Certificate	DE000CQ5AB17	AKZO 85TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	5,000	1,1100	5,000
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	5,000	1,6300	5,000
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2400	5,000	1,3000	5,000
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	79,1300	79,1300	77,5600			77,5600		77,3400	150	77,7700	150
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	5,000	2,1500	5,000
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7400	5,000	1,8000	5,000
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	5,000	2,3000	5,000
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR	46,0500	46,0500	46,0500			46,0500		46,0200	3,000	46,0700	3,000
Certificate	NL0011044706	AKZO 38.8TL OPENH	EUR	4,5500	4,5500	4,4100			4,4100		4,4000	20,000	4,4100	20,000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	38,8400	38,8400	38,8400			38,8400		38,8100	3,000	38,8600	3,000
Certificate	NL0011656632	AKZO 45.9TL OPENB	EUR	34,9600	34,9600	34,9600			34,9600		34,9300	3,000	34,9800	3,000
Certificate	NL0011720404	AKZO 47.9TL OPENH	EUR	3,6500	3,6500	3,5100			3,5100		3,5000	20,000	3,5100	20,000
Certificate	NL0011926670	AKZO 50.1TL OPENH	EUR	3,4400	3,4400	3,3100			3,3100		3,3000	20,000	3,3100	20,000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.9TL OPENH	EUR	2,6700	2,6700	2,5400			2,5400		2,5300	20,000	2,5400	20,000
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	21,6900	21,6900	21,6900			21,6900		21,6600	3,000	21,7100	3,000
Certificate	NL0012116131	AKZO 62.2TL OPENB	EUR	19,8100	19,8100	19,8100			19,8100		19,7800	3,000	19,8300	3,000
Certificate	NL0012201115	AKZO 62.5TL OPENH	EUR	2,2100	2,2100	2,0800			2,0800		2,0700	20,000	2,0800	20,000
Certificate	NL0012116149	AKZO 64.2TL OPENB	EUR	19,4600	19,4600	17,9200	3720,7000	2	17,9200	195	17,8900	3,000	17,9400	3,000
Certificate	NL0012116610	AKZO 66.2TL OPENB	EUR	16,0400	16,0400	16,0400			16,0400		16,0100	3,000	16,0600	3,000
Certificate	NL0012201107	AKZO 66.4TL OPENH	EUR	1,8300	1,8300	1,7000			1,7000		1,6900	20,000	1,7000	20,000
Certificate	NL0012116396	AKZO 66.6BL OPENB	EUR	11,6800	11,6800	11,6800			11,6800		11,6500	3,000	11,7000	3,000
Certificate	NL0012542872	AKZO 67.3TL OPENH	EUR	1,7400	1,7400	1,6100			1,6100		1,6000	20,000	1,6100	20,000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	14,0000	14,1600	14,0000	3500,0000	1	14,1600	250	14,1300	3,000	14,1800	3,000
Certificate	NL0012201099	AKZO 68.3TL OPENH	EUR	1,6500	1,6500	1,5100			1,5100		1,5000	20,000	1,5100	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012542864	AKZO 69.2TL OPENH	EUR	1,5600	1,5600	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0012371025	AKZO 70.1TL OPENH	EUR	1,4700	1,4700	1,3300			1,3300		1,3200	20.000	1,3300	20.000
Certificate	NL0012494884	AKZO 70.2TL OPENH	EUR	12,8000	12,8000	12,3000	1280,0000	1	12,3000	100	12,2700	3.000	12,3200	3.000
Certificate	NL0012542856	AKZO 71.1TL OPENH	EUR	1,3700	1,3700	1,2400	1330,0000	2	1,2400	1000	1,2300	20.000	1,2400	20.000
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	10,0000	10,4400	10,0000	5000,0000	1	10,4400	500	10,4100	3.000	10,4600	3.000
Certificate	DE000V176E39	AKZO 72.6TL OPENV	EUR	0,6675	0,6675	0,6675								
Certificate	NL0012689509	AKZO 74.3TL OPENB	EUR	9,8700	9,8700	8,4900	987,0000	1	8,4900	100	8,4600	3.000	8,5100	3.000
Certificate	NL0012578561	AKZO 74.3TL OPENH	EUR	1,0000	1,0000	0,8700			0,8700		0,8600	20.000	0,8700	20.000
Certificate	DE000V176E47	AKZO 74.6TL OPENV	EUR	0,4675	0,4675	0,4675			0,4675					
Certificate	NL0012773162	AKZO 76.3TL OPENB	EUR	8,0000	8,0000	6,6800	24000,0000	1	6,6800	3000	6,6500	3.000	6,7000	3.000
Certificate	NL0012592695	AKZO 77.9TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,5600	20.000	0,5700	20.000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012213995	AKZO 82.5TS OPENH	EUR	1,1000	1,2200	1,1000			1,2200		1,2100	20.000	1,2200	20.000
Certificate	NL0012686711	AKZO 82.9TS OPENB	EUR	12,0600	12,0600	12,0600			12,0600		12,0300	3.000	12,0800	3.000
Certificate	NL0012201081	AKZO 85.8TS OPENH	EUR	1,4800	1,6000	1,4800			1,6000		1,5900	20.000	1,6000	20.000
Certificate	NL0012690994	AKZO 85.9TS OPENB	EUR	14,5100	15,2800	14,5100	14510,0000	1	15,2800	1000	15,2500	3.000	15,3000	3.000
Certificate	NL0012583777	AKZO 87.9TS OPENH	EUR	1,6300	1,7400	1,6300			1,7400		1,7300	20.000	1,7400	20.000
Certificate	DE000V176KL4	AKZO 90.7TS OPENV	EUR	1,2065	1,2065	1,2065			1,2065					
Certificate	NL0012584411	AKZO 91.9TS OPENH	EUR	2,0600	2,1800	2,0600			2,1800		2,1700	20.000	2,1800	20.000
Certificate	NL0012580567	AKZO 92.1TS OPENH	EUR	2,0800	2,1900	2,0800			2,1900		2,1800	20.000	2,1900	20.000
Certificate	NL0012213987	AKZO 93.6TS OPENH	EUR	2,3600	2,4900	2,3600			2,4900		2,4800	20.000	2,4900	20.000
Certificate	NL0012583769	AKZO 103.9TS OPENH	EUR	3,3600	3,4700	3,3600			3,4700		3,4600	20.000	3,4700	20.000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.58BL OPENB	EUR	38,7000	38,7000	38,7000			38,7000		38,6700	3.000	38,7200	3.000
Certificate	DE000CX0IQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.82BL OPENB	EUR	34,4600	34,4600	34,4600			34,4600		34,4300	3.000	34,4800	3.000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	NL0011650221	AKZO 45.93BL OPENB	EUR	32,3400	32,3400	32,3400			32,3400		32,3100	3.000	32,3600	3.000
Certificate	DE000CN6JXE2	AKZO 47.33TL OPENZ	EUR	32,3300	32,3300	30,7000			30,7000		30,5300	150	30,8700	150
Certificate	DE000CX01258	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 50.29TL OPENZ	EUR	29,3700	29,3700	27,7400			27,7400		27,5700	150	27,9100	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8200	5.000	2,8800	5.000
Certificate	NL0011911532	AKZO 52.21BL OPENB	EUR	26,0600	26,0600	26,0600			26,0600		26,0300	3.000	26,0800	3.000
Certificate	DE000CD64EH8	AKZO 54.27TL OPENZ	EUR	5,0800	5,0800	4,7550			4,7550		4,7200	750	4,7900	750
Certificate	NL0012106405	AKZO 56.33BL OPENB	EUR	21,9500	21,9500	21,9500			21,9500		21,9200	3.000	21,9700	3.000
Certificate	NL0012114656	AKZO 58.38BL OPENB	EUR	19,8900	19,8900	19,8900			19,8900		19,8600	3.000	19,9100	3.000
Certificate	DE000CE6DHD1	AKZO 59.21TL OPENZ	EUR	4,0850	4,0850	3,7650			3,7650		3,7300	750	3,8000	750
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	22,5000	22,5000	22,5000			22,5000		22,4700	2.800	22,5300	2.800
Certificate	NL0012116362	AKZO 60.43BL OPENB	EUR	17,8400	17,8400	17,8400			17,8400		17,8100	3.000	17,8600	3.000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	NL0012116370	AKZO 62.49BL OPENB	EUR	15,7800	15,7800	15,7800			15,7800		15,7500	3.000	15,8000	3.000
Certificate	DE000CE6DHE9	AKZO 64.21TL OPENZ	EUR	3,0950	3,0950	2,7750			2,7750		2,7400	750	2,8100	750
Certificate	NL0012116388	AKZO 64.54BL OPENB	EUR	13,7300	13,7300	13,7300			13,7300		13,7000	3.000	13,7500	3.000
Certificate	DE000V161LB5	AKZO 64.56TL OPENV	EUR	1,7565	1,7565	1,7565			1,7565					
Certificate	DE000V161LG4	AKZO 64.56TL OPENV	EUR	1,4685	1,4685	1,4685			1,4685					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,5000	1,5000	1,3400	675,0000	1	1,3400	450	1,3100	2.500	1,3700	100
Certificate	DE000V161LH2	AKZO 66.56TL OPENV	EUR	1,2685	1,2685	1,2685			1,2685					
Certificate	DE000V161LC3	AKZO 66.56TL OPENV	EUR	1,5665	1,5665	1,5665			1,5665					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	5.000	1,6900	100
Certificate	DE000V161LJ8	AKZO 68.56TL OPENV	EUR	1,0675	1,0675	1,0675			1,0675					
Certificate	DE000V161LD1	AKZO 68.56TL OPENV	EUR	1,3745	1,3745	1,3745			1,3745					
Certificate	NL0012117170	AKZO 68.65BL OPENB	EUR	9,5800	9,5800	9,5800			9,5800		9,5500	3.000	9,6000	3.000
Certificate	DE000CE6DHF6	AKZO 69.21TL OPENZ	EUR	2,0950	2,0950	1,7750	1572,5000	2	1,7750	850	1,7400	750	1,8100	750
Certificate	DE000V161LE9	AKZO 70.56TL OPENV	EUR	1,1845	1,1845	1,1845			1,1845					
Certificate	DE000V161LK6	AKZO 70.56TL OPENV	EUR	0,8675	0,8675	0,8675			0,8675					
Certificate	NL0012279830	AKZO 70.68BL OPENB	EUR	7,7500	7,7500	7,7500			7,7500		7,7200	3.000	7,7700	3.000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	11,3000	11,3000	11,3000			11,3000		11,2700	2.800	11,3300	2.800
Certificate	DE000V176E13	AKZO 72.58TL OPENV	EUR	0,9965	0,9965	0,9965			0,9965					
Certificate	NL0012685341	AKZO 72.68BL OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5200	3.000	5,5700	3.000
Certificate	DE000CV50GJ6	AKZO 74.21TL OPENZ	EUR	1,1150	1,1150	0,8050			0,8050		0,7700	750	0,8400	750
Certificate	LU1696511242	AKZO 74.41TCIOPENS	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	3.000	3,7800	3.000
Certificate	DE000V176E21	AKZO 74.58TL OPENV	EUR	0,8045	0,8045	0,8045			0,8045					
Certificate	NL0012687156	AKZO 74.68BL OPENB	EUR	3,3800	3,5500	3,3800	422,5000	1	3,5500	125	3,5200	3.000	3,5700	3.000
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	6,9900	6,9900	6,9900			6,9900		6,9600	2.800	7,0200	2.800
Certificate	LU1719406487	AKZO 76.17TCIOPENS	EUR	1,9800	2,1500	1,7600	1293,6000	2	2,1500	680	2,1200	3.000	2,1800	3.000
Certificate	DE000V18XH26	AKZO 76.65TL OPENV	EUR	0,6285	0,6285	0,6285			0,6285					
Certificate	NL0012772925	AKZO 76.68BL OPENB	EUR	2,9900	2,9900	1,4000	1056,7500	4	1,5500	605	1,5200	3.000	1,5700	3.000
Certificate	DE000V18XH12	AKZO 76.71TL OPENV	EUR	0,2915	0,2915	0,2915			0,2915					
Certificate	LU1719440668	AKZO 78.34TCIOPENS	EUR											
Certificate	DE000V18XH04	AKZO 78.65TL OPENV	EUR	0,4285	0,4285	0,4285			0,4285					
Certificate	DE000V18XH20	AKZO 78.71TL OPENV	EUR	0,0675	0,0675	0,0675			0,0675					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719388560	AKZO 79.06TPIOPENS	EUR											
Certificate	DE000VL8XKB1	AKZO 80.64TS OPENV	EUR	0,6355	0,6355	0,6355			0,6355					
Certificate	NL0012499438	AKZO 81.938S OPENB	EUR	5,0000	5,0000	5,0000			5,0000		4,9700	3.000	5,0200	3.000
Certificate	DE000CV16EW3	AKZO 82.37TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	5.000	0,5400	5.000
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,4115	0,4600	0,4115	113,6200	1	0,4600	247			1,0500	247
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	0,8215	0,8215	0,8215			0,8215					
Certificate	LU1696586335	AKZO 83.18TPIOPENS	EUR	6,4700	6,4700	6,4700			6,4700		6,4400	3.000	6,5000	3.000
Certificate	NL0012648406	AKZO 83.358OC0619Z	EUR	82,2000	82,2000	81,3000			81,3000		81,1100	300	81,4900	300
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR	0,6065	0,6065	0,6065			0,6065					
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	1,0305	1,0305	1,0305			1,0305					
Certificate	NL0012685416	AKZO 84.938S OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,9600	3.000	8,0100	3.000
Certificate	LU1719442367	AKZO 86.03TPIOPENS	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	3.000	9,3600	3.000
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	0,8065	0,8065	0,8065			0,8065					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,2455	1,2455	1,2455			1,2455					
Certificate	DE000CE6DN72	AKZO 87.14TS OPENZ	EUR	1,6250	1,9450	1,6250			1,9450	1,9100	750	1,9800	750	
Certificate	NL0012690390	AKZO 87.938S OPENB	EUR	10,9900	10,9900	10,9900			10,9900	10,9600	3.000	11,0100	3.000	
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,0065	1,0065	1,0065			1,0065					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,4545	1,4545	1,4545			1,4545					
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR	1,6725	1,6725	1,6725			1,6725					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	1,4075	1,4075	1,4075			1,4075					
Certificate	DE000CV87598	AKZO 97.14TS OPENZ	EUR	3,6050	3,9350	3,6050			3,9350			750	3,9700	750
Certificate	NL0011934575	ALLIA 119TL OPENH	EUR	7,6200	7,6200	7,4700			7,4700	7,4200	300	7,5200	300	
Certificate	NL0011979687	ALLIA 126TL OPENH	EUR	6,9600	6,9600	6,8100			6,8100	6,7600	300	6,8600	300	
Certificate	NL0011989314	ALLIA 131TL OPENH	EUR	6,4900	6,4900	6,3400			6,3400	6,2900	300	6,3900	300	
Certificate	NL0010381430	ALLIA 84.7TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100	10,6000	20.000	10,6100	4.040	
Certificate	NL0010657888	ALLIA 95.8TL OPENB	EUR	9,5800	9,5800	9,5800			9,5800	9,5700	20.000	9,5800	4.773	
Certificate	NL0011054150	ALLIA 97.7TL OPENH	EUR	9,6000	9,6000	9,4500			9,4500	9,4000	300	9,5000	300	
Certificate	NL0010894275	ALLIA103.5TL OPENB	EUR	8,8700	8,8700	8,8700			8,8700	8,8600	20.000	8,8700	20.000	
Certificate	NL0011895669	ALLIA108.7TL OPENH	EUR	8,5800	8,5800	8,4300			8,4300	8,3800	300	8,4800	300	
Certificate	NL0010907051	ALLIA109.4TL OPENB	EUR	8,3200	8,3200	8,3200			8,3200	8,3100	20.000	8,3200	20.000	
Certificate	NL0011054143	ALLIA114.5TL OPENH	EUR	8,0300	8,0300	7,8800			7,8800	7,8300	300	7,9300	300	
Certificate	DE000CD624U9	ALLIA121.5TL OPENZ	EUR	6,6700	6,6700	6,4300			6,4300	6,4000	6.000	6,4500	6.000	
Certificate	NL0012030274	ALLIA134.3TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000	5,9900	20.000	6,0000	20.000	
Certificate	DE000CD63LE2	ALLIA138.4TL OPENZ	EUR	4,9800	4,9800	4,7350			4,7350	4,7100	6.000	4,7600	6.000	
Certificate	NL0011993514	ALLIA141.2TL OPENH	EUR	5,5400	5,5400	5,3900			5,3900	5,3400	300	5,4400	300	
Certificate	NL0012033328	ALLIA141.6TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300	5,3200	20.000	5,3300	20.000	
Certificate	NL0012057418	ALLIA146.2TL OPENH	EUR	5,0700	5,0700	4,9200			4,9200	4,8700	300	4,9700	300	
Certificate	NL0012103477	ALLIA148.9TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500	4,6400	20.000	4,6500	20.000	
Certificate	NL0012175087	ALLIA156.3TL OPENH	EUR	4,1300	4,1300	3,9800			3,9800	3,9300	300	4,0300	300	
Certificate	DE000CE6BW57	ALLIA156.3TL OPENZ	EUR	3,2000	3,2000	2,9550			2,9550	2,9300	6.000	2,9800	6.000	
Certificate	NL0012117600	ALLIA156.5TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400	3,9300	20.000	3,9400	20.000	
Certificate	NL0012214043	ALLIA165.4TL OPENH	EUR	3,2800	3,2800	3,1300			3,1300	3,0800	300	3,1800	300	
Certificate	NL0012275937	ALLIA172.5TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400	2,4300	20.000	2,4400	20.000	
Certificate	DE000CE6E5X3	ALLIA176.2TL OPENZ	EUR	1,2100	1,2100	0,9750			0,9750	0,9500	6.000	1,0000	6.000	
Certificate	NL0012365225	ALLIA176.6TL OPENH	EUR	2,2300	2,2300	2,0800			2,0800	2,0300	300	2,1300	300	
Certificate	NL0012498133	ALLIA181.2TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400	1,6300	20.000	1,6400	20.000	
Certificate	NL0012595516	ALLIA186.6TL OPENH	EUR											
Certificate	NL0012683148	ALLIA206.4TS OPENB	EUR	3,8200	3,8200	3,8200			3,8200	3,8100	20.000	3,8200	20.000	
Certificate	NL0012498323	ALLIA226.7TS OPENB	EUR	6,0200	6,0200	6,0200			6,0200	6,0100	20.000	6,0200	20.000	
Certificate	NL0000451201	ALPHA 155TL OPENB	EUR	151,7400	151,7400	151,7400			151,7400	151,7400	2.500			
Certificate	NL0010655668	ALPHA 444TL OPENB	EUR	53,8700	53,8700	53,8700			53,8700	53,8700	2.500			
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900	2,5900	75.000			
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800	2,4600	2.500			
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800	1,9700	75.000	1,9800	75.000	
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600	1,5500	75.000	1,5600	75.000	
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300	1,4200	75.000	1,4300	75.000	
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,0400	1,1300	1,0400	3120,0000	1	1,1300	3000	1,1200	75.000	1,1300	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	0,9500	0,9500	0,8100	80,0000	2	0,8100	90	0,8000	75.000	0,8100	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	75.000	1,1000	75.000
Certificate	DE000CQ5A628	ALPHA 1050TL OPENC	EUR	0,2200	0,2200	0,1500	119,0000	2	0,1500	700	0,0400	75.000	0,1500	75.000
Certificate	DE000CQ5A8Z1	ALPHA 1050TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	75.000	0,4800	75.000
Certificate	DE000CY51Zf0	ALPHA 1200TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000	1,3900	75.000	1,4000	75.000	
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	1,1200	1,1200	1,0300	112,0000	1	1,0300	100	1,0200	75.000	1,0300	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700	1,4600	75.000	1,4700	75.000	
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500	1,8400	75.000	1,8500	75.000	
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900	2,2800	75.000	2,2900	75.000	
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100	1,9000	75.000	1,9100	75.000	
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100	2,3000	75.000	2,3100	75.000	
Certificate	NL0000458222	ALPHA118.4TL OPENB	EUR	156,9100	156,9100	156,9100			156,9100	156,9100	2.500			
Certificate	NL0009173202	ALPHA235.3TL OPENB	EUR	140,3900	140,3900	140,3900			140,3900	140,3900	2.500			
Certificate	NL0010655791	ALPHA399.4TL OPENB	EUR	57,1700	57,1700	57,1700			57,1700	57,1700	2.500			
Certificate	NL0010285276	ALPHA425.5TL OPENB	EUR	113,5200	113,5200	113,5200			113,5200	113,5200	2.500			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010381026	ALPHA467.9TL OPENB	EUR	107,5200	107,5200	107,5200			107,5200		107,5200	2,500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6800	37,300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3900	37,300		
Certificate	NL0010655296	ALPHA499.9TL OPENB	EUR	49,7400	49,7400	49,7400			49,7400		49,7400	2,500		
Certificate	NL0010520110	ALPHA518.1TL OPENB	EUR	100,4200	100,4200	100,4200			100,4200		100,4200	2,500		
Certificate	NL0011239348	ALPHC 583TL OPENH	EUR	44,9900	44,9900	43,5600			43,5600		43,5600	5,000		
Certificate	NL0011263363	ALPHC 597TL OPENB	EUR	42,5600	42,5600	42,5600			42,5600		42,5600	2,500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	16,1000	16,1000	16,1000			16,1000		16,1000	15,000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0400	75,000		
Certificate	DE000CV87NX9	ALPHC 780TL 0618Z	EUR	2,5950	2,5950	2,4050			2,4050		2,4000	100,000	2,4100	100,000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV87NY7	ALPHC 860TL 0618Z	EUR	1,9450	1,9450	1,7550			1,7550		1,7500	100,000	1,7600	100,000
Certificate	DE000CV87NZ4	ALPHC 940TL 0618Z	EUR	1,2950	1,2950	1,1050			1,1050		1,1000	100,000	1,1100	100,000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012775084	ALPHC 1132BS OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	5,000	6,1100	5,000
Certificate	NL0012775340	ALPHC 1148TS OPENB	EUR	16,9400	16,9400	16,9400			16,9400		16,9200	2,500	16,9600	2,500
Certificate	NL0012696421	ALPHC 1188BS OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,6600	5,000	10,7000	5,000
Certificate	NL0012693873	ALPHC 1205TS OPENB	EUR	22,1200	22,1200	22,1200			22,1200		22,1000	2,500	22,1400	2,500
Certificate	NL0012697494	ALPHC 1248BS OPENB	EUR	15,5200	15,5200	15,5200			15,5200		15,5000	5,000	15,5400	5,000
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR	27,5900	27,5900	27,5900			27,5900		27,5700	2,500	27,6100	2,500
Certificate	NL0011910112	ALPHC 755.BL OPENB	EUR	26,1500	26,1500	26,1500			26,1500		26,1500	5,000		
Certificate	NL0011048103	ALPHC436.7TL OPENH	EUR	55,7600	55,7600	54,3800			54,3800		54,3800	5,000		
Certificate	DE000CB1NEW1	ALPHC515.3TL OPENZ	EUR	46,8200	46,8200	45,0600			45,0600		45,0600	10,000		
Certificate	NL0011048095	ALPHC540.6TL OPENH	EUR	48,1100	48,1100	46,7000			46,7000		46,7000	5,000		
Certificate	NL0010923587	ALPHC541.5TL OPENB	EUR	46,6600	46,6600	46,6600			46,6600		46,6600	2,500		
Certificate	NL0011239355	ALPHC561.5TL OPENH	EUR	46,5700	46,5700	45,1500			45,1500		45,1500	5,000		
Certificate	NL0011239330	ALPHC604.5TL OPENH	EUR	43,4100	43,4100	41,9700			41,9700		41,9700	5,000		
Certificate	NL0011428990	ALPHC626.3TL OPENB	EUR	40,4000	40,4000	40,4000			40,4000		40,4000	2,500		
Certificate	DE000CR9QSE7	ALPHC650.3TL OPENZ	EUR	35,9100	35,9100	34,1000			34,1000		34,1000	10,000		
Certificate	NL0011438239	ALPHC656.7TL OPENB	EUR	38,1400	38,1400	38,1400			38,1400		38,1400	2,500		
Certificate	NL0011637087	ALPHC689.4TL OPENB	EUR	35,7300	35,7300	35,7300			35,7300		35,7300	2,500		
Certificate	NL0011447396	ALPHC701.4BL OPENB	EUR	30,5100	30,5100	30,5100			30,5100		30,5100	5,000		
Certificate	NL0011906193	ALPHC722.6TL OPENB	EUR	33,2700	33,2700	33,2700			33,2700		33,2700	2,500		
Certificate	DE000CD62AN8	ALPHC747.1TL OPENZ	EUR	28,0800	28,0800	26,2400			26,2400		26,2400	10,000		
Certificate	NL0011912944	ALPHC757.9TL OPENB	EUR	30,6600	30,6600	30,6600			30,6600		30,6600	2,500		
Certificate	NL0011892815	ALSTO 19.7TL OPENH	EUR	1,7900	1,8000	1,7900			1,8000		1,7800	10,000	1,8100	10,000
Certificate	NL0011988902	ALSTO 23.3TL OPENH	EUR	1,4500	1,4700	1,4500			1,4700		1,4500	10,000	1,4800	10,000
Certificate	NL0012214035	ALSTO 27.3TL OPENH	EUR	1,0800	1,1000	1,0800			1,1000		1,0800	10,000	1,1100	10,000
Certificate	NL0012367668	ALSTO 38.9TS OPENH	EUR	0,6100	0,6100	0,6000			0,6000		0,5800	10,000	0,6100	10,000
Certificate	NL0011926688	ALSTO20.74TL OPENH	EUR	1,6900	1,7100	1,6900			1,7100		1,6900	10,000	1,7200	10,000
Certificate	NL0011916598	ALSTO21.71TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20,000	1,6000	20,000
Certificate	NL0011934567	ALSTO21.75TL OPENH	EUR	1,6000	1,6100	1,6000			1,6100		1,5900	10,000	1,6200	10,000
Certificate	NL0011970728	ALSTO22.25TL OPENH	EUR	1,5500	1,5700	1,5500			1,5700		1,5500	10,000	1,5800	10,000
Certificate	NL0011971544	ALSTO22.76TL OPENH	EUR	1,5000	1,5200	1,5000			1,5200		1,5000	10,000	1,5300	10,000
Certificate	NL0012027031	ALSTO23.73TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20,000	1,4100	20,000
Certificate	NL0012048987	ALSTO24.32TL OPENH	EUR	1,3600	1,3700	1,3600			1,3700		1,3500	10,000	1,3800	10,000
Certificate	NL0011993506	ALSTO24.83TL OPENH	EUR	1,3100	1,3300	1,3100			1,3300		1,3100	10,000	1,3400	10,000
Certificate	DE000CV508X6	ALSTO25.09TL OPENZ	EUR	1,1300	1,1350	1,1300			1,1350		1,1200	4,500	1,1500	4,500
Certificate	NL0012205710	ALSTO25.82TL OPENH	EUR	1,2200	1,2300	1,2200			1,2300		1,2100	10,000	1,2400	10,000
Certificate	NL0012205702	ALSTO26.33TL OPENH	EUR	1,1700	1,1900	1,1700			1,1900		1,1700	10,000	1,2000	10,000
Certificate	NL0012214027	ALSTO27.81TL OPENH	EUR	1,0300	1,0500	1,0300			1,0500		1,0300	10,000	1,0600	10,000
Certificate	NL0012242572	ALSTO28.82TL OPENH	EUR	0,9400	0,9500	0,9400			0,9500		0,9300	10,000	0,9600	10,000
Certificate	NL0012242564	ALSTO29.33TL OPENH	EUR	0,8900	0,9100	0,8900			0,9100		0,8900	10,000	0,9200	10,000
Certificate	DE000CV508Y4	ALSTO30.09TL OPENZ	EUR	0,6300	0,6350	0,6300			0,6350		0,6200	4,500	0,6500	4,500
Certificate	NL0012520373	ALSTO30.82TL OPENH	EUR	0,7500	0,7700	0,7500			0,7700		0,7500	10,000	0,7800	10,000
Certificate	NL0012496004	ALSTO31.78TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20,000	0,6600	20,000
Certificate	NL0012520712	ALSTO31.82TL OPENH	EUR	0,6600	0,6800	0,6600			0,6800		0,6600	10,000	0,6900	10,000
Certificate	NL0012541270	ALSTO32.81TL OPENH	EUR	0,5700	0,5800	0,5700			0,5800		0,5600	10,000	0,5900	10,000
Certificate	NL0012585160	ALSTO34.78TS OPENH	EUR											
Certificate	NL0012595888	ALSTO34.82TL OPENH	EUR	0,3800	0,4000	0,3800			0,4000		0,3800	10,000	0,4100	10,000
Certificate	NL0012595706	ALSTO34.82TS OPENH	EUR											
Certificate	NL0012580575	ALSTO36.75TS OPENH	EUR	0,3800	0,3800	0,3600			0,3600		0,3400	10,000	0,3700	10,000
Certificate	NL0012432603	ALSTO37.54TS OPENH	EUR	0,4600	0,4600	0,4500			0,4500		0,4300	10,000	0,4600	10,000
Certificate	NL0012496079	ALSTO37.61TS OPENB	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	20,000	0,4600	20,000
Certificate	NL0012365217	ALSTO39.37TS OPENH	EUR	0,6600	0,6600	0,6500			0,6500		0,6300	10,000	0,6600	10,000
Certificate	NL0012512644	ALSTO40.62TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20,000	0,7900	20,000
Certificate	NL0012555445	ALSTO41.57TS OPENH	EUR	0,9000	0,9000	0,8800			0,8800		0,8600	10,000	0,8900	10,000
Certificate	NL0012521330	ALSTO43.12TS OPENH	EUR	1,0600	1,0600	1,0500			1,0500		1,0300	10,000	1,0600	10,000
Certificate	NL0012555437	ALSTO47.55TS OPENH	EUR	1,5400	1,5400	1,5300			1,5300		1,5100	10,000	1,5400	10,000
Certificate	DE000CY52BW4	ALTIA 5TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	500	2,7900	500
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	500	2,3700	500
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	500	1,8900	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	DE000CY527T1	ALTIA 6TL OPENC	EUR	1,3100	1,3200	1,3100	393,0000	1	1,3200	300	1,2800	500	1,3600	500
Certificate	DE000CQ5A8A4	ALTIA 7TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	500	0,8700	500
Certificate	DE000CY52A62	ALTIA 7TL OPENC	EUR	0,2400	0,3200	0,2300	3243,0000	6	0,3000	12100	0,2600	500	0,3400	500
Certificate	NL0012547038	ALTIA 7TL OPENH	EUR	0,1100	0,1100	0,1000	700,0000	1	0,1000	7000	0,0900	20,000	0,1000	20,000
Certificate	NL0012775357	ALTIA 8TS OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	2,500	1,4700	2,500
Certificate	NL0012681035	ALTIA 9TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	2,500	2,6200	2,500
Certificate	DE000CQ5A8C0	ALTIA 9TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	500	2,5300	500
Certificate	DE000CY52W58	ALTIA 9TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8000	500	1,8800	500
Certificate	DE000CY52MM2	ALTIA 10TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	500	3,7600	500
Certificate	DE000CY52R22	ALTIA 10TS OPENC	EUR	2,7900	2,8300	2,7900	139,5000	1	2,8300	50	2,7900	500	2,8700	500
Certificate	NL0012648968	ALTIA 11BOC1218Z	EUR	8,9000	8,9000	8,9000			8,9000		8,8000	2,000	9,0000	2,000
Certificate	DE000CY52R30	ALTIA 11TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,7900	500	3,8700	500
Certificate	NL0012648976	ALTIA 14BOC1218Z	EUR	9,0000	9,0000	9,0000			9,0000		8,8600	1,000	9,1300	1,000
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3000	500	14,3800	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	7,1800	7,1800	7,1800			7,1800		7,1800	2,000		
Certificate	NL0012308399	ALTIA 28TS OPENH	EUR	2,3900	2,4000	2,3900			2,4000		2,3900	30,000	2,4000	30,000
Certificate	NL0012313902	ALTIA 31TS OPENH	EUR	2,7200	2,7300	2,7200			2,7300		2,7200	30,000	2,7300	30,000
Certificate	NL0012314488	ALTIA 33TS OPENH	EUR	2,9400	2,9500	2,9400			2,9500		2,9400	30,000	2,9500	30,000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,4700	0,4700	0,4600			0,4600		0,4500	30,000	0,4600	30,000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,4000	0,4000	0,3900			0,3900		0,3800	30,000	0,3900	30,000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100		0,3000	30,000	0,3100	30,000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	2,9600	2,9600	2,8200	3116,0000	2	2,8200	1100	2,7900	2,500	2,8400	2,500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,2900	0,2900	0,2700	270,0000	1	0,2800	1000	0,2700	30,000	0,2800	30,000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	1,9000	1,9000	1,8900	2850,0000	2	1,8900	1500	1,8700	2,500	1,9000	2,500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,2100	0,2100	0,2000	1020,0000	2	0,2000	5100	0,1900	30,000	0,2000	30,000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	1,6100	1,6100	1,4400	7843,9500	7	1,4600	5095	1,4800	300	1,8500	1,300
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,1800	0,1800	0,1700			0,1700		0,1600	30,000	0,1700	30,000
Certificate	NL0012546436	ALTIA 6.6TL OPENH	EUR	0,1500	0,1500	0,1400	350,0000	1	0,1400	2500	0,1300	30,000	0,1400	30,000
Certificate	NL0012775308	ALTIA 6.7TL OPENB	EUR	1,0000	1,0000	0,9500	1550,0000	2	0,9900	1600	0,9600	2,500	1,0100	2,500
Certificate	NL0012690861	ALTIA 7.3TL OPENB	EUR											
Certificate	NL0012591630	ALTIA 7.5TL OPENH	EUR											
Certificate	NL0012572515	ALTIA 8.2TS OPENH	EUR											
Certificate	NL0012578645	ALTIA 8.3TS OPENH	EUR											
Certificate	NL0012774285	ALTIA 8.4TS OPENB	EUR											
Certificate	NL0012578637	ALTIA 8.4TS OPENH	EUR											
Certificate	NL0012774871	ALTIA 8.5TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	2,500	2,0000	2,500
Certificate	NL0012578629	ALTIA 8.5TS OPENH	EUR											
Certificate	NL0012649271	ALTIA 8.6BOC0918Z	EUR	7,5000	7,5000	7,5000			7,5000		7,4100	2,500	7,5800	2,500
Certificate	NL0012578611	ALTIA 8.6TS OPENH	EUR	0,2400	0,2500	0,2400			0,2500		0,2400	30,000	0,2500	30,000
Certificate	NL0012578603	ALTIA 8.7TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	30,000	0,2600	30,000
Certificate	NL0012648737	ALTIA 8.8BON1218Z	EUR	7,7100	7,7100	7,7100			7,7100		7,6100	2,000	7,8100	2,000
Certificate	NL0012572507	ALTIA 8.8TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	30,000	0,2700	30,000
Certificate	NL0012561906	ALTIA 9.2TS OPENH	EUR	0,3100	0,3200	0,3100			0,3200		0,3100	30,000	0,3200	30,000
Certificate	NL0012648745	ALTIA 9.5BON1218Z	EUR	7,4100	7,4100	7,4100			7,4100		7,3100	1,500	7,5100	1,500
Certificate	NL0012648752	ALTIA 9.9BON0619Z	EUR	7,8900	7,8900	7,8900			7,8900		7,7900	1,500	7,9900	1,500
Certificate	NL0012572499	ALTIA 10.1TS OPENH	EUR	0,4100	0,4200	0,4100			0,4200		0,4100	30,000	0,4200	30,000
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,4900	0,5000	0,4900			0,5000		0,4900	30,000	0,5000	30,000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	2,500	4,8100	2,500
Certificate	NL0012572481	ALTIA 11.1TS OPENH	EUR	0,5200	0,5300	0,5200			0,5300		0,5200	30,000	0,5300	30,000
Certificate	NL0012539217	ALTIA 11.7TS OPENH	EUR	0,5800	0,5900	0,5800			0,5900		0,5800	30,000	0,5900	30,000
Certificate	NL0012541957	ALTIA 12.5TS OPENH	EUR	0,6700	0,6800	0,6700			0,6800		0,6700	30,000	0,6800	30,000
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	30,000	0,7500	30,000
Certificate	NL0012539985	ALTIA 13.6TS OPENH	EUR	0,8000	0,8100	0,8000			0,8100		0,8000	30,000	0,8100	30,000
Certificate	NL0012537484	ALTIA 14.6TS OPENH	EUR	0,9100	0,9200	0,9100			0,9200		0,9100	30,000	0,9200	30,000
Certificate	NL0012531040	ALTIA 17.5TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	30,000	1,2300	30,000
Certificate	NL0012538052	ALTIA 19.6TS OPENH	EUR	1,4600	1,4700	1,4600			1,4700		1,4600	30,000	1,4700	30,000
Certificate	NL0012432058	ALTIA 20.4TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	30,000	1,5500	30,000
Certificate	NL0012369573	ALTIA 21.3TS OPENH	EUR	1,6500	1,6600	1,6500			1,6600		1,6500	30,000	1,6600	30,000
Certificate	NL0012531032	ALTIA 23.5TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30,000	1,8900	30,000
Certificate	NL0011416136	ALTIA 24.1TS OPENH	EUR	1,9600	1,9700	1,9600			1,9700		1,9600	30,000	1,9700	30,000
Certificate	NL0012433866	ALTIA 27.3TS OPENH	EUR	2,3100	2,3200	2,3100			2,3200		2,3100	30,000	2,3200	30,000
Certificate	NL0012313910	ALTIA 30.5TS OPENH	EUR	2,6700	2,6800	2,6700			2,6800		2,6700	30,000	2,6800	30,000
Certificate	NL0011229422	ALTIA 34.5TS OPENH	EUR	12,4500	12,4800	12,4500			12,4800		12,4600	5,000	12,4900	5,000
Certificate	NL0011230917	ALTIA 38.3TS OPENH	EUR	14,1200	14,1500	14,1200			14,1500		14,1300	5,000	14,1600	5,000
Certificate	NL0011230909	ALTIA 45.8TS OPENH	EUR	17,4400	17,4700	17,4400			17,4700		17,4500	5,000	17,4800	5,000
Certificate	DE000CE6F1Z5	ALTIA11.09TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	10,000	0,8000	10,000
Certificate	NL0012509335	ALTIA11.65BS OPENB	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	4,000	5,0200	4,000
Certificate	DE000CE6F1E0	ALTIA12.58TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	10,000	1,1000	10,000
Certificate	NL0012696439	ALTIA13.63BS OPENB	EUR	7,0000	7,0000	7,0000			7,0000		6,9800	4,000	7,0100	4,000
Certificate	DE000CE6FH94	ALTIA14.07TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	10,000	1,4000	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012697502	ALTIA15.6285 OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	4.000	9,0000	4.000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.4978BL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	4.000	4,3000	4.000
Certificate	NL0012511752	ALTIA4.5058BL OPENB	EUR	3,2000	3,2800	3,2000	320,0000	1	3,2800	100	3,2600	4.000	3,2900	4.000
Certificate	DE000CV4YV78	ALTIA4.584TL OPENZ	EUR	2,6400	2,6750	2,6300	3175,0000	4	2,6750	1200	2,6000	2.000	2,7500	2.000
Certificate	DE000CV4YTP0	ALTIA5.091TL OPENZ	EUR	0,4300	0,4400	0,4300	99,9000	2	0,4350	230	0,4200	10.000	0,4500	10.000
Certificate	NL0012510200	ALTIA5.5148BL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	4.000	2,2800	4.000
Certificate	DE000CV4YTQ8	ALTIA5.596TL OPENZ	EUR	0,3200	0,3350	0,3200	821,9000	2	0,3350	2520	0,3200	10.000	0,3500	10.000
Certificate	DE000CE6FPM0	ALTIA6.103TL OPENZ	EUR	0,2400	0,2400	0,2200	1770,0000	5	0,2350	7500	0,2200	10.000	0,2500	10.000
Certificate	NL0012692826	ALTIA6.521BL OPENB	EUR	1,4000	1,4000	1,2300	1400,6200	6	1,2700	1088	1,2500	4.000	1,2800	4.000
Certificate	DE000CV4YYM7	ALTIA6.601TL OPENZ	EUR	0,6900	0,7200	0,5800	14286,5500	8	0,6650	21255	0,5900	2.000	0,7400	2.000
Certificate	DE000CV4Z043	ALTIA7.101TL OPENZ	EUR	0,2800	0,2800	0,0600	12995,4600	21	0,1650	83561	0,0900	2.000	0,2400	2.000
Certificate	NL0012774467	ALTIA7.521BL OPENB	EUR											
Certificate	DE000CV87ZL8	ALTIA7.593TL OPENZ	EUR											
Certificate	DE000CV50152	ALTIA8.897TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,6600	2.000	1,8100	2.000
Certificate	NL0012676548	ALTIA9.6638S OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	4.000	3,0400	4.000
Certificate	DE000CV4ZHL1	ALTIA9.897TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,6600	2.000	2,8100	2.000
Certificate	DE000CNGJ5Y7	ALTRI57.84TL OPENZ	EUR	2,0500	2,8300	2,0500			2,8300		2,8300	15.000		
Certificate	NL0010660379	ALUMI 1580TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	100.000	0,5800	66.453
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	100.000	0,8600	96.395
Certificate	NL0011047923	AMAZO 247TL OPENH	EUR	109,1600	109,1600	108,7000			108,7000		108,7000	2.000		
Certificate	NL0011047881	AMAZO 376TL OPENH	EUR	99,6100	99,6100	99,1100			99,1100		99,1100	2.000		
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	18,3700	18,3700	18,3700			18,3700		18,3700	37.500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4600	75.000		
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 550TL OPENH	EUR	86,8200	86,8200	86,2800			86,2800		88,0000	1		
Certificate	NL0011720511	AMAZO 613TL OPENH	EUR	82,1600	82,1600	81,5900			81,5900		81,5900	2.000		
Certificate	NL0011728126	AMAZO 623TL OPENH	EUR	81,3500	81,3500	80,8600			80,8600		80,8600	2.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9300	75.000		
Certificate	NL0011731666	AMAZO 654TL OPENH	EUR	79,1500	79,1500	78,5600			78,5600		78,5600	2.000		
Certificate	NL0011731658	AMAZO 665TL OPENH	EUR	77,6000	77,6000	77,0000			77,0000		77,0000	2.000		
Certificate	NL0011731641	AMAZO 675TL OPENH	EUR	77,6000	77,6000	77,0000			77,0000		77,0000	2.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9100	75.000		
Certificate	NL0011731633	AMAZO 686TL OPENH	EUR	76,8200	76,8200	76,2200			76,2200		76,2200	2.000		
Certificate	NL0011731625	AMAZO 696TL OPENH	EUR	76,0400	76,0400	75,4400			75,4400		75,4400	2.000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5700	75.000		
Certificate	NL0011733258	AMAZO 706TL OPENH	EUR	75,2900	75,2900	74,6900			74,6900		74,6900	2.000		
Certificate	NL0011733241	AMAZO 717TL OPENH	EUR	74,5200	74,5200	73,9100			73,9100		73,9100	2.000		
Certificate	NL0011903208	AMAZO 724TL OPENB	EUR	72,0900	72,0900	72,0900			72,0900		72,0900	2.000		
Certificate	NL0011893482	AMAZO 736TL OPENH	EUR	73,1300	73,1300	72,5100			72,5100		72,5100	2.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996277	AMAZO 750TL OPENH	EUR	72,1000	72,1000	71,4800			71,4800		71,4800	2.000		
Certificate	NL0011996442	AMAZO 760TL OPENH	EUR	71,3400	71,3400	70,7200			70,7200		70,7200	2.000		
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	125.000	6,0200	125.000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	125.000	6,2900	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	125.000	5,5900	125.000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	125.000	5,1600	125.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	125.000	5,4900	125.000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	125.000	4,4400	125.000
Certificate	DE000CY51VV0	AMAZO 1000TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	125.000	4,7900	125.000
Certificate	DE000CV87P00	AMAZO 1050TL 0618Z	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	200.000	2,1400	200.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	125.000	3,6200	125.000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	125.000	4,0100	125.000
Certificate	DE000CV87P18	AMAZO 1150TL 0618Z	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	200.000	1,7400	200.000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	125.000	3,3200	125.000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	125.000	2,9200	125.000
Certificate	DE000CV87P26	AMAZO 1250TL 0618Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	200.000	1,3300	200.000
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	2,1800	2,1800	2,1300	621,3000	1	2,1300	285	2,1200	125.000	2,1300	125.000
Certificate	DE000CQ5A8F3	AMAZO 1400TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	125.000	1,8900	125.000
Certificate	DE000CQ5A1D3	AMAZO 1400TL OPENC	EUR	1,4700	1,5000	1,2900	11040,9500	8	1,3000	7985	1,2900	125.000	1,3000	125.000
Certificate	DE000CE6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	DE000CQ5A8B6	AMAZO 1500TL OPENC	EUR	0,6000	0,6000	0,5400	296,0000	2	0,5400	500	0,5300	125.000	0,5400	125.000
Certificate	DE000CQ5A1E1	AMAZO 1650TS OPENC	EUR	0,7500	0,7500	0,7500	750,0000	1	0,7500	1000	0,7400	125.000	0,7500	125.000
Certificate	DE000CV4ZQB3	AMAZO 1657TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4300	10.000	8,5200	10.000
Certificate	NL0012681415	AMAZO 16698S OPENB	EUR	8,8100	10,5100	8,8100	1087,7200	4	9,4450	118	9,4300	2.000	9,4600	2.000
Certificate	NL0012681324	AMAZO 1684TS OPENB	EUR	20,9000	21,0850	20,9000	522,5000	1	21,0850	25	21,0700	2.000	21,1000	2.000
Certificate	DE000CY52QD2	AMAZO 1700TS OPENC	EUR	1,2400	1,2400	1,1300	246,0000	2	1,1300	200	1,1200	125.000	1,1300	125.000
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	125.000	1,5800	125.000
Certificate	NL0012770382	AMAZO 17538S OPENB	EUR	16,8100	17,0000	16,3850	2181,6500	3	16,3850	130	16,3700	2.000	16,4000	2.000
Certificate	NL0012770747	AMAZO 1769TS OPENB	EUR	28,5050	28,5050	28,5050			28,5050		28,4900	2.000	28,5200	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	DE000CV4ZRN6	AMAZO 1797TS OPENZ	EUR	19,7100	19,7100	19,7100			19,7100		19,6600	10.000	19,7500	10.000
Certificate	DE000CQ5A8H9	AMAZO 1800TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	125.000	2,6900	125.000
Certificate	DE000CQ52QE0	AMAZO 1800TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	125.000	1,9400	125.000
Certificate	DE000CV87WN1	AMAZO 1997TS OPENZ	EUR	35,9500	35,9500	35,9500			35,9500		35,9000	10.000	35,9900	10.000
Certificate	NL0010117909	AMAZO230.9TL OPENB	EUR	109,4100	109,4100	109,4100			109,4100		109,4100	2.000		
Certificate	NL0010439006	AMAZO282.1TL OPENB	EUR	105,5400	105,5400	105,5400			105,5400		105,5400	2.000		
Certificate	NL0011090840	AMAZO389.5TL OPENB	EUR	97,4000	97,4000	97,4000			97,4000		97,4000	2.000		
Certificate	NL0011652797	AMAZO546.7TL OPENB	EUR	85,5200	85,5200	85,5200			85,5200		85,5200	2.000		
Certificate	NL0011796503	AMAZO573.4TL OPENB	EUR	83,4900	83,4900	83,4900			83,4900		83,4900	2.000		
Certificate	NL0011797113	AMAZO602.1TL OPENB	EUR	81,3200	81,3200	81,3200			81,3200		81,3200	2.000		
Certificate	NL0011801220	AMAZO632.1TL OPENB	EUR	79,0500	79,0500	79,0500			79,0500		79,0500	2.000		
Certificate	NL0011804729	AMAZO663.1TL OPENB	EUR	75,8000	76,7100	75,8000	454,8000	1	76,7100	6	76,7100	2.000		
Certificate	NL0011807367	AMAZO695.8TL OPENB	EUR	74,2300	74,2300	74,2300			74,2300		74,2300	2.000		
Certificate	NL0011899141	AMAZO726.58L OPENB	EUR	68,6400	68,6400	68,6400			68,6400		68,6400	2.000		
Certificate	NL0012033609	AMAZO762.88L OPENB	EUR	65,5400	65,5400	65,5400			65,5400		65,5400	2.000		
Certificate	DE000CN6J349	AMBEV 4.25TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	100.000	1,2400	100.000
Certificate	DE000CD63X59	AMBEV3.522TL OPENZ	EUR	1,5350	1,5350	1,5250			1,5250		1,5200	100.000	1,5300	100.000
Certificate	DE000CV51YX6	AMD 9TL OPENC	EUR	1,0800	1,0800	1,0700	540,0000	1	1,0700	500	1,0600	20.000	1,0700	20.000
Certificate	DE000CV51VF9	AMD 9TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	DE000CV52E19	AMD 10TL OPENC	EUR	0,4000	0,4400	0,4000	200,0000	1	0,4400	500	0,4300	20.000	0,4400	20.000
Certificate	DE000CV52FE3	AMD 10TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	20.000	0,7100	20.000
Certificate	DE000CQ5A1F8	AMD 11TL OPENC	EUR											
Certificate	DE000CV52186	AMD 14TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	DE000CV51KP1	AMD 15TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	20.000	1,5700	20.000
Certificate	DE000CV52MX9	AMD 15TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	20.000	2,0300	20.000
Certificate	DE000CV51KQ9	AMD 16TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	20.000	1,9700	20.000
Certificate	DE000CD63524	AMD 6.8TL OPENZ	EUR	4,0000	4,0000	3,8600			3,8600		3,8600	70.000		
Certificate	DE000CN6K213	AMD 2.87TL OPENZ	EUR	6,9700	6,9700	6,8400			6,8400		6,8400	70.000		
Certificate	DE000CD611G5	AMD 4.42TL OPENZ	EUR	5,8000	5,8000	5,6700			5,6700		5,6700	70.000		
Certificate	DE000CD62BU1	AMD 5.91TL OPENZ	EUR	4,6700	4,6700	4,5400			4,5400		4,5400	70.000		
Certificate	DE000CD63RW1	AMD 7.89TL OPENZ	EUR	3,1800	3,1800	3,0300			3,0300		3,0300	70.000		
Certificate	NL0011418736	AMEX 102.3TS OPENH	EUR	15,8200	16,4000	15,8200			16,4000		16,3500	2.000	16,4500	2.000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	375,9800	375,9800	375,9800			375,9800					
Certificate	NL0010045639	AMEXB 1328TL OPENB	EUR	279,1200	279,1200	279,1200			279,1200		279,1200	1.000		
Certificate	NL0011807862	AMG 10.1TL OPENB	EUR	27,0600	27,0600	27,0600			27,0600		27,0100	1.000	27,1100	1.000
Certificate	DE000CE6B778	AMG 18.6TL OPENZ	EUR	4,0000	4,0000	3,7000	1665,0000	1	3,7550	450	3,7200	300	3,7900	300
Certificate	NL0012114029	AMG 18.9TL OPENB	EUR	19,4100	19,4100	19,4100			19,4100		19,3600	1.000	19,4600	1.000
Certificate	NL0009938802	AMG 4.99TL OPENB	EUR	31,4000	31,4000	31,4000			31,4000		31,3500	1.000	31,4500	1.000
Certificate	NL0011435904	AMG 5.98TL OPENB	EUR	30,6400	30,6400	30,6400			30,6400		30,5900	1.000	30,6900	1.000
Certificate	NL0011906219	AMG 11.63TL OPENB	EUR	25,7200	25,7200	25,7200			25,7200		25,6700	1.000	25,7700	1.000
Certificate	NL0011914601	AMG 12.65TL OPENB	EUR	24,8300	24,8300	24,8300			24,8300		24,7800	1.000	24,8800	1.000
Certificate	NL0011914833	AMG 12.79TL OPENB	EUR	24,7100	24,7100	24,7100			24,7100		24,6600	1.000	24,7600	1.000
Certificate	DE000CD62ZP0	AMG 13.06TL OPENZ	EUR	5,0300	5,0300	4,7750			4,7750		4,7400	300	4,8100	300
Certificate	NL0011916960	AMG 13.82TL OPENB	EUR	23,8200	23,8200	23,8200			23,8200		23,7700	1.000	23,8700	1.000
Certificate	NL0012105324	AMG 15.85TL OPENB	EUR	22,0600	22,0600	22,0600			22,0600		22,0100	1.000	22,1100	1.000
Certificate	NL0012106306	AMG 16.86TL OPENB	EUR	21,1800	21,1800	21,1800			21,1800		21,1300	1.000	21,2300	1.000
Certificate	NL0012115042	AMG 19.93TL OPENB	EUR	18,4000	18,5100	18,4000	184,0000	1	18,5100	10	18,4600	1.000	18,5600	1.000
Certificate	DE000CE6BWQ6	AMG 20.79TL OPENZ	EUR	3,6000	3,6000	3,3200	720,5000	2	3,3450	211	3,3100	300	3,3800	300
Certificate	NL0012115224	AMG 20.93TL OPENB	EUR	17,6300	17,6300	17,6300			17,6300		17,5800	1.000	17,6800	1.000
Certificate	NL0012121313	AMG 21.92TL OPENB	EUR	16,7700	16,7700	16,7700			16,7700		16,7200	1.000	16,8200	1.000
Certificate	DE000CE6CQE2	AMG 22.99TL OPENZ	EUR	3,1900	3,1900	2,9350			2,9350		2,9000	300	2,9700	300
Certificate	NL0012268486	AMG 23.96TL OPENB	EUR	15,0000	15,0000	15,0000			15,0000		14,9500	1.000	15,0500	1.000
Certificate	NL0012269898	AMG 24.96TL OPENB	EUR	14,1300	14,1300	14,1300			14,1300		14,0800	1.000	14,1800	1.000
Certificate	DE000CE6DGX1	AMG 25.18TL OPENZ	EUR	2,7800	2,7800	2,5350			2,5350		2,5000	300	2,5700	300
Certificate	NL0012278576	AMG 25.96TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2200	1.000	13,3200	1.000
Certificate	NL0012278691	AMG 26.97TL OPENB	EUR	12,3900	12,3900	12,3900			12,3900		12,3400	1.000	12,4400	1.000
Certificate	DE000CE6E4B2	AMG 27.35TL OPENZ	EUR	2,3800	2,3800	2,0800	208,0000	1	2,1250	100	2,0900	300	2,1600	300
Certificate	NL0012488977	AMG 27.97TL OPENB	EUR	12,2900	12,2900	11,3900	2368,0000	2	11,5200	200	11,4700	1.000	11,5700	1.000
Certificate	NL0012490353	AMG 28.96TL OPENB	EUR	10,6500	10,6500	10,6500			10,6500		10,6000	1.000	10,7000	1.000
Certificate	NL0012492144	AMG 29.96TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7400	1.000	9,8400	1.000
Certificate	DE000CE6EMT5	AMG 30.06TL OPENZ	EUR	1,8800	1,8800	1,5800	11021,0000	10	1,6250	6100	1,5900	300	1,6600	300
Certificate	NL0012492151	AMG 30.96TL OPENB	EUR	9,1600	9,1600	8,9100	9160,0000	1	8,9100	1000	8,8600	1.000	8,9600	1.000
Certificate	NL0012497689	AMG 31.96TL OPENB	EUR	9,7500	9,7500	7,7500	14069,1000	5	8,0400	1734	7,9900	1.000	8,0900	1.000
Certificate	NL0012497697	AMG 32.98TL OPENB	EUR	8,1600	8,1600	6,8800	87133,6000	14	7,1700	12260	7,1200	1.000	7,2200	1.000
Certificate	DE000CE6EZE9	AMG 33.29TL OPENZ	EUR	1,2700	1,3500	0,9300	65434,0300	42	1,0150	63339	0,9800	300	1,0500	300
Certificate	NL0012498141	AMG 34.99TL OPENB	EUR	6,6200	7,1000	5,0600	15071,2600	11	5,4100	2441	5,3600	1.000	5,4600	1.000
Certificate	NL0012772420	AMG 35.97TL OPENB	EUR	6,1700	6,1700	4,8100	18369,0000	6	4,8100	3500			4,9000	300
Certificate	NL0012774244	AMG 36.95TL OPENB	EUR											
Certificate	NL0012774624	AMG 38.38TS OPENB	EUR	7,8400	9,4100	7,8400	7840,0000	2	9,4100	1000	9,3600	1.000	9,4600	1.000
Certificate	NL0012770754	AMG 42.22TS OPENB	EUR	13,8700	13,8700	13,8700			13,8700		13,8200	1.000	13,9200	1.000
Certificate	NL0012677652	AMG 46.41TS OPENB	EUR	18,7900	18,7900	18,7900			18,7900		18,7400	1.000	18,8400	1.000
Certificate	NL0012696827	AMG 51.05TS OPENB	EUR	24,2500	24,2500	24,2500			24,2500		24,2000	1.000	24,3000	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	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0010133450	AMGEN 72.5TL OPENB	EUR	91,6100	91,6100	91,6100			91,6100		91,6100	2,000		
Certificate	NL0010891743	AMGEN116.7TL OPENB	EUR	58,9200	58,9200	58,9200			58,9200		58,9200	2,000		
Certificate	DE000CE6DMM2	AMUN 61.2TL OPENZ	EUR	0,4750	0,4750	0,3950			0,3950		0,3950	1,500	0,4200	1,500
Certificate	DE000CE6C279	AMUN 48.25TL OPENZ	EUR	1,7650	1,7650	1,6750			1,6750		1,6500	1,500	1,7000	1,500
Certificate	DE000CE6CHE1	AMUN 54.23TL OPENZ	EUR	1,1550	1,1550	1,0750			1,0750		1,0500	1,500	1,1000	1,500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	35,7700	35,7700	35,7700			35,7700		35,5600	500	35,9800	500
Certificate	NL0011036561	AMX 477TL OPENH	EUR	35,4800	35,4800	34,5100			34,5100		34,3600	3,000	34,6600	3,000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	33,4700	33,4700	32,5000			32,5000		32,3500	3,000	32,6500	3,000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	31,5700	31,5700	30,5300			30,5300		30,3800	3,000	30,6800	3,000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	29,6700	29,6700	29,6700			29,6700		29,4600	500	29,8800	500
Certificate	NL0011036538	AMX 540TL OPENH	EUR	29,5600	29,5600	28,5200			28,5200		28,3700	3,000	28,6700	3,000
Certificate	NL0011036520	AMX 561TL OPENH	EUR	27,5500	27,5500	26,5100			26,5100		26,3600	3,000	26,6600	3,000
Certificate	NL0012259287	AMX 730TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200		9,9100	500	10,3300	500
Certificate	NL0011054614	AMX 879TS OPENH	EUR	12,2800	13,1900	12,2800			13,1900		13,0400	2,000	13,3400	2,000
Certificate	DE000CV4ZBY7	AMX 1036TS OPENZ	EUR	23,9300	23,9300	23,9300			23,9300		23,7800	5,000	24,0800	5,000
Certificate	DE000CR90003	AMX 582.TL OPENZ	EUR	21,6400	21,6400	21,6400			21,6400		21,4900	5,000	21,7900	5,000
Certificate	NL0011647367	AMX 550.1TL OPENB	EUR	27,2600	27,2600	27,2600			27,2600		27,0500	500	27,4700	500
Certificate	DE000CR9RW82	AMX 560.8TL OPENZ	EUR	23,7600	23,7600	23,7600			23,7600		23,6100	5,000	23,9100	5,000
Certificate	NL0011907092	AMX 575.1TL OPENB	EUR	24,8800	24,8800	24,8800			24,8800		24,6700	500	25,0900	500
Certificate	NL0011912357	AMX 601.1TL OPENB	EUR	22,4000	22,4000	22,4000			22,4000		22,1900	500	22,6100	500
Certificate	DE000CD62JRO	AMX 622.9TL OPENZ	EUR	17,5500	17,5500	17,5500			17,5500		17,4000	5,000	17,7000	5,000
Certificate	NL0012100762	AMX 651.8TL OPENB	EUR	17,5700	17,5700	17,5700			17,5700		17,3600	500	17,7800	500
Certificate	DE000CD643F0	AMX 663.3TL OPENZ	EUR	13,5100	13,5100	13,5100			13,5100		13,3600	5,000	13,6600	5,000
Certificate	NL0012110621	AMX 677.1TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600		14,9500	500	15,3700	500
Certificate	DE000CD648B7	AMX 680.9TL OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,6000	5,000	11,9000	5,000
Certificate	NL0012117063	AMX 702.1TL OPENB	EUR	12,7000	12,7750	12,7000	2286,0000	1	12,7750	180	12,5500	500	13,0000	500
Certificate	DE000CE6BTW0	AMX 721.1TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,5900	5,000	7,8900	5,000
Certificate	NL0012263529	AMX 759.3TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,1100	500	7,5300	500
Certificate	DE000CE6CKN6	AMX 762.2TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,5300	5,000	3,8300	5,000
Certificate	NL0012493472	AMX 783.9TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,7700	500	5,1900	500
Certificate	NL0012687941	AMX 827.5TS OPENB	EUR	7,4100	7,4100	7,4100			7,4100		7,2000	500	7,6200	500
Certificate	NL0012682660	AMX 852.1TS OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,7800	500	10,2000	500
Certificate	DE000CE6CD83	AMX 865.8TS OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,7600	5,000	7,0600	5,000
Certificate	NL0012278071	AMX 875.2TS OPENB	EUR	12,4200	12,4200	12,4200			12,4200		12,2100	500	12,6300	500
Certificate	DE000CE6CM82	AMX 916.6TS OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,8400	5,000	12,1400	5,000
Certificate	DE000CE6EOG9	AMX 976.5TS OPENZ	EUR	17,9700	17,9700	17,9700			17,9700		17,8200	5,000	18,1200	5,000
Certificate	DE000CV509D6	ANGAM11.67TL OPENZ	EUR	6,7700	6,7700	6,1900			6,1900		6,0400	2,250	6,3400	2,250
Certificate	DE000CV509E4	ANGAM13.67TL OPENZ	EUR	4,4800	4,4800	3,9000			3,9000		3,7500	2,250	4,0500	2,250
Certificate	DE000CD62RK8	AOO 47.18TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 54.66TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.05TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 67.33TL OPENZ	EUR										0,7600	2,000
Certificate	DE000CV87JA5	AOO 72.61TL OPENZ	EUR											
Certificate	DE000CE6FM80	AOO 82.36TS OPENZ	EUR											
Certificate	DE000CE6F322	AOO 90.81TS OPENZ	EUR											
Certificate	NL0011052329	APPLE 83TL OPENH	EUR	7,7000	7,8300	7,7000			7,8300		7,8300	30,000		
Certificate	NL0010658340	APPLE 86TL OPENB	EUR	53,2600	53,2600	53,2600			53,2600		53,2600	5,000		
Certificate	NL0011912589	APPLE 100TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5700	5,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4200	50,000		
Certificate	NL0011996400	APPLE 109TL OPENH	EUR	5,7900	5,9100	5,7900			5,9100		5,9100	30,000		
Certificate	DE000CV87P34	APPLE 112TL 0418Z	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	80,000	4,9500	80,000
Certificate	DE000CV87P42	APPLE 125TL 0418Z	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	80,000	3,9000	80,000
Certificate	DE000CV87P59	APPLE 138TL 0418Z	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	80,000	2,8500	80,000
Certificate	DE000CV87P67	APPLE 150TL 0418Z	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	80,000	1,8800	80,000
Certificate	DE000CV87P75	APPLE 164TL 0418Z	EUR	0,6400	0,7450	0,6000	1271,0000	3	0,7450	2050	0,7400	80,000	0,7500	80,000
Certificate	DE000CV51YN7	APPLE 190TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	50,000	1,8700	50,000
Certificate	DE000CV51V76	APPLE 190TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50,000	1,2900	50,000
Certificate	DE000CQ5A8E6	APPLE 190TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	50,000	2,1100	50,000
Certificate	DE000CQ5A5S2	APPLE 190TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50,000	1,5300	50,000
Certificate	DE000CQ5ABW8	APPLE 200TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	50,000	2,3500	50,000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50,000	2,1000	50,000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50,000	2,7100	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CE6EDM9	APPLE 189.5TS OPENZ	EUR	1,6200	1,6200	1,4450	21,0600	1	1,4450	13	1,4400	80,000	1,4500	80,000
Certificate	NL0009621887	APPLE 32.8TL OPENB	EUR	80,8000	80,8000	80,8000			80,8000		80,8000	5,000		
Certificate	NL0009621895	APPLE 37.9TL OPENB	EUR	78,1500	78,1500	78,1500			78,1500		78,1500	5,000		
Certificate	NL0011042759	APPLE 40.5TL OPENH	EUR	10,8300	10,9800	10,8300			10,9800		10,9800	30,000		
Certificate	NL0011042742	APPLE 49.2TL OPENH	EUR	10,1900	10,3400	10,1900			10,3400		10,3400	30,000		
Certificate	NL0011042257	APPLE 54.8TL OPENB	EUR	69,3900	69,3900	69,3900			69,3900		69,3900	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	DE000CK18V43	APPLE 57.1TL OPENZ	EUR	66,7500	66,7500	66,7500			66,7500		66,7500	10.000		
Certificate	NL0010444956	APPLE 59.2TL OPENB	EUR	67,1100	67,1100	67,1100			67,1100		67,1100	5.000		
Certificate	NL0010517934	APPLE 64.1TL OPENB	EUR	64,6000	64,6000	64,6000			64,6000		64,6000	5.000		
Certificate	NL0011042726	APPLE 66.5TL OPENH	EUR	8,9200	9,0500	8,9200			9,0500			30.000	10,5000	250
Certificate	NL0011052360	APPLE 67.5TL OPENH	EUR	8,8500	8,9800	8,8500			8,9800			30.000		
Certificate	NL0010520086	APPLE 68.5TL OPENB	EUR	62,3000	62,3000	62,3000			62,3000			5.000		
Certificate	NL0011052352	APPLE 70.6TL OPENH	EUR	8,6200	8,7500	8,6200			8,7500			30.000		
Certificate	NL0011534938	APPLE 72.2BL OPENB	EUR	81,8100	81,8100	81,8100			81,8100			5.000		
Certificate	NL0010656096	APPLE 72.9TL OPENB	EUR	60,0300	60,0300	60,0300			60,0300			5.000		
Certificate	NL0010656104	APPLE 77.3TL OPENB	EUR	57,7700	57,7700	57,7700			57,7700			5.000		
Certificate	NL0011052337	APPLE 79.8TL OPENH	EUR	7,9400	8,0700	7,9400			8,0700			30.000		
Certificate	NL0011594403	APPLE 80.9TL OPENH	EUR	7,8600	7,9900	7,8600			7,9900			30.000		
Certificate	NL0010656427	APPLE 81.6TL OPENB	EUR	55,5200	55,5200	55,5200			55,5200			5.000		
Certificate	NL0011594379	APPLE 87.2TL OPENH	EUR	7,3900	7,5200	7,3900			7,5200			30.000		
Certificate	NL0011052311	APPLE 88.9TL OPENH	EUR	7,2700	7,4000	7,2700			7,4000			30.000		
Certificate	NL0011808076	APPLE 90.2TL OPENB	EUR	7,3000	7,3000	7,3000			7,3000			5.000		
Certificate	NL0011733142	APPLE 90.4TL OPENH	EUR	7,1600	7,2900	7,1600			7,2900			30.000		
Certificate	NL0011733134	APPLE 91.4TL OPENH	EUR	7,0800	7,2100	7,0800			7,2100			30.000		
Certificate	NL0011893433	APPLE 92.3TL OPENH	EUR	7,0200	7,1400	7,0200			7,1400			30.000		
Certificate	NL0011894159	APPLE 93.3TL OPENH	EUR	6,9400	7,0700	6,9400			7,0700			30.000		
Certificate	NL0011896436	APPLE 94.6TL OPENH	EUR	6,8500	6,9800	6,8500			6,9800			30.000		
Certificate	NL0011908538	APPLE 95.1TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400			5.000		
Certificate	NL0011927561	APPLE 95.6TL OPENH	EUR	6,7800	6,9000	6,7800			6,9000			30.000		
Certificate	NL0011928957	APPLE 96.6TL OPENH	EUR	6,7000	6,8200	6,7000			6,8200			30.000		
Certificate	NL0011932470	APPLE101.2TL OPENH	EUR	6,3600	6,4800	6,3600			6,4800			30.000		
Certificate	NL0011992011	APPLE103.9TL OPENH	EUR	6,1700	6,2900	6,1700			6,2900			30.000		
Certificate	NL0012015952	APPLE105.1TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000			5.000		
Certificate	DE000CD62HP8	APPLE105.4TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600			80.000		
Certificate	DE000CD62FF3	APPLE105.7TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200			80.000		
Certificate	NL0011996418	APPLE106.4TL OPENH	EUR	5,9800	6,1000	5,9800			6,1000			30.000		
Certificate	DE000VN6YZK0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VN6YZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.2TL OPENH	EUR	5,4100	5,5300	5,4100			5,5300		5,5300	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	NL0012683171	APPLE163.2TS OPENB	EUR											
Certificate	DE000CM4ASAS5	APPLE17.35TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8400	100.000		
Certificate	NL0012681423	APPLE172.2BS OPENB	EUR											
Certificate	NL0012508352	APPLE183.9BS OPENB	EUR	11,6400	11,6400	10,6100	116,4000	1	10,6100	10	10,5800	5.000	10,6400	5.000
Certificate	NL0012677785	APPLE187.9BS OPENB	EUR	13,8600	13,8600	13,8600			13,8600		13,8300	5.000	13,8900	5.000
Certificate	NL0012492359	APPLE188.9TS OPENB	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	5.000	3,1000	5.000
Certificate	NL0012770390	APPLE191.9BS OPENB	EUR	17,1100	17,1100	17,1100			17,1100		17,0800	5.000	17,1400	5.000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	5.000	3,9600	5.000
Certificate	DE000CF6EDN7	APPLE205.1TS OPENZ	EUR	2,8400	2,8400	2,7550	1334,8000	1	2,7550	470	2,7500	80.000	2,7600	80.000
Certificate	NL0012770531	APPLE208.3TS OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	5.000	4,8500	5.000
Certificate	DE000CM027P4	APPLE22.67TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,5500	100.000		
Certificate	DE000CF6FER3	APPLE222.1TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	80.000	4,1400	80.000
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	62,2200	62,2200	62,2200			62,2200		62,2200	7.100		
Certificate	DE000CK1CHB0	APPLE59.35TL OPENZ	EUR	65,5200	65,5200	65,5200			65,5200		65,5200	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,1200	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800		11,0800	35.700		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1800	35.700		
Certificate	DE000CZ7DTQ1	APPLE78.04TL OPENZ	EUR	53,6800	53,6800	53,6800			53,6800		53,6800	10.000		
Certificate	NL0011266994	APPLE88.62BL OPENB	EUR	68,4500	68,4500	68,4500			68,4500		68,4500	5.000		
Certificate	DE000CR9RUC5	APPLE89.03TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7800	80.000		
Certificate	DE000CB9Y9E4	APPLE90.72TL OPENZ	EUR	48,3600	48,3600	48,3600			48,3600		48,3600	10.000		
Certificate	NL0011808399	APPLE92.89BL OPENB	EUR	65,0000	65,0000	65,0000			65,0000		65,0000	5.000		
Certificate	DE000CB9Y1K8	APPLE93.99TL OPENZ	EUR	44,6300	44,6300	44,6300			44,6300		44,6300	10.000		
Certificate	DE000CN6LH06	APPLE97.48TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	80.000		
Certificate	NL0012685184	APRAM 46TS OPENB	EUR	12,0600	12,0600	12,0600			12,0600		12,0200	6.000	12,0900	6.000
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	40,5200	40,5200	40,5200			40,5200		40,4200	5.000	40,6200	5.000
Certificate	NL0012103295	APRAM 52TS OPENB	EUR	18,6700	18,6700	18,6700			18,6700		18,6300	6.000	18,7000	6.000
Certificate	NL0012680649	APRAM 55TS OPENB	EUR	21,9900	21,9900	21,9900			21,9900		21,9500	6.000	22,0200	6.000
Certificate	NL0009998319	APRAM 3.2TL OPENB	EUR	36,3000	36,3000	36,3000			36,3000		36,2600	3.000	36,3300	3.000
Certificate	DE000CD62VQ7	APRAM 36.TL OPENZ	EUR	4,4250	4,7700	4,4250	47,7000	1	4,6100	10	4,5100	75	4,7100	75
Certificate	NL0009873090	APRAM 5.2TL OPENB	EUR	34,4400	34,4400	34,4400			34,4400		34,4000	3.000	34,4700	3.000
Certificate	NL001233887	APRAM 13.6TL OPENH	EUR	26,8100	26,8100	26,7500			26,7500		26,5000	500	27,0000	500
Certificate	NL0010656088	APRAM 15.9TL OPENB	EUR	24,7000	24,7000	24,7000			24,7000		24,6600	3.000	24,7300	3.000
Certificate	NL0010901567	APRAM 19.2TL OPENB	EUR	21,7000	21,7000	21,7000			21,7000		21,6600	3.000	21,7300	3.000
Certificate	NL0011437405	APRAM 22.4TL OPENB	EUR	18,8200	18,8200	18,8200			18,8200		18,7800	6.000	18,8500	6.000
Certificate	NL0011906235	APRAM 29.6TL OPENB	EUR	12,2300	12,2300	12,2300			12,2300		12,1900	6.000	12,2600	6.000
Certificate	NL0011912571	APRAM 31.8TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000		10,2600	6.000	10,3300	6.000
Certificate	NL0011912951	APRAM 33.8TL OPENB	EUR	8,0500	8,4300	8,0500	603,7500	1	8,4300	75	8,3900	6.000	8,4600	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	NL0011920806	APRAM 35.9TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5000	6.000	6,5700	6.000
Certificate	NL0012030316	APRAM 37.9TL OPENB	EUR	4,9800	4,9800	4,3400	1153,5500	4	4,6900	260	4,6500	6.000	4,7200	6.000
Certificate	DE000CD634T0	APRAM 38.2TL OPENZ	EUR	0,9950	1,1800	0,8100	145,8000	1	1,1800	180	1,0800	75	1,2800	75
Certificate	NL0012727800	APRAM 43.3TS OPENB	EUR	9,0800	9,0800	9,0800			9,0800		9,0400	6.000	9,1100	6.000
Certificate	NL0012494686	APRAM 53.5BOC12188	EUR	42,6800	42,6800	42,6800			42,6800		42,5700	5.000	42,7800	4.526
Certificate	NL0011233879	APRAM17.78TL OPENH	EUR	23,0000	23,0000	22,9400			22,9400		22,6900	500	23,1900	500
Certificate	DE000CR9SQ30	APRAM20.41TL OPENZ	EUR	18,7100	18,8900	18,7100			18,8900		18,7900	75	18,9900	75
Certificate	NL0011516182	APRAM22.698L OPENB	EUR	16,9200	16,9200	16,9200			16,9200		16,8800	2.500	16,9500	2.500
Certificate	DE000CN6EWT3	APRAM25.27TL OPENZ	EUR	13,8500	14,0300	13,8500			14,0300		13,9300	75	14,1300	75
Certificate	DE000CD61WA1	APRAM29.26TL OPENZ	EUR	9,8600	10,0400	9,8600			10,0400		9,9400	75	10,1400	75
Certificate	DE000CD622J6	APRAM29.98TL OPENZ	EUR	10,2200	10,4000	10,2200			10,4000		10,3000	75	10,5000	75
Certificate	DE000CD624V7	APRAM31.25TL OPENZ	EUR	7,8600	8,0400	7,8600	481,8000	1	8,0400	60	7,9400	75	8,1400	75
Certificate	NL0011908355	APRAM32.148L OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,4700	2.500	7,5400	2.500
Certificate	DE000CD62ER1	APRAM33.24TL OPENZ	EUR	5,9000	6,0800	5,9000			6,0800		5,9800	75	6,1800	75
Certificate	NL0011912837	APRAM34.238L OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	2.500	5,4000	2.500
Certificate	DE000CD62F78	APRAM35.72TL OPENZ	EUR	3,4250	3,6100	3,4250			3,6100		3,5100	75	3,7100	75
Certificate	NL0012273890	APRAM38.658L OPENB	EUR	1,0400	1,0400	0,3100	243,5000	2	0,3100	550	0,0100	2		
Certificate	NL0012775092	APRAM40.838S OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	2.500	2,2200	2.500
Certificate	NL0012772651	APRAM42.828S OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1500	2.500	4,2200	2.500
Certificate	DE000CV881J6	APRAM42.97TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	350	0,8400	350
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012690408	APRAM44.458S OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,7800	2.500	5,8500	2.500
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	500	6,5300	500
Certificate	NL0012682348	APRAM46.448S OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,7700	2.500	7,8400	2.500
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	8,4000	8,4000	8,4000			8,4000		8,3800	500	8,4100	500
Certificate	DE000CV503C1	APRAM47.97TS OPENZ	EUR	1,8500	1,8500	1,8100			1,8100		1,7900	350	1,8300	350
Certificate	NL0012109888	APRAM48.438S OPENB	EUR	9,8000	9,8000	9,8000			9,8000		9,7600	2.500	9,8300	2.500
Certificate	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	NL0011233770	APRAM50.07TS OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,3400	500	16,8400	500
Certificate	LU1695219565	APRAM50.39TPIOPENS	EUR	11,4800	11,4800	11,4800			11,4800		11,4600	500	11,4900	500
Certificate	DE000CE6BHG8	APRAM53.47TS OPENZ	EUR	2,9500	2,9500	2,9100			2,9100		2,8900	350	2,9300	350
Certificate	DE000CN6J182	ARCAD 10.1TL OPENZ	EUR											
Certificate	NL0012259451	ARCAD 14.3TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	1.000	4,7000	1.000
Certificate	DE000CV87FH8	ARCAD 17.6TL OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD 8.51TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 9.21TL OPENB	EUR	9,3000	9,3000	9,3000			9,3000		9,2800	1.000	9,3200	1.000
Certificate	NL0012103790	ARCAD10.23TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,3600	1.000	8,4000	1.000
Certificate	DE000CD63X00	ARCAD11.13TL OPENZ	EUR											
Certificate	NL0012103808	ARCAD11.26TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	1.000	7,4700	1.000
Certificate	DE000CD63Z88	ARCAD11.63TL OPENZ	EUR											
Certificate	DE000CE6BP08	ARCAD12.13TL OPENZ	EUR											
Certificate	NL0012115257	ARCAD12.26TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	1.000	6,5500	1.000
Certificate	DE000CE6BV25	ARCAD12.63TL OPENZ	EUR											
Certificate	DE000CE6BZN6	ARCAD13.12TL OPENZ	EUR											
Certificate	NL0012118277	ARCAD13.29TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	1.000	5,6200	1.000
Certificate	DE000CE6C0D8	ARCAD13.62TL OPENZ	EUR											
Certificate	DE000CE6C6B9	ARCAD14.11TL OPENZ	EUR											
Certificate	DE000CE6D632	ARCAD14.62TL OPENZ	EUR											
Certificate	NL0012279707	ARCAD15.32TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	1.000	3,7800	1.000
Certificate	DE000CE6E3Q2	ARCAD15.61TL OPENZ	EUR											
Certificate	NL0012488985	ARCAD16.32TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	1.000	2,8700	1.000
Certificate	DE000CE6EDF3	ARCAD16.61TL OPENZ	EUR											
Certificate	NL0012689178	ARCAD17.32TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	1.000	1,9500	1.000
Certificate	NL0012772818	ARCAD19.09TS OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	1.000	3,5800	1.000
Certificate	NL0012680854	ARCAD19.11TS OPENB	EUR											
Certificate	DE000CV87WC4	ARCAD19.77TS OPENZ	EUR											
Certificate	NL0012280085	ARCAD21.06TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	1.000	5,7600	1.000
Certificate	DE000CE6EM98	ARCAD21.76TS OPENZ	EUR											
Certificate	NL0012503858	ARCAD23.05TS OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	1.000	7,9800	1.000
Certificate	DE000CV87NC3	ARCAD23.76TS OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.578TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	23,9400	23,9400	18,7300			18,7300		18,4100	300	19,0400	300
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	6,1400	7,5600	6,1400			7,5600		7,4300	750	7,6800	750
Certificate	XS1568006867	ARCM1 STN0220B	EUR	101,2000	101,2000	99,0500			99,0500		98,5500	100.000	99,5500	100.000
Certificate	XS1777869931	ARCM1 STN0221B	EUR	97,8000	97,8000	95,4000	23040,0000	1	95,4000	24000	94,9000	93.000	95,9000	100.000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	107,9000	107,9000	107,8000			107,8000		107,6000	100.000	108,0000	10.000
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	10.000	8,4900	10.000
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	10.000	7,3500	10.000
Certificate	NL0011719836	ARCM1 10TL OPENH	EUR	6,0500	6,0500	5,7000			5,7000		5,6700	5.000	5,7200	5.000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	10.000	4,7800	10.000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	5.000	1,2100	5.000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	5.000	1,1600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012017974	ARCFI 16TL OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	10.000	3,8700	10.000
Certificate	DE000CY16Y36	ARCFI 16TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5.000	1,0600	5.000
Certificate	DE000CY16Y44	ARCFI 16TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	5.000	1,1200	5.000
Certificate	DE000CY16YJ8	ARCFI 17TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	5.000	1,0200	5.000
Certificate	DE000CY16Y51	ARCFI 17TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	5.000	0,9600	5.000
Certificate	DE000CY50E50	ARCFI 18TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	5.000	0,8600	5.000
Certificate	DE000CY50875	ARCFI 18TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5.000	0,9300	5.000
Certificate	DE000CY50891	ARCFI 19TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	5.000	0,8300	5.000
Certificate	DE000CY50701	ARCFI 19TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	5.000	0,7600	5.000
Certificate	DE000CV87XC2	ARCFI 20TL 0618Z	EUR	3,7300	3,7300	3,1150			3,1150		3,0800	2.000	3,1500	2.000
Certificate	DE000CY50KF4	ARCFI 20TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	5.000	0,7400	5.000
Certificate	DE000CY50JW1	ARCFI 20TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	5.000	0,6600	5.000
Certificate	DE000CY51FN6	ARCFI 21TL OPENC	EUR	0,5000	0,5400	0,5000	510,0000	2	0,5400	1000	0,5100	5.000	0,5600	5.000
Certificate	DE000CY50KH0	ARCFI 21TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5.000	0,6400	5.000
Certificate	LU1612157831	ARCFI 22TCIOPENS	EUR	5,4800	5,6500	3,9800	2512,3300	33	4,3400	555	4,3200	8.000	4,3500	8.005
Certificate	DE000CY42V22	ARCFI 22TL 0618Z	EUR	2,7300	2,7300	2,1250			2,1250		2,0900	2.000	2,1600	2.000
Certificate	DE000CY51M77	ARCFI 22TL OPENC	EUR	0,6500	0,6500	0,5300	910,0000	1	0,5300	1400	0,5000	5.000	0,5500	5.000
Certificate	DE000CY51K87	ARCFI 22TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	5.000	0,4600	5.000
Certificate	DE000CY528V5	ARCFI 23TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5.000	0,3700	5.000
Certificate	DE000CY52BL7	ARCFI 23TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	5.000	0,4600	5.000
Certificate	DE000CY52BM5	ARCFI 24TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3100	5.000	0,3600	5.000
Certificate	DE000CY528X1	ARCFI 24TL OPENC	EUR	0,2000	0,2500	0,2000	1000,0000	1	0,2500	5000	0,2200	5.000	0,2700	5.000
Certificate	DE000CY52BN3	ARCFI 25TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	5.000	0,2700	5.000
Certificate	DE000CY52924	ARCFI 25TL OPENC	EUR	0,2200	0,2200	0,1200	4557,0000	6	0,1500	23150	0,1200	5.000	0,1700	5.000
Certificate	DE000CQ5A7R0	ARCFI 26TL OPENC	EUR											
Certificate	DE000CQ5ABT4	ARCFI 27TS OPENC	EUR											
Certificate	NL0012494512	ARCFI 28B0C1218B	EUR	25,9800	25,9800	25,9800			25,9800		25,9100	8.000	26,0400	8.000
Certificate	NL0012648323	ARCFI 28B0C1218Z	EUR	26,5900	26,5900	26,1400			26,1400		26,0700	2.000	26,2100	2.000
Certificate	DE000CQ5A7S8	ARCFI 28TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	5.000	0,3300	5.000
Certificate	DE000CQ5A5J1	ARCFI 28TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	5.000	0,2400	5.000
Certificate	NL0012648331	ARCFI 29B0C0619Z	EUR	26,8300	26,8300	26,3100			26,3100		26,2400	2.000	26,3800	2.000
Certificate	DE000CY52QW2	ARCFI 30TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	5.000	0,4400	9.000
Certificate	DE000CQ5A7T6	ARCFI 30TS OPENC	EUR	0,5100	0,5200	0,5100	510,0000	1	0,5200	1000	0,4900	5.000	0,5400	5.000
Certificate	DE000CY522A2	ARCFI 31TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5.000	0,6500	5.000
Certificate	DE000CY51TP2	ARCFI 31TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	5.000	0,5200	5.000
Certificate	DE000CY52HZ4	ARCFI 32TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	5.000	0,6300	5.000
Certificate	DE000CY52J06	ARCFI 33TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5.000	0,7300	5.000
Certificate	DE000CV42W06	ARCFI 34TS 0618Z	EUR	3,4300	4,0350	3,4300			4,0350		4,0000	2.000	4,0700	2.000
Certificate	DE000CY52MG4	ARCFI 35TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5.000	1,0800	5.000
Certificate	DE000CY52J14	ARCFI 35TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5.000	0,9300	5.000
Certificate	DE000CD634U8	ARCFI 17.TL OPENZ	EUR	3,4950	3,4950	3,0850			3,0850		3,0600	3.500	3,1100	3.500
Certificate	DE000CN6HKA1	ARCFI 3.2TL OPENZ	EUR	8,1000	8,1000	7,6900			7,6900		7,6600	3.500	7,7100	3.500
Certificate	DE000CV42OR7	ARCFI 31.TS OPENZ	EUR	1,8800	2,5900	1,8800	1046,6200	6	2,4850	414	2,4500	2.000	2,5200	2.000
Certificate	NL0011656699	ARCFI 9.3TL OPENB	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	10.000	7,6300	10.000
Certificate	NL0011796461	ARCFI 10.9TL OPENB	EUR	5,7700	5,7700	5,4200	4032,0000	2	5,4200	700	5,4100	10.000	5,4200	10.000
Certificate	NL0010154944	ARCFI 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCFI 12.1TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	10.000	5,0500	10.000
Certificate	DE000CD61TG4	ARCFI 12.9TL OPENZ	EUR	4,8550	4,8550	4,4450			4,4450		4,4200	3.500	4,4700	3.500
Certificate	NL0011896584	ARCFI 13.1TL OPENH	EUR	5,1100	5,1100	4,7600			4,7600		4,7300	5.000	4,7800	5.000
Certificate	NL0011906250	ARCFI 13.9TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	10.000	4,5000	10.000
Certificate	NL0012017511	ARCFI 15.1TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	10.000	4,1400	10.000
Certificate	NL0012029102	ARCFI 17.2TL OPENB	EUR	3,4300	3,4900	3,4300	9336,0000	3	3,4900	2700	3,4800	10.000	3,4900	10.000
Certificate	DE000CD63QM4	ARCFI 17.3TL OPENZ	EUR	3,5450	3,5450	3,0700	1228,0000	2	3,1450	400	3,1200	3.500	3,1700	3.500
Certificate	DE000CY16Y69	ARCFI 17.5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5.000	0,9100	5.000
Certificate	DE000CY509X1	ARCFI 17.5TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	5.000	0,9800	5.000
Certificate	NL0012272801	ARCFI 17.8TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100		9,9900	3.000	10,0200	3.000
Certificate	DE000CD63JU2	ARCFI 18.2TL OPENZ	EUR	3,0950	3,0950	2,6100	652,5000	1	2,6850	250	2,6600	3.500	2,7100	3.500
Certificate	DE000CY50622	ARCFI 18.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5.000	0,8100	5.000
Certificate	DE000CY509Y9	ARCFI 18.5TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	5.000	0,8800	5.000
Certificate	NL0012274138	ARCFI 18.8TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		9,0700	3.000	9,1000	3.000
Certificate	LU1573538961	ARCFI 19.TCOPENS	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	8.000	7,1600	8.000
Certificate	NL0012274997	ARCFI 19.3TL OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	3.000	8,6400	3.000
Certificate	DE000CY50XD2	ARCFI 19.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5.000	0,7900	5.000
Certificate	DE000CY509Z6	ARCFI 19.5TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	5.000	0,7800	5.000
Certificate	DE000CY50ET8	ARCFI 19.5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	5.000	0,7100	5.000
Certificate	DE000CY51C79	ARCFI 19.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5.000	0,7900	5.000
Certificate	DE000CX59KJ9	ARCFI 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCFI 19.8TL OPENB	EUR	8,3800	8,3800	8,1800	1676,0000	1	8,1800	200	8,1600	3.000	8,1900	3.000
Certificate	NL0011593363	ARCFI 2.57TL OPENH	EUR	10,7100	10,7100	10,2600			10,2600		10,2200	3.000	10,2900	3.000
Certificate	NL0012276430	ARCFI 20.3TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	3.000	7,7300	3.000
Certificate	DE000CY50JX9	ARCFI 20.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	5.000	0,6100	5.000
Certificate	DE000CY50KG2	ARCFI 20.5TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	5.000	0,6900	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
Certificate	NL0012276778	ARCM1 20.78L OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	3.000	5,8200	3.000
Certificate	NL0012276521	ARCM1 20.8TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	3.000	7,2700	3.000
Certificate	NL0012498166	ARCM1 21.3TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	3.000	6,7900	3.000
Certificate	NL0012269575	ARCM1 21.5BOC0618B	EUR	21,4300	21,4300	21,4300			21,4300		21,3700	8.000	21,4800	8.000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	5.000	0,5100	5.000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	5.000	0,6000	5.000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012522981	ARCM1 21.6TL OPENH	EUR	7,5900	7,5900	6,5500			6,5500		6,4700	2.000	6,6200	2.000
Certificate	DE000CF6EY27	ARCM1 21.6TL OPENZ	EUR	2,9500	2,9500	2,3450	498,2000	1	2,3450	212	2,3100	2.000	2,3800	2.000
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	7,5600	7,5600	6,3300	839,1600	1	6,3300	111	6,3100	3.000	6,3400	3.000
Certificate	NL0012499628	ARCM1 22.3TL OPENB	EUR	5,7400	5,8700	5,7400	574,0000	1	5,8700	100	5,8500	3.000	5,8800	3.000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	5.000	0,5000	5.000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3600	5.000	0,4100	5.000
Certificate	NL0012510937	ARCM1 22.9TL OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	3.000	5,3700	3.000
Certificate	NL0012511349	ARCM1 23.4TL OPENB	EUR	4,7200	4,9000	4,7200	1604,8000	2	4,9000	340	4,8800	3.000	4,9100	3.000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,2900	0,3000	0,2900	29,0000	1	0,3000	100	0,2700	5.000	0,3200	5.000
Certificate	NL0012511562	ARCM1 23.9TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	3.000	4,4600	3.000
Certificate	NL0012512016	ARCM1 24.4TL OPENB	EUR	5,3100	5,3100	3,7700	5493,1000	5	4,0000	1230	3,9800	3.000	4,0100	3.000
Certificate	DE000CV4ZVY5	ARCM1 24.5TL 0618Z	EUR	1,5050	1,5050	0,9200			0,9200		0,8800	2.000	0,9600	2.000
Certificate	DE000CY529Y7	ARCM1 24.5TL OPENC	EUR	0,2200	0,2200	0,2000	260,0000	2	0,2000	1200	0,1700	5.000	0,2200	5.000
Certificate	NL0012543938	ARCM1 24.6TL OPENH	EUR	4,8700	4,8700	3,5300	11200,0000	4	3,8100	3000	3,7300	2.000	3,8800	2.000
Certificate	NL0012692156	ARCM1 24.9TL OPENB	EUR	4,5100	4,5100	3,3900	9698,0000	2	3,5500	2200	3,5300	3.000	3,5600	3.000
Certificate	DE000VLR5Y79	ARCM1 25.3TL OPENV	EUR	1,8580	1,8580	1,8580			1,8580					
Certificate	NL0012693162	ARCM1 25.4TL OPENB	EUR	4,2700	4,2700	3,1000	1708,0000	1	3,1000	400	3,0800	3.000	3,1100	3.000
Certificate	DE000CY52DG3	ARCM1 25.5TL OPENC	EUR											
Certificate	NL0012693808	ARCM1 25.9TL OPENB	EUR											
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0012772826	ARCM1 27.1TS OPENB	EUR											
Certificate	NL0012771695	ARCM1 28.1TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	3.000	5,2300	3.000
Certificate	NL0012690655	ARCM1 29.1TS OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	3.000	6,3200	3.000
Certificate	DE000CY52V50	ARCM1 29.5TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	5.000	0,3900	5.000
Certificate	NL0012681050	ARCM1 30.2TS OPENB	EUR	7,5000	7,5000	7,4800	1125,0000	1	7,4800	150	7,4600	3.000	7,4900	3.000
Certificate	DE000CY52V78	ARCM1 30.5TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	5.000	0,4900	5.000
Certificate	NL0012697510	ARCM1 30.68S OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	3.000	4,9400	3.000
Certificate	NL0012700629	ARCM1 31.18S OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	3.000	5,4400	3.000
Certificate	NL0012697205	ARCM1 31.2TS OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	3.000	8,6400	3.000
Certificate	DE000CV87XD0	ARCM1 31.5TS 0618Z	EUR	2,1800	2,7850	2,1800			2,7850		2,7500	2.000	2,8200	2.000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5.000	0,5800	5.000
Certificate	NL0012676555	ARCM1 31.68S OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	3.000	5,9400	3.000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5.000	0,8200	5.000
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR	28,5600	28,5600	27,5000			27,5000		27,4100	1.250	27,5800	1.250
Certificate	NL0011523022	ARCM1 4.89BL OPENB	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	8.000	9,2900	8.000
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	9,7700	9,7700	9,3300			9,3300		9,2900	3.000	9,3600	3.000
Certificate	NL0011602198	ARCM1 5.69TL OPENH	EUR	9,4900	9,4900	9,0400			9,0400		9,0000	3.000	9,0700	3.000
Certificate	NL0011602180	ARCM1 5.92TL OPENH	EUR	9,4000	9,4000	8,9500			8,9500		8,9100	3.000	8,9800	3.000
Certificate	NL0011586524	ARCM1 6.17TL OPENH	EUR	9,3000	9,3000	8,8500			8,8500		8,8100	3.000	8,8800	3.000
Certificate	NL0011719851	ARCM1 8.76TL OPENH	EUR	6,4300	6,4300	5,9800	14382,0000	3	6,0700	2400	6,0400	5.000	6,0900	5.000
Certificate	NL0011719844	ARCM1 9.38TL OPENH	EUR	6,2300	6,2300	5,8900			5,8900		5,8600	5.000	5,9100	5.000
Certificate	DE000CN6KJ62	ARCM1 9.59TL OPENZ	EUR	6,0500	6,0500	5,6400			5,6400		5,6100	3.500	5,6600	3.500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	1.500	5,6000	1.500
Certificate	NL0011719828	ARCM110.62TL OPENH	EUR	5,8600	5,8600	5,5100			5,5100		5,4800	5.000	5,5300	5.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,4200	5,4200	5,2600	542,0000	1	5,2600	100	5,2300	1.500	5,2800	1.500
Certificate	NL0011719810	ARCM111.24TL OPENH	EUR	5,6700	5,6700	5,3200			5,3200		5,2900	5.000	5,3400	5.000
Certificate	DE000CX01Q77	ARCM111.28TL OPENC	EUR											
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.39BL OPENB	EUR	5,3700	5,3700	4,9900	26,8500	1	4,9900	5	4,9800	8.000	5,0000	8.000
Certificate	DE000CN6KTB4	ARCM111.97TL OPENZ	EUR	5,1800	5,1800	4,7650			4,7650		4,7400	3.500	4,7900	3.500
Certificate	NL0011904933	ARCM112.96BL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	8.000	4,5100	8.000
Certificate	DE000CD621R1	ARCM113.37TL OPENZ	EUR	4,7050	4,7050	4,2950			4,2950		4,2700	3.500	4,3200	3.500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.33TL OPENH	EUR	4,7400	4,7400	4,3900			4,3900		4,3600	5.000	4,4100	5.000
Certificate	NL0011907332	ARCM114.53BL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	8.000	4,0000	8.000
Certificate	DE000CD624K0	ARCM114.54TL OPENZ	EUR	4,4450	4,4450	4,0350			4,0350		4,0100	3.500	4,0600	3.500
Certificate	NL0011930649	ARCM114.94TL OPENH	EUR	4,5500	4,5500	4,2000			4,2000		4,1700	5.000	4,2200	5.000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8900	1.500	3,9400	1.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7300	1.500	3,7800	1.500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	12,1450	12,1450	12,1450			12,1450					
Certificate	NL0012018170	ARCM116.09BL OPENB	EUR	3,8800	3,8800	3,4700	388,0000	1	3,4700	100	3,4600	8.000	3,4800	8.000
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	11,6550	11,6550	11,6550			11,6550					
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	10,9050	10,9050	10,9050			10,9050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011979356	ARCM116.36TL OPENH	EUR	4,1200	4,1200	3,7700			3,7700		3,7400	5.000	3,7900	5.000
Certificate	DE000CD633E4	ARCM116.41TL OPENZ	EUR	3,6950	3,6950	3,2850			3,2850		3,2600	3.500	3,3100	3.500
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	1.500	3,4700	1.500
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	11,1750	11,1750	11,1750			11,1750					
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000VN66S85	ARCM117.11TL OPENV	EUR	10,6850	10,6850	10,6850			10,6850					
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	1.500	3,0300	1.500
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	NL0012028831	ARCM117.65BL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	8.000	2,9600	8.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0012273908	ARCM118.15BL OPENB	EUR	8,1800	8,3700	8,1800	2045,0000	1	8,3700	250	8,3500	3.000	8,3800	3.000
Certificate	NL0012330906	ARCM118.18TL OPENH	EUR	10,6800	10,6800	9,6400			9,6400		9,5600	2.000	9,7100	2.000
Certificate	DE000CE6DQ61	ARCM118.62TL OPENZ	EUR	4,4300	4,4300	3,8250			3,8250		3,7900	2.000	3,8600	2.000
Certificate	NL0012273916	ARCM118.66BL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	3.000	7,8600	3.000
Certificate	NL0012330674	ARCM118.69TL OPENH	EUR	10,2400	10,2400	9,1800			9,1800		9,1000	2.000	9,2500	2.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0012274344	ARCM119.17BL OPENB	EUR	7,5100	7,5100	7,3400	2253,0000	1	7,3400	300	7,3200	3.000	7,3500	3.000
Certificate	NL0012333348	ARCM119.19TL OPENH	EUR	9,7800	9,7800	8,7200			8,7200		8,6400	2.000	8,7900	2.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.61TL OPENH	EUR	9,4100	9,4100	8,3400			8,3400		8,2600	2.000	8,4100	2.000
Certificate	DE000CE6DR52	ARCM119.61TL OPENZ	EUR	3,9400	3,9400	3,3350			3,3350		3,3000	2.000	3,3700	2.000
Certificate	DE000VLSRU27	ARCM119.73TL OPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	NL0011526991	ARCM12.424BL OPENB	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	8.000	10,3600	8.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	8.000	6,1500	8.000
Certificate	NL0012366843	ARCM120.11TL OPENH	EUR	8,9500	8,9500	7,8900			7,8900		7,8100	2.000	7,9600	2.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0012276489	ARCM120.19BL OPENB	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	3.000	6,3300	3.000
Certificate	DE000CE6DXQ0	ARCM120.54TL OPENZ	EUR	3,7500	3,7500	3,1350			3,1350		3,1000	2.000	3,1700	2.000
Certificate	NL0012366835	ARCM120.61TL OPENH	EUR	8,4800	8,4800	7,4300			7,4300		7,3500	2.000	7,5000	2.000
Certificate	DE000CE6DXD8	ARCM120.61TL OPENZ	EUR	3,4400	3,4400	2,8350			2,8350		2,8000	2.000	2,8700	2.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0012367775	ARCM121.12TL OPENH	EUR	8,0400	8,0400	6,9700			6,9700		6,8900	2.000	7,0400	2.000
Certificate	NL0012276786	ARCM121.21BL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	3.000	5,3200	3.000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0012498604	ARCM121.71BL OPENB	EUR	4,7900	4,8100	4,7900	1437,0000	1	4,8100	300	4,7900	3.000	4,8200	3.000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR											
Certificate	NL0012499388	ARCM122.21BL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	3.000	4,3100	3.000
Certificate	NL0012525182	ARCM122.21TL OPENH	EUR	6,9900	6,9900	5,9800			5,9800		5,9000	2.000	6,0500	2.000
Certificate	DE000VL2FWQ4	ARCM122.24TL OPENV	EUR	4,8420	4,8420	4,8420			4,8420					
Certificate	DE000CE6F330	ARCM122.59TL OPENZ	EUR	2,7500	2,7500	2,1450			2,1450		2,1100	2.000	2,1800	2.000
Certificate	DE000CE6F277	ARCM122.59TL OPENZ	EUR	2,4600	2,4600	1,7400	522,0000	1	1,8550	300	1,8200	2.000	1,8900	2.000
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	8.000	3,7500	8.000
Certificate	NL0012500797	ARCM122.72BL OPENB	EUR	4,1400	4,1400	3,4700	1054,5000	3	3,8000	275	3,7800	3.000	3,8100	3.000
Certificate	DE000VL5RU08	ARCM122.73TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0012541379	ARCM123.11TL OPENH	EUR	6,2200	6,2200	5,1700			5,1700		5,0900	2.000	5,2400	2.000
Certificate	NL0012511000	ARCM123.22BL OPENB	EUR	3,6500	3,6500	3,3000	1825,0000	1	3,3000	500	3,2800	3.000	3,3100	3.000
Certificate	DE000VL5RU16	ARCM123.28TL OPENV	EUR	3,8370	3,8370	3,8370			3,8370					
Certificate	LU1573747539	ARCM123.37TCIOPENS	EUR											
Certificate	DE000CV4YPR4	ARCM123.59TL OPENZ	EUR	1,9400	1,9400	1,3450	3660,0000	1	1,3450	2000	1,3100	2.000	1,3800	2.000
Certificate	NL0012542062	ARCM123.61TL OPENH	EUR	5,7700	5,7700	4,7200			4,7200		4,6400	2.000	4,7900	2.000
Certificate	NL0012511489	ARCM123.72BL OPENB	EUR	2,5000	2,8000	2,5000	3350,0000	2	2,8000	1300	2,7800	3.000	2,8100	3.000
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	8.000	2,6600	8.000
Certificate	DE000VL5RXF3	ARCM123.74TL OPENV	EUR	4,4910	4,4910	4,4910			4,4910					
Certificate	LU1573720924	ARCM123.86TCIOPENS	EUR											
Certificate	NL0012542450	ARCM124.11TL OPENH	EUR	5,2900	5,2900	4,2600			4,2600		4,1800	2.000	4,3300	2.000
Certificate	LU1573721062	ARCM124.13TCIOPENS	EUR											
Certificate	NL0012512073	ARCM124.22BL OPENB	EUR	2,3900	2,3900	2,1500	2812,5000	3	2,3000	1250	2,2800	3.000	2,3100	3.000
Certificate	DE000VL5RXH9	ARCM124.29TL OPENV	EUR	2,8340	3,0470	1,7200	17732,7500	5	1,7200	8001				
Certificate	LU1573721146	ARCM124.35TCIOPENS	EUR											
Certificate	DE000CV4YVY8	ARCM124.59TL OPENZ	EUR	1,4700	1,4700	0,7000	22693,6600	13	0,8750	25622	0,8400	2.000	0,9100	2.000
Certificate	LU1650952275	ARCM124.63TCIOPENS	EUR	2,9800	2,9800	1,7700	3118,5000	2	1,7700	1100	1,7500	8.000	1,7800	8.000
Certificate	DE000CV4YWK5	ARCM124.64TL OPENZ	EUR	1,7600	1,7800	1,0200	444,0200	4	1,1450	301	1,1100	2.000	1,1800	2.000
Certificate	NL0012512784	ARCM124.72BL OPENB	EUR	1,4400	1,8000	1,4400	3000,0000	2	1,8000	2000	1,7800	3.000	1,8100	3.000
Certificate	DE000VL5RXG1	ARCM124.74TL OPENV	EUR	3,5340	3,7180	2,4700	1021,1200	3	2,4700	380			2,6500	300
Certificate	NL0012693261	ARCM125.23BL OPENB	EUR	2,0000	2,0000	0,9500	4474,5000	9	1,2900	2950	1,2700	3.000	1,3000	3.000
Certificate	DE000CV4YWU4	ARCM125.34TL OPENZ	EUR											
Certificate	DE000CY16KC2	ARCM125.42TS OPENC	EUR											
Certificate	DE000CV4Z092	ARCM125.58TL OPENZ	EUR											
Certificate	DE000CV881K4	ARCM125.58TL OPENZ	EUR	0,7400	0,8100	0,3950	1462,0000	4	0,3950	2020	0,3600	2.000	0,4300	2.000
Certificate	NL0012596233	ARCM125.61TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8300	2.000	2,9800	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012547186	ARCM125.62TL OPENH	EUR											
Certificate	LU1612249877	ARCM125.67TPIOPENS	EUR											
Certificate	NL0012693402	ARCM125.72BL OPENB	EUR											
Certificate	DE000VL5RY61	ARCM125.74TL OPENV	EUR											
Certificate	LU1650918680	ARCM125.75TCIOPENS	EUR											
Certificate	NL0012595938	ARCM126.61TS OPENH	EUR											
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	LU1719442441	ARCM127.08TPIOPENS	EUR											
Certificate	NL0012593495	ARCM127.11TS OPENH	EUR											
Certificate	NL0012772669	ARCM127.13BS OPENB	EUR											
Certificate	DE000VL8XG62	ARCM127.17TS OPENV	EUR											
Certificate	NL0012586697	ARCM127.61TS OPENH	EUR	3,5600	4,5700	3,5600			4,5700		4,4900	2,000	4,6400	2,000
Certificate	NL0012771109	ARCM127.63BS OPENB	EUR	2,2500	2,2500	1,9600	2,2500	1	1,9600	1	1,9400	3,000	1,9700	3,000
Certificate	LU1719407535	ARCM127.91TPIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	8,000	2,2500	8,000
Certificate	NL0012586689	ARCM128.11TS OPENH	EUR	4,0900	5,1200	4,0900			5,1200		5,0400	2,000	5,1900	2,000
Certificate	NL0012771117	ARCM128.12BS OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	3,000	2,4600	3,000
Certificate	LU1719388644	ARCM128.17TPIOPENS	EUR											
Certificate	DE000VL76NT1	ARCM128.18TS OPENV	EUR	1,1890	1,1890	1,1890			1,1890					
Certificate	NL0012585301	ARCM128.58TS OPENH	EUR	4,6000	5,6400	4,6000			5,6400		5,5600	2,000	5,7100	2,000
Certificate	NL0012771125	ARCM128.62BS OPENB	EUR	1,7400	2,9500	1,7400	696,0000	1	2,9500	400	2,9300	3,000	2,9600	3,000
Certificate	DE000CV87TU2	ARCM129.01TS OPENZ	EUR	0,9000	1,5050	0,8900	9896,6000	10	1,5050	9922	1,4700	2,000	1,5400	2,000
Certificate	NL0012582589	ARCM129.06TS OPENH	EUR	5,1500	6,1800	5,1500			6,1800		6,1000	2,000	6,2500	2,000
Certificate	NL0012690556	ARCM129.12BS OPENB	EUR	2,4900	3,4500	2,4900	1330,0000	2	3,4500	500	3,4300	3,000	3,4600	3,000
Certificate	DE000VL76NU9	ARCM129.18TS OPENV	EUR	2,0440	2,0440	2,0440			2,0440					
Certificate	NL0012581573	ARCM129.55TS OPENH	EUR	5,7000	6,7200	5,7000			6,7200		6,6400	2,000	6,7900	2,000
Certificate	LU1695126398	ARCM129.67TPIOPENS	EUR											
Certificate	LU1696586509	ARCM129.81TPIOPENS	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	8,000	4,1100	8,000
Certificate	NL0011525878	ARCM13.657BL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	8,000	9,8300	8,000
Certificate	NL0012581060	ARCM130.05TS OPENZ	EUR	6,2400	7,2700	6,2400			7,2700		7,1900	2,000	7,3400	2,000
Certificate	DE000VL61MM0	ARCM130.24TS OPENV	EUR	3,0410	3,0410	3,0410			3,0410					
Certificate	LU1695205184	ARCM130.38TPIOPENS	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	8,000	4,6100	8,000
Certificate	NL0012556062	ARCM130.46TS OPENH	EUR	6,6900	7,7200	6,6900			7,7200		7,6400	2,000	7,7900	2,000
Certificate	LU1695188828	ARCM130.66TPIOPENS	EUR											
Certificate	LU1695128766	ARCM131.41TPIOPENS	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	8,000	5,6100	8,000
Certificate	DE000VL2FXK6	ARCM131.43TS OPENV	EUR	4,0320	4,0320	4,0320			4,0320					
Certificate	NL0012556054	ARCM131.46TS OPENH	EUR	7,8000	8,8300	7,8000			8,8300		8,7500	2,000	8,9000	2,000
Certificate	NL0012581565	ARCM131.55TS OPENH	EUR	7,9100	8,9400	7,9100			8,9400		8,8600	2,000	9,0100	2,000
Certificate	DE000CV428W0	ARCM132.23TS OPENZ	EUR	2,9600	3,5650	2,9600			3,5650		3,5300	2,000	3,6000	2,000
Certificate	NL0012559850	ARCM132.47TS OPENH	EUR	8,9200	9,9500	8,9200			9,9500		9,8700	2,000	10,0200	2,000
Certificate	LU1695128923	ARCM132.57TPIOPENS	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	8,000	6,7700	8,000
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000CV428F5	ARCM133.48TS OPENZ	EUR	3,1100	3,7150	3,1100	314,0000	1	3,7150	100	3,6800	2,000	3,7500	2,000
Certificate	NL0012547541	ARCM133.83TS OPENH	EUR	10,4500	11,4600	10,4500			11,4600		11,3800	2,000	11,5300	2,000
Certificate	DE000VL5R830	ARCM134.29TS OPENV	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000VL5R848	ARCM135.29TS OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	NL0012556047	ARCM135.44TS OPENH	EUR	12,2400	13,2500	12,2400			13,2500		13,1700	2,000	13,3200	2,000
Certificate	DE000VL5R855	ARCM136.29TS OPENZ	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	DE000CV42J52	ARCM136.48TS OPENZ	EUR	4,6000	5,2200	4,6000			5,2200		5,1800	2,000	5,2500	2,000
Certificate	DE000VL61EH7	ARCM137.28TS OPENV	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	NL0012556039	ARCM137.44TS OPENH	EUR	14,4400	15,4600	14,4400			15,4600		15,3800	2,000	15,5300	2,000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR											
Certificate	NL0011435698	ARCM16.123BL OPENB	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	10,000	8,7700	10,000
Certificate	DE000CN6K8W2	ARCM17.574TL OPENZ	EUR	6,6400	6,6400	6,2300			6,2300		6,2000	3,500	6,2500	3,500
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR											
Certificate	DE000CX00Tf2	ARCM19.131TL OPENC	EUR											
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR											
Certificate	NL0011657093	ARCM19.813BL OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	8,000	7,1700	8,000
Certificate	NL0010011102	ASXC 269TL OPENB	EUR	78,9200	78,9200	78,9200			78,9200		78,3200	500	79,5200	500
Certificate	NL0010012670	ASMI 17TL OPENB	EUR	45,6800	45,6800	45,6800			45,6800		45,6500	1,000	45,7100	1,000
Certificate	NL0011990874	ASMI 36TL OPENH	EUR	28,6200	28,6200	27,9300			27,9300		27,8300	1,000	28,0300	1,000
Certificate	NL0011991294	ASMI 37TL OPENH	EUR	27,6700	27,6700	26,9800			26,9800		26,8800	1,000	27,0800	1,000
Certificate	NL0012039994	ASMI 39TL OPENB	EUR	25,7000	25,7000	25,7000			25,7000		25,6700	1,000	25,7300	1,000
Certificate	NL0012050967	ASMI 39TL OPENH	EUR	25,8400	25,8400	25,1600			25,1600		25,0600	1,000	25,2600	1,000
Certificate	NL0012051718	ASMI 40TL OPENH	EUR	24,8900	24,8900	24,2100			24,2100		24,1100	1,000	24,3100	1,000
Certificate	NL0012052211	ASMI 41TL OPENH	EUR	23,9500	23,9500	23,2600			23,2600		23,1600	1,000	23,3600	1,000
Certificate	NL0012578587	ASMI 54TL OPENH	EUR	11,8600	11,8600	10,8700	5435,0000	1	11,1600	500	11,0600	1,000	11,2600	1,000
Certificate	NL0012593370	ASMI 60TL OPENH	EUR	6,2300	6,2300	5,5400			5,5400		5,4400	1,000	5,6400	1,000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	54,0000	54,0000	54,0000			54,0000		53,9700	1,000	54,0300	1,000
Certificate	NL0010606000	ASMI 21.6TL OPENB	EUR	41,4500	41,4500	41,4500			41,4500		41,4200	1,000	41,4800	1,000
Certificate	NL0011044318	ASMI 22.9TL OPENH	EUR	40,8000	40,8000	40,1100			40,1100		40,0100	1,000	40,2100	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010651907	ASMI 24.1TL OPENB	EUR	39,2500	39,2500	39,2500			39,2500		39,2200	1.000	39,2800	1.000
Certificate	NL0011410824	ASMI 25.2TL OPENH	EUR	38,6700	38,6700	37,9800			37,9800		37,8800	1.000	38,0800	1.000
Certificate	NL0011410816	ASMI 25.7TL OPENH	EUR	38,1900	38,1900	37,5000			37,5000		37,4000	1.000	37,6000	1.000
Certificate	NL0010896023	ASMI 26.4TL OPENB	EUR	37,1400	37,1400	37,1400			37,1400		37,1100	1.000	37,1700	1.000
Certificate	NL0011410808	ASMI 26.7TL OPENH	EUR	37,2200	37,2200	36,5400			36,5400		36,4400	1.000	36,6400	1.000
Certificate	NL0011441332	ASMI 29.6TL OPENB	EUR	34,2000	34,2000	34,2000			34,2000		34,1700	1.000	34,2300	1.000
Certificate	NL0011731674	ASMI 29.8TL OPENH	EUR	34,3400	34,3400	33,6600			33,6600		33,5600	1.000	33,7600	1.000
Certificate	NL0011443866	ASMI 31.2TL OPENB	EUR	32,8000	32,8000	32,8000			32,8000		32,7700	1.000	32,8300	1.000
Certificate	NL0011720602	ASMI 31.8TL OPENH	EUR	32,4800	32,4800	31,8000			31,8000		31,7000	1.000	31,9000	1.000
Certificate	NL0011918743	ASMI 32.7TL OPENB	EUR	31,4000	31,4000	31,4000			31,4000		31,3700	1.000	31,4300	1.000
Certificate	NL0011971551	ASMI 32.9TL OPENH	EUR	31,4800	31,4800	30,7800			30,7800		30,6800	1.000	30,8800	1.000
Certificate	NL0011975602	ASMI 33.8TL OPENH	EUR	30,6600	30,6600	29,9600			29,9600		29,8600	1.000	30,0600	1.000
Certificate	NL0011976006	ASMI 34.8TL OPENH	EUR	29,7100	29,7100	29,0300			29,0300		28,9300	1.000	29,1300	1.000
Certificate	NL0012026793	ASMI 35.9TL OPENB	EUR	28,5100	28,5100	28,5100			28,5100		28,4800	1.000	28,5400	1.000
Certificate	NL0012028435	ASMI 37.4TL OPENB	EUR	27,1400	27,1400	27,1400			27,1400		27,1100	1.000	27,1700	1.000
Certificate	NL0011992797	ASMI 38.1TL OPENH	EUR	26,6400	26,6400	25,9500			25,9500		25,8500	1.000	26,0500	1.000
Certificate	NL0012099733	ASMI 40.6TL OPENB	EUR	24,2300	24,2300	24,2300			24,2300		24,2000	1.000	24,2600	1.000
Certificate	NL0012104947	ASMI 42.1TL OPENB	EUR	22,8800	22,8800	22,8800			22,8800		22,8500	1.000	22,9100	1.000
Certificate	NL0012055511	ASMI 42.1TL OPENH	EUR	22,9500	22,9500	22,2700			22,2700		22,1700	1.000	22,3700	1.000
Certificate	NL0012056006	ASMI 43.1TL OPENH	EUR	22,0100	22,0100	21,3300			21,3300		21,2300	1.000	21,4300	1.000
Certificate	NL0012107981	ASMI 43.6TL OPENB	EUR	21,5100	21,5100	21,5100			21,5100		21,4800	1.000	21,5400	1.000
Certificate	NL0012091284	ASMI 44.1TL OPENH	EUR	21,0900	21,0900	20,4000			20,4000		20,3000	1.000	20,5000	1.000
Certificate	NL0012108591	ASMI 45.1TL OPENB	EUR	20,1300	20,1300	20,1300			20,1300		20,1000	1.000	20,1600	1.000
Certificate	NL0012091276	ASMI 45.1TL OPENH	EUR	20,1400	20,1400	19,4500			19,4500		19,3500	1.000	19,5500	1.000
Certificate	NL0012199798	ASMI 46.1TL OPENH	EUR	19,1700	19,1700	18,4700			18,4700		18,3700	1.000	18,5700	1.000
Certificate	NL0012115265	ASMI 46.7TL OPENB	EUR	18,7000	18,7000	18,7000			18,7000		18,6700	1.000	18,7300	1.000
Certificate	NL0012199624	ASMI 47.1TL OPENH	EUR	18,2200	18,2200	17,5300			17,5300		17,4300	1.000	17,6300	1.000
Certificate	NL0012492201	ASMI 47.6TL OPENB	EUR	18,5400	18,5400	17,8100	18540,0000	1	17,8100	1000	17,7800	1.000	17,8400	1.000
Certificate	NL0012437651	ASMI 48.1TL OPENH	EUR	17,3100	17,3100	16,6300			16,6300		16,5300	1.000	16,7300	1.000
Certificate	NL0012492219	ASMI 48.7TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000		16,8700	1.000	16,9300	1.000
Certificate	NL0012493514	ASMI 49.7TL OPENB	EUR	15,9900	15,9900	15,9900			15,9900		15,9600	1.000	16,0200	1.000
Certificate	NL0012516934	ASMI 50.1TL OPENH	EUR	15,4500	15,4500	14,7700			14,7700		14,6700	1.000	14,8700	1.000
Certificate	NL0012495881	ASMI 50.7TL OPENB	EUR	15,0100	15,0100	15,0100			15,0100		14,9800	1.000	15,0400	1.000
Certificate	NL0012497705	ASMI 51.7TL OPENB	EUR	14,1100	14,1100	14,1100			14,1100		14,0800	1.000	14,1400	1.000
Certificate	NL0012498976	ASMI 52.7TL OPENB	EUR	13,1900	13,1900	13,1900			13,1900		13,1600	1.000	13,2200	1.000
Certificate	NL0012687503	ASMI 53.7TL OPENB	EUR	12,2900	12,2900	12,2900			12,2900		12,2600	1.000	12,3200	1.000
Certificate	NL0012689194	ASMI 54.8TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000		11,2700	1.000	11,3300	1.000
Certificate	NL0012690903	ASMI 56.8TL OPENB	EUR	9,7900	9,7900	9,5000	1958,0000	1	9,5000	200	9,4700	1.000	9,5300	1.000
Certificate	NL0012770713	ASMI 57.8TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	1.000	8,6300	1.000
Certificate	NL0012585186	ASMI 57.9TL OPENH	EUR	8,1600	8,1600	7,4700			7,4700		7,3700	1.000	7,5700	1.000
Certificate	LU1719406560	ASMI 58.5TCIOPENS	EUR	3,8500	3,8500	3,8500			3,8500		3,7900	500	3,9000	500
Certificate	NL0012772438	ASMI 58.8TL OPENB	EUR	8,0500	8,0500	7,3100	1814,6000	3	7,7000	240	7,6700	1.000	7,7300	1.000
Certificate	NL0012773535	ASMI 59.8TL OPENB	EUR	7,7500	7,7500	6,8000	930,0000	1	6,8000	120	6,7700	1.000	6,8300	1.000
Certificate	NL0012773972	ASMI 60.8TL OPENB	EUR	6,2000	6,2000	6,2000	1240,0000	1	6,2000	200				
Certificate	NL0012271167	ASMI 64.2TS OPENB	EUR	10,3600	10,3600	10,3600			10,3600		10,3300	1.000	10,3900	1.000
Certificate	NL0012585178	ASMI 65.9TS OPENH	EUR	9,3500	9,9600	9,3500			9,9600		9,8600	1.000	10,0600	1.000
Certificate	NL0012536437	ASMI 67.2TS OPENH	EUR	10,8200	11,4200	10,8200			11,4200		11,3200	1.000	11,5200	1.000
Certificate	NL0012506802	ASMI 67.3TS OPENB	EUR	13,7100	13,7100	13,7100			13,7100		13,6800	1.000	13,7400	1.000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012242044	ASMI 69.9TS OPENH	EUR	13,6900	14,2800	13,6900			14,2800		14,1800	1.000	14,3800	1.000
Certificate	NL0012773584	ASMI 70.3TS OPENB	EUR	17,1300	17,1300	17,1300			17,1300		17,1000	1.000	17,1600	1.000
Certificate	NL0012537476	ASMI 79.1TS OPENH	EUR	23,6900	24,2900	23,6900			24,2900		24,1900	1.000	24,3900	1.000
Certificate	DE000CR9RK1	ASMI 27.77TL OPENZ	EUR	34,9200	34,9200	33,6800			33,6800		33,5200	50	33,8300	50
Certificate	DE000CN6F9B1	ASMI 32.47TL OPENZ	EUR	30,2000	30,2000	28,9700			28,9700		28,8100	50	29,1200	50
Certificate	DE000CN6FDQ6	ASMI 34.01TL OPENZ	EUR	28,6200	28,6200	27,3900			27,3900		27,2300	50	27,5400	50
Certificate	DE000CD63294	ASMI 35.99TL OPENZ	EUR	26,6900	26,6900	25,4600			25,4600		25,3000	50	25,6100	50
Certificate	DE000CD63E78	ASMI 37.98TL OPENZ	EUR	24,7100	24,7100	23,4700			23,4700		23,3100	50	23,6200	50
Certificate	DE000CD642T3	ASMI 39.97TL OPENZ	EUR	22,7200	22,7200	21,4800			21,4800		21,3200	50	21,6300	50
Certificate	DE000CD64649	ASMI 41.96TL OPENZ	EUR	20,7000	20,7000	19,4700			19,4700		19,3100	50	19,6200	50
Certificate	DE000CE6BED2	ASMI 43.94TL OPENZ	EUR	3,7450	3,7450	3,5000			3,5000		3,4700	300	3,5300	300
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	16,1500	16,1500	16,1500			16,1500		16,0900	500	16,2000	500
Certificate	DE000CE6BLA3	ASMI 46.44TL OPENZ	EUR	3,2450	3,2450	3,0000			3,0000		2,9700	300	3,0300	300
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	14,6000	14,6000	14,6000			14,6000		14,5400	500	14,6500	500
Certificate	DE000CE6KE1	ASMI 48.91TL OPENZ	EUR	2,7550	2,7550	2,5100			2,5100		2,4800	300	2,5400	300
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	10,9400	10,9400	10,9400			10,9400		10,8800	500	10,9900	500
Certificate	DE000CE6EY11	ASMI 51.89TL OPENZ	EUR	2,1550	2,1550	1,9100	166,4000	1	1,9100	80	1,8800	300	1,9400	300
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	9,2300	9,2300	9,2300			9,2300		9,1700	500	9,2800	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR											
Certificate	DE000CV87FK2	ASMI 53.87TL OPENZ	EUR	1,7650	1,7650	1,5200			1,5200		1,4900	300	1,5500	300
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CV87M37	ASMI 55.86TL OPENZ	EUR	1,3750	1,3750	1,1300			1,1300		1,1000	300	1,1600	300
Certificate	LU1719346485	ASMI 56.06TCIOPENS	EUR	6,1800	6,1800	6,1800			6,1800		6,1200	500	6,2300	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	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	LU1695189982	ASMI 58.38TCIOPENS	EUR											
Certificate	DE000CV87Y17	ASMI 59.85TL OPENZ	EUR	0,5950	0,5950	0,3600			0,3600		0,3300	300	0,3900	300
Certificate	LU1719440742	ASMI 60.17TCIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2000	500	2,3100	500
Certificate	DE000CE6CHG6	ASMI 63.72TS OPENZ	EUR	0,3750	0,6100	0,3750			0,6100		0,5800	300	0,6400	300
Certificate	LU1719442524	ASMI 65.81TCIOPENS	EUR	6,1300	6,1300	6,1300			6,1300		6,0700	500	6,1800	500
Certificate	LU1695189040	ASMI 66.43TCIOPENS	EUR											
Certificate	LU1719442797	ASMI 68.95TCIOPENS	EUR	9,2900	9,2900	9,2900			9,2900		9,2300	500	9,3400	500
Certificate	DE000CE6FE06	ASMI 70.68TS OPENZ	EUR	1,7350	1,9800	1,7350			1,9800		1,9500	300	2,0100	300
Certificate	DE000CV875C2	ASMI 74.67TS OPENZ	EUR	2,5250	2,7700	2,5250			2,7700		2,7400	300	2,8000	300
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	226,6500	226,6500	197,9000			197,9000		194,8200	25	200,9700	25
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	2,9120	3,2620	2,9120			3,2620		3,2110	1.500	3,3130	1.500
Certificate	NL0010173936	ASMLH 38TL OPENB	EUR	133,3900	133,3900	133,3900			133,3900		133,3600	5.000	133,4200	4.986
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	10,3300	10,3300	9,9200	3316,2500	2	9,9200	325				
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR											
Certificate	NL0011649447	ASMLH 73TL OPENB	EUR	100,8500	100,8500	100,8500			100,8500		100,8000	2.000	100,9000	2.000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR											
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR											
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR											
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR											
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR											
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR											
Certificate	NL0012056022	ASMLH 111TL OPENH	EUR	6,9800	6,9800	6,6200			6,6200		6,5800	3.000	6,6500	3.000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR											
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR											
Certificate	DE000CV4ZVR9	ASMLH 120TL 0618Z	EUR	5,3200	5,3200	4,8900			4,8900		4,8500	1.500	4,9300	1.500
Certificate	DE000CV50N28	ASMLH 120TL OPENC	EUR	5,1000	5,1000	5,1000	1020,0000	1	5,1000	200				
Certificate	DE000CV50NC5	ASMLH 120TL OPENC	EUR											
Certificate	DE000CV50WV6	ASMLH 125TL OPENC	EUR											
Certificate	DE000CV50UG1	ASMLH 125TL OPENC	EUR											
Certificate	NL0012277628	ASMLH 126TL OPENB	EUR	56,7700	56,8200	51,5700	15975,6800	4	51,5700	284	51,5200	2.000	51,6200	2.000
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR											
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR											
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,6500	131,6500	131,6500			131,6500		131,3000	5.000	132,0000	4.877
Certificate	DE000CV4ZVQ1	ASMLH 135TL 0618Z	EUR	3,8200	3,8200	3,3900			3,3900		3,3500	1.500	3,4300	1.500
Certificate	NL0012495493	ASMLH 135TL OPENB	EUR	43,1700	43,1700	43,1700			43,1700		43,1200	2.000	43,2200	2.000
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR											
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR											
Certificate	NL0012496780	ASMLH 138TL OPENB	EUR	40,4000	40,4000	40,4000			40,4000		40,3500	2.000	40,4500	2.000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR											
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR											
Certificate	NL0012498174	ASMLH 141TL OPENB	EUR	37,6200	37,6200	37,6200			37,6200		37,5700	2.000	37,6700	2.000
Certificate	DE000CV52HM2	ASMLH 145TL OPENC	EUR	2,9700	2,9700	2,2900	5863,0000	5	2,4200	2300				
Certificate	DE000CV87X91	ASMLH 148TL 0618Z	EUR	2,5200	2,5200	2,1050			2,1050		2,0600	1.500	2,1500	1.500
Certificate	DE000CQ5A0T1	ASMLH 150TL OPENC	EUR	1,8600	1,8600	1,8600	279,0000	1	1,8600	150				
Certificate	DE000CQ5A7A6	ASMLH 150TL OPENC	EUR											
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	147,0500	147,0500	147,0500			147,0500		146,7000	5.000	147,4000	4.762
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CQ5ABP2	ASMLH 160TL OPENC	EUR	1,0000	1,0000	1,0000	500,0000	1	1,0000	500				
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	174,4900	174,4900	170,0700			170,0700		169,5600	150	170,5700	150
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	159,2000	159,2000	159,2000			159,2000		158,8000	5.000	159,6000	2.110
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	164,0200	164,0200	162,0000	815,2500	1	162,0000	5	161,6000	350	162,3900	350
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR											
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR											
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	165,8800	165,8800	163,3600			163,3600		162,9600	350	163,7500	350
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	167,4300	167,4300	164,8900			164,8900		164,4900	350	165,2800	350
Certificate	DE000CV4ZV57	ASMLH 180TS 0618Z	EUR	0,8150	1,2650	0,6700	3395,0000	3	1,2650	4500	1,2200	1.500	1,3100	1.500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	0,5200	1,1400	0,5200	2503,5500	13	1,0900	3010				
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR											
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	169,9700	169,9700	166,4900			166,4900		166,0700	300	166,9000	300
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR											
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR											
Certificate	DE000CV87XA6	ASMLH 197TS 0618Z	EUR	2,5600	2,9900	2,5600			2,9900		2,9500	1.500	3,0300	1.500
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR											
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR											
Certificate	NL0012100028	ASMLH 99.BL OPENB	EUR	70,8700	70,8700	70,8700			70,8700		70,8200	2.000	70,9200	2.000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	6,1350	6,1350	6,1350								
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25.000	5,2800	25.000
Certificate	NL0012278253	ASMLH 121.BL OPENB	EUR	49,6500	49,6500	49,2500	4965,0000	1	49,2500	100	49,2000	2.000	49,3000	2.000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	4,5170	4,5170	4,5170								
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	4,3160	4,3160	4,3160			4,3160					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	4,1140	4,1140	4,1140			4,1140					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25,000	2,9200	25,000
Certificate	DE000CV87KH8	ASMLH 152.TL OPENZ	EUR	2,2200	2,3500	1,6500	8986,4600	28	1,8000	4764	1,7600	1,500	1,8400	1,500
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	151,7100	151,7100	151,7100			151,7100		151,6800	5,000	151,7400	4,900
Certificate	DE000CE6FBA5	ASMLH 182.TS OPENZ	EUR	0,9100	1,3400	0,9100			1,3400		1,3000	1,500	1,3800	1,500
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	150,4900	150,4900	150,4900			150,4900		150,4600	5,000	150,5200	4,856
Certificate	DE000CV4ZMF3	ASMLH 200.TS OPENZ	EUR	2,7200	3,1500	2,7200			3,1500		3,1100	1,500	3,1900	1,500
Certificate	DE000CV87Y25	ASMLH 220.TS OPENZ	EUR	4,7100	5,1400	4,7100			5,1400		5,1000	1,500	5,1800	1,500
Certificate	NL0010013769	ASMLH 33.7TL OPENB	EUR	137,4200	137,4200	137,4200			137,4200		137,3900	5,000	137,4500	4,500
Certificate	NL0011413372	ASMLH 33.9TL OPENH	EUR	14,1600	14,1600	13,8000			13,8000		13,7600	3,000	13,8300	3,000
Certificate	NL0011040100	ASMLH 42.1TL OPENH	EUR	13,4000	13,4000	13,0400			13,0400		13,0000	3,000	13,0700	3,000
Certificate	NL0010249538	ASMLH 43.6TL OPENB	EUR	128,1700	128,1700	128,1700			128,1700		128,1400	5,000	128,2000	4,980
Certificate	NL0010283610	ASMLH 47.8TL OPENB	EUR	124,3100	124,3100	124,3100			124,3100		124,2800	5,000	124,3400	4,279
Certificate	NL0010376752	ASMLH 50.3TL OPENB	EUR	121,8900	121,8900	121,8900			121,8900		121,8600	5,000	121,9200	4,528
Certificate	NL0011039334	ASMLH 52.6TL OPENH	EUR	12,4200	12,4200	12,0600			12,0600		12,0200	3,000	12,0900	3,000
Certificate	NL0010378121	ASMLH 53.3TL OPENB	EUR	119,1700	119,1700	119,1700			119,1700		119,1400	5,000	119,2000	5,000
Certificate	NL0010379350	ASMLH 55.7TL OPENB	EUR	116,8900	116,8900	116,8900			116,8900		116,8600	5,000	116,9200	5,000
Certificate	NL0011040092	ASMLH 57.9TL OPENH	EUR	11,9300	11,9300	11,5700			11,5700		11,5300	3,000	11,6000	3,000
Certificate	NL0010657052	ASMLH 58.7TL OPENB	EUR	114,1300	114,1300	114,1300			114,1300		114,1000	5,000	114,1600	5,000
Certificate	NL0010658597	ASMLH 61.5TL OPENB	EUR	111,5000	111,5000	111,5000			111,5000		111,4700	5,000	111,5300	5,000
Certificate	NL0011039326	ASMLH 63.1TL OPENH	EUR	11,4400	11,4400	11,0800			11,0800		11,0400	3,000	11,1100	3,000
Certificate	NL0010764114	ASMLH 64.4TL OPENB	EUR	108,8500	108,8500	108,8500			108,8500		108,8200	5,000	108,8800	5,000
Certificate	NL0010764122	ASMLH 67.2TL OPENB	EUR	106,1700	106,1700	106,1700			106,1700		106,1400	5,000	106,2000	5,000
Certificate	NL0011040084	ASMLH 68.4TL OPENH	EUR	10,9500	10,9500	10,5900			10,5900		10,5500	3,000	10,6200	3,000
Certificate	NL0011413364	ASMLH 69.2TL OPENH	EUR	10,8700	10,8700	10,5100			10,5100		10,4700	3,000	10,5400	3,000
Certificate	NL0010893483	ASMLH 69.8TL OPENB	EUR	103,8100	103,8100	103,8100			103,8100		103,7600	2,000	103,8600	2,000
Certificate	NL0011712815	ASMLH 73.3TL OPENH	EUR	10,4900	10,4900	10,1300			10,1300		10,0900	3,000	10,1600	3,000
Certificate	NL0011712807	ASMLH 75.4TL OPENH	EUR	10,3000	10,3000	9,9400			9,9400		9,9000	3,000	9,9700	3,000
Certificate	NL0011651948	ASMLH 76.1TL OPENB	EUR	97,9800	97,9800	97,9800			97,9800		97,9300	2,000	98,0300	2,000
Certificate	NL0011712799	ASMLH 77.5TL OPENH	EUR	10,1000	10,1000	9,7500			9,7500		9,7100	3,000	9,7800	3,000
Certificate	NL0011712781	ASMLH 79.5TL OPENH	EUR	9,9100	9,9100	9,5600			9,5600		9,5200	3,000	9,5900	3,000
Certificate	NL0011900709	ASMLH 83.3TL OPENB	EUR	91,3000	91,3000	91,3000			91,3000		91,2500	2,000	91,3500	2,000
Certificate	NL0011891015	ASMLH 83.6TL OPENH	EUR	9,5300	9,5300	9,1700			9,1700		9,1300	3,000	9,2000	3,000
Certificate	NL0011906292	ASMLH 85.3TL OPENB	EUR	89,4400	89,4400	89,4400			89,4400		89,3900	2,000	89,4900	2,000
Certificate	NL0011926720	ASMLH 87.8TL OPENH	EUR	9,1500	9,1500	8,7900			8,7900		8,7500	3,000	8,8200	3,000
Certificate	NL0011906318	ASMLH 89.4TL OPENB	EUR	85,6100	85,6100	85,6100			85,6100		85,5600	2,000	85,6600	2,000
Certificate	NL0012030340	ASMLH 91.3TL OPENB	EUR	83,7900	83,7900	83,7900			83,7900		83,7400	2,000	83,8400	2,000
Certificate	NL0011993555	ASMLH 91.8TL OPENH	EUR	8,7700	8,7700	8,4100			8,4100		8,3700	3,000	8,4400	3,000
Certificate	NL0012048995	ASMLH 93.8TL OPENH	EUR	8,5800	8,5800	8,2200			8,2200		8,1800	3,000	8,2500	3,000
Certificate	NL0012040687	ASMLH 95.4TL OPENB	EUR	80,0200	80,0200	80,0200			80,0200		79,9700	2,000	80,0700	2,000
Certificate	NL0012099741	ASMLH 97.5TL OPENB	EUR	78,5500	78,5500	78,0500	18066,5000	1	78,0500	230	78,0000	2,000	78,1000	2,000
Certificate	NL0012052708	ASMLH 98.8TL OPENH	EUR	8,1100	8,1100	7,7600			7,7600		7,7200	3,000	7,7900	3,000
Certificate	NL0012100457	ASMLH 99.6TL OPENB	EUR	76,1500	76,1500	76,1500			76,1500		76,1000	2,000	76,2000	2,000
Certificate	NL0012100325	ASMLH101.18L OPENB	EUR	68,8100	68,8100	68,8100			68,8100		68,7600	2,000	68,8600	2,000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	66,3800	66,3800	66,3800			66,3800		66,3000	2,500	66,4500	2,500
Certificate	NL0012100465	ASMLH101.6TL OPENB	EUR	74,2500	74,2500	74,2500			74,2500		74,2000	2,000	74,3000	2,000
Certificate	NL0012100333	ASMLH103.18L OPENB	EUR	66,7500	66,7500	66,7500			66,7500		66,7000	2,000	66,8000	2,000
Certificate	DE000CD64656	ASMLH103.2TL OPENZ	EUR	70,8900	70,8900	66,6000			66,6000		66,2000	150	66,9900	150
Certificate	NL0012101174	ASMLH103.6TL OPENB	EUR	72,3700	72,3700	72,3700			72,3700		72,3200	2,000	72,4200	2,000
Certificate	DE000CD64EA3	ASMLH105.3TL OPENZ	EUR	7,1600	7,1600	6,7300			6,7300		6,6900	1,500	6,7700	1,500
Certificate	NL0012105688	ASMLH107.8TL OPENB	EUR	68,5000	68,5000	68,5000			68,5000		68,4500	2,000	68,5500	2,000
Certificate	DE000VN6VZ90	ASMLH107.9TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	DE000VN6VOA9	ASMLH107.9TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000CD64E85	ASMLH109.2TL OPENZ	EUR	6,4900	6,4900	6,0600	30,4000	1	6,0600	5	6,0200	1,500	6,1000	1,500
Certificate	NL0012105845	ASMLH109.38L OPENB	EUR	60,5600	60,5600	60,5600			60,5600		60,5100	2,000	60,6100	2,000
Certificate	NL0012105852	ASMLH111.48L OPENB	EUR	58,5100	58,5100	58,5100			58,5100		58,4600	2,000	58,5600	2,000
Certificate	NL0012106181	ASMLH111.8TL OPENB	EUR	70,7300	70,7300	64,7300	1485,3300	1	64,7300	21	64,6800	2,000	64,7800	2,000
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	5,9250	6,1400	5,5000	8679,0000	4	5,5000	1500				
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0012106116	ASMLH113.48L OPENB	EUR	56,1100	56,4600	56,1100	2244,4000	1	56,4600	40	56,4100	2,000	56,5100	2,000
Certificate	NL0012117758	ASMLH113.9TL OPENB	EUR	62,8000	62,8000	62,8000			62,8000		62,7500	2,000	62,8500	2,000
Certificate	DE000CE6C2G7	ASMLH114.5TL OPENZ	EUR	6,2600	6,2600	5,8300			5,8300		5,7900	1,500	5,8700	1,500
Certificate	DE000VL2FP54	ASMLH114.9TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000CE6BHH6	ASMLH115.1TL OPENZ	EUR	5,9000	5,9000	5,4700			5,4700		5,4300	1,500	5,5100	1,500
Certificate	NL0012366793	ASMLH115.9TL OPENH	EUR	6,5200	6,5200	6,0600	36600,0000	2	6,1600	6000	6,1200	3,000	6,1900	3,000
Certificate	NL0012277099	ASMLH117.8TL OPENB	EUR	61,9000	61,9000	59,1500	6190,0000	1	59,1500	100	59,1000	2,000	59,2000	2,000
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0012371041	ASMLH120.7TL OPENH	EUR	6,0800	6,0800	5,7200			5,7200		5,6800	3,000	5,7500	3,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000CE6DYT2	ASMLH121.1TL OPENZ	EUR	5,3000	5,3000	4,8700			4,8700		4,8300	1,500	4,9100	1,500
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	25,000	4,5800	25,000
Certificate	NL0012277610	ASMLH121.9TL OPENB	EUR	54,5800	55,3300	54,5800	3063,9800	2	55,3300	56	55,2800	2,000	55,3800	2,000
Certificate	DE000VLSRX13	ASMLH122.4TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	4,9190	4,9190	4,9190			4,9190					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CE6E0Q8	ASMLH124.7TL OPENZ	EUR	5,2700	5,2700	4,8300			4,8300		4,7900	1.500	4,8700	1.500
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	4,7180	4,7180	4,7180			4,7180					
Certificate	NL0012372270	ASMLH125.7TL OPENH	EUR	5,6100	5,6100	5,2500			5,2500		5,2100	3.000	5,2800	3.000
Certificate	NL0012278279	ASMLH126.18L OPENB	EUR	44,1600	44,1600	44,1600			44,1600		44,1100	2.000	44,2100	2.000
Certificate	DE000CE6E093	ASMLH128.1TL OPENZ	EUR	4,6000	4,6000	4,1700			4,1700		4,1300	1.500	4,2100	1.500
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	25.000	3,9700	25.000
Certificate	NL0012491559	ASMLH128.68L OPENB	EUR	44,0000	44,0000	41,6500	440,0000	1	41,6500		41,6000	2.000	41,7000	2.000
Certificate	NL0012492227	ASMLH128.9TL OPENB	EUR	48,8100	48,8100	48,8100			48,8100		48,7600	2.000	48,8600	2.000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	4,8380	4,8380	4,8380			4,8380					
Certificate	NL0012493290	ASMLH131.18L OPENB	EUR	39,1200	39,1200	39,1200			39,1200		39,0700	2.000	39,1700	2.000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	25.000	3,6200	25.000
Certificate	NL0012493522	ASMLH131.9TL OPENB	EUR	46,0300	46,0300	46,0300			46,0300		45,9800	2.000	46,0800	2.000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	3,9130	3,9130	3,9130			3,9130					
Certificate	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR	4,5480	4,5480	4,5480			4,5480					
Certificate	NL0012493795	ASMLH133.78L OPENB	EUR	36,6000	36,6000	36,6000			36,6000		36,5500	2.000	36,6500	2.000
Certificate	NL0012518047	ASMLH134.9TL OPENH	EUR	4,7400	4,7400	4,3900			4,3900		4,3500	3.000	4,4200	3.000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	3,7110	3,7110	3,7110			3,7110					
Certificate	DE000CE6EU98	ASMLH135.1TL OPENZ	EUR	3,9100	4,0500	3,4800	36287,5000	8	3,4800	9250	3,4400	1.500	3,5200	1.500
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	3,6500	3,8200	3,2200	4601,7500	4	3,2200	1231	3,2100	25.000	3,2300	25.000
Certificate	DE000CE6EY86	ASMLH136.1TL OPENZ	EUR	4,1700	4,1700	3,7400			3,7400		3,7000	1.500	3,7800	1.500
Certificate	NL0012495360	ASMLH136.28L OPENB	EUR	33,4700	34,0700	33,4700	836,7500	1	34,0700	25	34,0200	2.000	34,1200	2.000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	4,2620	4,2620	4,2620			4,2620					
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	4,0690	4,0690	4,0690			4,0690					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	3,4060	3,4060	3,1920	156,4100	1	3,1920	49				
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	3,2030	3,2440	3,2030	648,8000	1	3,2440	200				
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	3,8780	3,8780	3,8780			3,8780					
Certificate	NL0012522353	ASMLH140.8TL OPENH	EUR	4,2100	4,2100	3,7500	896,3000	2	3,8500	230	3,8100	3.000	3,8800	3.000
Certificate	NL0012501365	ASMLH141.28L OPENB	EUR	33,8300	33,8300	29,0300	2903,7000	2	29,0300	90	28,9800	2.000	29,0800	2.000
Certificate	DE000CE6EYW4	ASMLH142.1TL OPENZ	EUR	3,2100	3,2800	2,6400	4422,0000	4	2,7400	1400	2,7000	1.500	2,7800	1.500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	3,6910	3,6910	3,6910			3,6910					
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	2,9080	2,9080	2,9080			2,9080					
Certificate	NL0012696744	ASMLH143.9TL OPENB	EUR	4,1000	4,1000	3,4000	5590,0000	5	3,4900	1500	3,4800	20.000	3,4900	20.000
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	3,5010	3,5010	2,9970	599,4000	1	2,9970	200				
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	25.000	2,3400	25.000
Certificate	NL0012677694	ASMLH146.38L OPENB	EUR	2,7500	2,7500	2,4200	5055,0000	2	2,4200	2020	2,4100	20.000	2,4200	20.000
Certificate	NL0012687511	ASMLH146.7TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	20.000	3,2300	20.000
Certificate	DE000VL76KF6	ASMLH146.8TL OPENV	EUR	3,3220	3,3220	3,3220			3,3220					
Certificate	DE000VL76KJ8	ASMLH147.1TL OPENV	EUR	2,6080	2,6080	2,6080			2,6080					
Certificate	NL0012688618	ASMLH148.88L OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	20.000	2,1700	20.000
Certificate	DE000VL76KH2	ASMLH148.8TL OPENV	EUR	3,1310	3,1310	3,1310			3,1310					
Certificate	DE000VL76JY9	ASMLH149.1TL OPENV	EUR	2,4080	2,4080	2,4080			2,4080					
Certificate	LU1696587739	ASMLH149.5TCIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	25.000	1,9800	25.000
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR											
Certificate	NL0012689202	ASMLH149.8TL OPENB	EUR	3,5500	3,5500	2,9400	29634,7700	8	2,9400	8674	2,9300	20.000	2,9400	20.000
Certificate	NL0012578595	ASMLH149.9TL OPENH	EUR	3,3600	3,3600	3,0000			3,0000		2,9600	2.000	3,0300	2.000
Certificate	DE000VL76ME5	ASMLH150.8TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012689889	ASMLH151.28L OPENB	EUR	2,1200	2,1200	1,8000	62880,0000	8	1,9300	30750	1,9200	20.000	1,9300	4.804
Certificate	DE000VL76MP1	ASMLH152.1TL OPENV	EUR	2,1080	2,1080	2,1080			2,1080					
Certificate	NL0012689525	ASMLH152.8TL OPENB	EUR	3,0700	3,0700	2,6700	33380,0000	2	2,6700	11000	2,6600	20.000	2,6700	20.000
Certificate	DE000VL76MG0	ASMLH152.8TL OPENV	EUR	2,7540	2,7540	2,7540			2,7540					
Certificate	NL0012770051	ASMLH153.78L OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	20.000	1,6800	20.000
Certificate	DE000VL76N46	ASMLH154.1TL OPENV	EUR	1,9090	1,9090	1,9090			1,9090					
Certificate	NL0012591622	ASMLH154.6TL OPENH	EUR	2,9200	2,9200	2,5600			2,5600		2,5200	2.000	2,5900	2.000
Certificate	DE000VL76N20	ASMLH154.8TL OPENV	EUR	2,5670	2,5670	2,5670			2,5670					
Certificate	LU1719406644	ASMLH155.6TCIOPENS	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	25.000	1,3800	25.000
Certificate	NL0012772446	ASMLH155.7TL OPENB	EUR	2,9200	2,9200	2,4000	3076,0000	2	2,4000	1100	2,3900	20.000	2,4000	20.000
Certificate	DE000VL76N53	ASMLH156.1TL OPENV	EUR	1,7090	1,7090	1,7090			1,7090					
Certificate	NL0012772206	ASMLH156.28L OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	DE000VL76N38	ASMLH156.8TL OPENV	EUR	2,3770	2,3770	2,3770			2,3770					
Certificate	DE000VL8XHW3	ASMLH158.2TL OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012772933	ASMLH158.78L OPENB	EUR	1,6900	1,7900	1,0300	380230,0000	27	1,1800	265000	1,1700	20.000	1,1800	20.000
Certificate	NL0012772776	ASMLH158.7TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	20.000	2,1200	20.000
Certificate	DE000VL8XHO5	ASMLH158.8TL OPENV	EUR	2,1910	2,1910	2,1910			2,1910					
Certificate	NL0012592703	ASMLH159.9TL OPENH	EUR	2,4300	2,4300	2,0700			2,0700		2,0300	2.000	2,1000	2.000
Certificate	DE000VL8XHR3	ASMLH160.8TL OPENV	EUR	2,0010	2,0010	2,0010			2,0010					
Certificate	NL0012772941	ASMLH161.28L OPENB	EUR	1,3400	1,5500	0,7900	15045,0000	8	0,9300	14550	0,9200	20.000	0,9300	20.000
Certificate	DE000VL8XG39	ASMLH161.2TL OPENV	EUR	1,2210	1,2210	1,2210			1,2210					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR											
Certificate	LU1719388727	ASMLH161.5TCIOPENS	EUR											
Certificate	NL0012773196	ASMLH161.7TL OPENB	EUR	2,0200	2,0200	1,8400	2020,0000	1	1,8400	1000	1,8300	20.000	1,8400	20.000
Certificate	DE000CV87WZ5	ASMLH161.9TL OPENB	EUR	1,2500	1,2500	0,8300	370,0000	2	0,8300	400	0,7900	1.500	0,8700	1.500
Certificate	DE000VL8XHS1	ASMLH162.8TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	LU1719408825	ASMLH163.5TCIOPENS	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	25.000	0,6000	25.000
Certificate	NL0012773741	ASMLH163.78L OPENB	EUR	1,1500	1,1500	0,6200	7500,0000	5	0,6800	10600	0,6700	20.000	0,6800	20.000
Certificate	DE000VL8XHX1	ASMLH164.2TL OPENV	EUR	0,9540	1,1500	0,5700	5072,0100	24	0,5700	6390				
Certificate	NL0012773980	ASMLH164.7TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	20.000	1,5600	20.000
Certificate	DE000VL8XHT9	ASMLH164.8TL OPENV	EUR	1,6320	1,6320	1,6320			1,6320					
Certificate	NL0012593875	ASMLH164.9TL OPENH	EUR	1,9700	2,0300	1,5000	3286,0000	3	1,6100	1800	1,5700	2.000	1,6400	2.000
Certificate	NL0012774178	ASMLH166.28L OPENB	EUR	0,8500	1,0300	0,3000	49156,2800	19	0,4300	80271	0,4200	20.000	0,4300	20.000
Certificate	DE000VL8XG47	ASMLH166.2TL OPENV	EUR	0,7770	0,9610	0,3330	132153,7400	25	0,3330	171970				
Certificate	DE000VL8XHU7	ASMLH166.8TL OPENV	EUR	1,4590	1,4590	1,4590			1,4590					
Certificate	LU1695167152	ASMLH167.2TCIOPENS	EUR											
Certificate	NL0012774251	ASMLH167.7TL OPENB	EUR	1,9000	1,9000	1,8500	3750,0000	2	1,8500	2000				
Certificate	DE000VL8XKS5	ASMLH168.2TL OPENV	EUR	0,6010	0,7880	0,1950	3212,8400	8	0,1950	5359				
Certificate	NL0012775043	ASMLH168.78L OPENB	EUR	0,5100	0,5100	0,2900	68350,0000	18	0,2900	150200				
Certificate	DE000VL8XKQ9	ASMLH168.8TL OPENV	EUR	1,2910	1,2910	1,2910			1,2910					
Certificate	NL0012595524	ASMLH169.9TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VL8XKT3	ASMLH170.2TL OPENV	EUR	0,4240	0,4240	0,4240			0,4240					
Certificate	DE000VL8XKR7	ASMLH170.8TL OPENV	EUR	1,1180	1,1180	1,1180			1,1180					
Certificate	NL0012056014	ASMLH174.1TS OPENH	EUR											
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR											
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR											
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	1,2890	1,7430	1,2890	348,6000	1	1,7430	200				
Certificate	NL0012679161	ASMLH177.6TS OPENB	EUR	1,9300	2,3400	1,9300	965,0000	1	2,3400	500	2,3300	20.000	2,3400	20.000
Certificate	DE000CE6FD56	ASMLH178.4TS OPENZ	EUR	1,0800	1,5100	1,0800	5240,0000	2	1,5100	4000	1,4700	1.500	1,5500	1.500
Certificate	NL0012677793	ASMLH178.88S OPENB	EUR	0,7200	1,2200	0,7200	2176,3500	4	1,1900	2433	1,1800	20.000	1,1900	20.000
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	0,5720	0,5880	0,3990	1958,2000	4	0,5880	3700				
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	0,5720	0,5720	0,5720			0,5720					
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	1,5740	1,5740	1,5740			1,5740					
Certificate	LU1695205267	ASMLH180.7TCIOPENS	EUR	0,9700	1,2100	0,9700	1,9400	1	1,2100	2	1,2000	25.000	1,2100	25.000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	0,7470	1,0220	0,7470	511,0000	1	1,0220	500				
Certificate	NL0012506141	ASMLH181.28S OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	1,7670	1,7670	1,7670			1,7670					
Certificate	NL0012508725	ASMLH182.7TS OPENB	EUR	28,8200	28,8200	28,8200			28,8200		28,7700	2.000	28,8700	2.000
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	0,9240	0,9240	0,9240			0,9240					
Certificate	NL0012677801	ASMLH183.88S OPENB	EUR	1,2900	1,8000	1,2900	15660,7000	11	1,6900	9550	1,6800	20.000	1,6900	20.000
Certificate	LU1695189123	ASMLH183.8TCIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	1,1060	1,2640	1,1060	126,4000	1	1,2640	100				
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	1,9640	1,9640	1,9640			1,9640				2,6000	100
Certificate	NL0012580609	ASMLH184.6TS OPENH	EUR	2,6700	3,0300	2,6700	275,0000	1	3,0300	100	2,9900	2.000	3,0600	2.000
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	2,2050	2,4500	2,2050	1864,1800	3	2,4500	804				
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	1,2820	1,2820	1,2820			1,2820					
Certificate	LU1719442870	ASMLH187.4TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	25.000	1,9400	25.000
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	2,4140	2,4140	2,4140			2,4140					
Certificate	NL0012774632	ASMLH187.7TS OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	20.000	3,4200	20.000
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	1,4770	1,4770	1,4770			1,4770					
Certificate	NL0012678346	ASMLH188.88S OPENB	EUR	1,9500	2,1900	1,9500	4029,6000	2	2,1900	2060	2,1800	20.000	2,1900	20.000
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	2,6240	2,6240	2,6240			2,6240					
Certificate	NL0012583454	ASMLH189.7TS OPENH	EUR	3,2200	3,5800	3,2200	6,4700	2	3,5800	2	3,5400	2.000	3,6100	2.000
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	1,6770	1,6770	1,6770			1,6770					
Certificate	NL0012371033	ASMLH191.6TS OPENH	EUR	3,4300	3,7900	3,4300			3,7900		3,7500	2.000	3,8200	2.000
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	2,8330	2,8330	2,8330			2,8330					
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	2,0790	2,0790	2,0790			2,0790					
Certificate	NL0012774772	ASMLH193.88S OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	20.000	2,6900	20.000
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	3,2480	3,2480	3,2480			3,2480					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	2,2790	2,2790	2,2790			2,2790					
Certificate	NL0012368047	ASMLH196.4TS OPENH	EUR	3,9400	4,3100	3,9400			4,3100		4,2700	2.000	4,3400	2.000
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	3,4580	3,4580	3,4580			3,4580					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	2,5790	2,5790	2,5790			2,5790					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	3,7830	3,7830	3,7830			3,7830					
Certificate	NL0012593867	ASMLH204.9TS OPENH	EUR	4,8800	5,2300	4,8800			5,2300		5,1900	3.000	5,2600	3.000
Certificate	NL0012521967	ASMLH222.4TS OPENH	EUR	6,7500	7,1100	6,7500			7,1100		7,0700	3.000	7,1400	3.000
Certificate	NL0012529135	ASMLH237.8TS OPENH	EUR	8,4100	8,7700	8,4100			8,7700		8,7300	3.000	8,8000	3.000
Certificate	NL001255486	ASMLH254.6TS OPENH	EUR	10,2300	10,5900	10,2300			10,5900		10,5500	3.000	10,6200	3.000
Certificate	NL0012583447	ASMLH254.7TS OPENH	EUR	10,2400	10,6000	10,2400			10,6000		10,5600	3.000	10,6300	3.000
Certificate	NL0012593859	ASMLH269.9TS OPENH	EUR	11,9000	12,2600	11,9000			12,2600		12,2200	3.000	12,2900	3.000
Certificate	DE000CZ2F685	ASMLH56.24TL OPENZ	EUR	117,8000	117,8000	113,4800			113,4800		113,0800	150	113,8700	150
Certificate	NL0011539242	ASMLH63.378L OPENB	EUR	106,4600	106,4600	106,4600			106,4600		106,4100	2.000	106,5100	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	DE000CC165B4	ASMLH68.31TL OPENC	EUR											
Certificate	NL0011433305	ASMLH69.77BL OPENB	EUR	100,0600	100,0600	100,0600			100,0600		100,0100	2,000	100,1100	2,000
Certificate	NL0011650767	ASMLH76.13BL OPENB	EUR	93,7000	93,7000	93,7000			93,7000		93,6500	2,000	93,7500	2,000
Certificate	DE000CN6K9Q2	ASMLH81.72TL OPENZ	EUR	94,4400	94,4400	90,1300			90,1300		89,7300	150	90,5200	150
Certificate	DE000CN6K8G5	ASMLH84.18TL OPENZ	EUR	89,8600	89,8600	85,5500			85,5500		85,1500	150	85,9400	150
Certificate	NL0011907357	ASMLH88.67BL OPENB	EUR	81,1800	81,1800	81,1800			81,1800		81,1300	2,000	81,2300	2,000
Certificate	DE000CD62721	ASMLH93.24TL OPENZ	EUR	80,7900	80,7900	76,4900			76,4900		76,0900	150	76,8800	150
Certificate	DE000CD644R3	ASMLH98.22TL OPENZ	EUR	75,8400	75,8400	71,5500			71,5500		71,1500	150	71,9400	150
Certificate	NL0012105704	ASRNL 23.2TL OPENB	EUR	13,1000	13,1000	13,1000			13,1000		13,0700	500	13,1200	500
Certificate	NL0012115935	ASRNL 24.2TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700		12,1400	500	12,1900	500
Certificate	NL0012261762	ASRNL 25.2TL OPENB	EUR	11,2400	11,2400	11,2400			11,2400		11,2100	500	11,2600	500
Certificate	NL0012275945	ASRNL 29.2TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	500	7,5400	500
Certificate	NL0012502447	ASRNL 33.2TL OPENB	EUR	4,2200	4,2200	3,8000	1130,5000	2	3,8000	275	3,7700	500	3,8200	500
Certificate	NL0011900410	ASRNL12.01TL OPENB	EUR	23,5200	23,5200	23,5200			23,5200		23,4900	500	23,5400	500
Certificate	NL0011910211	ASRNL16.12TL OPENB	EUR	19,7000	19,7000	19,7000			19,7000		19,6700	500	19,7200	500
Certificate	NL0012029110	ASRNL18.15TL OPENB	EUR	17,8000	17,8000	17,8000			17,8000		17,7700	500	17,8200	500
Certificate	NL0012037865	ASRNL19.15TL OPENB	EUR	16,8700	16,8700	16,8700			16,8700		16,8400	500	16,8900	500
Certificate	DE000CD649D2	ASRNL20.24TL OPENZ	EUR	3,1200	3,1200	3,0200			3,0200		3,0000	400	3,0400	400
Certificate	NL0012104954	ASRNL21.17TL OPENB	EUR	15,0000	15,0000	15,0000			15,0000		14,9700	500	15,0200	500
Certificate	NL0012105332	ASRNL22.19TL OPENB	EUR	14,0500	14,0500	14,0500			14,0500		14,0200	500	14,0700	500
Certificate	DE000CE6B8D9	ASRNL23.32TL OPENZ	EUR	2,5200	2,5200	2,4200			2,4200		2,4000	400	2,4400	400
Certificate	NL0012269831	ASRNL26.21TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100		10,2800	500	10,3300	500
Certificate	DE000CE6DJ78	ASRNL26.91TL OPENZ	EUR	1,8200	1,8200	1,7200			1,7200		1,7000	400	1,7400	400
Certificate	NL0012270102	ASRNL27.21TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700		9,3400	500	9,3900	500
Certificate	NL0012271084	ASRNL28.22TL OPENB	EUR	8,7800	8,7800	8,4300	3512,0000	1	8,4300	400	8,4000	500	8,4500	500
Certificate	DE000CE6DV23	ASRNL29.48TL OPENZ	EUR	1,3200	1,3200	1,2200			1,2200		1,2000	400	1,2400	400
Certificate	NL0012275952	ASRNL30.21TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5500	500	6,6000	500
Certificate	NL0012279988	ASRNL31.21TL OPENB	EUR	5,6300	5,6500	5,4100	2208,0000	2	5,6500	400	5,6200	500	5,6700	500
Certificate	DE000CE6EMU3	ASRNL32.04TL OPENZ	EUR	0,8300	0,8300	0,7300	380,0000	1	0,7300	500	0,7100	400	0,7500	400
Certificate	NL0012492235	ASRNL32.19TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,7100	500	4,7600	500
Certificate	NL0012690606	ASRNL34.19TL OPENB	EUR											
Certificate	NL0012492375	ASRNL37.53TS OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	500	5,9700	500
Certificate	NL0012679179	ASRNL39.54TS OPENB	EUR	8,1200	8,1200	8,1200			8,1200		8,0900	500	8,1400	500
Certificate	DE000CV87LL8	ASRNL41.93TS OPENZ	EUR	1,6300	1,7300	1,6300			1,7300		1,7100	400	1,7500	400
Certificate	NL0010657821	ASTRA 2580TL OPENB	EUR	29,6900	29,6900	29,6900			29,6900		29,6700	6,000	29,7100	6,000
Certificate	DE000CV4YXW8	ASTRA36.85TL OPENZ	EUR	1,3500	1,3500	1,3450			1,3450		1,3100	10,500	1,3800	10,500
Certificate	DE000CV4YZ87	ASTRA41.86TL OPENZ	EUR	0,7800	0,7800	0,7750			0,7750		0,7400	10,500	0,8100	10,500
Certificate	NL0006518383	ASX 1960TL OPENB	EUR											
Certificate	NL0009173632	ASX 3290TL OPENB	EUR											
Certificate	DE000CV501K8	ATCO 263.5TL OPENZ	EUR	1,9250	1,9250	1,7750			1,7750		1,7600	4,500	1,7900	4,500
Certificate	DE000CE6FKH1	ATCO 293.6TL OPENZ	EUR	1,3250	1,3250	1,1850			1,1850		1,1700	4,500	1,2000	4,500
Certificate	DE000CE6FJN1	ATCO 325.6TL OPENZ	EUR	0,6950	0,6950	0,5550			0,5550		0,5400	4,500	0,5700	4,500
Certificate	DE000CV500T1	ATLM18.67TL OPENZ	EUR	1,4750	1,4750	1,4400			1,4400		1,4300	10,500	1,4500	10,500
Certificate	DE000CV4Y2Z6	ATLM21.77TL OPENZ	EUR	0,8750	0,8750	0,8400			0,8400		0,8300	10,500	0,8500	10,500
Certificate	NL0012499750	ATOS 143TS OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	30,000	4,4600	30,000
Certificate	NL0011912597	ATOS 83.5TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	30,000	3,2500	30,000
Certificate	DE000CD648S2	ATOS 95.9TL OPENZ	EUR	1,5150	1,5150	1,5000			1,5000		1,4600	2,250	1,5400	2,250
Certificate	NL0012270227	ATOS 137.9TS OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	30,000	3,9100	30,000
Certificate	DE000CN6KKM0	ATOS 69.77TL OPENZ	EUR	4,1150	4,1150	4,1000			4,1000		4,0600	2,250	4,1400	2,250
Certificate	DE000CD62AA5	ATOS 76.99TL OPENZ	EUR	3,3950	3,3950	3,3800			3,3800		3,3400	2,250	3,4200	2,250
Certificate	DE000CD62D47	ATOS 84.96TL OPENZ	EUR	2,6050	2,6050	2,5900			2,5900		2,5500	2,250	2,6300	2,250
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	5,000	7,4200	5,000
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	5,000	4,0100	5,000
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	5,000	1,4200	5,000
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	5,000	3,0700	5,000
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR								0,1300	50,000	0,1400	50,000
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	5,000	6,2200	5,000
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	5,000	8,7100	5,000
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	5,000	7,3600	5,000
Certificate	NL0012054423	AXA 30TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	30,000	1,1600	30,000
Certificate	NL0010382347	AXA 9.8TL OPENB	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	10,000	12,7300	10,000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	5,000	6,3400	5,000
Certificate	DE000CD63PL8	AXA 20.3TL OPENZ	EUR	0,3950	0,3950	0,3050			0,3050		0,2900	15,000	0,3200	15,000
Certificate	NL0012244917	AXA 29.5TS OPENH	EUR	1,0700	1,1000	1,0700			1,1000		1,0900	30,000	1,1000	30,000
Certificate	NL0011226287	AXA 11.44TL OPENH	EUR	1,1900	1,1900	1,1600			1,1600		1,1500	30,000	1,1600	30,000
Certificate	NL0010899431	AXA 13.56TL OPENB	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	10,000	9,4100	10,000
Certificate	DE000CD61PT5	AXA 13.77TL OPENZ	EUR	1,7050	1,7050	1,6150			1,6150		1,6000	15,000	1,6300	15,000
Certificate	NL0012056261	AXA 15.11TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	30,000	0,8200	30,000
Certificate	DE000CR1K682	AXA 15.33TL OPENZ	EUR	1,3950	1,3950	1,3050			1,3050		1,2900	15,000	1,3200	15,000
Certificate	DE000CR4H047	AXA 16.33TL OPENZ	EUR	1,1950	1,1950	1,1050			1,1050		1,0900	15,000	1,1200	15,000
Certificate	NL0011916010	AXA 16.63TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	10,000	6,6200	10,000
Certificate	NL0011978853	AXA 17.65TL OPENH	EUR	0,6300	0,6300	0,5700	50350,0000	5	0,5900	87650	0,5800	30,000	0,5900	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	DE000CD62TK4	AXA 17.81TL OPENZ	EUR	0,8950	0,8950	0,8050			0,8050		0,7900	15.000	0,8200	15.000
Certificate	NL0012030365	AXA 18.63TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	10.000	4,7900	10.000
Certificate	NL0012030373	AXA 19.64TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	10.000	3,8700	10.000
Certificate	NL0011993597	AXA 19.82TL OPENH	EUR	0,4300	0,4300	0,3900	9999,6000	1	0,3900	24999	0,3800	30.000	0,3900	30.000
Certificate	NL0012031249	AXA 20.67TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	10.000	2,9400	10.000
Certificate	NL0011998000	AXA 20.82TL OPENH	EUR	0,3400	0,3400	0,3000			0,3000		0,2900	30.000	0,3000	30.000
Certificate	NL0012115638	AXA 21.67TL OPENB	EUR											
Certificate	NL0012212823	AXA 21.82TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2000	50.000	0,2100	50.000
Certificate	NL0012595896	AXA 22.82TS OPENH	EUR	0,3300	0,3600	0,3300			0,3600		0,3500	30.000	0,3600	30.000
Certificate	NL0012595110	AXA 22.82TS OPENH	EUR											
Certificate	NL0012772834	AXA 23.65TS OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	10.000	4,5800	10.000
Certificate	NL0012590939	AXA 23.82TS OPENH	EUR	0,4400	0,4900	0,4400	490,0000	1	0,4700	1000	0,4600	30.000	0,4700	30.000
Certificate	NL0012590921	AXA 24.32TS OPENH	EUR	0,4900	0,5300	0,4900			0,5300		0,5200	30.000	0,5300	30.000
Certificate	NL0012590913	AXA 24.82TS OPENH	EUR	0,5500	0,5800	0,5500			0,5800		0,5700	30.000	0,5800	30.000
Certificate	NL0012590905	AXA 25.32TS OPENH	EUR	0,6000	0,6400	0,6000			0,6400		0,6300	30.000	0,6400	30.000
Certificate	NL0012772156	AXA 25.65TS OPENB	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	10.000	6,8000	10.000
Certificate	NL0012580633	AXA 26.34TS OPENH	EUR	0,7100	0,7500	0,7100			0,7500		0,7400	30.000	0,7500	30.000
Certificate	NL0012564942	AXA 27.08TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	30.000	0,8300	30.000
Certificate	NL0012584429	AXA 28.35TS OPENH	EUR	0,9400	0,9700	0,9400			0,9700		0,9600	30.000	0,9700	30.000
Certificate	NL0012431001	AXA 28.61TS OPENH	EUR	0,9700	1,0000	0,9700			1,0000		0,9900	30.000	1,0000	30.000
Certificate	NL0012366801	AXA 28.68TS OPENH	EUR	0,9700	1,0100	0,9700			1,0100		1,0000	30.000	1,0100	30.000
Certificate	NL0012311716	AXA 29.59TS OPENH	EUR	1,0800	1,1100	1,0800			1,1100		1,1000	30.000	1,1100	30.000
Certificate	NL0012679997	AXA 31.59TS OPENB	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	10.000	13,4000	10.000
Certificate	NL0012586374	AXA 31.89TS OPENH	EUR	1,3300	1,3700	1,3300			1,3700		1,3600	30.000	1,3700	30.000
Certificate	NL0012555536	AXA 34.02TS OPENH	EUR	1,5700	1,6000	1,5700			1,6000		1,5900	30.000	1,6000	30.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	96,8000	96,8000	96,8000			96,8000		96,3000	100.000	97,3000	100.000
Certificate	DE000CW3AH8	BABAK 50TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	100.000	10,7000	100.000
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	100.000	10,2600	100.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	100.000	8,3300	100.000
Certificate	NL0011910880	BABAK 86BL OPENB	EUR	83,7700	83,7700	83,7700			83,7700		83,6700	1.000	83,8700	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	100.000	5,1900	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	100.000	4,3400	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	4,6900	4,8200	4,6900	2345,0000	1	4,8200	500	4,8100	100.000	4,8200	100.000
Certificate	NL0012271803	BABAK 135TL OPENB	EUR	52,6500	52,6500	52,6500			52,6500		52,5500	1.000	52,7500	1.000
Certificate	NL0012274989	BABAK 140TL OPENB	EUR	48,9300	48,9300	48,9300			48,9300		48,8300	1.000	49,0300	1.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100.000	4,0100	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,7000	3,7000	3,5000	17905,5000	5	3,5000	5015	3,4900	100.000	3,5000	100.000
Certificate	NL0012277057	BABAK 145TL OPENB	EUR	52,3000	52,3000	45,2900	2615,0000	1	45,2900	50	45,1900	1.000	45,3900	1.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	3,3700	3,3700	2,9200	314,5000	2	2,9300	100	2,9200	100.000	2,9300	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	100.000	3,4500	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	2,1900	2,3100	1,8400	256,3600	3	1,9500	119	1,9400	100.000	1,9500	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100.000	2,5300	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	100.000	2,2700	100.000
Certificate	DE000CY52E14	BABAK 165TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100.000	1,6900	100.000
Certificate	NL0012687487	BABAK 170TL OPENB	EUR	26,8100	26,8100	26,8100			26,8100		26,7100	1.000	26,9100	1.000
Certificate	NL0012689145	BABAK 175TL OPENB	EUR	23,0700	23,0700	23,0700			23,0700		22,9700	1.000	23,1700	1.000
Certificate	DE000CQ5A222	BABAK 200TS OPENC	EUR											
Certificate	DE000CQ5A9Q8	BABAK 200TS OPENC	EUR											
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	100.000	2,4500	100.000
Certificate	DE000CY51V27	BABAK 210TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7300	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100.000	3,3000	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100.000	2,5300	100.000
Certificate	NL0012267306	BABAK 120.BL OPENB	EUR	56,1800	56,1800	56,1800			56,1800		56,0800	1.000	56,2800	1.000
Certificate	NL0012489629	BABAK 156.BL OPENB	EUR	25,9800	27,5000	25,9800	1998,5200	2	26,8600	74	26,7600	1.000	26,9600	1.000
Certificate	NL0011428529	BABAK 38.8TL OPENB	EUR	123,7900	123,7900	123,7900			123,7900		123,6900	1.000	123,8900	1.000
Certificate	NL0011426457	BABAK 49.5TL OPENB	EUR	115,8500	115,8500	115,8500			115,8500		115,7500	1.000	115,9500	1.000
Certificate	NL0010872875	BABAK 60.1TL OPENB	EUR	108,0100	108,0100	108,0100			108,0100		107,9100	1.000	108,1100	1.000
Certificate	NL0011656715	BABAK 70.8TL OPENB	EUR	100,1200	100,1200	100,1200			100,1200		100,0200	1.000	100,2200	1.000
Certificate	NL0011795463	BABAK 76.1TL OPENB	EUR	96,1900	96,1900	96,1900			96,1900		96,0900	1.000	96,2900	1.000
Certificate	NL0012104244	BABAK 91.6TL OPENB	EUR	84,7300	84,7300	84,7300			84,7300		84,6300	1.000	84,8300	1.000
Certificate	NL0012106504	BABAK 96.8TL OPENB	EUR	80,9000	80,9000	80,9000			80,9000		80,8000	1.000	81,0000	1.000
Certificate	DE000CD64F76	BABAK100.1TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	40.000	7,1700	40.000
Certificate	NL0012107643	BABAK104.4BL OPENB	EUR	68,8200	68,8200	68,8200			68,8200		68,7200	1.000	68,9200	1.000
Certificate	NL0012118905	BABAK104.6TL OPENB	EUR	75,1700	75,1700	75,1700			75,1700		75,0700	1.000	75,2700	1.000
Certificate	NL0012120521	BABAK107.1TL OPENB	EUR	73,3200	73,3200	73,3200			73,3200		73,2200	1.000	73,4200	1.000
Certificate	NL0012121032	BABAK109.6BL OPENB	EUR	64,6000	64,6000	64,6000			64,6000		64,5000	1.000	64,7000	1.000
Certificate	NL0012257778	BABAK109.6TL OPENB	EUR	71,4200	71,4200	71,4200			71,4200		71,3200	1.000	71,5200	1.000
Certificate	NL0012260533	BABAK114.8BL OPENB	EUR	60,3800	60,3800	60,3800			60,3800		60,2800	1.000	60,4800	1.000
Certificate	DE000CE6DLY9	BABAK115.6TL OPENZ	EUR	6,4300	6,4300	5,9000	1446,7500	1	5,9000	225	5,8900	40.000	5,9000	40.000
Certificate	NL0012268205	BABAK117.3TL OPENB	EUR	65,7600	65,7600	65,7600			65,7600		65,6600	1.000	65,8600	1.000
Certificate	NL0012261879	BABAK117.4BL OPENB	EUR	58,2700	58,2700	58,2700			58,2700		58,1700	1.000	58,3700	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	NL0012270466	BABAK122.3TL OPENB	EUR	62,0800	62,0800	62,0800			62,0800		61,9800	1.000	62,1800	1.000
Certificate	NL0012268817	BABAK125.1BL OPENB	EUR	51,9700	51,9700	51,9700			51,9700		51,8700	1.000	52,0700	1.000
Certificate	NL0012271795	BABAK129.9TL OPENB	EUR	56,4400	56,4400	56,4400			56,4400		56,3400	1.000	56,5400	1.000
Certificate	NL0012271639	BABAK130.3BL OPENB	EUR	47,7600	47,7600	47,7600			47,7600		47,6600	1.000	47,8600	1.000
Certificate	DE000CE6DLZ6	BABAK130.9TL OPENZ	EUR	4,8800	4,8800	4,6550	244,0000	1	4,6550	50	4,6500	40.000	4,6600	40.000
Certificate	NL0012271647	BABAK135.5BL OPENB	EUR	47,2900	47,2900	42,8500	7104,5000	3	43,5600	160	43,4600	1.000	43,6600	1.000
Certificate	NL0012273759	BABAK137.6TL OPENB	EUR	50,7700	50,7700	50,7700			50,7700		50,6700	1.000	50,8700	1.000
Certificate	NL0012273817	BABAK140.6BL OPENB	EUR	39,3800	39,3800	39,3800			39,3800		39,2800	1.000	39,4800	1.000
Certificate	NL0012276760	BABAK145.8BL OPENB	EUR	35,2000	35,2000	35,2000			35,2000		35,1000	1.000	35,3000	1.000
Certificate	NL0012277578	BABAK150.1TL OPENB	EUR	41,8300	41,8300	40,0000	7874,5000	2	41,4900	190	41,3900	1.000	41,5900	1.000
Certificate	NL0012489611	BABAK150.9BL OPENB	EUR	31,0400	31,0400	31,0400			31,0400		30,9400	1.000	31,1400	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK155.2TL OPENB	EUR	37,9400	37,9400	37,6900	3794,0000	1	37,6900	100	37,5900	1.000	37,7900	1.000
Certificate	NL0012489900	BABAK161.1BL OPENB	EUR	21,9900	22,8200	21,9900	4398,0000	1	22,8200	200	22,7200	1.000	22,9200	1.000
Certificate	NL0012490346	BABAK165.4TL OPENB	EUR	33,6100	33,6100	30,2100	1882,1600	1	30,2100	56	30,1100	1.000	30,3100	1.000
Certificate	NL0012490098	BABAK166.2BL OPENB	EUR	23,9000	23,9000	17,2300	89834,5000	7	18,5900	5150	18,4900	1.000	18,6900	1.000
Certificate	NL0012693782	BABAK169.1TL OPENB	EUR											
Certificate	NL0012693394	BABAK170.4BL OPENB	EUR											
Certificate	NL0012687164	BABAK171.2BL OPENB	EUR	14,9200	14,9200	14,9200			14,9200		14,8200	1.000	15,0200	1.000
Certificate	NL0012727198	BABAK176.2BL OPENB	EUR	16,1500	16,1500	10,8600	14257,5000	4	10,8600	1000	10,7600	1.000	10,9600	1.000
Certificate	NL0012727268	BABAK179.7TL OPENB	EUR	19,6300	19,6300	19,6300			19,6300		19,5300	1.000	19,7300	1.000
Certificate	NL0012772636	BABAK181.2BL OPENB	EUR	6,6300	7,4800	6,6300	1241,3400	2	6,8100	183	6,7100	1.000	6,9100	1.000
Certificate	NL0012774236	BABAK184.6TL OPENB	EUR	15,4800	16,0100	15,4800	154,8000	1	16,0100	10	15,9100	1.000	16,1100	1.000
Certificate	NL0012774160	BABAK186.2BL OPENB	EUR	6,2600	6,7900	4,6900	1764,5000	5	4,6900	300				
Certificate	NL0012774822	BABAK189.6TL OPENB	EUR											
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR											
Certificate	NL0012774715	BABAK191.2BL OPENB	EUR	2,3500	2,3500	2,3500	470,0000	1	2,3500	200				
Certificate	NL0012681878	BABAK205.5BS OPENB	EUR	16,8400	16,8400	15,7700	101,0400	1	15,7700	6	15,6700	1.000	15,8700	1.000
Certificate	NL0012699037	BABAK209.6TS OPENB	EUR	36,8800	36,8800	36,8800			36,8800		36,7800	1.000	36,9800	1.000
Certificate	NL0012774764	BABAK210.5BS OPENB	EUR	20,2400	20,2400	20,2400			20,2400		20,1400	1.000	20,3400	1.000
Certificate	NL0012680631	BABAK219.6TS OPENB	EUR	45,8600	45,8600	45,8600			45,8600		45,7600	1.000	45,9600	1.000
Certificate	NL0011636832	BABAK61.74BL OPENB	EUR	103,5300	103,5300	103,5300			103,5300		103,4300	1.000	103,6300	1.000
Certificate	DE000CR9RM19	BABAK62.53TL OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	40.000	10,2200	40.000
Certificate	NL0011650213	BABAK67.18BL OPENB	EUR	99,0600	99,0600	99,0600			99,0600		98,9600	1.000	99,1600	1.000
Certificate	DE000CNGK3P7	BABAK72.53TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	40.000	9,4100	40.000
Certificate	NL0011656301	BABAK72.58BL OPENB	EUR	94,6700	94,6700	94,6700			94,6700		94,5700	1.000	94,7700	1.000
Certificate	DE000CD62MG7	BABAK88.52TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	40.000	8,1100	40.000
Certificate	NL0011916812	BABAK88.67BL OPENB	EUR	81,6000	81,6000	81,6000			81,6000		81,5000	1.000	81,7000	1.000
Certificate	NL0012106660	BABAK99.17BL OPENB	EUR	73,0600	73,0600	73,0600			73,0600		72,9600	1.000	73,1600	1.000
Certificate	XS1354969286	BABFK STN0424K	EUR								87,5500	500.000		
Certificate	DE000CY502M2	BABI 4.485TL OPENZ	EUR	2,5950	2,5950	2,5150			2,5150		2,4500	1.200	2,5800	1.200
Certificate	DE000CY4ZRM8	BABI 5.386TL OPENZ	EUR	1,5650	1,5650	1,4800	4440,0000	1	1,4850	3000	1,4200	1.200	1,5500	1.200
Certificate	XS1456516977	BACHS PI OPENS	USD	1434,0000	1434,0000	1434,0000			1434,0000		1434,0000	250		
Certificate	DE000CR9QHP6	BAES 3.901TL OPENZ	EUR	1,1050	1,1050	1,0600			1,0600		1,0400	7.500	1,0800	7.500
Certificate	DE000CN6F3J7	BAES 4.352TL OPENZ	EUR	0,8450	0,8450	0,8000			0,8000		0,7800	7.500	0,8200	7.500
Certificate	DE000CD61WQ7	BAES 4.954TL OPENZ	EUR	0,5050	0,5050	0,4600			0,4600		0,4400	7.500	0,4800	7.500
Certificate	DE000CV87F10	BAES 5.451TL OPENZ	EUR	0,2250	0,2250	0,1800			0,1800		0,1600	7.500	0,2000	7.500
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	20.000	7,0400	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	20.000	7,2700	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	20.000	6,2400	20.000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	10.000	5,6600	10.000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	10.000	4,4900	10.000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	10.000	2,8100	10.000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	10.000	4,1200	10.000
Certificate	DE000CQ5A8J5	BAIDU 220TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	10.000	3,0900	10.000
Certificate	DE000CQ5A1G6	BAIDU 220TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10.000	1,6500	10.000
Certificate	DE000CQ5A8K3	BAIDU 240TL OPENC	EUR								1,6300	5.000	1,6500	5.000
Certificate	DE000CQ5A5U8	BAIDU 240TL OPENC	EUR	0,4400	0,4500	0,3400	1013,5000	7	0,3400	2375	0,1500	1.000	0,2000	1.000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	10.000	4,9600	10.000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	10.000	3,2000	10.000
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	10.000	6,0800	10.000
Certificate	DE000CQ5A5V6	BAIDU 290TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	10.000	4,2400	10.000
Certificate	NL0012276794	BAIDU 186.BL OPENB	EUR	4,4850	4,4850	4,4850			4,4850		4,4700	15.000	4,5000	15.000
Certificate	NL0012688626	BAIDU 226.BL OPENB	EUR	1,6000	1,6000	1,2750	480,0000	1	1,2750	300	1,2600	15.000	1,2900	15.000
Certificate	NL0011900717	BAIDU133.6TL OPENB	EUR	9,5850	9,5850	9,5850			9,5850		9,5700	15.000	9,6000	15.000
Certificate	NL0011539853	BAIDU144.2TL OPENB	EUR	8,8050	8,8050	8,8050			8,8050		8,7900	15.000	8,8200	15.000
Certificate	NL0012032155	BAIDU145.8BL OPENB	EUR	7,7550	7,7550	7,7550			7,7550		7,7400	15.000	7,7700	15.000
Certificate	NL0011909585	BAIDU160.8BL OPENB	EUR	6,5450	6,5450	6,5450			6,5450		6,5300	15.000	6,5600	15.000
Certificate	NL0011915111	BAIDU165.2TL OPENB	EUR	7,2550	7,2550	7,2550			7,2550		7,2400	15.000	7,2700	15.000
Certificate	NL0012033617	BAIDU168.8BL OPENB	EUR	5,7500	5,8850	5,7500	230,0000	1	5,8850	40	5,8700	15.000	5,9000	15.000
Certificate	NL0012258354	BAIDU177.2BL OPENB	EUR	5,2050	5,2050	5,2050			5,2050		5,1900	15.000	5,2200	15.000
Certificate	NL0012279582	BAIDU195.3BL OPENB	EUR	3,7350	3,7350	3,7350			3,7350		3,7200	15.000	3,7500	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	NL0012280002	BAIDU205.9TL OPENB	EUR	4,2450	4,2450	4,2450			4,2450		4,2300	15.000	4,2600	15.000
Certificate	NL0012687834	BAIDU215.3BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450		2,1300	15.000	2,1600	15.000
Certificate	NL0012689210	BAIDU215.9TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950		3,4800	15.000	3,5100	15.000
Certificate	NL0012689533	BAIDU225.9TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650		2,7500	15.000	2,7800	15.000
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012689897	BAIDU237.2BL OPENB	EUR										0,7000	450
Certificate	NL0012772784	BAIDU245.5TL OPENB	EUR											
Certificate	NL0012772644	BAIDU249.1BL OPENB	EUR											
Certificate	NL0012504187	BAIDU272.7BS OPENB	EUR	2,8650	2,8650	2,8650			2,8650		2,8500	15.000	2,8800	15.000
Certificate	NL0012280119	BAIDU281.9TS OPENB	EUR	5,9950	5,9950	5,9950			5,9950		5,9800	15.000	6,0100	15.000
Certificate	NL0012500391	BAIDU286.3BS OPENB	EUR	3,9450	3,9450	3,9450			3,9450		3,9300	15.000	3,9600	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	7,8050	7,8050	7,8050			7,8050		7,7900	15.000	7,8200	15.000
Certificate	DE000CV4YY70	BAM 2TL OPENZ	EUR	1,9900	1,9900	1,9650			1,9650		1,9500	500	1,9800	500
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	6.000	2,9100	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	6.000	2,4500	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,3500	1,3500	1,3000			1,3000		1,2900	10.000	1,3100	10.000
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	1,0000	1,0000	0,9500			0,9500		0,9400	10.000	0,9600	10.000
Certificate	DE000CD624G8	BAM 3.3TL OPENZ	EUR	0,7800	0,7800	0,7550			0,7550		0,7400	500	0,7700	500
Certificate	NL0012795017	BAM 3.9B0C0918Z	EUR	3,7000	3,7000	3,6950			3,6950		3,6800	1.000	3,7100	1.000
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	1,9900	1,9900	1,9100	76549,5000	10	1,9300	40050	1,9200	6.000	1,9400	835
Certificate	DE000CV4YY88	BAM 2.26TL OPENZ	EUR	1,7500	1,7500	1,7250			1,7250		1,7100	500	1,7400	500
Certificate	NL0011041744	BAM 2.27TL OPENH	EUR	1,9000	1,9000	1,8500			1,8500		1,8400	10.000	1,8600	10.000
Certificate	NL0010923975	BAM 2.39TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	6.000	1,6900	6.000
Certificate	DE000CV4YY96	BAM 2.51TL OPENZ	EUR	1,5100	1,5100	1,4600	284,7000	1	1,4850	195	1,4700	500	1,5000	500
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,4400	1,4500	1,4400	921,6000	1	1,4500	640	1,4400	8.000	1,4600	8.000
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,5300	1,5300	1,4800			1,4800		1,4700	10.000	1,4900	10.000
Certificate	DE000CV4YYA2	BAM 2.77TL OPENZ	EUR	1,2700	1,2700	1,2450			1,2450		1,2300	500	1,2600	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,1000	1,1000	1,1000	275,0000	1	1,1000	250	1,0900	2.500	1,1100	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,3200	1,3300	1,2600	6509,6600	3	1,2600	4913	1,4200	494	1,3900	20.000
Certificate	NL0012572598	BAM 3.01TL OPENH	EUR	1,2500	1,2500	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Certificate	DE000CD617Y5	BAM 3.04TL OPENZ	EUR	1,0200	1,0200	0,9950			0,9950		0,9800	500	1,0100	500
Certificate	NL0012572580	BAM 3.11TL OPENH	EUR	1,1700	1,1700	1,1200			1,1200		1,1100	10.000	1,1300	10.000
Certificate	NL0012572572	BAM 3.21TL OPENH	EUR	1,0800	1,0800	1,0300			1,0300		1,0200	10.000	1,0400	10.000
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,6800	0,6900	0,6800	101,3200	1	0,6900	149	0,6800	2.500	0,7000	2.500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	2.500	0,5500	2.500
Certificate	NL0012572564	BAM 3.41TL OPENH	EUR	0,9100	0,9100	0,8600			0,8600		0,8500	10.000	0,8700	10.000
Certificate	NL0012693832	BAM 3.42TL OPENB	EUR	0,8600	0,8700	0,7500	6978,0000	5	0,7600	8400	0,7500	6.000	0,7700	6.000
Certificate	LU1719441807	BAM 3.57TCIOPENS	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	2.500	0,3900	2.500
Certificate	NL0012593883	BAM 3.59TL OPENH	EUR	0,7400	0,7400	0,7000			0,7000		0,6900	10.000	0,7100	10.000
Certificate	NL0012596159	BAM 3.69TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	10.000	0,6200	10.000
Certificate	NL0012582134	BAM 3.79TS OPENH	EUR											
Certificate	NL0012582126	BAM 3.89TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7100	20.000	0,7300	20.000
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012572531	BAM 3.99TS OPENH	EUR	0,8700	0,9100	0,8700			0,9100		0,9000	10.000	0,9200	10.000
Certificate	NL0012572523	BAM 4.09TS OPENH	EUR	0,9900	1,0200	0,9900			1,0200		1,0100	10.000	1,0300	10.000
Certificate	NL0012564959	BAM 4.19TS OPENH	EUR	1,1100	1,1400	1,1100			1,1400		1,1300	10.000	1,1500	10.000
Certificate	NL0012546725	BAM 4.26TS OPENH	EUR	1,1900	1,2200	1,1900			1,2200		1,2100	10.000	1,2300	10.000
Certificate	NL0012546717	BAM 4.46TS OPENH	EUR	1,4200	1,4600	1,4200			1,4600		1,4500	10.000	1,4700	10.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.68TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	6.000	1,5700	6.000
Certificate	NL0012546709	BAM 4.86TS OPENH	EUR	1,8900	1,9300	1,8900			1,9300		1,9200	10.000	1,9400	10.000
Certificate	NL0012509731	BAM 4.92TS OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	6.000	1,8500	6.000
Certificate	NL0012438204	BAM 5.05TS OPENH	EUR	2,1200	2,1600	2,1200			2,1600		2,1500	10.000	2,1700	10.000
Certificate	NL0012494538	BAM 5.35B0C0618B	EUR	3,7000	3,7000	3,7000			3,7000		3,7000	6.000		
Certificate	NL0011448360	BAM 5.42BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	6.000	1,7500	6.000
Certificate	NL0012438196	BAM 5.45TS OPENH	EUR	2,5900	2,6200	2,5900			2,6200		2,6100	10.000	2,6300	10.000
Certificate	NL0012240501	BAM 5.74TS OPENH	EUR	2,9200	2,9600	2,9200			2,9600		2,9500	10.000	2,9700	10.000
Certificate	DE000CR1HSL8	BAM 1.885TL OPENZ	EUR	1,9500	1,9500	1,9100	3151,5000	1	1,9350	1650	1,9200	500	1,9500	500
Certificate	NL0011900022	BAM 2.302BL OPENB	EUR	1,5900	1,6100	1,5900	3975,0000	1	1,6100	2500	1,6000	6.000	1,6200	6.000
Certificate	DE000CR4HAJ4	BAM 2.347TL OPENZ	EUR	1,4900	1,5100	1,4650	697,7000	2	1,4650	470	1,4500	500	1,4800	500
Certificate	DE000CR4HAK2	BAM 2.461TL OPENZ	EUR	1,3800	1,3800	1,3400	3457,2000	1	1,3550	2580	1,3400	500	1,3700	500
Certificate	NL0011816095	BAM 2.564BL OPENB	EUR	1,3300	1,3500	1,3300	772,7300	1	1,3500	581	1,3400	6.000	1,3600	6.000
Certificate	DE000CR6X1L6	BAM 2.567TL OPENZ	EUR	1,2700	1,2700	1,2550			1,2550		1,2400	500	1,2700	500
Certificate	DE000CR6X5M5	BAM 2.675TL OPENZ	EUR	1,1600	1,2400	1,1200	18949,1200	4	1,1450	15901	1,1300	500	1,1600	500
Certificate	DE000CR6X7G3	BAM 2.782TL OPENZ	EUR	1,0600	1,0600	1,0200	2167,9200	2	1,0350	2096	1,0200	500	1,0500	500
Certificate	NL0011653092	BAM 2.825BL OPENB	EUR	1,1500	1,1500	1,0700	9197,1600	4	1,0800	8552	1,0700	6.000	1,0900	6.000
Certificate	DE000CR6XJQ2	BAM 2.991TL OPENZ	EUR	0,8500	0,9300	0,8100	4323,9000	2	0,8250	5190	0,8100	500	0,8400	500
Certificate	DE000CR6XLT2	BAM 3.095TL OPENZ	EUR	0,7500	0,7500	0,7000	7101,5000	3	0,7250	10145	0,7100	500	0,7400	500
Certificate	DE000CD622V1	BAM 3.247TL OPENZ	EUR	0,5900	0,6100	0,5400	8837,4500	5	0,5750	15629	0,5600	500	0,5900	500
Certificate	NL0011910914	BAM 3.347BL OPENB	EUR	0,6200	0,6300	0,5500	13816,3000	9	0,5600	23406	0,5500	6.000	0,5700	6.000
Certificate	DE000CD624Y1	BAM 3.397TL OPENZ	EUR	0,4400	0,5200	0,3900	12432,5600	15	0,4150	28478	0,4000	500	0,4300	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87Y66	BAM 3.592TL OPENZ	EUR	0,2500	0,3200	0,2350	3192,5000	3	0,2350	12250	0,2200	500	0,2500	500
Certificate	DE000CV50178	BAM 4.041TS OPENZ	EUR	0,2500	0,2650	0,2500			0,2650		0,2500	500	0,2800	500
Certificate	DE000CV42QJ6	BAM 4.386TS OPENZ	EUR	0,5900	0,6050	0,5900			0,6050		0,5900	500	0,6200	500
Certificate	NL0012512388	BAM 4.678BS OPENB	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	6.000	1,0000	6.000
Certificate	DE000CE6FK99	BAM 4.781TS OPENZ	EUR	0,9800	1,0050	0,9800			1,0050		0,9900	500	1,0200	500
Certificate	NL0012509400	BAM 4.926BS OPENB	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	6.000	1,2500	6.000
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.235TS OPENZ	EUR	1,4300	1,4550	1,4300			1,4550		1,4400	500	1,4700	500
Certificate	DE000CE6BV33	BAM 5.734TS OPENZ	EUR	1,9300	1,9550	1,9300			1,9550		1,9400	500	1,9700	500
Certificate	DE000CE6CQG7	BAR 64.93TL OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 72.48TL OPENZ	EUR										3,7500	130
Certificate	DE000CE6EM83	BAR 78.92TL OPENZ	EUR											
Certificate	DE000CV424N8	BAR 86.46TL OPENZ	EUR	1,9600	1,9600	1,9600	98,0000	1	1,9600	50				
Certificate	DE000CV50806	BAR 94.03TL OPENZ	EUR											
Certificate	DE000CV51YJ5	BARIK 10TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	75.000	0,2300	75.000
Certificate	DE000CV51XK5	BARIK 10TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	75.000	0,1900	75.000
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	75.000	0,2300	75.000
Certificate	DE000CV51YL1	BARIK 16TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	75.000	0,3800	75.000
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75.000	0,3000	75.000
Certificate	DE000CV87Z32	BARIK 11.4TL OPENZ	EUR	1,1750	1,1750	1,1450			1,1450		1,1400	30.000	1,1500	30.000
Certificate	DE000CN6EWL0	BARIK 6.63TL OPENZ	EUR	4,8750	4,8750	4,8550			4,8550		4,8500	30.000	4,8600	30.000
Certificate	DE000CN6GT09	BARIK 7.91TL OPENZ	EUR	3,8850	3,8850	3,8650			3,8650		3,8500	30.000	3,8700	30.000
Certificate	DE000CN6JOH3	BARIK 9.33TL OPENZ	EUR	2,7950	2,7950	2,7650			2,7650		2,7600	30.000	2,7700	30.000
Certificate	DE000CR9S837	BARN 1031TL OPENZ	EUR	7,0000	7,0000	6,9000			6,9000		6,8700	1.500	6,9200	1.500
Certificate	DE000CD61W52	BARN 1161TL OPENZ	EUR	5,9000	5,9000	5,7900			5,7900		5,7600	1.500	5,8100	1.500
Certificate	DE000CE6F8D8	BARN 1390TL OPENZ	EUR	3,9500	3,9500	3,8350			3,8350		3,8100	1.500	3,8600	1.500
Certificate	DE000CV4YVG9	BARN 1669TL OPENZ	EUR	1,5900	1,5900	1,4650			1,4650		1,4400	1.500	1,4900	1.500
Certificate	DE000CR6YPL8	BARN 931.4TL OPENZ	EUR	7,8600	7,8600	7,7500	2343,0000	1	7,7500	300	7,7200	1.500	7,7700	1.500
Certificate	NL0011974878	BASF 69TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	1.000	1,8600	1.000
Certificate	NL0011978861	BASF 73TL OPENH	EUR	1,5700	1,5700	1,4700			1,4700		1,4500	1.000	1,4800	1.000
Certificate	NL0011979950	BASF 75TL OPENH	EUR	1,3800	1,3800	1,2800			1,2800		1,2600	1.000	1,2900	1.000
Certificate	NL0012432066	BASF 79TL OPENH	EUR	1,0100	1,0100	0,8700	10440,0000	1	0,9000	12000	0,8800	1.000	0,9100	1.000
Certificate	NL0012590947	BASF 81TL OPENH	EUR	0,8200	0,8200	0,7200			0,7200		0,7000	1.000	0,7300	1.000
Certificate	NL0012585202	BASF 87TS OPENH	EUR	0,9800	1,1000	0,9800			1,1000		1,0800	1.000	1,1100	1.000
Certificate	NL0012586390	BASF 89TS OPENH	EUR	1,1900	1,3100	1,1900			1,3100		1,2900	1.000	1,3200	1.000
Certificate	NL0012683239	BASF 93TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20.000	1,8200	20.000
Certificate	NL0012208326	BASF 115TS OPENH	EUR	3,9900	4,1100	3,9900			4,1100		4,0900	1.000	4,1200	1.000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	20.000	7,1800	9.990
Certificate	NL0009179464	BASF 19.4TL OPENB	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	20.000	6,4500	9.750
Certificate	NL0009262054	BASF 24.1TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	20.000	6,0100	9.940
Certificate	NL0010130555	BASF 46.7TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	20.000	3,9100	20.000
Certificate	NL0011052535	BASF 49.4TL OPENH	EUR	3,7800	3,7800	3,6800			3,6800		3,6600	1.000	3,6900	1.000
Certificate	NL0010133468	BASF 50.3TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	20.000	3,5700	20.000
Certificate	NL0011720685	BASF 56.5TL OPENH	EUR	3,1200	3,1200	3,0100			3,0100		2,9900	1.000	3,0200	1.000
Certificate	NL001189605	BASF 62.3TL OPENH	EUR	2,5700	2,5700	2,4700			2,4700		2,4500	1.000	2,4800	1.000
Certificate	NL0011893516	BASF 64.4TL OPENH	EUR	2,3800	2,3800	2,2800			2,2800		2,2600	1.000	2,2900	1.000
Certificate	NL0011927678	BASF 66.2TL OPENH	EUR	2,2100	2,2100	2,1100			2,1100		2,0900	1.000	2,1200	1.000
Certificate	NL0012020291	BASF 70.9TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	20.000	1,6600	20.000
Certificate	NL0011978473	BASF 70.9TL OPENH	EUR	1,7700	1,7700	1,6600			1,6600		1,6400	1.000	1,6700	1.000
Certificate	NL0012030381	BASF 75.9TL OPENB	EUR	1,3300	1,3300	1,1500	4970,0000	3	1,1800	4000	1,1700	20.000	1,1800	20.000
Certificate	NL0012049027	BASF 79.1TL OPENH	EUR	1,0000	1,0000	0,9000			0,9000		0,8800	1.000	0,9100	1.000
Certificate	NL0012493530	BASF 80.9TL OPENB	EUR	0,7600	0,7600	0,7200	2280,0000	1	0,7200	3000	0,7100	20.000	0,7200	20.000
Certificate	NL0012771737	BASF 88.1TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20.000	1,2900	20.000
Certificate	NL0012564975	BASF 90.8TS OPENH	EUR	1,3900	1,5100	1,3900			1,5100		1,4900	1.000	1,5200	1.000
Certificate	NL0012580658	BASF 92.9TS OPENH	EUR	1,6100	1,7300	1,6100			1,7300		1,7100	1.000	1,7400	1.000
Certificate	NL001258225	BASF 98.5TS OPENH	EUR	2,2200	2,3400	2,2200			2,3400		2,3200	1.000	2,3500	1.000
Certificate	NL0012504674	BASF 102.9TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	20.000	2,8900	20.000
Certificate	NL0011052469	BASF 105.2TS OPENH	EUR	2,9400	3,0600	2,9400			3,0600		3,0400	1.000	3,0700	1.000
Certificate	DE000CN6H848	BASF 49.52TL OPENZ	EUR	3,5100	3,5100	3,3250			3,3250		3,3100	10.000	3,3400	10.000
Certificate	DE000CR1K455	BASF 54.96TL OPENZ	EUR	2,9700	2,9700	2,7850			2,7850		2,7700	10.000	2,8000	10.000
Certificate	DE000CN6KKN8	BASF 60.88TL OPENZ	EUR	2,3800	2,3800	2,1950			2,1950		2,1800	10.000	2,2100	10.000
Certificate	DE000CD62428	BASF 66.84TL OPENZ	EUR	1,7800	1,7800	1,5950			1,5950		1,5800	10.000	1,6100	10.000
Certificate	DE000CD639H4	BASF 73.79TL OPENZ	EUR	1,0900	1,0900	0,9050	60300,0000	2	0,9050	60000	0,8900	10.000	0,9200	10.000
Certificate	DE000CE6EQY6	BASF 81.76TL OPENZ	EUR	0,3000	0,3000	0,0800	36260,1600	13	0,0800	250752				
Certificate	XS0956895824	BASKE STN1018K	EUR								102,7300	1.000.000		
Certificate	NL0009706761	BASKE2 6325TN0524V	EUR								107,1500	30.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,9700	15,3000	14,9700			15,3000		15,3000	1.000	15,8900	100
Certificate	XS1193698435	BASKT STN0825K	EUR								89,5400	2.000.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CV881F4	BATS 27.51TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	13.500	1,3400	13.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CB9ZB57	BATS 32.02TL OPENZ	EUR	0,7300	0,7900	0,7300			0,7900		0,7600	13.500	0,8200	13.500
Certificate	DE000CNGKAYG	BATS 36.57TL OPENZ	EUR	0,2200	0,2800	0,2200			0,2800		0,2500	13.500	0,3100	13.500
Certificate	NL0011713078	BAYER 27TL OPENH	EUR	6,8600	6,8600	6,8300			6,8300		6,8000	1.000	6,8500	1.000
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	5.000	2,3500	5.000
Certificate	DE000CX01RHO	BAYER 70TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	5.000	2,0500	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	5.000	1,0600	5.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	5.000	1,2400	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	5.000	0,7700	5.000
Certificate	DE000CQ5A2D1	BAYER 110TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	5.000	1,6700	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	5.000	3,4400	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	5.000	2,9400	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	5.000	3,1900	5.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	5.000	3,7500	5.000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	5.000	4,2600	5.000
Certificate	NL0012565048	BAYER 35.7TL OPENH	EUR	6,0500	6,0500	6,0200			6,0200		5,9900	1.000	6,0400	1.000
Certificate	NL0012565030	BAYER 41.7TL OPENH	EUR	5,4900	5,4900	5,4600			5,4600		5,4300	1.000	5,4800	1.000
Certificate	NL0011713052	BAYER 51.8TL OPENH	EUR	4,5400	4,5400	4,5100			4,5100		4,4800	1.000	4,5300	1.000
Certificate	NL0011413497	BAYER 58.2TL OPENH	EUR	3,9400	3,9400	3,9200			3,9200		3,8900	1.000	3,9400	1.000
Certificate	NL0011733381	BAYER 65.3TL OPENH	EUR	3,2800	3,2800	3,2500			3,2500		3,2200	1.000	3,2700	1.000
Certificate	NL0010288155	BAYER 69.1TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	15.000	2,8600	8.900
Certificate	NL0011736178	BAYER 69.3TL OPENH	EUR	2,9000	2,9000	2,8700			2,8700		2,8400	1.000	2,8900	1.000
Certificate	NL0011735311	BAYER 71.4TL OPENH	EUR	2,7100	2,7100	2,6800			2,6800		2,6500	1.000	2,7000	1.000
Certificate	NL0010374526	BAYER 72.1TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	15.000	2,5800	15.000
Certificate	NL0011977343	BAYER 72.2TL OPENH	EUR	2,6300	2,6300	2,6100			2,5800		2,5800	1.000	2,6300	1.000
Certificate	NL0011052626	BAYER 73.7TL OPENH	EUR	2,4900	2,4900	2,4600			2,4600		2,4300	1.000	2,4800	1.000
Certificate	NL0011735303	BAYER 74.5TL OPENH	EUR	2,4200	2,4200	2,3900			2,3900		2,3600	1.000	2,4100	1.000
Certificate	NL0011735295	BAYER 75.5TL OPENH	EUR	2,3200	2,3200	2,2900			2,2900		2,2600	1.000	2,3100	1.000
Certificate	NL0011979216	BAYER 76.3TL OPENH	EUR	2,2500	2,2500	2,2200			2,2200		2,1900	1.000	2,2400	1.000
Certificate	NL0011713045	BAYER 77.6TL OPENH	EUR	2,1300	2,1300	2,1000			2,1000		2,0700	1.000	2,1200	1.000
Certificate	NL0011713037	BAYER 78.6TL OPENH	EUR	2,0300	2,0300	2,0000			2,0000		1,9700	1.000	2,0200	1.000
Certificate	NL0011713029	BAYER 79.7TL OPENH	EUR	1,9300	1,9300	1,9000			1,9000		1,8700	1.000	1,9200	1.000
Certificate	NL0011713011	BAYER 80.7TL OPENH	EUR	1,8400	1,8400	1,8100			1,8100		1,7800	1.000	1,8300	1.000
Certificate	NL0010516217	BAYER 81.3TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	15.000	1,7200	15.000
Certificate	NL0011713003	BAYER 81.7TL OPENH	EUR	1,7400	1,7400	1,7100			1,7100		1,6800	1.000	1,7300	1.000
Certificate	NL0011712997	BAYER 82.8TL OPENH	EUR	1,6400	1,6400	1,6200			1,6200		1,5900	1.000	1,6400	1.000
Certificate	NL0011736996	BAYER 83.7TL OPENH	EUR	1,5500	1,5500	1,5300			1,5300		1,5000	1.000	1,5500	1.000
Certificate	NL0011736988	BAYER 84.8TL OPENH	EUR	1,4500	1,4500	1,4300			1,4300		1,4000	1.000	1,4500	1.000
Certificate	NL0012049746	BAYER 86.5TL OPENH	EUR	1,2900	1,2900	1,2700			1,2700		1,2400	1.000	1,2900	1.000
Certificate	NL0012050405	BAYER 88.5TL OPENH	EUR	1,1000	1,1000	1,0800			1,0800		1,0500	1.000	1,1000	1.000
Certificate	NL0012040695	BAYER 89.8TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	15.000	0,9300	15.000
Certificate	NL0012050983	BAYER 90.6TL OPENH	EUR	0,9100	0,9100	0,8900			0,8900		0,8600	1.000	0,9100	1.000
Certificate	NL0012591663	BAYER 91.7TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800		0,7500	1.000	0,8000	1.000
Certificate	NL0012591655	BAYER 92.7TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,6100	30.000	0,6200	30.000
Certificate	NL0012591648	BAYER 93.7TL OPENH	EUR											
Certificate	NL0012593388	BAYER 94.7TL OPENH	EUR											
Certificate	NL0012594956	BAYER 97.7TS OPENH	EUR	1,1600	1,2200	1,1600			1,2200		1,1900	1.000	1,2400	1.000
Certificate	NL0012770549	BAYER100.7TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	15.000	1,6100	15.000
Certificate	NL0012565014	BAYER101.4TS OPENH	EUR	1,5500	1,6100	1,5500			1,6100		1,5800	1.000	1,6300	1.000
Certificate	NL0012565006	BAYER103.4TS OPENH	EUR	1,7600	1,8300	1,7600			1,8300		1,8000	1.000	1,8500	1.000
Certificate	NL0012564991	BAYER105.4TS OPENH	EUR	1,9800	2,0400	1,9800			2,0400		2,0100	1.000	2,0600	1.000
Certificate	NL0012682884	BAYER105.7TS OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	15.000	2,1600	15.000
Certificate	DE000CV50186	BAYER109.1TS OPENZ	EUR	1,5100	1,6300	1,5100			1,6300		1,6000	10.000	1,6600	10.000
Certificate	NL0012693063	BAYER110.9TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	15.000	2,7200	15.000
Certificate	NL0012539241	BAYER113.3TS OPENH	EUR	2,8300	2,8900	2,8300			2,8900		2,8600	1.000	2,9100	1.000
Certificate	DE000CE6DT76	BAYER122.1TS OPENZ	EUR	2,8100	2,9300	2,8100			2,9300		2,9000	10.000	2,9600	10.000
Certificate	NL0012522361	BAYER123.6TS OPENH	EUR	3,9300	3,9900	3,9300			3,9900		3,9600	1.000	4,0100	1.000
Certificate	NL0012310817	BAYER123.7TS OPENH	EUR	3,9400	4,0100	3,9400			4,0100		3,9800	1.000	4,0300	1.000
Certificate	NL0012499776	BAYER128.3TS OPENB	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	15.000	4,6000	15.000
Certificate	NL0012308498	BAYER128.3TS OPENH	EUR	4,4500	4,5100	4,4500			4,5100		4,4800	1.000	4,5300	1.000
Certificate	NL0011229943	BAYER128.4TS OPENH	EUR	4,4500	4,5100	4,4500			4,5100		4,4800	1.000	4,5300	1.000
Certificate	NL0011740774	BAYER135.1TS OPENH	EUR	5,1700	5,2300	5,1700			5,2300		5,2000	1.000	5,2500	1.000
Certificate	NL0011052568	BAYER135.9TS OPENH	EUR	5,2500	5,3200	5,2500			5,3200		5,2900	1.000	5,3400	1.000
Certificate	DE000CE6D400	BAYER136.1TS OPENZ	EUR	4,2100	4,3200	4,2100			4,3200		4,2900	10.000	4,3500	10.000
Certificate	NL0011933460	BAYER141.6TS OPENH	EUR	5,8700	5,9300	5,8700			5,9300		5,9000	1.000	5,9500	1.000
Certificate	NL0011935457	BAYER147.4TS OPENH	EUR	6,4900	6,5500	6,4900			6,5500		6,5200	1.000	6,5700	1.000
Certificate	NL0011052550	BAYER150.8TS OPENH	EUR	6,8600	6,9200	6,8600			6,9200		6,8900	1.000	6,9400	1.000
Certificate	NL0012312508	BAYER177.8TS OPENH	EUR	9,7500	9,8100	9,7500			9,8100		9,7800	1.000	9,8300	1.000
Certificate	NL0012365233	BAYER178.1TS OPENH	EUR	9,7900	9,8500	9,7900			9,8500		9,8200	1.000	9,8700	1.000
Certificate	NL0012367684	BAYER178.3TS OPENH	EUR	9,8100	9,8700	9,8100			9,8700		9,8400	1.000	9,8900	1.000
Certificate	DE000CNGLK43	BAYER67.82TL OPENZ	EUR	2,6600	2,6600	2,5500			2,5500		2,5200	10.000	2,5800	10.000
Certificate	DE000CNGJGG2	BAYER73.83TL OPENZ	EUR	2,0600	2,0600	1,9500			1,9500		1,9200	10.000	1,9800	10.000
Certificate	DE000CNGHHB5	BAYER80.82TL OPENZ	EUR	1,3700	1,3700	1,2500			1,2500		1,2200	10.000	1,2800	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	DE000CD614N5	BAYER86.76TL OPENZ	EUR	0,7800	0,7800	0,6500	53,3000	1	0,6700	82	0,6400	10.000	0,7000	10.000
Certificate	NL0011406905	BBVA 7.79TS OPENH	EUR	2,1500	2,2400	2,1500			2,2400		2,2100	3.000	2,2600	3.000
Certificate	NL0011406897	BBVA 7.97TS OPENH	EUR	2,3500	2,4300	2,3500			2,4300		2,4000	3.000	2,4500	3.000
Certificate	NL0011406889	BBVA 8.17TS OPENH	EUR	2,5600	2,6500	2,5600			2,6500		2,6200	3.000	2,6700	3.000
Certificate	NL0011406871	BBVA 8.36TS OPENH	EUR	2,7800	2,8700	2,7800			2,8700		2,8400	3.000	2,8900	3.000
Certificate	DE000CD61TB5	BBVA 4.621TL OPENZ	EUR	1,8600	1,8600	1,8350			1,8350		1,8200	15.000	1,8500	15.000
Certificate	DE000CD639J0	BBVA 5.214TL OPENZ	EUR	1,2600	1,2600	1,2450			1,2450		1,2300	15.000	1,2600	15.000
Certificate	DE000CD64268	BBVA 5.911TL OPENZ	EUR	0,5700	0,5700	0,5550			0,5550		0,5400	15.000	0,5700	15.000
Certificate	DE000CV4ZMD8	BCART 7.77TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART 8.87TL OPENZ	EUR								0,8800	2.400		
Certificate	DE000CV4ZMB2	BCART 9.97TL OPENZ	EUR											
Certificate	DE000CV4ZMA4	BCART11.07TL OPENZ	EUR								0,1500	125	0,7400	450
Certificate	DE000CV4ZSH6	BCART11.61TL OPENZ	EUR	0,5300	0,5300	0,4900	1735,0000	3	0,4900	3500				
Certificate	DE000CV87Z65	BCART12.69TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB 35.02TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 40.25TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 45.48TL OPENZ	EUR										1,2000	600
Certificate	DE000CV4Z993	BEFB 49.65TL OPENZ	EUR											
Certificate	NL0012583496	BEIER101.3TS OPENH	EUR	2,3100	2,3100	2,2200			2,2200		2,1700	500	2,2700	500
Certificate	NL0011054861	BEIER103.5TS OPENH	EUR	2,5400	2,5400	2,4500			2,4500		2,4000	500	2,5000	500
Certificate	NL0012580674	BEIER107.3TS OPENH	EUR	2,9400	2,9400	2,8600			2,8600		2,8100	500	2,9100	500
Certificate	NL0012555593	BEIER107.9TS OPENH	EUR	3,0200	3,0200	2,9300			2,9300		2,8800	500	2,9800	500
Certificate	NL0011417209	BEIER112.8TS OPENH	EUR	3,5400	3,5400	3,4500			3,4500		3,4000	500	3,5000	500
Certificate	NL0011417191	BEIER120.4TS OPENH	EUR	4,3500	4,3500	4,2700			4,2700		4,2200	500	4,3200	500
Certificate	NL0011054937	BEIER62.02TL OPENH	EUR	2,8200	2,9700	2,8200			2,9700		2,9200	500	3,0200	500
Certificate	DE000CR90039	BEIER64.46TL OPENZ	EUR	2,2500	2,3050	2,2500			2,3050		2,2900	4.000	2,3200	4.000
Certificate	NL0011713102	BEIER68.06TL OPENH	EUR	2,2600	2,4100	2,2600			2,4100		2,3600	500	2,4600	500
Certificate	NL0011417282	BEIER70.18TL OPENH	EUR	2,0600	2,2100	2,0600			2,2100		2,1600	500	2,2600	500
Certificate	DE000CR6XYD9	BEIER72.49TL OPENZ	EUR	1,4500	1,5050	1,4500			1,5050		1,4900	4.000	1,5200	4.000
Certificate	NL0011417274	BEIER74.33TL OPENH	EUR	1,6700	1,8200	1,6700			1,8200		1,7700	500	1,8700	500
Certificate	NL0012052120	BEIER78.23TL OPENH	EUR	1,3000	1,4600	1,3000			1,4600		1,4100	500	1,5100	500
Certificate	NL0012057921	BEIER80.47TL OPENH	EUR	1,0900	1,2500	1,0900			1,2500		1,2000	500	1,3000	500
Certificate	DE000CE6BPF3	BEIER81.44TL OPENZ	EUR	0,5600	0,6150	0,5600			0,6150		0,6000	4.000	0,6300	4.000
Certificate	NL0012095475	BEIER82.48TL OPENH	EUR	0,9100	1,0600	0,9100			1,0600		1,0100	500	1,1100	500
Certificate	NL0012178842	BEIER84.46TL OPENH	EUR	0,7200	0,8800	0,7200			0,8800		0,8300	500	0,9300	500
Certificate	NL0012593891	BEIER91.26TS OPENH	EUR	1,2300	1,2300	1,1500			1,1500		1,1000	500	1,2000	500
Certificate	NL0012586408	BEIER94.23TS OPENH	EUR	1,5500	1,5500	1,4600			1,4600		1,4100	500	1,5100	500
Certificate	NL0012585210	BEIER94.38TS OPENH	EUR	1,5600	1,5600	1,4800			1,4800		1,4300	500	1,5300	500
Certificate	NL0012595128	BEIER94.48TS OPENH	EUR	1,5800	1,5800	1,5000			1,5000		1,4500	500	1,5500	500
Certificate	NL0012565055	BEIER95.19TS OPENH	EUR	1,6500	1,6500	1,5600			1,5600		1,5100	500	1,6100	500
Certificate	NL0012580682	BEIER97.26TS OPENH	EUR	1,8700	1,8700	1,7900			1,7900		1,7400	500	1,8400	500
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	1,9500	1,9500	1,9300			1,9300		1,9200	20.000	1,9300	20.000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	1,6800	1,6800	1,6500			1,6500		1,6400	20.000	1,6500	20.000
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	20.000	1,0300	20.000
Certificate	NL0011720727	BEKB 30.7TL OPENH	EUR	0,8700	0,8700	0,8500			0,8500		0,8400	20.000	0,8500	20.000
Certificate	NL0011720719	BEKB 31.8TL OPENH	EUR	0,7800	0,7800	0,7600			0,7600		0,7500	20.000	0,7600	20.000
Certificate	NL0012546766	BEKB 32.8TL OPENH	EUR	0,7000	0,7000	0,6600	792,0000	1	0,6700	1200	0,6600	20.000	0,6700	20.000
Certificate	NL0012548044	BEKB 33.8TL OPENH	EUR	0,6100	0,6100	0,5800			0,5800		0,5700	20.000	0,5800	20.000
Certificate	NL0012567952	BEKB 34.8TL OPENH	EUR								0,4700	20.000	0,4800	20.000
Certificate	NL0012596167	BEKB 35.8TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	NL0012594964	BEKB 35.8TS OPENH	EUR											
Certificate	NL0012590954	BEKB 37.8TS OPENH	EUR	0,9400	0,9600	0,9400			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012592406	BEKB 38.8TS OPENH	EUR	1,0600	1,0800	1,0600			1,0800		1,0700	20.000	1,0800	20.000
Certificate	NL0012586424	BEKB 39.8TS OPENH	EUR	1,1700	1,1900	1,1700			1,1900		1,1800	20.000	1,1900	20.000
Certificate	NL0012374763	BEKB 41.6TS OPENH	EUR	1,4000	1,4100	1,4000			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0012584452	BEKB 42.6TS OPENH	EUR	1,5100	1,5300	1,5100			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0012372296	BEKB 43.7TS OPENH	EUR	1,6400	1,6600	1,6400			1,6600		1,6500	20.000	1,6600	20.000
Certificate	NL0012372288	BEKB 45.7TS OPENH	EUR	1,8700	1,8900	1,8700			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0011740808	BEKB 48.8TS OPENH	EUR	2,2300	2,2500	2,2300			2,2500		2,2400	20.000	2,2500	20.000
Certificate	NL0012199632	BEKB 51.9TS OPENH	EUR	2,6000	2,6200	2,6000			2,6200		2,6100	20.000	2,6200	20.000
Certificate	NL0012197396	BEKB 53.9TS OPENH	EUR	2,8300	2,8500	2,8300			2,8500		2,8400	20.000	2,8500	20.000
Certificate	NL0012313928	BEKB 59.3TS OPENH	EUR	3,4700	3,4900	3,4700			3,4900		3,4800	20.000	3,4900	20.000
Certificate	NL0012368054	BEKB 59.4TS OPENH	EUR	3,4900	3,5000	3,4900			3,5000		3,4900	20.000	3,5000	20.000
Certificate	DE000CR4HOV9	BEKB 23.69TL OPENZ	EUR	1,1750	1,1750	1,1500	3450,0000	1	1,1500	3000	1,1300	1.350	1,1700	1.350
Certificate	DE000CN6GRL5	BEKB 26.75TL OPENZ	EUR	1,7350	1,7350	1,6800			1,6800		1,6400	600	1,7200	600
Certificate	DE000CV4YW23	BEKB 28.74TL OPENZ	EUR	1,3350	1,3350	1,2900			1,2900		1,2500	600	1,3300	600
Certificate	DE000CN6K8K7	BEKB 30.74TL OPENZ	EUR	0,9250	0,9250	0,8800			0,8800		0,8400	600	0,9200	600
Certificate	DE000CN6KFS7	BEKB 32.73TL OPENZ	EUR	0,5350	0,5350	0,4900	1040,0000	1	0,4900	2000	0,4500	600	0,5300	600
Certificate	DE000CE6BTL3	BEKB 51.17TS OPENZ	EUR	3,2250	3,2800	3,2250			3,2800		3,2400	600	3,3200	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR	33,9700	33,9700	33,9700			33,9700		33,8900	750	34,0500	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	30,8300	30,8300	30,8300			30,8300		30,7500	750	30,9100	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	29,9500	29,9500	29,9500			29,9500		29,8700	750	30,0300	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	NL000998731	BEL 1460TL OPENB	EUR	24,3900	24,3900	24,3900			24,3900		24,3100	750	24,4700	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	13,7300	13,7300	13,7300			13,7300		13,6100	300	13,8500	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,4800	300	11,7200	300
Certificate	NL0010912051	BEL 2890TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800		10,4600	300	10,7000	300
Certificate	NL0011648431	BEL 3000TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900		9,3700	300	9,6100	300
Certificate	NL0011901962	BEL 3110TL OPENB	EUR	8,4300	8,4300	8,4300			8,4300		8,3100	300	8,5500	300
Certificate	NL0011909189	BEL 3220TL OPENB	EUR	7,3600	7,3600	7,3600			7,3600		7,2400	300	7,4800	300
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	6,9700	6,9700	6,3000	2721,0000	2	6,3700	400	6,2500	300	6,4900	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,2600	300	5,5000	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,2700	300	4,5100	300
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,2300	300	3,4700	300
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900		1,9700	300	2,2100	300
Certificate	NL0012492214	BEL 4260TS OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,3000	300	5,5400	300
Certificate	NL0012499909	BEL 4360TS OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,3400	300	6,5800	300
Certificate	NL0009064757	BEL20 270TL OPENB	EUR	35,9500	35,9500	35,9500			35,9500		35,8700	750	36,0300	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	26,6800	26,6800	26,6800			26,6800		26,6000	750	26,7600	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	25,5100	25,5100	25,5100			25,5100		25,4300	750	25,5900	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	23,3100	23,3100	23,3100			23,3100		23,2300	750	23,3900	750
Certificate	NL0010126512	BEL20 1690TL OPENB	EUR	22,2400	22,2400	22,2400			22,2400		22,1600	750	22,3200	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	18,9700	18,9700	18,9700			18,9700		18,8900	750	19,0500	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	17,9900	17,9900	17,9900			17,9900		17,9100	750	18,0700	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2340TL OPENB	EUR	15,9100	15,9100	15,9100			15,9100		15,8300	750	15,9900	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	15,4800	15,4800	14,9600			14,9100		14,9100	20.000	15,0100	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	14,7600	14,7600	14,7600			14,7600		14,6800	750	14,8400	750
Certificate	DE000CV87T63	BEL20 2552TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	40.000	2,6300	40.000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	13,7300	13,7300	13,7300			13,7300		13,6500	750	13,8100	750
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	14,3400	14,3400	13,8300			13,8300		13,7800	20.000	13,8800	20.000
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	14,3200	14,3200	13,8000			13,8000		13,7500	20.000	13,8500	20.000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	13,4300	13,4300	12,9100			12,9100		12,8600	20.000	12,9600	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	11,3400	11,3400	10,7800	3239,0000	2	10,8500	300	10,8000	20.000	10,9000	20.000
Certificate	DE000CE6DJ1	BEL20 2956TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	40.000	1,8200	40.000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	10,3500	10,3500	9,8300			9,8300		9,7800	20.000	9,8800	20.000
Certificate	DE000CE6EVU4	BEL20 3055TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	40.000	1,6300	40.000
Certificate	DE000CE6DJK2	BEL20 3156TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	40.000	1,4200	40.000
Certificate	DE000CE6EVT6	BEL20 3255TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	40.000	1,2300	40.000
Certificate	DE000CE6DJL0	BEL20 3355TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	40.000	1,0200	40.000
Certificate	DE000CE6EVS8	BEL20 3455TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	40.000	0,8300	40.000
Certificate	DE000CE6DJM8	BEL20 3555TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	40.000	0,6300	40.000
Certificate	DE000CE6EVR0	BEL20 3655TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	40.000	0,4300	40.000
Certificate	DE000CE6DJN6	BEL20 3755TL OPENZ	EUR	0,2200	0,2200	0,1700	3510,0000	4	0,2100	18000	0,2000	40.000	0,2200	40.000
Certificate	DE000CE6EVQ2	BEL20 3854TL OPENZ	EUR	0,1400	0,1400	0,0600	875,0000	3	0,0600	7250	0,0300	10.000		
Certificate	NL0012773824	BEL20 3870TL OPENB	EUR											
Certificate	NL0012684161	BEL20 4060TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,2600	300	3,5000	300
Certificate	DE000CV50012	BEL20 4062TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	40.000	0,4400	40.000
Certificate	NL0012682637	BEL20 4160TS OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,2800	300	4,5200	300
Certificate	DE000CE6DJQ9	BEL20 4181TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	40.000	0,6800	40.000
Certificate	NL0011591417	BEL20 4280TS OPENH	EUR	5,2400	5,2400	5,2400			5,7100		5,6600	20.000	5,7600	20.000
Certificate	DE000CE6EUV2	BEL20 4301TS OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	40.000	0,9200	40.000
Certificate	NL0012700314	BEL20 4460TS OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,3600	300	7,6000	300
Certificate	DE000CE6DJR7	BEL20 4470TS OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	40.000	1,2500	40.000
Certificate	NL0012679740	BEL20 4560TS OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,3600	300	8,6000	300
Certificate	DE000CE6EUV0	BEL20 4590TS OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	40.000	1,4900	40.000
Certificate	DE000CE6DJJ5	BEL20 4759TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	40.000	1,8300	40.000
Certificate	DE000CE6E8Q1	BEL20 4956TS OPENZ	EUR	2,2000	2,2200	2,2000	440,0000	1	2,2200	200	2,2100	40.000	2,2300	40.000
Certificate	DE000CV42C00	BEL20 5075TS OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	40.000	2,4600	40.000
Certificate	DE000CV87P83	BERKS 140TL 0618Z	EUR	2,7050	2,7050	2,5750			2,5750		2,5700	150.000	2,5800	150.000
Certificate	DE000CV87P91	BERKS 155TL 0618Z	EUR	2,1050	2,1050	1,9650			1,9650		1,9600	150.000	1,9700	150.000
Certificate	DE000CV87PA2	BERKS 170TL 0618Z	EUR	1,4950	1,4950	1,3550			1,3550		1,3500	150.000	1,3600	150.000
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	16,7400	16,7400	16,7400			16,7400		16,7400	2.000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000		14,8000	2.000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	13,8000	13,8000	13,8000			13,8000		13,8000	2.000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,2100	12,2100	12,2100			12,2100		12,2100	2.000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	15,6600	15,6600	15,6600			15,6600		15,6600	2.000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,8600	9,8600	9,8600			9,8600		9,8600	2.000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	12,9100	12,9100	12,9100			12,9100		12,9100	2.000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,2700	11,2700	11,2700			11,2700		11,2700	2.000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,3300	9,3300	8,9100			8,9100		8,9100	50.000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	8,6500	8,6500	8,2200			8,2200		8,2200	50.000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	8,0200	8,0200	7,5900			7,5900		7,5900	50.000		
Certificate	DE000CR9QDE9	BERKS#####TL OPENZ	EUR	10,0400	10,0400	9,6200			9,6200		9,6200	50.000		
Certificate	NL0011806781	BERKS103.STL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5300	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	NL0011652953	BERKS129.5TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,5600	5,000		
Certificate	NL0012023634	BERKS130.8BL OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,8100	5,000		
Certificate	NL0011652961	BERKS135.9TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0800	5,000		
Certificate	NL0011658216	BERKS142.6TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5800	5,000		
Certificate	NL00006476996	BERKS67091TL OPENB	EUR	19,3400	19,3400	19,3400			19,3400		19,3400	2,000		
Certificate	NL0000375046	BERKS83911TL OPENB	EUR	18,0300	18,0300	18,0300			18,0300		18,0300	2,000		
Certificate	NL0012034086	BESI 29TL OPENB	EUR	60,8200	60,8200	60,8200			60,8200		60,7700	1,000	60,8700	1,000
Certificate	NL0012104541	BESI 31TL OPENB	EUR	58,9600	58,9600	58,9600			58,9600		58,9100	1,000	59,0100	1,000
Certificate	DE000CN6KUL1	BESI 21.9TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,6400	500	6,7000	500
Certificate	NL0012260046	BESI 43.1TL OPENB	EUR	47,7000	47,7000	47,7000			47,7000		47,6500	1,000	47,7500	1,000
Certificate	NL0012492243	BESI 54.1TL OPENB	EUR	37,4600	37,4600	37,4600			37,4600		37,4100	1,000	37,5100	1,000
Certificate	DE000CE6FB83	BESI 63.4TL OPENZ	EUR	2,6000	2,6000	2,3700	3643,0000	2	2,5100	1500	2,4800	500	2,5400	500
Certificate	DE000CV4Z597	BESI 67.4TL OPENZ	EUR	2,1600	2,1600	2,0600	12660,0000	2	2,0800	6000	2,0500	500	2,1100	500
Certificate	NL0011431184	BESI 8.22TL OPENB	EUR	80,1600	80,1600	80,1600			80,1600		80,1100	1,000	80,2100	1,000
Certificate	NL0012510135	BESI 89.2TS OPENB	EUR	7,5000	8,7000	7,5000	3120,0000	2	8,7000	400	8,6500	1,000	8,7500	1,000
Certificate	DE000CR9SHV0	BESI 9.11TL OPENZ	EUR	8,0600	8,0600	7,9700			7,9700		7,9400	500	8,0000	500
Certificate	NL0011434253	BESI 9.52TL OPENB	EUR	78,9500	78,9500	78,9500			78,9500		78,9000	1,000	79,0000	1,000
Certificate	NL0012775365	BESI 104.3TS OPENB	EUR	25,0900	25,0900	25,0900			25,0900		25,0400	1,000	25,1400	1,000
Certificate	DE000CV87SD0	BESI 106.3TS OPENZ	EUR	1,7800	1,8600	1,7800			1,8600		1,8300	500	1,8900	500
Certificate	NL0011441613	BESI 12.65TL OPENB	EUR	75,9400	76,0400	75,9400	759,4000	1	76,0400	10	75,9900	1,000	76,0900	1,000
Certificate	NL0011651393	BESI 15.73TL OPENB	EUR	73,1600	73,1600	73,1600			73,1600		73,1100	1,000	73,2100	1,000
Certificate	NL0011652045	BESI 16.76TL OPENB	EUR	72,2000	72,2000	72,2000			72,2000		72,1500	1,000	72,2500	1,000
Certificate	DE000CN6K4F6	BESI 18.73TL OPENZ	EUR	7,0700	7,0700	6,9900			6,9900		6,9600	500	7,0200	500
Certificate	NL0011909296	BESI 22.92TL OPENB	EUR	66,4800	66,4800	66,4800			66,4800		66,4300	1,000	66,5300	1,000
Certificate	NL0011910245	BESI 23.95TL OPENB	EUR	65,5200	65,5200	65,5200			65,5200		65,4700	1,000	65,5700	1,000
Certificate	NL0011915137	BESI 24.94TL OPENB	EUR	64,5900	64,5900	64,5900			64,5900		64,5400	1,000	64,6400	1,000
Certificate	NL0012016620	BESI 25.98TL OPENB	EUR	63,6400	63,6400	63,6400			63,6400		63,5900	1,000	63,6900	1,000
Certificate	DE000CD62T64	BESI 27.13TL OPENZ	EUR	6,2400	6,2400	6,1500			6,1500		6,1200	500	6,1800	500
Certificate	NL0012028443	BESI 27.99TL OPENB	EUR	61,7600	61,7600	61,7600			61,7600		61,7100	1,000	61,8100	1,000
Certificate	DE000CE6BMB9	BESI 33.34TL OPENZ	EUR	5,6200	5,6200	5,5300			5,5300		5,5000	500	5,5600	500
Certificate	NL0012116040	BESI 34.03TL OPENB	EUR	56,1400	56,1400	56,1400			56,1400		56,0900	1,000	56,1900	1,000
Certificate	NL0012120539	BESI 36.04TL OPENB	EUR	54,2700	54,2700	54,2700			54,2700		54,2200	1,000	54,3200	1,000
Certificate	NL0012122550	BESI 38.04TL OPENB	EUR	52,4100	52,4100	52,4100			52,4100		52,3600	1,000	52,4600	1,000
Certificate	NL0012259519	BESI 40.06TL OPENB	EUR	50,5300	50,5300	50,5300			50,5300		50,4800	1,000	50,5800	1,000
Certificate	DE000CE6CHK8	BESI 40.46TL OPENZ	EUR	4,9000	4,9000	4,8200			4,8200		4,7900	500	4,8500	500
Certificate	NL0012260020	BESI 41.07TL OPENB	EUR	49,5900	49,5900	49,5900			49,5900		49,5400	1,000	49,6400	1,000
Certificate	NL0012260038	BESI 42.09TL OPENB	EUR	48,6400	48,6400	48,6400			48,6400		48,5900	1,000	48,6900	1,000
Certificate	DE000CE6CK84	BESI 43.11TL OPENZ	EUR	4,8200	4,8200	4,7300			4,7300		4,7000	500	4,7600	500
Certificate	DE000CE6CIY5	BESI 43.48TL OPENZ	EUR	4,5900	4,5900	4,5000			4,5000		4,4700	500	4,5300	500
Certificate	NL0012260970	BESI 44.11TL OPENB	EUR	46,5000	46,5000	46,5000	1302,0000	1	46,7500	28	46,7000	1,000	46,8000	1,000
Certificate	DE000CE6D7H3	BESI 46.47TL OPENZ	EUR	4,3000	4,3000	4,2100			4,2100		4,1800	500	4,2400	500
Certificate	NL0012275978	BESI 46.58TL OPENB	EUR	44,4500	44,4500	44,4500			44,4500		44,4000	1,000	44,5000	1,000
Certificate	NL0012277644	BESI 49.12TL OPENB	EUR	42,1000	42,1000	42,1000			42,1000		42,0500	1,000	42,1500	1,000
Certificate	DE000CE6E010	BESI 49.39TL OPENZ	EUR	4,2200	4,2200	4,1400			4,1400		4,1100	500	4,1700	500
Certificate	DE000CE6DYU0	BESI 49.46TL OPENZ	EUR	4,0000	4,0000	3,9100			3,9100		3,8800	500	3,9400	500
Certificate	NL0012278105	BESI 51.64TL OPENB	EUR	39,7600	39,7600	39,7600			39,7600		39,7100	1,000	39,8100	1,000
Certificate	DE000CE6E1M5	BESI 52.46TL OPENZ	EUR	3,7000	3,7000	3,6100			3,6100		3,5800	500	3,6400	500
Certificate	DE000CE6EPE0	BESI 55.43TL OPENZ	EUR	3,4100	3,4100	3,3200	11760,0000	3	3,3200	3500	3,2900	500	3,3500	500
Certificate	NL0012495071	BESI 56.63TL OPENB	EUR	35,6600	35,6600	35,1100	7132,0000	1	35,1100	200	35,0600	1,000	35,1600	1,000
Certificate	DE000CE6EUK7	BESI 56.72TL OPENZ	EUR	3,5200	3,5200	3,3700	674,0000	1	3,4400	200	3,4100	500	3,4700	500
Certificate	NL0012500656	BESI 59.07TL OPENB	EUR	32,3900	32,8400	32,3900	5765,4200	1	32,8400	178	32,7900	1,000	32,8900	1,000
Certificate	DE000CE6F2P5	BESI 59.41TL OPENZ	EUR	3,0100	3,0100	2,9200			2,9200		2,8900	500	2,9500	500
Certificate	NL0012503742	BESI 61.55TL OPENB	EUR	30,5300	30,5300	30,5300			30,5300		30,4800	1,000	30,5800	1,000
Certificate	NL0012505283	BESI 64.05TL OPENB	EUR	28,2000	28,2000	28,2000			28,2000		28,1500	1,000	28,2500	1,000
Certificate	DE000CE6FD64	BESI 65.09TL OPENZ	EUR	2,7300	2,7300	2,5900	1129,2400	1	2,6400	436	2,6100	500	2,6700	500
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012695068	BESI 66.56TL OPENB	EUR	25,8700	25,8700	25,8700			25,8700		25,8200	1,000	25,9200	1,000
Certificate	NL0012695365	BESI 69.07TL OPENB	EUR	23,5300	23,5300	23,5300			23,5300		23,4800	1,000	23,5800	1,000
Certificate	NL0012687529	BESI 71.48TL OPENB	EUR	21,2800	21,2800	21,2800			21,2800		21,2300	1,000	21,3300	1,000
Certificate	DE000CV87LD5	BESI 72.38TL OPENZ	EUR	1,7000	1,7000	1,5100	7606,5000	4	1,6100	4685	1,5800	500	1,6400	500
Certificate	NL0012690713	BESI 73.96TL OPENB	EUR	19,0300	19,0300	17,7800	1974,1200	2	18,9800	104	18,9300	1,000	19,0300	1,000
Certificate	DE000CV87NK6	BESI 75.59TL OPENZ	EUR	1,7300	1,7300	1,6200	1620,0000	1	1,6400	1000	1,6100	500	1,6700	500
Certificate	NL0012690929	BESI 76.46TL OPENB	EUR	16,7600	17,5600	16,2600	8044,5200	5	16,6600	477	16,6100	1,000	16,7100	1,000
Certificate	DE000CV87QN3	BESI 77.38TL OPENZ	EUR	1,1900	1,1900	0,9100	15511,5700	6	1,1000	16373	1,0700	500	1,1300	500
Certificate	NL0012773204	BESI 78.91TL OPENB	EUR	14,4200	14,6700	13,3200	8594,5000	4	14,3700	600	14,3200	1,000	14,4200	1,000
Certificate	NL0012774830	BESI 81.41TL OPENB	EUR	12,2100	13,2600	11,9600	10278,5500	7	12,0600	805	12,0100	1,000	12,1100	1,000
Certificate	DE000CV881L2	BESI 82.37TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	500	0,6800	500
Certificate	NL0012775316	BESI 83.91TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7000	1,000	9,8000	1,000
Certificate	DE000CV4Z8D0	BESI 86.32TS OPENZ	EUR											
Certificate	DE000CR9RQ23	BESI 9.976TL OPENZ	EUR	7,9500	7,9500	7,8600			7,8600		7,8300	500	7,8900	500
Certificate	NL0012699045	BESI 94.33TS OPENB	EUR	13,8300	14,3300	13,8300	9192,0000	4	14,2300	650	14,1800	1,000	14,2800	1,000
Certificate	DE000CV4ZMG1	BESI 96.32TS OPENZ	EUR	0,7900	0,8800	0,7900			0,8800		0,8500	500	0,9100	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	NL0012677983	BESI 99.33TS OPENB	EUR	19,6400	19,6400	19,6400			19,6400		19,5900	1.000	19,6900	1.000
Certificate	NL0011911359	BFIT 14.4TL OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,5800	1.000	10,7800	1.000
Certificate	NL0012500334	BFIT 18.4TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500		6,9500	1.000	7,1500	1.000
Certificate	NL0012511364	BFIT 19.4TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,0400	1.000	6,2400	1.000
Certificate	NL0011904636	BFIT 12.35TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600		12,4600	1.000	12,6600	1.000
Certificate	DE000CD629V6	BFIT 13.43TL OPENZ	EUR	11,0800	11,0800	11,0800	554,0000	1	11,0800		50			
Certificate	DE000CE6E5U9	BFIT 15.53TL OPENZ	EUR											
Certificate	NL0012496012	BFIT 17.41TL OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,8600	1.000	8,0600	1.000
Certificate	DE000CE6EXL9	BFIT 17.64TL OPENZ	EUR											
Certificate	DE000CV502Y7	BFIT 20.28TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.39TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400		5,1400	1.000	5,3400	1.000
Certificate	NL0012774269	BFIT 21.38TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,2500	1.000	4,4500	1.000
Certificate	DE000CV872X3	BFIT 22.37TL OPENZ	EUR											
Certificate	NL0012774616	BFIT 22.38TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,3300	1.000	3,5300	1.000
Certificate	NL0012680003	BFIT 26.12TS OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,1500	1.000	5,3500	1.000
Certificate	NL0012774889	BFIT 28.12TS OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,3700	1.000	7,5700	1.000
Certificate	DE000CE6C4N9	BHPBP11.04TL OPENZ	EUR	0,5100	0,5100	0,4550			0,4550		0,4400	37.500	0,4700	37.500
Certificate	DE000CE6DTS4	BHPBP11.04TL OPENZ	EUR	0,7900	0,7900	0,6850			0,6850		0,6600	15.000	0,7100	15.000
Certificate	DE000CE6DYY2	BHPBP12.04TL OPENZ	EUR	0,5700	0,5700	0,4550			0,4550		0,4300	15.000	0,4800	15.000
Certificate	DE000CV87W92	BHPBP13.04TL OPENZ	EUR	0,3400	0,3400	0,2250			0,2250		0,2000	15.000	0,2500	15.000
Certificate	DE000CE6C808	BHPBP9.028TL OPENZ	EUR	0,6300	0,6300	0,5750			0,5750		0,5600	37.500	0,5900	37.500
Certificate	DE000CV88152	BIC 57.16TL OPENZ	EUR	1,0650	1,0800	1,0650			1,0800		1,0600	1.500	1,1000	1.500
Certificate	DE000CE6F629	BIC 67.17TL OPENZ	EUR	0,5650	0,5800	0,5650			0,5800		0,5600	1.500	0,6000	1.500
Certificate	DE000CE6E440	BIC 76.17TL OPENZ	EUR											
Certificate	DE000CV508P2	BIDU 222.TL OPENZ	EUR	2,3800	2,3800	1,5300			1,5300		1,5200	50.000	1,5400	50.000
Certificate	DE000CN6JPH1	BIDU 120.9TL OPENZ	EUR	10,5400	10,5400	9,7000			9,7000		9,6900	50.000	9,7100	50.000
Certificate	DE000CN6J8Y1	BIDU 132.7TL OPENZ	EUR	9,5900	9,5900	8,7400			8,7400		8,7300	50.000	8,7500	50.000
Certificate	DE000CR9RZH3	BIDU 145.6TL OPENZ	EUR	8,5300	8,5300	7,6800			7,6800		7,6700	50.000	7,6900	50.000
Certificate	DE000CN6JUJ7	BIDU 157.7TL OPENZ	EUR	7,5700	7,5700	6,7100			6,7100		6,7000	50.000	6,7200	50.000
Certificate	DE000CE6CK76	BIDU 177.9TL OPENZ	EUR	5,9300	5,9300	5,0700			5,0700		5,0600	50.000	5,0800	50.000
Certificate	DE000CE6E473	BIDU 202.1TL OPENZ	EUR	3,9800	3,9800	3,1200	396,0000	1	3,1200		100	50.000	3,1300	50.000
Certificate	DE000CV87Y90	BIDU 241.9TL OPENZ	EUR	0,8100	0,8100	0,5400	324,0000	1	0,5400		600			
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,7800	1,8000	1,7800	1858,3200	1	1,8000	1044	1,7800	3.000	1,8100	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,5300	1,5600	1,5300	1530,0000	1	1,5600	1000	1,5400	3.000	1,5700	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,4700	1,4700	1,4500	2328,5500	2	1,4600	1599	1,4400	3.000	1,4700	3.000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	3.000	1,2300	3.000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	3.000	1,0600	3.000
Certificate	NL0012688253	BINCK 4.4TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	3.000	0,9700	3.000
Certificate	NL0012688261	BINCK 4.5TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	3.000	0,8700	3.000
Certificate	NL0012689236	BINCK 4.6TL OPENB	EUR											
Certificate	NL0012773212	BINCK 4.7TL OPENB	EUR											
Certificate	NL0012494546	BINCK 4.8BOC618B	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	10.000	4,8000	10.000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	3.000	1,0700	3.000
Certificate	NL0012688311	BINCK 5.2TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	3.000	1,0300	3.000
Certificate	NL0011644257	BINCK 6.1TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	3.000	2,2400	3.000
Certificate	DE000CD61ZY4	BINCK 3.29TL OPENZ	EUR										1,8200	50
Certificate	DE000CD61EG6	BINCK 3.61TL OPENZ	EUR											
Certificate	DE000CN6JQT4	BINCK 3.98TL OPENZ	EUR											
Certificate	NL0012512081	BINCK 4.16BL OPENB	EUR	0,7900	0,8200	0,7900	560,9000	5	0,8200		710	0,8000	0,8300	3.152
Certificate	NL0012772958	BINCK 4.66BL OPENB	EUR											
Certificate	DE000CN6IDD6	BINCK 6.28TS OPENZ	EUR											
Certificate	NL0011900048	BINCK3.122BL OPENB	EUR	1,8500	1,8500	1,8500	1015,6500	1	1,8500	549	1,8400	3.000	1,8600	2.500
Certificate	NL0011817309	BINCK3.382BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	3.000	1,6000	3.000
Certificate	NL0011804935	BINCK3.645BL OPENB	EUR	1,3000	1,3400	1,3000	1560,0000	1	1,3400	1200	1,3200	3.000	1,3500	3.000
Certificate	DE000CD61C07	BINCK3.727TL OPENZ	EUR											
Certificate	NL0011648282	BINCK3.907BL OPENB	EUR	1,0300	1,0700	1,0300	6294,2000	4	1,0700	6060	1,0500	3.000	1,0800	3.000
Certificate	DE000CN6JR40	BINCK4.082TL OPENZ	EUR								0,7700	24		
Certificate	NL0012688154	BINCK4.411BL OPENB	EUR	0,5300	0,5700	0,5300	1060,0000	1	0,5700	2000	0,5500	3.000	0,5800	3.000
Certificate	NL0012118640	BINCK4.907BS OPENB	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	3.000	0,1700	3.000
Certificate	NL0011802970	BINCK5.389BS OPENB	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	3.000	0,6400	3.000
Certificate	NL0011643762	BINCK5.857BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	3.000	1,1200	3.000
Certificate	DE000CN6JGL2	BINCK6.095TS OPENZ	EUR											
Certificate	DE000CR9QY99	BINCK8.667TS OPENZ	EUR											
Certificate	DE000CD61YA7	BION 38.2TL OPENZ	EUR	9,9900	9,9900	9,7100			9,7100		9,4200	50	10,0000	50
Certificate	DE000CN6KYB4	BION 33.73TL OPENZ	EUR	12,2300	12,2300	11,9400			11,9400		11,6500	50	12,2300	50
Certificate	DE000CD63PM6	BION 43.68TL OPENZ	EUR	7,2500	7,2500	6,9600			6,9600		6,6700	50	7,2500	50
Certificate	DE000CE6DP62	BION 49.66TL OPENZ	EUR	4,2700	4,2700	3,9900			3,9900		3,7000	50	4,2800	50
Certificate	DE000CV87ZZ8	BION 54.64TL OPENZ	EUR	1,8200	1,8200	1,5400			1,5400		1,2500	50	1,8300	50
Certificate	NL00009991660	BKAMC 4.05TL OPENB	EUR	22,4300	22,4300	22,4300			22,4300		22,4300	35.000		
Certificate	NL0010254165	BKAMC 9.29TL OPENB	EUR	18,7300	18,7300	18,7300			18,7300		18,7300	35.000		
Certificate	DE000CN6JHP1	BKAMC10.25TL OPENZ	EUR	17,6200	17,6200	17,0500			17,0500		17,0500	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	NL0011970454	BKAMC14.87TL OPENH	EUR	14,7100	14,7100	14,3100			14,3100		14,3100	10.000		
Certificate	NL0011992805	BKAMC16.47TL OPENH	EUR	13,5300	13,5300	13,1300			13,1300		13,1300	10.000		
Certificate	NL0011993605	BKAMC17.51TL OPENH	EUR	12,7700	12,7700	12,3600			12,3600		12,3600	10.000		
Certificate	NL0011995329	BKAMC18.03TL OPENH	EUR	12,3900	12,3900	11,9800			11,9800		11,9800	10.000		
Certificate	NL0011995691	BKAMC18.54TL OPENH	EUR	12,0100	12,0100	11,5900			11,5900		11,5900	10.000		
Certificate	NL0011996046	BKAMC19.58TL OPENH	EUR	11,2400	11,2400	10,8200			10,8200		10,8200	10.000		
Certificate	NL0011997895	BKAMC20.09TL OPENH	EUR	10,8700	10,8700	10,4500			10,4500		10,4500	10.000		
Certificate	NL0011998166	BKAMC20.63TL OPENH	EUR	10,4700	10,4700	10,0500			10,0500		10,0500	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.15TL OPENH	EUR	10,0900	10,0900	9,6600			9,6600		9,6600	10.000		
Certificate	NL0012049738	BKAMC21.66TL OPENH	EUR	9,7100	9,7100	9,2800			9,2800		9,2800	10.000		
Certificate	NL0010047213	BKNG 581TL OPENB	EUR	130,5700	130,5700	130,5700			130,5700		130,5700	4.000		
Certificate	NL0010250387	BKNG 639TL OPENB	EUR	126,1800	126,1800	126,1800			126,1800		126,1800	4.000		
Certificate	NL0011905328	BKNG 1312TL OPENB	EUR	75,3000	75,3000	75,3000			75,3000		75,3000	4.000		
Certificate	NL0012029193	BKNG 1512TL OPENB	EUR	60,2200	60,2200	60,2200			60,2200		60,2200	4.000		
Certificate	NL0011646526	BKNG 984.4TL OPENB	EUR	100,0000	100,0000	100,0000			100,0000		100,0000	4.000		
Certificate	DE000CV87UH7	BKSC11.823TL OPENZ	EUR	0,9250	0,9250	0,8800			0,8800		0,8600	6.000	0,9000	6.000
Certificate	DE000CV87R65	BKSC12.024TL OPENZ	EUR	0,6950	0,6950	0,6500			0,6500		0,6300	6.000	0,6700	6.000
Certificate	DE000CE6F1D3	BKSC12.226TL OPENZ	EUR	0,4650	0,4650	0,4200			0,4200		0,4000	6.000	0,4400	6.000
Certificate	DE000CV880K6	BKSC12.431TL OPENZ	EUR	0,2350	0,2350	0,1900			0,1900		0,1700	6.000	0,2100	6.000
Certificate	DE000CV509F1	BLNDL5.022TL OPENZ	EUR	0,8550	0,8550	0,8350			0,8350		0,8100	4.500	0,8600	4.500
Certificate	NL0011410238	BMW 46TL OPENH	EUR	4,3100	4,3100	4,2500			4,2500		4,2200	1.000	4,2700	1.000
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	7.500	2,8000	7.500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	7.500	2,5900	7.500
Certificate	NL0011896493	BMW 65TL OPENH	EUR	2,5300	2,5300	2,4800			2,4800		2,4500	1.000	2,5000	1.000
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	7.500	1,4400	7.500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	7.500	1,6900	7.500
Certificate	NL0012020747	BMW 71TL OPENB	EUR	19,2700	19,2700	19,2700			19,2700		19,2500	1.000	19,2900	1.000
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	7.500	0,6400	7.500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,4500	0,4700	0,3600	2861,0400	6	0,4100	6634	0,4000	7.500	0,4200	7.500
Certificate	NL0012683247	BMW 94TS OPENB	EUR	16,3800	16,3800	16,3800			16,3800		16,3600	1.000	16,4000	1.000
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	7.500	1,4500	7.500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	7.500	1,4500	7.500
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	7.500	2,7400	7.500
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	60,6300	60,6300	60,6300			60,6300		60,6100	1.000	60,6500	1.000
Certificate	NL0009434612	BMW 35.7TL OPENB	EUR	52,1500	52,1500	52,1500			52,1500		52,1300	1.000	52,1700	1.000
Certificate	NL0011241054	BMW 37.7TL OPENH	EUR	5,0900	5,0900	5,0300			5,0300		5,0000	1.000	5,0500	1.000
Certificate	NL0010044434	BMW 42.6TL OPENB	EUR	45,6600	45,6600	45,6600			45,6600		45,6400	1.000	45,6800	1.000
Certificate	NL0010224580	BMW 47.4TL OPENB	EUR	41,2600	41,2600	41,2600			41,2600		41,2400	1.000	41,2800	1.000
Certificate	NL0010254694	BMW 52.6TL OPENB	EUR	36,3400	36,3400	36,3400			36,3400		36,3200	1.000	36,3600	1.000
Certificate	NL0011241047	BMW 54.4TL OPENH	EUR	3,5200	3,5200	3,4700			3,4700		3,4400	1.000	3,4900	1.000
Certificate	NL0011742606	BMW 59.2TL OPENH	EUR	3,0800	3,0800	3,0300			3,0300		3,0000	1.000	3,0500	1.000
Certificate	NL0010444493	BMW 60.9TL OPENB	EUR	28,7100	28,7100	28,7100			28,7100		28,6900	1.000	28,7300	1.000
Certificate	NL0011906367	BMW 64.1TL OPENB	EUR	25,7000	25,7000	25,7000			25,7000		25,6800	1.000	25,7200	1.000
Certificate	NL0011927702	BMW 69.1TL OPENH	EUR	2,1500	2,1500	2,1000			2,1000		2,0700	1.000	2,1200	1.000
Certificate	NL0011993662	BMW 72.1TL OPENH	EUR	1,8700	1,8700	1,8200			1,8200		1,7900	1.000	1,8400	1.000
Certificate	NL0011995345	BMW 74.1TL OPENH	EUR	1,6800	1,6800	1,6300			1,6300		1,6000	1.000	1,6500	1.000
Certificate	NL0012031264	BMW 74.8TL OPENB	EUR	15,0600	15,7700	15,0600	30350,0000	2	15,7700	2000	15,7500	1.000	15,7900	1.000
Certificate	DE000CD63LH5	BMW 74.9TL OPENZ	EUR	11,0600	11,0600	10,6500	550,5000	1	10,6500	50	10,5500	1.000	10,7400	1.000
Certificate	NL0011995709	BMW 76.2TL OPENH	EUR	1,4900	1,4900	1,4400			1,4400		1,4100	1.000	1,4600	1.000
Certificate	NL0012492896	BMW 78.6TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000		12,1800	1.000	12,2200	1.000
Certificate	NL0012438220	BMW 78.7TL OPENH	EUR	1,2600	1,2600	1,2000			1,2000		1,1700	1.000	1,2200	1.000
Certificate	NL0012439392	BMW 80.7TL OPENH	EUR	1,0700	1,0700	1,0200			1,0200		0,9900	1.000	1,0400	1.000
Certificate	NL0012596175	BMW 84.7TL OPENH	EUR											
Certificate	NL0012586432	BMW 86.7TS OPENH	EUR											
Certificate	NL0012582142	BMW 88.5TS OPENH	EUR	0,9300	1,0200	0,9300			1,0200		0,9900	1.000	1,0400	1.000
Certificate	NL0012687875	BMW 89.4BS OPENB	EUR	4,7200	4,8000	4,7100	9430,0000	2	4,8000	2000	4,7800	1.000	4,8200	1.000
Certificate	NL0012771752	BMW 89.6TS OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,5800	1.000	11,6200	1.000
Certificate	NL0012581466	BMW 90.5TS OPENH	EUR	1,1500	1,2400	1,1500			1,2400		1,2100	1.000	1,2600	1.000
Certificate	NL0012565063	BMW 92.4TS OPENH	EUR	1,3500	1,4400	1,3500			1,4400		1,4100	1.000	1,4600	1.000
Certificate	NL0012245138	BMW 98.2TS OPENH	EUR	1,9700	2,0600	1,9700			2,0600		2,0300	1.000	2,0800	1.000
Certificate	NL001269698	BMW 98.7TS OPENB	EUR	21,4700	21,4700	21,4700			21,4700		21,4500	1.000	21,4900	1.000
Certificate	NL0011235072	BMW 101.4TS OPENH	EUR	2,3200	2,4100	2,3200			2,4100		2,3800	1.000	2,4300	1.000
Certificate	DE000CE6FB22	BMW 106.1TS OPENZ	EUR	4,1250	4,2100	4,1250			4,2100		4,1900	7.000	4,2300	7.000
Certificate	NL0012558233	BMW 107.6TS OPENZ	EUR	2,9800	3,0700	2,9800			3,0700		3,0400	1.000	3,0900	1.000
Certificate	NL0012039234	BMW 108.5BS OPENB	EUR	23,9100	23,9100	23,9100			23,9100		23,8900	1.000	23,9300	1.000
Certificate	NL0011041991	BMW 108.8TS OPENH	EUR	3,1100	3,2000	3,1100			3,2000		3,1700	1.000	3,2200	1.000
Certificate	NL0012555619	BMW 119.5TS OPENH	EUR	4,2600	4,3500	4,2600			4,3500		4,3200	1.000	4,3700	1.000
Certificate	DE000CNGJGM0	BMW 53.64TL OPENZ	EUR	32,3200	32,3200	31,8800			31,8800		31,7800	1.000	31,9700	1.000
Certificate	DE000CNGHSG1	BMW 58.64TL OPENZ	EUR	27,3200	27,3200	26,8800			26,8800		26,7800	1.000	26,9700	1.000
Certificate	DE000CR9RQ56	BMW 63.96TL OPENZ	EUR	22,0100	22,0100	21,5800			21,5800		21,4800	1.000	21,6700	1.000
Certificate	NL0011907399	BMW 68.77BL OPENB	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	1.000	17,2200	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	DE000CD62502	BMW 68.93TL OPENZ	EUR	17,0100	17,0100	16,5900			16,5900		16,4900	1.000	16,6800	1.000
Certificate	NL0012020572	BMW 72.37BL OPENB	EUR	13,6000	13,6000	13,6000			13,6000		13,5800	1.000	13,6200	1.000
Certificate	NL0012032171	BMW 76.15BL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	1.000	9,8400	1.000
Certificate	NL0012492581	BMW 79.97BL OPENB	EUR	5,2500	6,0000	5,2500	10610,0000	2	6,0000	2000	5,9800	1.000	6,0200	1.000
Certificate	DE000CE6ENK2	BMW 80.88TL OPENZ	EUR	1,0350	1,0350	0,9500			0,9500		0,9300	7.000	0,9700	7.000
Certificate	NL0012775050	BMW 83.96BL OPENB	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	1.000	2,0300	1.000
Certificate	DE000CV505E2	BMW 95.11TS OPENZ	EUR	1,9350	2,0200	1,9350			2,0200		2,0000	7.000	2,0400	7.000
Certificate	NL0012025381	BMW 98.34BS OPENB	EUR	13,7400	13,7400	13,7400			13,7400		13,7200	1.000	13,7600	1.000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	30,0500	30,0500	30,0500			30,0500		30,0300	5.000	30,0700	5.000
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	7.500	1,8500	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	7.500	1,5600	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	7.500	1,7800	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	7.500	1,2700	7.500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	7.500	1,0400	7.500
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	7.500	0,8500	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	7.500	0,5800	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR											
Certificate	DE000CY52VE0	BNP 60TL OPENC	EUR								0,0300	22.500	0,0400	22.500
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	7.500	0,5000	7.500
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	7.500	0,7400	7.500
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CY52BS1	BNP 65TS OPENC	EUR											
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	7.500	1,1900	7.500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	7.500	1,2700	7.500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	7.500	1,6100	7.500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	7.500	0,8600	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	7.500	2,1400	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	7.500	1,7700	7.500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	46,7200	46,7200	46,7200			46,7200		46,7000	5.000	46,7400	5.000
Certificate	NL0012021521	BNP 43.5TL OPENB	EUR	20,5700	20,5700	20,5700			20,5700		20,5500	5.000	20,5900	5.000
Certificate	NL0012026447	BNP 48.6TL OPENB	EUR	15,8800	15,8800	15,8800			15,8800		15,8600	5.000	15,9000	5.000
Certificate	NL0012105860	BNP 51.1BL OPENB	EUR	9,3800	9,3800	9,3800			9,3800		9,3600	5.000	9,3900	5.000
Certificate	NL0012030407	BNP 51.1TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900		13,5700	5.000	13,6100	5.000
Certificate	DE000CD63ZE2	BNP 52.7TL OPENZ	EUR	8,4100	8,4100	7,6600			7,6600		7,4500	1.500	7,8700	1.500
Certificate	NL0012115653	BNP 53.7TL OPENB	EUR	11,2500	11,2500	11,2500			11,2500		11,2300	5.000	11,2700	5.000
Certificate	NL0012259527	BNP 58.9TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	5.000	6,5800	5.000
Certificate	NL0012259535	BNP 61.4TL OPENB	EUR											
Certificate	NL0012772677	BNP 64.3BS OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	5.000	4,7000	5.000
Certificate	NL0012772164	BNP 66.2TS OPENB	EUR	13,5600	13,5600	13,5600			13,5600		13,5400	5.000	13,5800	5.000
Certificate	NL0011412846	BNP 71.1TS OPENH	EUR	18,5100	18,8200	18,5100			18,8200		18,6700	500	18,9700	500
Certificate	NL0012259782	BNP 71.2TS OPENB	EUR	19,0500	19,0500	19,0500			19,0500		19,0300	5.000	19,0700	5.000
Certificate	NL0012437842	BNP 75.6TS OPENH	EUR	23,5000	23,8100	23,5000			23,8100		23,6600	500	23,9600	500
Certificate	NL0012281224	BNP 76.1TS OPENB	EUR	24,5700	24,5700	24,5700			24,5700		24,5500	5.000	24,5900	5.000
Certificate	NL0012244180	BNP 102.7TS OPENH	EUR	53,5300	53,8400	53,5300			53,8400		53,6900	500	53,9900	500
Certificate	NL0011412978	BNP 20.19TL OPENH	EUR	42,1200	42,1200	41,8700			41,8700		41,7200	500	42,0200	500
Certificate	NL0011412960	BNP 28.51TL OPENH	EUR	34,5500	34,5500	34,3000			34,3000		34,1500	500	34,4500	500
Certificate	NL0012056618	BNP 38.13TL OPENH	EUR	25,8000	25,8000	25,5500			25,5500		25,4000	500	25,7000	500
Certificate	DE000CD62T72	BNP 42.76TL OPENZ	EUR	18,3300	18,3300	17,5700			17,5700		17,3600	1.500	17,7800	1.500
Certificate	NL0011979968	BNP 44.87TL OPENH	EUR	19,6700	19,6700	19,4200			19,4200		19,2700	500	19,5700	500
Certificate	DE000CD63C13	BNP 47.73TL OPENZ	EUR	13,3600	13,3600	12,6100			12,6100		12,4000	1.500	12,8200	1.500
Certificate	NL0011993670	BNP 50.88TL OPENH	EUR	14,2000	14,2000	13,9500			13,9500		13,8000	500	14,1000	500
Certificate	NL0012114367	BNP 53.15BL OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	5.000	7,3400	5.000
Certificate	NL0012115455	BNP 55.19BL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	5.000	5,2900	5.000
Certificate	NL0012258362	BNP 57.23BL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	5.000	3,2600	5.000
Certificate	NL0012214159	BNP 57.41TL OPENH	EUR	8,2300	8,2300	8,0100			8,0100		7,8600	500	8,1600	500
Certificate	NL0012775068	BNP 59.23BL OPENB	EUR	0,7600	0,7600	0,7600	209,0000	1	0,7600	275				
Certificate	DE000CE6CHL6	BNP 59.68TL OPENZ	EUR	0,3050	0,3500	0,0300	2114,1500	20	0,0300	17980	0,0100	50.000	0,0300	50.000
Certificate	NL0012258875	BNP 61.32BL OPENB	EUR										1,6500	450
Certificate	NL0012591671	BNP 64.87TS OPENH	EUR	11,6100	11,9200	11,6100			11,9200		11,7700	500	12,0700	500
Certificate	NL0012683833	BNP 67.29BS OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6600	5.000	7,6900	5.000
Certificate	NL0012276257	BNP 70.27BS OPENB	EUR	10,6600	10,6600	10,6600			10,6600		10,6400	5.000	10,6700	5.000
Certificate	NL0012243281	BNP 75.22TS OPENH	EUR	23,0700	23,3800	23,0700			23,3800		23,2300	500	23,5300	500
Certificate	NL0012558258	BNP 79.69TS OPENH	EUR	28,0700	28,3500	28,0700			28,3500		28,2000	500	28,5000	500
Certificate	NL0012312516	BNP 94.65TS OPENH	EUR	44,6400	44,9400	44,6400			44,9400		44,7900	500	45,0900	500
Certificate	NL0012365266	BNP 94.71TS OPENH	EUR	44,7200	45,0200	44,7200			45,0200		44,8700	500	45,1700	500
Certificate	NL0012374078	BNP 94.76TS OPENH	EUR	44,7600	45,0700	44,7600			45,0700		44,9200	500	45,2200	500
Certificate	DE000CV4YXV0	BNRGn42.92TL OPENZ	EUR	0,6100	0,6100	0,5300			0,5300		0,5200	2.000	0,5400	2.000
Certificate	DE000CD62R17	BOBL 114. TL OPENZ	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	5.000	16,9600	5.000
Certificate	DE000CD62R33	BOBL 143. TS OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	5.000	12,1100	5.000
Certificate	DE000CD62R09	BOBL 122.4TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	5.000	8,5600	5.000
Certificate	DE000CD62R25	BOBL 134.5TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	5.000	3,5500	5.000
Certificate	DE000CE6CDJ9	BOBL 149.8TS OPENZ	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	5.000	18,9000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011418983	BOEIN 69TL OPENH	EUR	21,9900	21,9900	21,6400			21,6400		22,4000	10		
Certificate	NL0010049383	BOEIN 53.8TL OPENB	EUR	227,7800	227,7800	227,7800			227,7800		227,7800	3.000		
Certificate	DE000CN6HTK1	BOEIN97.12TL OPENZ	EUR	7,8200	7,8200	7,6000			7,6000		7,6000	100.000		
Certificate	NL0012593412	BOSKA 18TL OPENH	EUR	7,9500	7,9500	7,3500			7,3500		7,3000	5.000	7,3600	5.000
Certificate	DE000CY518V8	BOSKA 20TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6000	100	4,6700	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		3,8900	100	4,5900	100
Certificate	NL0012595730	BOSKA 22TL OPENH	EUR	4,2400	4,2400	3,6300			3,6300		3,6100	5.000	3,6400	5.000
Certificate	NL0012595722	BOSKA 23TL OPENH	EUR	3,3100	3,3100	2,7000			2,7000		2,6800	5.000	2,7100	5.000
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR								0,8800	1.000	0,8900	1.000
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR											
Certificate	NL0011743273	BOSKA 25TL OPENH	EUR											
Certificate	NL0012596183	BOSKA 25TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	5.000	3,0100	5.000
Certificate	NL0012594741	BOSKA 26TS OPENH	EUR	3,5000	4,0700	3,5000			4,0700		4,0500	5.000	4,0800	5.000
Certificate	NL0012593396	BOSKA 27TS OPENH	EUR	4,5700	5,1500	4,5700			5,1500		5,1300	5.000	5,1600	5.000
Certificate	DE000CQ5ABQ0	BOSKA 28TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400		3,8900	100	4,5900	100
Certificate	NL0012592737	BOSKA 28TS OPENH	EUR	5,6500	6,2200	5,6500			6,2200		6,2000	5.000	6,2300	5.000
Certificate	NL0012592711	BOSKA 29TS OPENH	EUR	6,7300	7,3000	6,7300			7,3000		7,2800	5.000	7,3100	5.000
Certificate	NL0012586465	BOSKA 31TS OPENH	EUR	8,8800	9,4500	8,8800			9,4500		9,4300	5.000	9,4600	5.000
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9300	100	9,0000	100
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800		7,8300	100	8,5300	100
Certificate	NL0012582159	BOSKA 32TS OPENH	EUR	10,0400	10,6100	10,0400			10,6100		10,5900	5.000	10,6200	5.000
Certificate	NL0012305817	BOSKA 33TS OPENH	EUR	11,1000	11,6700	11,1000			11,6700		11,6500	5.000	11,6800	5.000
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,5700	100	10,2700	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,6800	100	10,7500	100
Certificate	NL0012305270	BOSKA 34TS OPENH	EUR	12,1500	12,7300	12,1500			12,7300		12,7100	5.000	12,7400	5.000
Certificate	DE000CQ5A586	BOSKA 35TS OPENC	EUR	11,2300	11,2300	11,2300			11,2300		10,8800	100	11,5800	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	10,9100	10,9100	10,9100			10,9100		10,5600	100	11,2600	100
Certificate	DE000CY518X4	BOSKA 35TS OPENC	EUR	11,7400	11,7400	11,7400			11,7400		11,7000	100	11,7700	100
Certificate	DE000CQ5A7E8	BOSKA 35TS OPENC	EUR	12,0600	12,0600	12,0600			12,0600		12,0200	100	12,0900	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,6000	100	11,3000	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,6200	100	11,3200	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	11,8000	11,8000	11,8000			11,8000		11,7600	100	11,8300	100
Certificate	NL0012586440	BOSKA 35TS OPENH	EUR	13,2000	13,7700	13,2000			13,7700		13,7500	5.000	13,7800	5.000
Certificate	NL0011044409	BOSKA 51TS OPENH	EUR	30,5000	31,0700	30,5000			31,0700		31,0500	5.000	31,0800	5.000
Certificate	NL0012490262	BOSKA 22.8L OPENB	EUR	2,6300	2,6500	2,4800	3891,4800	2	2,6500	1551	2,6200	3.000	2,6700	3.000
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	5,6800	5,6800	5,0700			5,0700		5,0500	5.000	5,0800	5.000
Certificate	NL0012596191	BOSKA 22.5TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	5.000	3,1800	5.000
Certificate	NL0011044490	BOSKA 23.7TL OPENH	EUR	2,7300	2,7300	2,0000	376,0000	1	2,1200	188	2,1000	5.000	2,1300	5.000
Certificate	NL0012593404	BOSKA 24.5TL OPENH	EUR											
Certificate	NL0012595714	BOSKA 25.5TS OPENH	EUR	2,9700	3,5400	2,9700			3,5400		3,5200	5.000	3,5500	5.000
Certificate	NL0012593909	BOSKA 26.5TS OPENH	EUR	4,0400	4,6100	4,0400			4,6100		4,5900	5.000	4,6200	5.000
Certificate	NL0012592745	BOSKA 27.5TS OPENH	EUR	5,1100	5,6800	5,1100			5,6800		5,6600	5.000	5,6900	5.000
Certificate	NL0012592729	BOSKA 28.5TS OPENH	EUR	6,1900	6,7600	6,1900			6,7600		6,7400	5.000	6,7700	5.000
Certificate	NL0012586473	BOSKA 30.5TS OPENH	EUR	8,3400	8,9100	8,3400			8,9100		8,8900	5.000	8,9200	5.000
Certificate	NL0012586457	BOSKA 31.5TS OPENH	EUR	9,4200	9,9900	9,4200			9,9900		9,9700	5.000	10,0000	5.000
Certificate	NL0012591689	BOSKA 32.5TS OPENH	EUR	10,5000	11,0800	10,5000			11,0800		11,0600	5.000	11,0900	5.000
Certificate	DE000CE6D640	BOSKA 32.5TS OPENZ	EUR	1,6050	1,7250	1,6050			1,7250		1,7100	500	1,7400	500
Certificate	NL0011599584	BOSKA 33.7TS OPENH	EUR	11,9000	12,4700	11,9000			12,4700		12,4500	5.000	12,4800	5.000
Certificate	NL0011935499	BOSKA 35.6TS OPENH	EUR	13,9100	14,4800	13,9100	1229,1000	1	14,4800	85	14,4600	5.000	14,4900	5.000
Certificate	NL0011933494	BOSKA 37.5TS OPENH	EUR	15,9700	16,5400	15,9700			16,5400		16,5200	5.000	16,5500	5.000
Certificate	NL0011421169	BOSKA 38.5TS OPENH	EUR	17,0300	17,6000	17,0300			17,6000		17,5800	5.000	17,6100	5.000
Certificate	DE000CV87Y21	BOSKA16.63TL OPENZ	EUR	1,6050	1,6050	1,4950	775,0000	1	1,4950	500	1,4800	500	1,5100	500
Certificate	NL0012774475	BOSKA18.848L OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	3.000	5,8200	3.000
Certificate	NL0010174264	BOSKA19.07TL OPENB	EUR	6,8500	6,8500	6,6700	890,5000	1	6,6700	130	6,6400	1.000	6,6900	1.000
Certificate	DE000CV88137	BOSKA19.64TL OPENZ	EUR	1,0050	1,0050	0,8900	381,0000	4	0,8950	400	0,8800	500	0,9100	500
Certificate	NL0012027924	BOSKA20.348L OPENB	EUR	4,5000	4,5000	4,3000	225,0000	1	4,3000	50	4,2700	3.000	4,3200	3.000
Certificate	DE000CD63HY8	BOSKA21.65TL OPENZ	EUR	3,0200	3,0200	2,4400	244,0000	1	2,4650	100	2,3900	100	2,5400	100
Certificate	NL0010134813	BOSKA22.36TL OPENB	EUR	3,5900	3,6700	3,5900	1795,0000	1	3,6700	500	3,6400	1.000	3,6900	500
Certificate	DE000CN6K503	BOSKA23.16TL OPENZ	EUR	1,5500	1,5500	0,8600	6233,5000	11	0,9150	5280	0,8400	100	0,9900	100
Certificate	NL0012773998	BOSKA23.34TL OPENB	EUR	2,9500	2,9500	2,8000	1991,2500	1	2,8000	675	2,7700	1.000	2,8200	1.000
Certificate	LU171941047	BOSKA23.37TCIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	1.500	1,3300	1.500
Certificate	NL0012772966	BOSKA23.548L OPENB	EUR	1,3000	1,3200	0,9000	4103,0200	7	1,1000	3874	1,0700	3.000	1,1200	3.000
Certificate	LU1719441120	BOSKA24.24TCIOPENS	EUR											
Certificate	NL0012774004	BOSKA24.33TL OPENB	EUR											
Certificate	NL0012775100	BOSKA25.368S OPENB	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	3.000	2,0400	3.000
Certificate	NL0012775373	BOSKA25.94TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,8200	1.000	4,8700	1.000
Certificate	LU1719387679	BOSKA26.28TCIOPENS	EUR											
Certificate	DE000CV87Z08	BOSKA27.51TS OPENZ	EUR	0,6150	0,7250	0,6150			0,7250		0,7100	500	0,7400	500
Certificate	NL0012773022	BOSKA27.868S OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	3.000	4,5400	3.000
Certificate	NL0012773592	BOSKA27.94TS OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0200	1.000	7,0700	1.000
Certificate	LU171942953	BOSKA28.56TCIOPENS	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	1.500	5,2300	1.500
Certificate	DE000CV88145	BOSKA29.51TS OPENZ	EUR	1,0050	1,1250	1,0050			1,1250		1,1100	500	1,1400	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	NL0012773303	BOSKA29.93TS OPENB	EUR	9,2700	9,2700	9,2700			9,2700		9,2400	1.000	9,2900	1.000
Certificate	NL0012773030	BOSKA30.36BS OPENB	EUR	7,0100	7,0100	7,0100			7,0100		6,9800	3.000	7,0300	3.000
Certificate	LU1548359469	BOSKA30.577TPIOPENS	EUR											
Certificate	LU1719388990	BOSKA30.66TPIOPENS	EUR											
Certificate	LU1695190139	BOSKA31.05TCTIOPENS	EUR											
Certificate	LU1719407618	BOSKA31.38TPIOPENS	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	1.500	8,0200	1.500
Certificate	NL0012685671	BOSKA31.88TS OPENB	EUR	11,4400	11,4400	11,4400			11,4400		11,4100	1.000	11,4600	1.000
Certificate	NL0012112478	BOSKA32.85BS OPENB	EUR	9,5100	9,5100	9,5100			9,5100		9,4800	3.000	9,5300	3.000
Certificate	NL0011531744	BOSKA33.83TS OPENB	EUR	13,5900	13,5900	13,5900			13,5900		13,5600	1.000	13,6100	1.000
Certificate	NL0011527023	BOSKA35.26BS OPENB	EUR	11,9100	11,9100	11,9100			11,9100		11,8800	3.000	11,9300	3.000
Certificate	DE000CN6GNR1	BOSKA35.99TS OPENZ	EUR	11,5200	12,0900	11,5200			12,0900		12,0100	100	12,1600	100
Certificate	NL0011527692	BOSKA36.65TS OPENB	EUR	16,7300	16,7300	16,7300			16,7300		16,7000	1.000	16,7500	1.000
Certificate	NL0011518568	BOSKA37.56BS OPENB	EUR	14,2200	14,2200	14,2200			14,2200		14,1900	3.000	14,2400	3.000
Certificate	DE000CN6G0Q7	BOSKA39.95TS OPENZ	EUR	15,4800	16,0500	15,4800			16,0500		15,9700	100	16,1200	100
Certificate	NL0010444261	BOUYG15.01TL OPENB	EUR	26,0000	26,0000	26,0000			26,0000		25,9800	5.500	26,0100	2.500
Certificate	DE000CV505F9	BOUYG30.83TL OPENZ	EUR	1,0150	1,0150	0,9350			0,9350		0,9200	6.000	0,9500	6.000
Certificate	DE000CV4YXG1	BOUYG35.37TL OPENZ	EUR	0,5650	0,5650	0,4850			0,4850		0,4700	6.000	0,5000	6.000
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,2100	2,2100	2,1400			2,1400		2,1200	5.000	2,1500	5.000
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,1500	1,1500	1,0800			1,0800		1,0600	5.000	1,0900	5.000
Certificate	NL0012567978	BP 5TS OPENH	EUR	0,8500	0,9300	0,8500			0,9300		0,9100	5.000	0,9400	5.000
Certificate	NL0009495605	BP 30TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	40.000	5,0200	21.480
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	40.000	4,3200	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 200TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	40.000	3,2200	14.235
Certificate	NL0009434620	BP 240TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	40.000	2,7800	40.000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	1,8200	1,8200	1,7500			1,7500		1,7300	5.000	1,7600	5.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,1100	1,1100	1,0100	1570,0000	3	1,0400	1500	1,0200	5.000	1,0500	5.000
Certificate	NL0012586507	BP 4.6TL OPENH	EUR											
Certificate	NL0012595532	BP 4.8TS OPENH	EUR	0,5700	0,6500	0,5700			0,6500		0,6300	5.000	0,6600	5.000
Certificate	NL0012565071	BP 5.2TS OPENH	EUR	1,1000	1,1700	1,1000			1,1700		1,1500	5.000	1,1800	5.000
Certificate	NL0012524979	BP 5.3TS OPENH	EUR	1,2200	1,3000	1,2200			1,3000		1,2900	1.300	1,3100	5.000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,8300	1,9100	1,8300			1,9100		1,8900	5.000	1,9200	5.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD634Y0	BP 3.96TL OPENZ	EUR	0,8800	0,8800	0,8100			0,8100		0,7800	12.000	0,8400	12.000
Certificate	DE000CD61TQ3	BP 3.553TL OPENZ	EUR	1,3500	1,3500	1,2800			1,2800		1,2500	12.000	1,3100	12.000
Certificate	DE000CE6EX04	BP 4.364TL OPENZ	EUR	0,4200	0,4200	0,3500			0,3500		0,3200	12.000	0,3800	12.000
Certificate	DE000CV880M2	BPOST 22.8TS OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CV88004	BPOST 24.8TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CV875F5	BPOST 32.8TS OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CV880L4	BPOST12.93TL OPENZ	EUR	1,3350	1,3350	1,2300	1230,0000	1	1,2300	1000				
Certificate	DE000C9RQ72	BPOST14.94TL OPENZ	EUR	0,2350	0,2350	0,2000	6120,0000	6	0,2000	27500	0,1800	722	0,4700	3.000
Certificate	DE000CR4J449	BPOST17.03TL OPENZ	EUR	0,1250	0,1250	0,1000	7075,0000	9	0,1000	67500	0,0900	50.000	0,3600	7.200
Certificate	DE000CR4JBQ3	BPOST18.73TL OPENZ	EUR	0,0450	0,0450	0,0200	1330,0000	8	0,0200	49000			0,0600	2.700
Certificate	DE000CE6BJB5	BPOST19.84TL OPENZ	EUR										0,1800	25.000
Certificate	DE000CE6DXW8	BPOST20.82TL OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST26.79TS OPENZ	EUR	1,4600	1,4700	1,4600	1141,6000	6	1,4600	780				
Certificate	DE000CV87ZN4	BPOST28.79TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CV424B3	BPOST30.78TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CV42P39	BRBY 14.5TL OPENZ	EUR	0,5300	0,5300	0,5000			0,5000		0,4700	4.500	0,5300	4.500
Certificate	DE000CV42LV2	BRBY 12.35TL OPENZ	EUR	1,0200	1,0200	0,9900			0,9900		0,9600	4.500	1,0200	4.500
Certificate	DE000CV4YV13	BRBY 13.87TL OPENZ	EUR	0,6800	0,6800	0,6400			0,6400		0,6100	4.500	0,6700	4.500
Certificate	DE000CN6JPB4	BRCLS 1.17TL OPENZ	EUR	1,0900	1,0900	1,0350			1,0350		1,0200	22.500	1,0500	22.500
Certificate	DE000CD625N1	BRCLS1.478TL OPENZ	EUR	0,7400	0,7400	0,6850			0,6850		0,6700	22.500	0,7000	22.500
Certificate	DE000CV420T3	BRCLS1.781TL OPENZ	EUR	0,3900	0,3900	0,3350			0,3350		0,3200	22.500	0,3500	22.500
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	37.400	9,1800	37.400
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	195.000	1,1600	195.000
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	71.300	9,7400	71.300
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	75.000	11,2500	75.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	17,4200	17,4200	17,4200			17,4200		17,2900	5.000	17,5500	5.000
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	23,1000	23,1000	23,1000			23,1000		23,0100	7.500	23,1900	7.500
Certificate	NL0000458750	BRENT PI OPENB	EUR	23,4300	23,4300	23,4200	11715,0000	1	23,4200	500	23,4200	10.000	24,9900	300
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	479.100	1,5400	479.100
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	2.480.069
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,1120	0,1120	0,1120			0,1120		0,1100	3.000.000	0,1140	2.042.461
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0221	0,0221	0,0221			0,0221		0,0216	200.000	0,0226	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8070	200.000	0,8130	199.999
Certificate	NL0011535513	BRENT 32TL OPENB	EUR	31,1150	31,1150	31,1150			31,1150		31,1100	20.000	31,1200	20.000
Certificate	NL0011648779	BRENT 40BL OPENB	EUR	23,7450	23,7450	23,7450			23,7450		23,7400	20.000	23,7500	20.000
Certificate	DE000CV4Y5S2	BRENT 40TL 0418Z	EUR	23,3300	23,3300	23,3300			23,3300		23,3200	2.500	23,3300	2.500
Certificate	DE000CV4Y560	BRENT 43TL 0418Z	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	2.500	20,9000	2.500
Certificate	DE000CV4Y578	BRENT 46TL 0418Z	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	2.500	18,4700	2.500
Certificate	DE000CQ5A388	BRENT 48TL 0418C	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	150.000	1,7200	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	DE000CV4YS86	BRENT 49TL 0418Z	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	2.500	16,0400	2.500
Certificate	DE000CV52Q07	BRENT 50TL 0418C	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	150.000	1,5600	150.000
Certificate	DE000CQ5A370	BRENT 52TL 0418C	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	150.000	1,4000	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	2.500	13,6100	2.500
Certificate	DE000CV52P27	BRENT 55TL 0418C	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	150.000	1,1500	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	2.500	11,1700	2.500
Certificate	DE000CV52PY0	BRENT 58TL 0418C	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	150.000	0,9100	150.000
Certificate	DE000CV4YSB2	BRENT 58TL 0418Z	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	2.500	8,7400	2.500
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	8,1400	8,1400	7,9900			7,9900		7,9800	25.000	7,9900	25.000
Certificate	DE000CV52PX2	BRENT 60TL 0418C	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	150.000	0,7500	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	7,3000	7,3000	7,1500			7,1500		7,1400	25.000	7,1500	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	6,4900	6,4900	6,3300			6,3300		6,3200	25.000	6,3300	25.000
Certificate	DE000CQ5A362	BRENT 62TL 0418C	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	150.000	0,5900	150.000
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	5,1800	5,1800	5,0100			5,0100		5,0000	35.000	5,0100	25.000
Certificate	LU1719403971	BRENT 65TCIOPENS	EUR											
Certificate	LU1651897446	BRENT 67TCIOPENS	EUR											
Certificate	LU1719403542	BRENT 67TCIOPENS	EUR											
Certificate	LU1719403625	BRENT 68TCIOPENS	EUR											
Certificate	NL0012504773	BRENT 69BS OPENB	EUR											
Certificate	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1652004208	BRENT 71TCIOPENS	EUR											
Certificate	DE000CV52Q15	BRENT 72TS 0418C	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	150.000	0,3500	150.000
Certificate	LU1652004463	BRENT 73TCIOPENS	EUR	2,2000	2,4000	2,2000			2,4000		2,3900	25.000	2,4000	25.000
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	2.500	3,8800	2.500
Certificate	DE000CV52Q23	BRENT 74TS 0418C	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	150.000	0,5100	150.000
Certificate	DE000CV52Q31	BRENT 75TS 0418C	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	150.000	0,5900	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	2.500	7,1200	2.500
Certificate	DE000CV52Q49	BRENT 78TS 0418C	EUR	0,8200	0,8300	0,8000	401,6400	2	0,8300	502	0,8200	150.000	0,8300	150.000
Certificate	DE000CV52Q56	BRENT 80TS 0418C	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	150.000	0,9900	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	2.500	10,3600	2.500
Certificate	DE000CV52Q64	BRENT 82TS 0418C	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	150.000	1,1500	150.000
Certificate	DE000CV52Q72	BRENT 85TS 0418C	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	150.000	1,4000	150.000
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	2.500	13,6100	2.500
Certificate	DE000CV52Q80	BRENT 90TS 0418C	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	150.000	1,8000	150.000
Certificate	NL0011636949	BRENT 24.4TL OPENB	EUR	37,0650	37,0650	37,0650			37,0650		37,0600	20.000	37,0700	20.000
Certificate	NL0011539549	BRENT 26.5TL OPENB	EUR	35,4350	35,4350	35,4350			35,4350		35,4300	20.000	35,4400	20.000
Certificate	NL0011532387	BRENT 28.6TL OPENB	EUR	33,7950	33,7950	33,7950			33,7950		33,7900	20.000	33,8000	20.000
Certificate	NL0011534557	BRENT 31.58L OPENB	EUR	30,6550	30,6550	30,6550			30,6550		30,6500	20.000	30,6600	20.000
Certificate	NL0011531280	BRENT 33.2TL OPENB	EUR	30,1450	30,1450	30,1450			30,1450		30,1400	20.000	30,1500	20.000
Certificate	DE000CN6HF04	BRENT 36.1TL OPENZ	EUR	27,0000	27,0000	27,0000			27,0000		26,9900	15.000	27,0000	15.000
Certificate	NL0011637855	BRENT 36.2TL OPENB	EUR	27,8250	27,8250	27,8250			27,8250		27,8200	20.000	27,8300	20.000
Certificate	NL0011648340	BRENT 38.3TL OPENB	EUR	26,3500	26,3500	26,1650	237,1500	1	26,1650	9	26,1600	20.000	26,1700	20.000
Certificate	NL0011655105	BRENT 40.4TL OPENB	EUR	24,5250	24,5250	24,5250			24,5250		24,5200	20.000	24,5300	20.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	22,8850	22,8850	22,8850			22,8850		22,8800	50.000	22,8900	50.000
Certificate	NL0011277763	BRENT 42.3TL OPENH	EUR	22,6400	22,6400	22,6400			22,6400		22,6200	30.000	22,6500	30.000
Certificate	NL0011655741	BRENT 42.5TL OPENB	EUR	22,9150	22,9150	22,9150			22,9150		22,9100	20.000	22,9200	20.000
Certificate	NL0012274310	BRENT 43.5TL OPENB	EUR	22,1150	22,1150	22,1150			22,1150		22,1100	20.000	22,1200	20.000
Certificate	DE000CE6E0L9	BRENT 45.1TL OPENZ	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	15.000	19,6800	15.000
Certificate	NL0012277453	BRENT 45.6TL OPENB	EUR	20,4850	20,4850	20,4850			20,4850		20,4800	20.000	20,4900	20.000
Certificate	NL0012279020	BRENT 46.7TL OPENB	EUR	19,6350	19,6350	19,6350			19,6350		19,6300	20.000	19,6400	20.000
Certificate	NL0012279038	BRENT 47.7TL OPENB	EUR	18,8350	18,8350	18,8350			18,8350		18,8300	20.000	18,8400	20.000
Certificate	NL0012491989	BRENT 48.7TL OPENB	EUR	18,0550	18,0550	18,0550			18,0550		18,0500	20.000	18,0600	20.000
Certificate	NL0012492847	BRENT 50.7TL OPENB	EUR	16,6500	16,6700	16,2200	13628,6100	15	16,4550	829	16,4500	19.900	16,4600	20.000
Certificate	NL0012494785	BRENT 51.7TL OPENB	EUR	15,6950	15,6950	15,6950			15,6950		15,6900	20.000	15,7000	20.000
Certificate	NL0012495170	BRENT 52.7TL OPENB	EUR	14,9050	14,9050	14,9050			14,9050		14,9000	20.000	14,9100	20.000
Certificate	NL0012496277	BRENT 53.38L OPENB	EUR	12,8950	12,8950	12,8950			12,8950		12,8900	20.000	12,9000	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	13,0250	13,0250	13,0250			13,0250		13,0200	50.000	13,0300	50.000
Certificate	NL0012500425	BRENT 53.7TL OPENB	EUR	14,1450	14,1450	14,1450			14,1450		14,1400	20.000	14,1500	20.000
Certificate	NL0012501118	BRENT 54.8TL OPENB	EUR	13,2950	13,2950	13,2950			13,2950		13,2900	20.000	13,3000	20.000
Certificate	NL0012503171	BRENT 55.8TL OPENB	EUR	12,5250	12,5250	12,5250			12,5250		12,5200	20.000	12,5300	20.000
Certificate	NL0012504955	BRENT 56.8TL OPENB	EUR	11,7450	11,7450	11,7450			11,7450		11,7400	20.000	11,7500	20.000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	12,5350	12,5350	12,5350			12,5350		12,5300	50.000	12,5400	50.000
Certificate	NL0012504963	BRENT 57.8TL OPENB	EUR	10,9550	10,9550	10,9550			10,9550		10,9500	20.000	10,9600	20.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	11,7450	11,7450	11,7450			11,7450		11,7400	50.000	11,7500	50.000
Certificate	NL0012508386	BRENT 58.8TL OPENB	EUR	10,1850	10,1850	10,1850			10,1850		10,1800	20.000	10,1900	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	10,9250	10,9250	10,9250			10,9250		10,9200	50.000	10,9300	50.000
Certificate	NL0012511273	BRENT 59.8TL OPENB	EUR	9,3550	9,3550	9,3550			9,3550		9,3500	20.000	9,3600	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350		10,1300	50.000	10,1400	50.000
Certificate	NL0012693964	BRENT 60.8TL OPENB	EUR	8,5950	8,5950	8,5950			8,5950		8,5900	20.000	8,6000	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450		9,3400	50.000	9,3500	50.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	6,8900	6,8900	6,7400			6,7400		6,7300	25.000	6,7400	25.000
Certificate	DE000VLSR294	BRENT 61.7TL OPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	50.000	8,5600	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	NL0012688782	BRENT 61.8TL OPENB	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	20.000	7,7700	20.000
Certificate	NL0012688790	BRENT 62.8TL OPENB	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	20.000	6,9900	20.000
Certificate	NL0012774798	BRENT 63.8TL OPENB	EUR	6,2250	6,2250	6,2250			6,2250		6,2200	20.000	6,2300	20.000
Certificate	LU1719384064	BRENT 64.5TPIOPENS	EUR											
Certificate	NL0012775175	BRENT 64.8TL OPENB	EUR	5,4900	5,4900	5,4550	5490,0000	1	5,4550	1000	5,4500	20.000	5,4600	20.000
Certificate	NL0012775183	BRENT 65.8TL OPENB	EUR	4,9700	4,9700	4,5300	96,6700	3	4,6750	21	4,6700	20.000	4,6800	20.000
Certificate	LU1719384148	BRENT 66.5TPIOPENS	EUR											
Certificate	NL0012771976	BRENT 66.5TS OPENB	EUR								2,6800	1.500		
Certificate	LU1696584397	BRENT 67.5TPIOPENS	EUR											
Certificate	LU1651897792	BRENT 68.5TPIOPENS	EUR											
Certificate	LU1719384221	BRENT 68.5TPIOPENS	EUR											
Certificate	NL0012683924	BRENT 68.5TS OPENB	EUR											
Certificate	NL0012692602	BRENT 70.5TS OPENB	EUR	3,7900	3,7900	3,6000	2147,0000	2	3,6150	570	3,6100	20.000	3,6200	20.000
Certificate	DE000VL5R8C2	BRENT 71.7TS OPENV	EUR	3,7805	3,7805	3,7805			3,7805		3,7760	50.000	3,7850	50.000
Certificate	NL0012548499	BRENT 71.9TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	30.000	4,5900	30.000
Certificate	DE000VL5R8D0	BRENT 72.7TS OPENV	EUR	4,6255	4,6255	4,6255			4,6255		4,6210	50.000	4,6300	50.000
Certificate	NL0011250543	BRENT 73.8TS OPENB	EUR	6,1200	6,4450	6,1200	2185,2400	3	6,4450	352	6,4400	19.900	6,4500	20.000
Certificate	LU1695200110	BRENT 74.5TPIOPENS	EUR	3,5100	3,7200	3,5100			3,7200		3,7100	35.000	3,7200	25.000
Certificate	NL0012696603	BRENT 75.8TS OPENB	EUR	7,9500	8,1050	7,9500	3975,0000	1	8,1050	500	8,1000	20.000	8,1100	20.000
Certificate	NL0012313019	BRENT 78.4TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	30.000	10,0300	30.000
Certificate	NL0012676605	BRENT 79.8TS OPENB	EUR	11,5250	11,5250	11,5250			11,5250		11,5200	20.000	11,5300	20.000
Certificate	NL0012313126	BRENT14.42TL OPENH	EUR	44,3300	44,3300	44,3300			44,3300		44,3100	30.000	44,3400	30.000
Certificate	NL0011636733	BRENT17.77BL OPENB	EUR	41,8150	41,8150	41,8150			41,8150		41,8100	20.000	41,8200	20.000
Certificate	NL0011598321	BRENT18.81TL OPENH	EUR	41,0100	41,0100	41,0100			41,0100		40,9900	30.000	41,0200	30.000
Certificate	NL0011422415	BRENT24.19TL OPENH	EUR	36,8000	36,8000	36,8000			36,8000		36,7800	30.000	36,8100	30.000
Certificate	NL0011422407	BRENT27.34TL OPENH	EUR	34,3400	34,3400	34,3400			34,3400		34,3200	30.000	34,3500	30.000
Certificate	DE000CE6DM73	BRENT27.86TL OPENZ	EUR	33,9900	33,9900	33,9900			33,9900		33,9800	15.000	33,9900	15.000
Certificate	NL0011538111	BRENT29.31BL OPENB	EUR	32,4350	32,4350	32,4350			32,4350		32,4300	20.000	32,4400	20.000
Certificate	NL0011422399	BRENT30.49TL OPENH	EUR	31,8800	31,8800	31,8800			31,8800		31,8600	30.000	31,8900	30.000
Certificate	DE000CE6DPC6	BRENT32.04TL OPENZ	EUR	30,3000	30,3000	30,3000			30,3000		30,2900	15.000	30,3000	15.000
Certificate	DE000CN6HEY4	BRENT33.11TL OPENZ	EUR	29,4300	29,4300	29,4300			29,4300		29,4200	15.000	29,4300	15.000
Certificate	NL0011422381	BRENT33.63TL OPENH	EUR	29,4200	29,4200	29,4200			29,4200		29,4000	30.000	29,4300	30.000
Certificate	DE000CE6CRC4	BRENT34.01TL OPENZ	EUR	28,7000	28,7000	28,7000			28,7000		28,6900	15.000	28,7000	15.000
Certificate	DE000CE6CRB6	BRENT35.01TL OPENZ	EUR	27,8800	27,8800	27,8800			27,8800		27,8700	15.000	27,8800	15.000
Certificate	NL0011727839	BRENT35.02TL OPENH	EUR	28,3400	28,3400	28,3400			28,3400		28,3200	30.000	28,3500	30.000
Certificate	DE000CD628Y2	BRENT35.07TL OPENZ	EUR	28,2400	28,2400	28,2400			28,2400		28,2300	15.000	28,2400	15.000
Certificate	NL0011598313	BRENT35.51TL OPENH	EUR	27,9500	27,9500	27,9500			27,9500		27,9300	30.000	27,9600	30.000
Certificate	NL0011727821	BRENT36.06TL OPENH	EUR	27,5200	27,5200	27,5200			27,5200		27,5000	30.000	27,5300	30.000
Certificate	NL0011598305	BRENT36.55TL OPENH	EUR	27,1400	27,1400	27,1400			27,1400		27,1200	30.000	27,1500	30.000
Certificate	DE000CN6H757	BRENT37.04TL OPENZ	EUR	26,2300	26,2300	26,2300			26,2300		26,2200	15.000	26,2300	15.000
Certificate	DE000CN6J714	BRENT38.09TL OPENZ	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	15.000	25,3800	15.000
Certificate	NL0011727805	BRENT38.14TL OPENH	EUR	25,8900	25,8900	25,8900			25,8900		25,8700	30.000	25,9000	30.000
Certificate	NL0011933296	BRENT38.36TL OPENH	EUR	25,7200	25,7200	25,7200			25,7200		25,7000	30.000	25,7300	30.000
Certificate	DE000CN6J1Q2	BRENT39.09TL OPENZ	EUR	24,5700	24,5700	24,5700			24,5700		24,5600	15.000	24,5700	15.000
Certificate	NL0011727797	BRENT39.18TL OPENH	EUR	24,9700	25,0900	24,9700	998,8000	1	25,0900	40	25,0700	30.000	25,1000	30.000
Certificate	NL0011933288	BRENT39.39TL OPENH	EUR	24,9200	24,9200	24,9200			24,9200		24,9000	30.000	24,9300	30.000
Certificate	DE000CN6J1R0	BRENT40.16TL OPENZ	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	15.000	23,7000	15.000
Certificate	NL0011727789	BRENT40.22TL OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2500	30.000	24,2800	30.000
Certificate	NL0011933270	BRENT40.43TL OPENH	EUR	24,1100	24,1100	24,1100			24,1100		24,0900	30.000	24,1200	30.000
Certificate	DE000CN6JSE2	BRENT41.11TL OPENZ	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	15.000	22,9200	15.000
Certificate	DE000CN6K5S6	BRENT41.19TL OPENZ	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	15.000	23,3700	15.000
Certificate	NL0011727771	BRENT41.26TL OPENH	EUR	23,4600	23,4600	23,4600			23,4600		23,4400	30.000	23,4700	30.000
Certificate	NL0011933262	BRENT41.46TL OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2900	30.000	23,3200	30.000
Certificate	NL0011655410	BRENT42.11BL OPENB	EUR	22,0350	22,0350	22,0350			22,0350		22,0300	20.000	22,0400	20.000
Certificate	NL0011933254	BRENT42.49TL OPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4700	30.000	22,5000	30.000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	22,0650	22,0650	22,0650			22,0650		22,0600	50.000	22,0700	50.000
Certificate	DE000CN6K859	BRENT42.69TL OPENZ	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	15.000	21,4500	15.000
Certificate	DE000CN6K867	BRENT43.14TL OPENZ	EUR	21,2800	21,2800	21,2800			21,2800		21,2700	15.000	21,2800	15.000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	21,2450	21,2450	21,2450			21,2450		21,2400	50.000	21,2500	50.000
Certificate	DE000CE6DRN9	BRENT44.11TL OPENZ	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	15.000	20,4900	15.000
Certificate	NL0012274963	BRENT44.15BL OPENB	EUR	20,3350	20,3350	20,3350			20,3350		20,3300	20.000	20,3400	20.000
Certificate	NL0012372650	BRENT44.15TL OPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8300	30.000	20,8600	30.000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	20,4150	20,4150	20,4150			20,4150		20,4100	50.000	20,4200	50.000
Certificate	NL0012372643	BRENT45.17TL OPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0300	30.000	20,0600	30.000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	19,5950	19,5950	19,5950			19,5950		19,5900	50.000	19,6000	50.000
Certificate	DE000CE6EOM7	BRENT46.11TL OPENZ	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	15.000	18,8700	15.000
Certificate	NL0012372635	BRENT46.19TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2300	30.000	19,2600	30.000
Certificate	DE000CE6E4J5	BRENT46.28TL OPENZ	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	15.000	19,3100	15.000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	18,7750	18,7750	18,7750			18,7750		18,7700	50.000	18,7800	50.000
Certificate	DE000CE6E4A4	BRENT47.09TL OPENZ	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	15.000	18,0700	15.000
Certificate	NL0012372627	BRENT47.21TL OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4200	30.000	18,4500	30.000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	17,9550	17,9550	17,9550			17,9550		17,9500	50.000	17,9600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E556	BRENT48.07TL OPENZ	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	15.000	17,2700	15.000
Certificate	NL0012372619	BRENT48.23TL OPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6100	30.000	17,6400	30.000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	17,1350	17,1350	17,1350			17,1350		17,1300	50.000	17,1400	50.000
Certificate	DE000CE6EP12	BRENT48.82TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	15.000	17,2900	15.000
Certificate	DE000CE6EN30	BRENT49.07TL OPENZ	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	15.000	16,4600	15.000
Certificate	NL0012437693	BRENT49.17TL OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8800	30.000	16,9100	30.000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	16,3050	16,3050	16,3050			16,3050		16,3000	50.000	16,3100	50.000
Certificate	DE000CE6ETJ1	BRENT50.06TL OPENZ	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	15.000	15,6600	15.000
Certificate	NL0012439657	BRENT50.24TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0400	30.000	16,0700	30.000
Certificate	NL0012492714	BRENT50.26BL OPENB	EUR	15,3750	15,3750	15,3750			15,3750		15,3700	20.000	15,3800	20.000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	15,4850	15,4850	15,4850			15,4850		15,4800	50.000	15,4900	50.000
Certificate	DE000CE6ETK9	BRENT51.06TL OPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	15.000	14,8400	15.000
Certificate	NL0012439640	BRENT51.25TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2300	30.000	15,2600	30.000
Certificate	DE000CE6EXN5	BRENT51.37TL OPENZ	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	15.000	15,2600	15.000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	14,6650	14,6650	14,6650			14,6650		14,6500	50.000	14,6700	50.000
Certificate	DE000CE6EW13	BRENT52.06TL OPENZ	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	15.000	14,0300	15.000
Certificate	NL0012518112	BRENT52.25TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	30.000	14,4700	30.000
Certificate	NL0012495097	BRENT52.29BL OPENB	EUR	13,7250	13,7250	13,7250			13,7250		13,7200	20.000	13,7300	20.000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	13,8450	13,8450	13,8450			13,8450		13,8400	50.000	13,8500	50.000
Certificate	DE000CE6EXH7	BRENT53.05TL OPENZ	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	15.000	13,2200	15.000
Certificate	NL0012525018	BRENT53.29TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6300	30.000	13,6600	30.000
Certificate	DE000CE6EXP0	BRENT53.91TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	15.000	13,2300	15.000
Certificate	DE000CE6EXJ3	BRENT54.05TL OPENZ	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	15.000	12,4100	15.000
Certificate	NL0012526578	BRENT54.25TL OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8700	30.000	12,9000	30.000
Certificate	NL0012500920	BRENT54.31BL OPENB	EUR	12,0750	12,0750	12,0750			12,0750		12,0700	20.000	12,0800	20.000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	12,2050	12,2050	12,2050			12,2050		12,2000	50.000	12,2100	50.000
Certificate	LU1719384494	BRENT55.25TCIOPENS	EUR											
Certificate	DE000CE6FEA9	BRENT56.04TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	15.000	10,8000	15.000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	11,3850	11,3850	11,3850			11,3850		11,3800	50.000	11,3900	50.000
Certificate	NL0012531222	BRENT56.25TL OPENH	EUR	11,5300	11,5300	11,3100	461,2000	1	11,3100	40	11,2900	30.000	11,3200	30.000
Certificate	NL0012504740	BRENT56.34BL OPENB	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	20.000	10,4300	20.000
Certificate	DE000CE6FEH4	BRENT56.45TL OPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	15.000	11,2100	15.000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	10,5650	10,5650	10,5650			10,5650		10,5600	50.000	10,5700	50.000
Certificate	NL0012504757	BRENT57.35BL OPENB	EUR	9,6050	9,6050	9,6050			9,6050		9,6000	20.000	9,6100	20.000
Certificate	DE000CE6FHL9	BRENT58.04TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	15.000	9,1700	15.000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	50.000	9,7600	50.000
Certificate	NL0012531495	BRENT58.27TL OPENH	EUR	9,5600	9,7100	9,5600	4015,2000	1	9,7100	420	9,6900	30.000	9,7200	30.000
Certificate	DE000CE6FHQ8	BRENT59.01TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	15.000	9,1700	15.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	50.000	8,9400	50.000
Certificate	NL0012508246	BRENT59.37BL OPENB	EUR	7,9500	8,1600	7,8300	7073,1300	5	7,9650	884	7,9600	19.613	7,9700	20.000
Certificate	NL0012549141	BRENT59.88TL OPENH	EUR	8,3100	8,4500	8,3100	831,0000	1	8,4500	100	8,4300	30.000	8,4600	30.000
Certificate	DE000CV426Q6	BRENT60.03TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	15.000	7,5500	15.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	8,1150	8,1150	8,1150			8,1150		8,1100	50.000	8,1200	50.000
Certificate	NL0012512065	BRENT60.37BL OPENB	EUR	7,3700	7,3700	7,1550	3830,6000	2	7,1550	520	7,1500	20.000	7,1600	20.000
Certificate	NL0012548523	BRENT60.89TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6200	30.000	7,6500	30.000
Certificate	DE000VL5R0A3	BRENT60.89TL OPENV	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	50.000	7,3000	50.000
Certificate	NL0012688360	BRENT61.37BL OPENB	EUR	6,4800	6,5600	6,3450	97,6000	2	6,3450	15	6,3400	20.000	6,3500	20.000
Certificate	DE000CV42845	BRENT61.55TL OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	15.000	7,1500	15.000
Certificate	DE000VL5R8I7	BRENT61.59TL OPENV	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	50.000	6,4900	50.000
Certificate	DE000CV426R4	BRENT62.01TL OPENZ	EUR											
Certificate	DE000CV87J99	BRENT62.03TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	15.000	5,9400	15.000
Certificate	DE000VL76I79	BRENT62.24TL OPENV	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50.000	5,6800	50.000
Certificate	NL0012688378	BRENT62.37BL OPENB	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	20.000	5,5300	20.000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	DE000VL76JU7	BRENT63.24TL OPENV	EUR	4,8585	4,8585	4,8585			4,8585		4,8540	50.000	4,8630	50.000
Certificate	LU1696583589	BRENT63.25TCIOPENS	EUR											
Certificate	NL0012772545	BRENT63.37BL OPENB	EUR	4,9500	4,9500	4,7150	891,0000	1	4,7150	180	4,7100	20.000	4,7200	20.000
Certificate	DE000CV881C1	BRENT63.54TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	15.000	5,5300	15.000
Certificate	DE000CV88194	BRENT64.02TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	15.000	4,3200	15.000
Certificate	DE000VL8XJW9	BRENT64.06TL OPENV	EUR	4,0545	4,0545	4,0545			4,0545		4,0500	50.000	4,0590	50.000
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	NL0012774988	BRENT64.37BL OPENB	EUR	3,9050	3,9050	3,9050			3,9050		3,9000	20.000	3,9100	20.000
Certificate	DE000VL8XJY5	BRENT65.06TL OPENV	EUR	3,2415	3,2415	3,2415			3,2415		3,2370	50.000	3,2460	50.000
Certificate	LU1696583662	BRENT65.25TCIOPENS	EUR											
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	LU1696514006	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	NL0012774996	BRENT65.37BL OPENB	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	20.000	3,1000	20.000
Certificate	LU1652005437	BRENT66.25TCIOPENS	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000CV50723	BRENT66.62TS 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	DE000VL8XGY1	BRENT67.07TS OPENV	EUR												
Certificate	NL0012685325	BRENT67.77BS OPENB	EUR												
Certificate	NL0012565352	BRENT67.88TS OPENH	EUR												
Certificate	DE000CV87RN1	BRENT68.15TS OPENZ	EUR												
Certificate	LU1695122728	BRENT68.25TCIOPENS	EUR												
Certificate	DE000VL76G94	BRENT68.45TS OPENV	EUR												
Certificate	NL0012565345	BRENT68.88TS OPENH	EUR												
Certificate	DE000CV508B2	BRENT69.03TS OPENZ	EUR												
Certificate	DE000VL76CC0	BRENT69.47TS OPENV	EUR												
Certificate	NL0012681142	BRENT69.76BS OPENB	EUR												
Certificate	DE000CV503W9	BRENT70.16TS OPENZ	EUR												
Certificate	LU1651897958	BRENT70.25TCIOPENS	EUR												
Certificate	DE000VL76CE6	BRENT70.47TS OPENV	EUR		0,6200	1,1250	0,5070	14390,6400	35	0,8685	17851	0,8640	50,000	0,8730	50,000
Certificate	NL0012549521	BRENT70.93TS OPENH	EUR		3,7600	3,7600	3,7600			3,7600		3,7400	30,000	3,7700	30,000
Certificate	NL0012538425	BRENT70.97TS OPENH	EUR		3,6700	3,8000	3,6700	734,0000	1	3,8000	200	3,7800	30,000	3,8100	30,000
Certificate	DE000CE6FEJO	BRENT70.97TS OPENZ	EUR		2,8750	2,8750	2,8750			2,8750		2,8700	15,000	2,8800	15,000
Certificate	NL0012508840	BRENT71.76BS OPENB	EUR		2,1200	2,6700	1,9700	20455,6600	54	2,3750	9379	2,3700	19,800	2,3800	19,894
Certificate	DE000VLSR8A6	BRENT72.07TS OPENV	EUR		1,3470	1,8440	1,3470	4712,7300	13	1,6735	2868	1,6690	50,000	1,6780	50,000
Certificate	DE000CD616P5	BRENT72.16TS OPENZ	EUR		2,8150	2,8150	2,8150			2,8150		2,8100	15,000	2,8200	15,000
Certificate	NL0012313027	BRENT72.43TS OPENH	EUR		5,0200	5,0200	5,0200			5,0200		5,0000	30,000	5,0300	30,000
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR		2,4935	2,4935	2,4935			2,4935		2,4890	50,000	2,4980	50,000
Certificate	DE000CE6FHR6	BRENT73.42TS OPENZ	EUR		4,9150	4,9150	4,9150			4,9150		4,9100	15,000	4,9200	15,000
Certificate	NL0012551402	BRENT73.65TS OPENH	EUR		5,7100	6,0400	5,7100	571,0000	1	6,0400	100	6,0200	30,000	6,0500	30,000
Certificate	NL0012696264	BRENT73.74BS OPENB	EUR		3,7300	4,0700	3,7300	107170,0000	20	3,9850	28000	3,9800	20,000	3,9900	20,000
Certificate	DE000CE6FH60	BRENT74.13TS OPENZ	EUR		4,4150	4,4150	4,4150			4,4150		4,4100	15,000	4,4200	15,000
Certificate	NL0012551394	BRENT74.97TS OPENH	EUR		7,1500	7,1500	7,1500			7,1500		7,1300	30,000	7,1600	30,000
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR		4,5095	4,5095	4,5095			4,5095		4,5050	50,000	4,5140	50,000
Certificate	NL0012696272	BRENT75.73BS OPENB	EUR		5,3300	5,8700	5,2500	65251,7500	26	5,6050	12000	5,6000	20,000	5,6100	20,000
Certificate	DE000CE6FHS4	BRENT75.87TS OPENZ	EUR		6,9400	6,9400	6,9400			6,9400		6,9300	15,000	6,9400	15,000
Certificate	NL001233523	BRENT76.08TS OPENH	EUR		8,7500	8,7500	8,7500			8,7500		8,7300	30,000	8,7600	30,000
Certificate	DE000CV50871	BRENT76.11TS OPENZ	EUR		6,0300	6,0300	6,0300			6,0300		6,0200	15,000	6,0300	15,000
Certificate	LU1695200201	BRENT76.25TCIOPENS	EUR		4,9200	5,1300	4,9200			5,1300		5,1200	35,000	5,1300	25,000
Certificate	NL0012557888	BRENT77.21TS OPENH	EUR		9,0200	9,0200	9,0200			9,0200		9,0000	30,000	9,0300	30,000
Certificate	NL0012700421	BRENT77.72BS OPENB	EUR		6,8900	7,5000	6,8900	7266,0000	5	7,2150	1000	7,2100	20,000	7,2200	20,000
Certificate	DE000CR4J373	BRENT77.96TS OPENZ	EUR		0,7550	0,7550	0,7550			0,7550		0,7500	150,000	0,7600	150,000
Certificate	DE000CV4Z2D3	BRENT78.31TS OPENZ	EUR		8,9600	8,9600	8,9600			8,9600		8,9500	15,000	8,9600	15,000
Certificate	DE000CV4Z6S2	BRENT79.96TS OPENZ	EUR		9,1500	9,1500	9,1500			9,1500		9,1400	15,000	9,1500	15,000
Certificate	DE000CV4ZHW8	BRENT80.74TS OPENZ	EUR		10,9800	10,9800	10,9800			10,9800		10,9700	15,000	10,9800	15,000
Certificate	DE000CV4ZAF8	BRENT81.94TS OPENZ	EUR		10,7600	10,7600	10,7600			10,7600		10,7500	15,000	10,7600	15,000
Certificate	DE000CV4ZHX6	BRENT83.19TS OPENZ	EUR		13,0000	13,0000	13,0000			13,0000		12,9900	15,000	13,0000	15,000
Certificate	NL0012549968	BRENT83.84TS OPENH	EUR		14,3300	14,5800	14,3300	7165,0000	1	14,5800	500	14,5600	30,000	14,5900	30,000
Certificate	DE000CV4ZJM5	BRENT83.97TS OPENZ	EUR		12,4200	12,4200	12,4200			12,4200		12,4100	15,000	12,4200	15,000
Certificate	DE000CV4ZJN3	BRENT85.96TS OPENZ	EUR		14,0300	14,0300	14,0300			14,0300		14,0200	15,000	14,0300	15,000
Certificate	DE000CV4ZRT3	BRENT87.97TS OPENZ	EUR		15,6600	15,6600	15,6600			15,6600		15,6500	15,000	15,6600	15,000
Certificate	NL0012549109	BRENT88.78TS OPENH	EUR		18,3200	18,7100	18,3200	2033,5200	1	18,7100	111	18,6900	30,000	18,7200	30,000
Certificate	NL0012557870	BRENT99.11TS OPENH	EUR		27,3600	27,3600	27,3600			27,3600		27,3400	30,000	27,3700	30,000
Certificate	DE000CE6D4K4	BRUNL 9.6TL OPENZ	EUR												
Certificate	DE000CE6EAA0	BRUNL 9.7TL OPENZ	EUR												
Certificate	DE000CE6ENL0	BRUNL 11.6TL OPENZ	EUR												
Certificate	DE000CE6ERCO	BRUNL 11.8TL OPENZ	EUR												
Certificate	DE000CR9RQ80	BRUNL10.61TL OPENZ	EUR											0,7200	2,500
Certificate	DE000CE6E9A5	BRUNL10.75TL OPENZ	EUR												
Certificate	DE000CE6EYK9	BRUNL12.59TL OPENZ	EUR												
Certificate	DE000CE6EZG4	BRUNL12.86TL OPENZ	EUR											0,3600	3,059
Certificate	DE000CE6F181	BRUNL13.59TL OPENZ	EUR												
Certificate	DE000CE6FHN5	BRUNL13.92TL OPENZ	EUR		0,1900	0,1900	0,1900	380,0000	1	0,1900	2000				
Certificate	DE000CV87LFO	BRUNL14.59TL OPENZ	EUR												
Certificate	DE000CV87RJ9	BRUNL14.92TL OPENZ	EUR												
Certificate	DE000CD62RS1	BRUNL17.02TS OPENZ	EUR												
Certificate	DE000CE6F1Z6	BRUNL17.25TS OPENZ	EUR												
Certificate	DE000CN6KQP0	BRUNL19.01TS OPENZ	EUR		0,4200	0,4200	0,4200	420,0000	1	0,4200	1000				
Certificate	DE000CV4ZNL9	BRUNL19.15TS OPENZ	EUR												
Certificate	DE000CV87X00	BRUNL21.01TS OPENZ	EUR												
Certificate	DE000CE6EF97	BRUNL5.468TL OPENZ	EUR												
Certificate	DE000CE6DHG4	BRUNL6.508TL OPENZ	EUR												
Certificate	DE000CE6D657	BRUNL7.562TL OPENZ	EUR												
Certificate	DE000CE6D4L2	BRUNL8.591TL OPENZ	EUR												
Certificate	NL0012683221	BSANT 6TS OPENB	EUR		1,3200	1,3200	1,3200			1,3200		1,3100	15,000	1,3200	15,000
Certificate	NL0012276083	BSANT 6.9TS OPENB	EUR		2,3000	2,3000	2,3000			2,3000		2,2900	15,000	2,3000	15,000
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR		3,5200	3,5200	3,5200			3,5200		3,5100	15,000	3,5200	11,200
Certificate	NL0011971635	BSANT 3.27TL OPENH	EUR		2,3900	2,3900	2,2800			2,2800		2,2400	2,000	2,3100	2,000
Certificate	NL0011971817	BSANT 3.47TL OPENH	EUR		2,2000	2,2000	2,0900			2,0900		2,0500	2,000	2,1200	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	NL0011989397	BSANT 3.57TL OPENH	EUR	2,1100	2,1100	2,0000			2,0000		1,9600	2,000	2,0300	2,000
Certificate	NL0012025563	BSANT 3.91TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	15,000	1,5800	15,000
Certificate	DE000CD63CA9	BSANT 3.92TL OPENZ	EUR	1,3750	1,3750	1,2950			1,2950		1,2800	15,000	1,3100	15,000
Certificate	NL0012049340	BSANT 4.17TL OPENH	EUR	1,5600	1,5600	1,4500			1,4500		1,4100	2,000	1,4800	2,000
Certificate	NL0012050512	BSANT 4.36TL OPENH	EUR	1,3800	1,3800	1,2700			1,2700		1,2300	2,000	1,3000	2,000
Certificate	NL0012489728	BSANT 4.41TL OPENB	EUR	1,1000	1,1000	1,0800	2200,0000	1	1,0800	2000	1,0700	15,000	1,0800	15,000
Certificate	NL0012054506	BSANT 4.56TL OPENH	EUR	1,1900	1,1900	1,0800			1,0800		1,0400	2,000	1,1100	2,000
Certificate	NL0012175558	BSANT 4.76TL OPENH	EUR	1,0100	1,0100	0,9000			0,9000		0,8600	2,000	0,9300	2,000
Certificate	NL0012489736	BSANT 4.92TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	15,000	0,6100	15,000
Certificate	NL0012203103	BSANT 4.96TL OPENH	EUR	0,8200	0,8200	0,7100			0,7100		0,6700	2,000	0,7400	2,000
Certificate	NL0012596266	BSANT 5.56TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	2,000	1,0200	2,000
Certificate	NL0012596258	BSANT 5.76TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	2,000	1,2400	2,000
Certificate	NL0012369268	BSANT 6.21TS OPENH	EUR	1,6000	1,7000	1,6000			1,7000		1,6600	2,000	1,7300	2,000
Certificate	NL0012239362	BSANT 6.34TS OPENH	EUR	1,7800	1,8900	1,7800			1,8900		1,8500	2,000	1,9200	2,000
Certificate	NL0012203087	BSANT 6.48TS OPENH	EUR	1,9400	2,0400	1,9400			2,0400		2,0000	2,000	2,0700	2,000
Certificate	DE000CD62JF5	BSANT3.418TL OPENZ	EUR	1,8750	1,8750	1,7900	447,5000	1	1,8050	250	1,7900	15,000	1,8200	15,000
Certificate	DE000CD64359	BSANT4.468TL OPENZ	EUR	0,8250	0,8250	0,7550			0,7550		0,7400	15,000	0,7700	15,000
Certificate	DE000CE6C0J5	BSANT5.063TL OPENZ	EUR	0,2450	0,2450	0,1300	159,2500	1	0,1650	1225	0,1500	15,000	0,1800	15,000
Certificate	DE000CV4ZUX9	BT 1.83TL OPENZ	EUR	0,4550	0,4550	0,4200			0,4200		0,4000	10,500	0,4400	10,500
Certificate	DE000CV87ZB9	BT 1.631TL OPENZ	EUR	0,6850	0,6850	0,6500			0,6500		0,6300	10,500	0,6700	10,500
Certificate	DE000CV4Y05	BT 2.079TL OPENZ	EUR	0,1750	0,1750	0,1400	1071,4500	1	0,1400	7143	0,1200	10,500	0,1600	10,500
Certificate	DE000CE6CAN7	BTP 120.TL OPENZ	EUR	20,2300	20,2300	20,2300			20,2300		20,2000	5,000	20,2500	5,000
Certificate	DE000CE6CAM9	BTP 113.1TL OPENZ	EUR	26,9900	26,9900	26,9900			26,9900		26,9600	5,000	27,0100	5,000
Certificate	DE000CV508L1	BTP 125.1TL OPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,2100	5,000	15,2600	5,000
Certificate	DE000CV508M9	BTP 144.8TS OPENZ	EUR	10,6600	10,6600	10,6600			10,6600		10,6300	5,000	10,6800	5,000
Certificate	DE000CV508N7	BTP 149.6TS OPENZ	EUR	15,6500	15,6500	15,6500			15,6500		15,6200	5,000	15,6700	5,000
Certificate	NL0012372544	BUND 149TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	10,000	12,6300	10,000
Certificate	NL0012372536	BUND 150TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	10,000	11,6500	10,000
Certificate	NL0012372528	BUND 151TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	10,000	10,6600	10,000
Certificate	NL0012583553	BUND 153TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	10,000	8,6300	10,000
Certificate	NL0012372494	BUND 173TS OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	10,000	17,6800	10,000
Certificate	NL0012372486	BUND 174TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	10,000	18,6700	10,000
Certificate	NL0012523880	BUND 176TS OPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	10,000	20,6900	10,000
Certificate	NL0012586572	BUND 177TS OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	10,000	21,7200	10,000
Certificate	NL0012372478	BUND 178TS OPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,7000	10,000	22,7200	10,000
Certificate	NL0011895396	BUND 185TS OPENH	EUR	28,9800	28,9800	28,9800			28,9800		28,9700	10,000	28,9900	10,000
Certificate	DE000CR9Q740	BUND 135.TL OPENZ	EUR	23,8000	23,8000	23,8000			23,8000		23,7900	5,000	23,8000	5,000
Certificate	DE000CV4Z1J2	BUND 191.TS OPENZ	EUR	32,3900	32,3900	32,3900			32,3900		32,3800	5,000	32,3900	5,000
Certificate	NL0012372585	BUND 95.3TL OPENH	EUR	65,2800	65,2800	65,2800			65,2800		65,2700	10,000	65,2900	10,000
Certificate	NL0012565220	BUND 107.2TL OPENH	EUR	53,6700	53,6700	53,6700			53,6700		53,6600	10,000	53,6800	10,000
Certificate	NL0012312888	BUND 112.6TL OPENH	EUR	48,3500	48,3500	48,3500			48,3500		48,3400	10,000	48,3600	10,000
Certificate	DE000CR9Q732	BUND 117.9TL OPENZ	EUR	40,9000	40,9000	40,9000			40,9000		40,8900	5,000	40,9000	5,000
Certificate	NL0012312870	BUND 120.7TL OPENH	EUR	40,3400	40,3400	40,3400			40,3400		40,3300	10,000	40,3500	10,000
Certificate	NL0012312862	BUND 125.2TL OPENH	EUR	35,9600	35,9600	35,9600			35,9600		35,9500	10,000	35,9700	10,000
Certificate	DE000CR4J7E8	BUND 126.5TL OPENZ	EUR	32,3600	32,3600	32,3600			32,3600		32,3500	5,000	32,3600	5,000
Certificate	NL0010126934	BUND 129.5TL OPENB	EUR	31,7400	31,7400	31,7400			31,7400		31,7100	5,000	31,7700	5,000
Certificate	NL0012312854	BUND 129.5TL OPENH	EUR	31,7100	31,7100	31,7100			31,7100		31,7000	10,000	31,7200	10,000
Certificate	DE000CR9R2P0	BUND 130.8TL OPENZ	EUR	27,9800	27,9800	27,9800			27,9800		27,9700	5,000	27,9800	5,000
Certificate	NL0012312847	BUND 133.7TL OPENH	EUR	27,6500	27,6500	27,6500			27,6500		27,6400	10,000	27,6600	10,000
Certificate	NL0012372577	BUND 134.8TL OPENH	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	10,000	26,5600	10,000
Certificate	NL0012372569	BUND 136.8TL OPENH	EUR	24,5900	24,5900	24,5900			24,5900		24,5800	10,000	24,6000	10,000
Certificate	NL0012312839	BUND 138.2TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	10,000	23,2300	10,000
Certificate	NL0010659975	BUND 139.2TL OPENB	EUR	22,2200	22,2200	22,2200			22,2200		22,1900	5,000	22,2500	5,000
Certificate	DE000CR9Q757	BUND 139.3TL OPENZ	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	5,000	19,5200	5,000
Certificate	NL0012372551	BUND 139.8TL OPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	10,000	21,6300	10,000
Certificate	NL0012536577	BUND 140.9TL OPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	10,000	20,5900	10,000
Certificate	NL0012312821	BUND 141.9TL OPENH	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	10,000	19,5700	10,000
Certificate	NL0012312813	BUND 143.2TL OPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	10,000	18,3400	10,000
Certificate	DE000CR9R2M7	BUND 143.7TL OPENZ	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	5,000	15,1500	5,000
Certificate	NL0012312805	BUND 144.2TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	10,000	17,3600	10,000
Certificate	NL0012312797	BUND 145.5TL OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	10,000	16,0600	10,000
Certificate	NL0012312789	BUND 146.6TL OPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	10,000	14,9800	10,000
Certificate	NL0012312771	BUND 147.5TL OPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	10,000	14,0800	10,000
Certificate	DE000CR9R2N5	BUND 147.9TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	5,000	10,8800	5,000
Certificate	DE000CN6HR18	BUND 151.4TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	5,000	7,3900	5,000
Certificate	NL0012310353	BUND 152.5TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	10,000	9,2000	10,000
Certificate	DE000CV4ZV15	BUND 153.9TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	5,000	4,8800	5,000
Certificate	NL0012310346	BUND 154.5TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	10,000	7,2300	10,000
Certificate	DE000CV4ZV23	BUND 158.2TS OPENZ	EUR											
Certificate	NL0012578967	BUND 158.9TS OPENH	EUR	3,4700	3,4700	3,2000	2001,0000	2	3,2000	600				
Certificate	DE000CN6HR34	BUND 160.1TS OPENZ	EUR	1,7900	1,7900	1,2200	3512,8000	9	1,4450	2635	1,4400	5,000	1,4500	5,000
Certificate	NL0011895487	BUND 160.9TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	10,000	4,4600	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	NL0011895479	BUND 161.9TS OPENH	EUR	5,3000	5,4600	5,3000	318,0000	1	5,4600	60	5,4500	10,000	5,4700	10,000
Certificate	NL0011895461	BUND 162.8TS OPENH	EUR	6,4000	6,4500	6,4000	320,0000	1	6,4500	50	6,4400	10,000	6,4600	10,000
Certificate	NL0011895453	BUND 163.8TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	10,000	7,4200	10,000
Certificate	DE000CN6K4V3	BUND 163.9TS OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	5,000	5,2700	5,000
Certificate	NL0011895446	BUND 164.8TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	10,000	8,4200	10,000
Certificate	NL0011895438	BUND 165.8TS OPENH	EUR	9,9500	9,9500	9,4200	995,0000	1	9,4200	100	9,4100	10,000	9,4300	10,000
Certificate	NL0012310320	BUND 166.6TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	10,000	11,1500	10,000
Certificate	NL0012310312	BUND 167.6TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	10,000	12,1600	10,000
Certificate	DE000CN6KTK5	BUND 167.8TS OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	5,000	9,1300	5,000
Certificate	NL0012372510	BUND 169.1TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	10,000	13,7000	10,000
Certificate	NL0011895420	BUND 170.5TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	10,000	14,2400	10,000
Certificate	DE000CD61AE9	BUND 171.5TS OPENZ	EUR	13,0500	13,0500	12,8700	339,3000	1	12,8700	26	12,8600	5,000	12,8700	5,000
Certificate	NL0012372502	BUND 172.1TS OPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	10,000	16,7200	10,000
Certificate	NL0011895412	BUND 175.3TS OPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	10,000	19,1100	10,000
Certificate	DE000CE6C618	BUND 175.4TS OPENZ	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	5,000	16,7800	5,000
Certificate	NL0012374185	BUND 178.9TS OPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	10,000	23,6500	10,000
Certificate	DE000CE6C626	BUND 179.3TS OPENZ	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	5,000	20,6700	5,000
Certificate	NL0012431589	BUND 179.9TS OPENH	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	10,000	24,7400	10,000
Certificate	NL0011895404	BUND 180.3TS OPENH	EUR	24,1200	24,1200	24,1200			24,1200		24,1100	10,000	24,1300	10,000
Certificate	NL0012439632	BUND 181.7TS OPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,5100	10,000	26,5300	10,000
Certificate	NL0012537526	BUND 182.7TS OPENH	EUR	27,5300	27,5300	27,5300			27,5300		27,5200	10,000	27,5400	10,000
Certificate	DE000CE6C634	BUND 183.2TS OPENZ	EUR	24,5500	24,5500	24,5500			24,5500		24,5400	5,000	24,5500	5,000
Certificate	NL0012548069	BUND 184.8TS OPENH	EUR	29,6600	29,6600	29,6600			29,6600		29,6500	10,000	29,6700	10,000
Certificate	DE000CE6CE17	BUND 187.1TS OPENZ	EUR	28,4400	28,4400	28,4400			28,4400		28,4300	5,000	28,4400	5,000
Certificate	NL0012372460	BUND 191.8TS OPENH	EUR	36,7900	36,7900	36,7900			36,7900		36,7800	10,000	36,8000	10,000
Certificate	NL0012372452	BUND 196.7TS OPENH	EUR	41,8600	41,8600	41,8600			41,8600		41,8500	10,000	41,8700	10,000
Certificate	NL0012372445	BUND 201.7TS OPENH	EUR	46,9300	46,9300	46,9300			46,9300		46,9200	10,000	46,9400	10,000
Certificate	NL0012372437	BUND 206.7TS OPENH	EUR	51,9900	51,9900	51,9900			51,9900		51,9800	10,000	52,0000	10,000
Certificate	NL0012372429	BUND 211.6TS OPENH	EUR	56,9600	56,9600	56,9600			56,9600		56,9500	10,000	56,9700	10,000
Certificate	NL0012372411	BUND 221.5TS OPENH	EUR	67,0700	67,0700	67,0700			67,0700		67,0600	10,000	67,0800	10,000
Certificate	NL0012372403	BUND 231.3TS OPENH	EUR	77,1100	77,1100	77,1100			77,1100		77,1000	10,000	77,1200	10,000
Certificate	NL0010766762	BUXL 133.7TL OPENB	EUR	34,6600	34,6600	34,6600			34,6600		34,6100	5,000	34,7100	5,000
Certificate	NL0010733796	BVLAQ STN0920V	EUR	111,4000	111,4000	111,4000			111,4000		111,1500	50,000	111,6500	50,000
Certificate	NL0010872032	BVLAQ STN0121V	USD								108,1500	50,000	108,6500	50,000
Certificate	NL0010872040	BVLAR STN0121V	USD	111,2000	111,2000	109,0000	13289,6300	2	109,8000	15000	109,5500	50,000	110,0500	50,000
Certificate	LU1466584742	C15LE LEV0133S	EUR											
Certificate	FR0013123346	CA10L LEVOPENS	EUR											
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CV4YY21	CABK 3.134TL OPENZ	EUR	0,8150	0,8150	0,7100			0,7100		0,7000	22,500	0,7200	22,500
Certificate	DE000CV4YYR6	CABK 3.584TL OPENZ	EUR	0,3750	0,3750	0,2600			0,2600		0,2500	22,500	0,2700	22,500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR											
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	46,8800	46,8800	46,8800			46,8800		46,8700	25,000	46,8900	12,500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	37,7100	37,7100	37,7100			37,7100		37,7000	25,000	37,7200	12,500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	32,1500	32,1500	32,1500			32,1500		32,1400	25,000	32,1600	12,500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	28,2500	28,2500	28,2500			28,2500		28,2400	200,000	28,2500	200,000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	28,5300	28,5300	28,5300			28,5300		28,5100	50,000	28,5400	50,000
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	200,000	25,2600	200,000
Certificate	NL0010129862	CAC40 2700TL OPENB	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	25,000	25,2800	12,500
Certificate	NL0012097091	CAC40 2737TRLOPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,2100	200,000	24,2200	200,000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	200,000	24,2700	200,000
Certificate	NL0011416797	CAC40 2881TRLOPENH	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	200,000	22,7800	200,000
Certificate	NL0010251922	CAC40 2980TL OPENB	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	25,000	22,5400	12,500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	200,000	22,3800	200,000
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	25,000	21,9800	12,500
Certificate	NL0011416789	CAC40 3093TRLOPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	200,000	20,6600	200,000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	200,000	21,2600	200,000
Certificate	DE000CX0IX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	200,000	19,4200	200,000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	25,000	19,1600	12,500
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	200,000	18,3900	200,000
Certificate	NL0011037817	CAC40 3399TRLOPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	200,000	17,6000	200,000
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											
Certificate	DE000CZ2EVN3	CAC40 3402TL OPENZ	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	50,000	17,7000	50,000
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX00480	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	200,000	17,3600	200,000
Certificate	NL0011053822	CAC40 3505TRLOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	200,000	16,5400	200,000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	25,000	17,3000	12,500
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	50,000	16,9600	5,000
Certificate	DE000CN6JQ58	CAC40 3551TL OPENZ	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	50,000	16,2100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	200.000	16,3300	200.000
Certificate	NL0011037809	CAC40 3615TRLOPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	200.000	15,4400	200.000
Certificate	DE000CN6J40	CAC40 3656TL OPENZ	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	50.000	15,1700	50.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	16,0800	16,0800	16,0800			16,0800		16,0600	50.000	16,0900	50.000
Certificate	NL0011648423	CAC40 3710TL OPENB	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	50.000	15,3400	5.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	200.000	15,2900	200.000
Certificate	NL0011037791	CAC40 3724TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	200.000	14,3500	200.000
Certificate	DE000CZ79PB8	CAC40 3760TL OPENZ	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	50.000	14,1300	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	200.000	14,4600	200.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	16,0300	16,0300	16,0300			16,0300		16,0100	50.000	16,0400	50.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	15,5500	15,5500	15,5500			15,5500		15,5300	50.000	15,5600	50.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50.000	14,3300	5.000
Certificate	NL0011603493	CAC40 3827TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	NL0011602974	CAC40 3850TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	200.000	13,9600	200.000
Certificate	NL0011603485	CAC40 3880TRLOPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	200.000	12,8000	200.000
Certificate	DE000CN6HJX5	CAC40 3886TL OPENZ	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50.000	12,8700	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600		14,5400	50.000	14,5700	50.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	13,6500	13,6500	13,6500			13,6500		13,6300	50.000	13,6600	50.000
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50.000	13,1800	5.000
Certificate	NL0011603477	CAC40 3932TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	200.000	12,2700	200.000
Certificate	NL0011891866	CAC40 3940TL OPENC	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	DE000CN6JSQ6	CAC40 3989TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50.000	11,8400	50.000
Certificate	NL0011892716	CAC40 3990TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	14,0000	14,0000	14,0000			14,0000		13,9800	50.000	14,0100	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	12,5900	12,5900	12,5900			12,5900		12,5700	50.000	12,6000	50.000
Certificate	NL0011891742	CAC40 4012TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	200.000	11,4800	200.000
Certificate	NL0011926498	CAC40 4040TL OPENC	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	200.000	12,0100	200.000
Certificate	DE000CD61TX9	CAC40 4092TL OPENZ	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8200	50.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700		11,5500	50.000	11,5800	50.000
Certificate	NL0011926480	CAC40 4100TL OPENC	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	200.000	11,5000	200.000
Certificate	NL0011927454	CAC40 4150TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0000	200.000
Certificate	NL0011908231	CAC40 4190TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6600	5.000
Certificate	DE000CD62650	CAC40 4194TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8100	50.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500		11,0300	50.000	11,0600	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	10,5600	10,5600	10,5600			10,5600		10,5400	50.000	10,5700	50.000
Certificate	NL0011927447	CAC40 4200TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	NL0011972328	CAC40 4205TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	200.000
Certificate	NL0012098024	CAC40 4240TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	NL0011927264	CAC40 4256TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	200.000	9,0300	200.000
Certificate	NL0012098016	CAC40 4260TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	200.000	9,8900	200.000
Certificate	DE000CD62668	CAC40 4296TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50.000	8,7900	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5700	50.000	9,6000	50.000
Certificate	NL0011993167	CAC40 4310TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200.000	9,4300	200.000
Certificate	NL0012098008	CAC40 4320TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	200.000	9,3000	200.000
Certificate	NL0012097059	CAC40 4321TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	200.000	8,3800	200.000
Certificate	NL0011993159	CAC40 4360TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	DE000CD63JV4	CAC40 4397TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7800	50.000
Certificate	NL0011994819	CAC40 4398TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0200	50.000	9,0500	50.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	50.000	8,6000	50.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	8,2150	8,2150	8,2150			8,2150		8,2100	50.000	8,2200	50.000
Certificate	NL0011993142	CAC40 4410TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	200.000	8,4300	200.000
Certificate	NL0012097992	CAC40 4420TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0012097042	CAC40 4424TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	NL0012037147	CAC40 4437BL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	12.500	7,5500	12.500
Certificate	NL0012097984	CAC40 4440TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	NL0012038160	CAC40 4460TL OPENC	EUR	7,8000	7,9700	7,8000	468,0000	1	7,9700		7,9600	50.000	7,9800	5.000
Certificate	NL0012097976	CAC40 4460TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	200.000	7,9000	200.000
Certificate	NL0012097034	CAC40 4485TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	DE000CD63XM0	CAC40 4498TL OPENZ	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7800	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	50.000	7,1400	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	50.000	7,1400	50.000
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,1900	50.000	7,2200	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	50.000	7,1600	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5400	50.000	7,5700	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1700	50.000	7,2000	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	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	NL0012097968	CAC40 4520TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	NL0012097018	CAC40 4527TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	200.000	6,9400	200.000
Certificate	NL0012097000	CAC40 4589TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	DE000CD63YE5	CAC40 4599TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7800	50.000
Certificate	DE000CX59226	CAC40 4600TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	50.000	7,0300	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5300	50.000	6,5600	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	50.000	6,1800	50.000
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4900	5.000
Certificate	NL0012097950	CAC40 4610TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	NL0012097943	CAC40 4630TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	NL0012572127	CAC40 4650TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1100	200.000
Certificate	NL0012050744	CAC40 4654TRLOPENH	EUR	5,7500	5,7500	4,6800	445,4600	17	5,0600	85	5,0500	200.000	5,0600	200.000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	NL0012572119	CAC40 4690TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	NL0012176010	CAC40 4691TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	DE000CYOAL30	CAC40 4700TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	50.000	5,5500	50.000
Certificate	DE000CD643G8	CAC40 4700TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7800	50.000
Certificate	NL0012174387	CAC40 4710TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0012176002	CAC40 4712TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012174379	CAC40 4730TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	200.000	5,3100	200.000
Certificate	NL0012175996	CAC40 4732TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	NL0012175988	CAC40 4742TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	NL0012197198	CAC40 4750TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	NL0012114896	CAC40 4760TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	12.500	5,0600	5.000
Certificate	NL0012567036	CAC40 4769TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	NL0012197180	CAC40 4770TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	NL0012197172	CAC40 4780TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	LU1696503223	CAC40 4782TCIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	6.250	3,9400	6.250
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	50.000	4,5900	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	50.000	5,0400	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	DE000CE6BTX8	CAC40 4800TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7900	50.000
Certificate	NL0012331029	CAC40 4804TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012314306	CAC40 4807TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	NL0012196786	CAC40 4808TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	NL0012198790	CAC40 4820TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	NL0012240618	CAC40 4828TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012198782	CAC40 4840TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012200711	CAC40 4855TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	NL0012199715	CAC40 4860TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	LU1696503579	CAC40 4864TCIOPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	6.250	3,1500	6.250
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	12.500	3,9400	5.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	NL0012202121	CAC40 4872TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	3,1270	3,1270	3,1270			3,1270		3,1220	50.000	3,1320	50.000
Certificate	NL0012306799	CAC40 4890TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	50.000	3,6000	50.000
Certificate	DE000CE6COS6	CAC40 4900TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8100	50.000
Certificate	NL0012545362	CAC40 4900TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	NL0012687081	CAC40 4902BL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	12.500	2,9000	12.500
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	2,6120	2,6120	2,6120			2,6120		2,6070	50.000	2,6170	50.000
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	200.000	3,4300	200.000
Certificate	NL0012208136	CAC40 4924TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	NL0012207849	CAC40 4933TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	NL0012775027	CAC40 4952BL OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	12.500	2,3900	12.500
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300		2,1250	50.000	2,1350	50.000
Certificate	NL0012209423	CAC40 4958TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	NL0012213334	CAC40 4970TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	6.250	1,9300	6.250
Certificate	NL0012259220	CAC40 4990TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	12.500	2,7900	5.000
Certificate	NL0012213326	CAC40 4990TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	NL0012238034	CAC40 4992TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	50.000	2,2100	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	50.000	1,7600	50.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	2,3700	2,4600	2,1100	335,3500	3	2,4600	145	2,4400	50.000	2,4700	50.000
Certificate	NL0012213318	CAC40 5000TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	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	NL0012774301	CAC40 5003BL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	12.500	1,8900	12.500
Certificate	DE000CE6CGP9	CAC40 5003TL OPENZ	EUR	1,7500	1,7900	1,7500	350,0000	1	1,7900	200	1,7800	50.000	1,8000	50.000
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0012238018	CAC40 5032TRLOPENH	EUR	1,0600	1,4200	1,0100	3271,9000	7	1,3500	2950	1,3400	200.000	1,3500	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	2,5640	2,5640	2,5640			2,5640		2,5590	50.000	2,5690	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	1,6440	1,6440	1,6440			1,6440		1,6390	50.000	1,6490	50.000
Certificate	NL0012491757	CAC40 5040TL OPENB	EUR	2,0300	2,2500	2,0300	8120,0000	1	2,2500	4000	2,2400	12.500	2,2600	12.500
Certificate	NL0012436976	CAC40 5040TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	2,0780	2,0780	2,0780			2,0780		2,0730	50.000	2,0830	50.000
Certificate	NL0012493241	CAC40 5053BL OPENB	EUR	1,3200	1,3700	1,1000	42180,0000	10	1,3700	34000	1,3600	12.500	1,3800	12.500
Certificate	DE000VL76JK8	CAC40 5055TL OPENV	EUR	1,1630	1,1630	1,1630			1,1630		1,1580	50.000	1,1680	50.000
Certificate	LU1696503900	CAC40 5058TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	6.250	1,2700	6.250
Certificate	NL0012577696	CAC40 5067TRLOPENH	EUR	1,4100	1,6300	0,9100	58300,0000	6	1,0400	50000	1,0300	200.000	1,0400	200.000
Certificate	NL0012573349	CAC40 5070TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	NL0012577688	CAC40 5087TRLOPENH	EUR	0,6600	0,8300	0,6600	26400,0000	2	0,8300	40000	0,8200	200.000	0,8300	200.000
Certificate	NL0012573331	CAC40 5090TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	200.000
Certificate	NL0012688915	CAC40 5100TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	12.500	1,6900	12.500
Certificate	DE000CQ5A230	CAC40 5100TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	50.000	0,8900	20.000
Certificate	DE000CV87X42	CAC40 5101TL OPENZ	EUR											
Certificate	NL0012689780	CAC40 5102BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	12.500	0,8900	12.500
Certificate	DE000VL76LE7	CAC40 5107TL OPENV	EUR	1,0800	1,0800	0,5930	320,8100	5	0,6820	470	0,6770	50.000	0,6870	50.000
Certificate	NL0012577670	CAC40 5107TRLOPENH	EUR	0,6600	0,7100	0,3900	78200,0000	6	0,6400	140000	0,6300	200.000	0,6400	200.000
Certificate	NL0012578157	CAC40 5110TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	LU1719405836	CAC40 5111TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	6.250	0,8100	6.250
Certificate	NL0012593099	CAC40 5137TRLOPENH	EUR											
Certificate	NL0012592588	CAC40 5140TL OPENH	EUR											
Certificate	NL0012773493	CAC40 5150TL OPENB	EUR											
Certificate	NL0012594568	CAC40 5158TRLOPENH	EUR											
Certificate	NL0012593248	CAC40 5160TL OPENH	EUR											
Certificate	DE000VL8XGJ2	CAC40 5160TL OPENV	EUR											
Certificate	NL0012593230	CAC40 5180TL OPENH	EUR											
Certificate	LU1719444140	CAC40 5194TCIOPENS	EUR											
Certificate	NL0012593677	CAC40 5200TL OPENH	EUR											
Certificate	NL0012593669	CAC40 5220TL OPENH	EUR											
Certificate	LU1719387083	CAC40 5263TPIOPENS	EUR											
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	NL0012595078	CAC40 5290TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	NL0012584882	CAC40 5300TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	NL0012587448	CAC40 5305TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	200.000	1,5400	200.000
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1719387166	CAC40 5313TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012584874	CAC40 5320TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	NL0012587430	CAC40 5324TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200.000	1,7400	200.000
Certificate	NL0012770945	CAC40 5325BS OPENB	EUR	1,8700	2,3200	1,8600	38793,1500	13	1,9600	17270	1,9500	12.500	1,9700	12.500
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012771489	CAC40 5340TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	12.500	2,8700	12.500
Certificate	NL0012584866	CAC40 5340TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012564298	CAC40 5350TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	NL0012566988	CAC40 5351TRSOPENH	EUR	2,1600	2,1600	1,9900	2160,0000	1	1,9900	1000	1,9800	200.000	1,9900	200.000
Certificate	DE000VL76NKO	CAC40 5358TS OPENV	EUR	1,9490	1,9490	1,9490			1,9490		1,9440	50.000	1,9540	50.000
Certificate	NL0012564280	CAC40 5370TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	NL0012566970	CAC40 5371TRSOPENH	EUR	2,4000	2,4000	2,1900	360,0000	1	2,1900	150	2,1800	200.000	2,1900	200.000
Certificate	DE000CV87RSO	CAC40 5371TS OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	50.000	2,2700	50.000
Certificate	NL0012683635	CAC40 5373BS OPENB	EUR	1,8900	2,4500	1,8900	21347,0000	6	2,4500	10300	2,4400	12.500	2,4600	12.500
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012684187	CAC40 5390TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	12.500	3,3900	12.500
Certificate	NL0012564272	CAC40 5390TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	NL0012566962	CAC40 5391TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	DE000C05A954	CAC40 5400TS OPENC	EUR	3,2400	3,2500	2,9100	9981,6200	2	2,9100	3076	2,8900	50.000	2,9200	50.000
Certificate	DE000CY52WA6	CAC40 5400TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	50.000	2,3500	50.000
Certificate	LU1696507216	CAC40 5407TPIOPENS	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	6.250	2,4500	6.250
Certificate	NL0012562870	CAC40 5410TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	NL0012566954	CAC40 5411TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	200.000	2,5900	200.000
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	2,4270	2,4270	2,4270			2,4270		2,4220	50.000	2,4320	50.000
Certificate	NL0012683643	CAC40 5423BS OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	12.500	2,9500	12.500
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012562862	CAC40 5430TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	NL0012566947	CAC40 5431TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	NL0012682645	CAC40 5440TS OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	12.500	3,8900	12.500
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012562854	CAC40 5450TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	LU1695188075	CAC40 5453TCIOPENS	EUR											
Certificate	DE000VL61TB8	CAC40 5468TS OPENV	EUR	2,9170	2,9170	2,9170			2,9170		2,9120	50.000	2,9220	50.000
Certificate	NL0012562342	CAC40 5469TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562847	CAC40 5470TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	DE000CV42UE9	CAC40 5471TS OPENZ	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	50.000	3,2400	50.000
Certificate	NL0012682231	CAC40 5472BS OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	12.500	3,4500	12.500
Certificate	NL0012562334	CAC40 5489TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	NL0012682090	CAC40 5490TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	12.500	4,4000	12.500
Certificate	NL0012562839	CAC40 5490TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	DE000CY52WB4	CAC40 5500TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	50.000	3,3500	50.000
Certificate	NL0012562326	CAC40 5509TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	NL0012562821	CAC40 5510TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	50.000	3,4200	50.000
Certificate	NL0012681795	CAC40 5522BS OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	12.500	3,9400	12.500
Certificate	LU1719344191	CAC40 5523TPIOPENS	EUR	3,2100	3,2100	2,9800	3222,0500	50	3,6300	999	3,6200	1	3,6300	6.250
Certificate	NL0012516363	CAC40 5536TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0012242515	CAC40 5540TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	NL0012329221	CAC40 5543TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	NL0012242887	CAC40 5548TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012244362	CAC40 5549TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012243570	CAC40 5549TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0011590419	CAC40 5550TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012241707	CAC40 5550TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	NL0012313647	CAC40 5552TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	NL0012698336	CAC40 5570BS OPENB	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	12.500	4,4200	12.500
Certificate	NL0012245765	CAC40 5570TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	NL0011054721	CAC40 5570TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	DE000CE6C4U4	CAC40 5570TS OPENZ	EUR	3,9100	4,2100	3,9100	782,0000	1	4,2100	200	4,2000	50.000	4,2200	50.000
Certificate	NL0012369508	CAC40 5580TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012242341	CAC40 5585TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	NL0012696652	CAC40 5590TS OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	12.500	5,3700	12.500
Certificate	NL0012242507	CAC40 5590TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	NL0012516744	CAC40 5610TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	NL0012202089	CAC40 5613TRSOPENH	EUR	4,2700	4,8100	4,2700	1629,5000	2	4,5700	350	4,5600	200.000	4,5700	200.000
Certificate	NL0012504054	CAC40 5619BS OPENB	EUR	4,9600	5,2700	4,9000	19084,7400	11	4,9000	3689	4,8900	12.500	4,9100	12.500
Certificate	NL0012241699	CAC40 5620TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	NL0012245757	CAC40 5628TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	NL0012198733	CAC40 5630TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	NL0012245104	CAC40 5640TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	6.250	4,5100	6.250
Certificate	NL0012566939	CAC40 5650TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	NL0012520589	CAC40 5651TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	NL0012097752	CAC40 5660TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	200.000	6,2000	200.000
Certificate	NL0012243166	CAC40 5670TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	DE000CE6BWB8	CAC40 5670TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,2000	50.000
Certificate	NL0012308779	CAC40 5677TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012246185	CAC40 5680TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200.000	6,4500	200.000
Certificate	NL0012208128	CAC40 5686TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0012700751	CAC40 5690TS OPENB	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	12.500	6,4200	12.500
Certificate	NL0012245260	CAC40 5700TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0012534580	CAC40 5718TRSOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	NL0012700488	CAC40 5719BS OPENB	EUR	5,7000	5,9100	5,7000	399,0000	1	5,9100	70	5,9000	12.500	5,9200	12.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012521900	CAC40 5720TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENH	EUR											
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012596126	CAC40 5740TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	NL0012207435	CAC40 5740TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0012593081	CAC40 5747TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	NL0011590401	CAC40 5750TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	6.250	5,4500	6.250
Certificate	NL0012595615	CAC40 5760TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012523609	CAC40 5770TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	NL0012541502	CAC40 5770TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	DE000CE6CGR5	CAC40 5773TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2400	50.000
Certificate	NL0012534572	CAC40 5778TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	NL0012595391	CAC40 5779TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	200.000	6,2000	200.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	3,9100	3,9100	3,9100			3,9100		3,9050	50.000	3,9150	50.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	50.000	5,0200	50.000
Certificate	NL0012525828	CAC40 5790TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	NL0012537831	CAC40 5797TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	50.000	4,6900	50.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	50.000	6,1500	50.000
Certificate	NL0012539878	CAC40 5800TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	200.000	7,6700	200.000
Certificate	NL0012052674	CAC40 5810TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7600	200.000
Certificate	NL0012550958	CAC40 5820TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000
Certificate	NL0012679849	CAC40 5830TS OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	12.500	7,9100	12.500
Certificate	NL0012529085	CAC40 5830TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	200.000	7,9800	200.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	4,4000	4,4000	4,4000			4,4000		4,3950	50.000	4,4050	50.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	NL0012530059	CAC40 5835TRSOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	NL0012051643	CAC40 5850TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	200.000	8,1200	200.000
Certificate	NL0012583108	CAC40 5860TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENH	EUR											
Certificate	NL0012584312	CAC40 5861TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012237861	CAC40 5861TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	LU1651904085	CAC40 5866TPIOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	6.250	6,7300	6.250
Certificate	NL0012542658	CAC40 5870TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	DE000CE6CGS3	CAC40 5873TS OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2300	50.000
Certificate	NL0012535926	CAC40 5880TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	200.000	8,4200	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900		4,8850	50.000	4,8950	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	NL0012538847	CAC40 5883TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	200.000	7,2400	200.000
Certificate	NL0012242499	CAC40 5900TS OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	200.000	8,6400	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1700	6.250	7,2000	6.250
Certificate	NL0012530042	CAC40 5914TRSOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	NL0012551790	CAC40 5920TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	200.000	8,8800	200.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50.000	5,3800	50.000
Certificate	NL0011590393	CAC40 5934TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	200.000	7,7500	200.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,0000	55,0000	55,0000			55,0000		54,6000	5.000	55,4000	5.000
Certificate	NL0011227905	CAC40 5940TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	200.000	9,1000	200.000
Certificate	NL0012535918	CAC40 5960TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	200.000	9,2200	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50.000	7,3900	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	8,5650	8,5650	8,5650			8,5650		8,5600	50.000	8,5700	50.000
Certificate	DE000CE6CSU4	CAC40 5974TS OPENZ	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2400	50.000
Certificate	NL0012557243	CAC40 5976TRSOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0012535900	CAC40 5980TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200.000	9,4300	200.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	NL0012557235	CAC40 5996TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6200	50.000	6,6500	50.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	50.000	5,8500	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	50.000	5,6100	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	50.000	7,7300	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7100	50.000	8,7400	50.000
Certificate	NL0012242481	CAC40 6000TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	NL0012562029	CAC40 6010TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	NL0012558514	CAC40 6020TRSOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	NL0012558068	CAC40 6020TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	50.000	7,8900	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	9,0750	9,0750	9,0750			9,0750		9,0700	50.000	9,0800	50.000
Certificate	NL0012241251	CAC40 6030TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	200.000	8,7100	200.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	7,5150	7,5150	7,5150			7,5150		7,5100	50.000	7,5200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50.000	6,3600	50.000
Certificate	NL0012097745	CAC40 6050TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	50.000	8,3800	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	9,5750	9,5750	9,5750			9,5750		9,5700	50.000	9,5800	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	NL0012430763	CAC40 6078TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	200.000	9,1700	200.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	50.000	8,0200	50.000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	NL0012243158	CAC40 6090TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	200.000	10,6400	200.000
Certificate	DE000CE6D194	CAC40 6093TS OPENZ	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4300	50.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1100	50.000	9,1400	50.000
Certificate	NL0012244727	CAC40 6144TRSOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200.000	9,8300	200.000
Certificate	NL0012097737	CAC40 6150TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	200.000	11,1600	200.000
Certificate	NL0012243141	CAC40 6190TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	200.000	11,6400	200.000
Certificate	DE000CE6F1F8	CAC40 6191TS OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4100	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	50.000	7,7100	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	50.000	9,7100	50.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	50.000	8,6200	50.000
Certificate	NL0012097729	CAC40 6240TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	200.000	12,1500	200.000
Certificate	NL0012534564	CAC40 6241TRSOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	200.000	10,8000	200.000
Certificate	DE000CE6FA83	CAC40 6293TS OPENZ	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50.000	11,4300	50.000
Certificate	NL0012097711	CAC40 6340TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	200.000	13,1500	200.000
Certificate	NL0012562318	CAC40 6365TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	200.000	12,0500	200.000
Certificate	DE000CE6FCK2	CAC40 6390TS OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,4000	50.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	12,2900	12,2900	12,2900			12,2900		12,2700	50.000	12,3000	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	11,1700	11,1700	11,1700			11,1700		11,1500	50.000	11,1800	50.000
Certificate	NL0012547673	CAC40 6411TRSOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	200.000	12,5100	200.000
Certificate	NL0012531370	CAC40 6438TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	200.000	12,7600	200.000
Certificate	NL0012097703	CAC40 6440TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	200.000	14,1400	200.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1200	50.000	11,1500	50.000
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	13,8600	13,8600	13,8600			13,8600		13,8400	50.000	13,8700	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	12,8700	12,8700	12,8700			12,8700		12,8500	50.000	12,8800	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6540TS OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	200.000	15,1400	200.000
Certificate	NL0012557227	CAC40 6553TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	DE000CY50LU4	CAC40 6600TS OPENC	EUR	13,3500	13,3500	13,3500			13,3500		13,3300	50.000	13,3600	50.000
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	50.000	14,4700	50.000
Certificate	NL0012096812	CAC40 6669TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	200.000	15,0800	200.000
Certificate	NL001227897	CAC40 6690TS OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	200.000	16,7300	200.000
Certificate	NL0012195358	CAC40 6771TRSOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	200.000	16,1000	200.000
Certificate	NL0012196562	CAC40 6777TRSOPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	200.000	16,1600	200.000
Certificate	DE000CY87MQ5	CAC40 6790TS OPENZ	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	50.000	16,4000	50.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	15,9900	15,9900	15,9900			15,9900		15,9700	50.000	16,0000	50.000
Certificate	NL0012174320	CAC40 6830TS OPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	200.000	18,1500	200.000
Certificate	NL0012175947	CAC40 6867TRSOPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	200.000	17,0600	200.000
Certificate	NL0012174312	CAC40 6930TS OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	200.000	19,1400	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	18,5500	18,5500	18,5500			18,5500		18,5300	50.000	18,5600	50.000
Certificate	NL0012198725	CAC40 7040TS OPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	200.000	20,2800	200.000
Certificate	NL0012202071	CAC40 7061TRSOPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	200.000	18,9900	200.000
Certificate	NL0012202592	CAC40 7140TS OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	200.000	21,3400	200.000
Certificate	NL0012208284	CAC40 7260TS OPENH	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	200.000	22,5000	200.000
Certificate	NL0012432389	CAC40 7350TS OPENH	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	200.000	23,4800	200.000
Certificate	NL0012213193	CAC40 7380TS OPENH	EUR	23,7400	23,7400	23,7400			23,7400		23,7300	200.000	23,7400	200.000
Certificate	NL0012237846	CAC40 7412TRSOPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	200.000	22,5100	200.000
Certificate	NL0012213185	CAC40 7480TS OPENH	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	200.000	24,7400	200.000
Certificate	NL0012312474	CAC40 7610TS OPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0700	200.000	26,0800	200.000
Certificate	NL0012308092	CAC40 7625TRSOPENH	EUR	24,6400	24,6400	24,6400			24,6400		24,6300	200.000	24,6400	200.000
Certificate	NL0012313704	CAC40 7710TS OPENH	EUR	27,0900	27,0900	27,0900			27,0900		27,0800	200.000	27,0900	200.000
Certificate	NL0012520571	CAC40 7735TRSOPENH	EUR	25,7400	25,7400	25,7400			25,7400		25,7300	200.000	25,7400	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012524300	CAC40 7839TRSOPENH	EUR	26,7800	26,7800	26,7800			26,7800		26,7700	200.000	26,7800	200.000
Certificate	NL0012523591	CAC40 7870TS OPENH	EUR	28,7500	28,7500	28,7500			28,7500		28,7400	200.000	28,7500	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012529267	CAC40 7990TS OPENH	EUR	30,0100	30,0100	30,0100			30,0100		30,0000	200.000	30,0100	200.000
Certificate	NL0012530034	CAC40 8065TRSOPENH	EUR	29,0400	29,0400	29,0400			29,0400		29,0300	200.000	29,0400	200.000
Certificate	NL0012530570	CAC40 8090TS OPENH	EUR	31,0400	31,0400	31,0400			31,0400		31,0300	200.000	31,0400	200.000
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	5.000	5,5600	5.000
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	5.000	4,9700	5.000
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	5.000	4,5800	5.000
Certificate	DE000CX59PE9	CAGR1 10TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	5.000	3,9700	5.000
Certificate	DE000CX59KB6	CAGR1 10TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	5.000	3,5300	5.000
Certificate	DE000CX59UY7	CAGR1 11TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	5.000	3,0100	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	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	5,000	2,6200	5,000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	5,000	1,6200	5,000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	5,000	0,6300	5,000
Certificate	DE000CO5A5A0	CAGRI 14TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	2,500	0,7200	2,500
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	2,500	1,6800	2,500
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	5,000	2,2200	5,000
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5,000	2,9600	5,000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	5,000	3,5100	5,000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	5,000	4,2100	5,000
Certificate	NL0012049795	CAGRI 9.77L OPENH	EUR	4,6900	4,6900	4,5500			4,5500		4,5000	2,000	4,6000	2,000
Certificate	NL0012214175	CAGRI 12.77L OPENH	EUR	1,9600	1,9600	1,8200			1,8200		1,7700	2,000	1,8700	2,000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0012313951	CAGRI 19.5TS OPENH	EUR	8,1700	8,3200	8,1700			8,3200		8,2700	2,000	8,3700	2,000
Certificate	NL0010133906	CAGRI 2.62TL OPENB	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	20,000	10,9100	20,000
Certificate	NL0011599709	CAGRI 3.88TL OPENH	EUR	9,9800	9,9800	9,8500			9,8500		9,8000	2,000	9,9000	2,000
Certificate	NL0010379244	CAGRI 4.66TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	20,000	9,0400	20,000
Certificate	NL0011413075	CAGRI 5.11TL OPENH	EUR	8,8700	8,8700	8,7300			8,7300		8,6800	2,000	8,7800	2,000
Certificate	NL0012056279	CAGRI 8.65TL OPENH	EUR	5,6400	5,6400	5,5000			5,5000		5,4500	2,000	5,5500	2,000
Certificate	DE000CD63PN4	CAGRI10.15TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2300	4,500	3,3300	4,500
Certificate	NL0012115091	CAGRI11.03TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	10,000	3,2800	10,000
Certificate	DE000CE6BV41	CAGRI11.15TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2300	4,500	2,3300	4,500
Certificate	NL0012214183	CAGRI11.68TL OPENH	EUR	2,8800	2,8800	2,7400			2,7400		2,6900	2,000	2,7900	2,000
Certificate	NL0012259550	CAGRI12.06TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	10,000	2,3500	10,000
Certificate	DE000CE6CHM4	CAGRI12.14TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2500	4,500	1,3500	4,500
Certificate	NL0012262513	CAGRI13.07TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	10,000	1,4300	10,000
Certificate	DE000CV87KJ4	CAGRI13.14TL OPENZ	EUR											
Certificate	NL0012582522	CAGRI14.53TS OPENH	EUR	2,6600	2,8100	2,6600			2,8100		2,7600	2,000	2,8600	2,000
Certificate	NL0012560932	CAGRI15.51TS OPENH	EUR	3,7500	3,9000	3,7500			3,9000		3,8500	2,000	3,9500	2,000
Certificate	NL0012559678	CAGRI15.51TS OPENH	EUR	3,7400	3,8900	3,7400			3,8900		3,8400	2,000	3,9400	2,000
Certificate	NL0012107510	CAGRI15.66TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	10,000	4,1100	10,000
Certificate	NL0012054050	CAGRI16.54TS OPENH	EUR	4,8900	5,0400	4,8900			5,0400		4,9900	2,000	5,0900	2,000
Certificate	NL0012049779	CAGRI16.98TS OPENH	EUR	5,3900	5,5700	5,3900	5570,0000	1	5,5300	1000	5,4800	2,000	5,5800	2,000
Certificate	NL0012313969	CAGRI19.01TS OPENH	EUR	7,6300	7,7800	7,6300			7,7800		7,7300	2,000	7,8300	2,000
Certificate	NL0012313944	CAGRI21.46TS OPENH	EUR	10,3500	10,5000	10,3500			10,5000		10,4500	2,000	10,5500	2,000
Certificate	NL0012371710	CAGRI23.47TS OPENH	EUR	12,5800	12,7200	12,5800			12,7200		12,6700	2,000	12,7700	2,000
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900		2,5400	3,000	2,6400	3,000
Certificate	NL0012260996	CAPGE 87TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10,000	2,2400	10,000
Certificate	NL0010905261	CAPGE 51.9TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	10,000	5,4900	10,000
Certificate	NL0010926572	CAPGE 60.3TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	10,000	4,7200	10,000
Certificate	NL0011652094	CAPGE 70.7TL OPENB	EUR	3,8500	3,8500	3,7500	250,2500	1	3,7500	65	3,7400	10,000	3,7500	10,000
Certificate	NL0012120661	CAPGE 80.9TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	10,000	2,8100	10,000
Certificate	NL0012259543	CAPGE 84.9TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10,000	2,4300	10,000
Certificate	NL0012263156	CAPGE 88.9TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	10,000	2,0600	10,000
Certificate	NL0012494025	CAPGE 92.9TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	10,000	1,6900	10,000
Certificate	NL0012494892	CAPGE 94.9TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	10,000	1,5100	10,000
Certificate	NL0012698914	CAPGE 96.8TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	10,000	1,3300	10,000
Certificate	NL0012689244	CAPGE 98.9TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	10,000	1,1400	10,000
Certificate	NL0012683254	CAPGE107.6TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10,000	1,4200	10,000
Certificate	NL0012682900	CAPGE110.6TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10,000	1,7400	10,000
Certificate	NL0012700918	CAPGE113.5TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	10,000	2,0600	10,000
Certificate	DE000CN6JXM5	CAPGE70.89TL OPENZ	EUR	3,2950	3,2950	3,2400			3,2400		3,2000	3,750	3,2800	3,750
Certificate	DE000CE6BW65	CAPGE79.83TL OPENZ	EUR	2,4050	2,4050	2,3500			2,3500		2,3100	3,750	2,3900	3,750
Certificate	DE000CE6CRK7	CAPGE89.77TL OPENZ	EUR	1,4150	1,4150	1,3600			1,3600		1,3200	3,750	1,4000	3,750
Certificate	DE000CE6CD59	CARBO 4.3TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	4,000	8,3500	4,000
Certificate	DE000CE6E820	CARBO 4.82TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	4,000	7,8400	4,000
Certificate	DE000CE6FGK7	CARBO 5.33TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	4,000	7,3400	4,000
Certificate	DE000CE6F6L5	CARBO 5.85TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	4,000	6,8400	4,000
Certificate	DE000CV87EU4	CARBO 7.75TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	4,000	4,9900	4,000
Certificate	DE000CV87EV2	CARBO 8.53TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	4,000	4,2400	4,000
Certificate	DE000CV87V10	CARBO 9.28TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	4,000	3,4900	4,000
Certificate	DE000CV87EX8	CARBO11.61TS OPENZ	EUR											
Certificate	DE000CV87UG9	CARBO12.36TS OPENZ	EUR											
Certificate	DE000CV87XE8	CARBO14.78TS OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	4,000	3,0000	4,000
Certificate	DE000CN6EPG4	CARLS450.6TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	9,000	0,7000	9,000
Certificate	DE000CR6KTE7	CARLS500.5TL OPENZ	EUR	0,5550	0,5650	0,5550			0,5650		0,5600	9,000	0,5700	9,000
Certificate	DE000CN6JWA2	CARLS549.7TL OPENZ	EUR	0,4250	0,4350	0,4250			0,4350		0,4300	9,000	0,4400	9,000
Certificate	DE000CE6DC59	CARLS654.2TL OPENZ	EUR	0,1450	0,1550	0,1450			0,1550		0,1500	9,000	0,1600	9,000
Certificate	NL0011419098	CATER 53.2TL OPENH	EUR	84,9100	84,9100	82,6300			82,6300		82,6300	2,000		
Certificate	DE000CN6KGN6	CATER72.37TL OPENZ	EUR	6,7900	6,7900	6,4400			6,4400		6,4400	100,000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,4200	18,4200	18,4200			18,4200		18,4200	10,000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	13,3800	13,3800	13,3800			13,3800		13,2300	1,000	13,5300	1,000
Certificate	NL0012261713	CEC 1680TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,4800	1,000	2,7800	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,5200	1.000	1,8200	1.000
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,4600	1.000	2,7600	1.000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,5300	1.000	3,8300	1.000
Certificate	DE000CE6BU75	CFEB 101.4TL OPENZ	EUR											
Certificate	DE000CV4ZZK5	CFEB 117.6TS OPENZ	EUR	1,0100	1,0100	1,0100	757,5000	2	1,0100	750				
Certificate	DE000CV4ZJTO	CFEB 130.6TS OPENZ	EUR											
Certificate	DE000CE6C5T3	CFEB 144.5TS OPENZ	EUR											
Certificate	DE000CN6G1P7	CFEB 77.79TL OPENZ	EUR											
Certificate	DE000CD62VR5	CFEB 85.38TL OPENZ	EUR											
Certificate	DE000CD62VX3	CFEB 92.86TL OPENZ	EUR	1,0100	1,0100	1,0100	1131,2000	1	1,0100	1120			1,4800	1.500
Certificate	NL0012313993	CFOUR 8.3TL OPENH	EUR	9,1400	9,2600	9,1400			9,2600		9,2200	5.000	9,2900	5.000
Certificate	DE000CE6EKF8	CFOUR 12.8TL OPENZ	EUR	1,0050	1,0550	1,0050			1,0550		1,0400	10.500	1,0700	10.500
Certificate	DE000CE6EJW5	CFOUR 13.8TL OPENZ	EUR	0,7550	0,8050	0,7550			0,8050		0,7900	10.500	0,8200	10.500
Certificate	DE000CE6EJV7	CFOUR 14.8TL OPENZ	EUR	0,5050	0,5550	0,5050			0,5550		0,5400	10.500	0,5700	10.500
Certificate	NL0012437131	CFOUR 15.2TL OPENH	EUR	2,7300	2,8400	2,7300			2,8400		2,8000	5.000	2,8700	5.000
Certificate	DE000CE6CAX6	CFOUR 16.2TL OPENZ	EUR	0,1550	0,2050	0,1550	5950,0000	1	0,2050	35000	0,1900	10.500	0,2200	10.500
Certificate	NL0011415583	CFOUR 29.9TS OPENH	EUR	15,6200	15,6200	15,4500			15,4500		15,4100	5.000	15,4800	5.000
Certificate	NL0010113866	CFOUR 7.96TL OPENB	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	6.000	9,5400	6.000
Certificate	NL0010128989	CFOUR11.29TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	6.000	6,4400	5.980
Certificate	NL0012313985	CFOUR11.33TL OPENH	EUR	6,3300	6,4400	6,3300			6,4400		6,4000	5.000	6,4700	5.000
Certificate	NL0012437149	CFOUR13.68TL OPENH	EUR	4,1400	4,2500	4,1400			4,2500		4,2100	5.000	4,2800	5.000
Certificate	NL0011647706	CFOUR15.43TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	6.000	2,6000	6.000
Certificate	NL0012572697	CFOUR15.52TL OPENH	EUR	2,4200	2,5400	2,4200			2,5400		2,5000	5.000	2,5700	5.000
Certificate	NL0012572689	CFOUR16.02TL OPENH	EUR	1,9600	2,0800	1,9600			2,0800		2,0400	5.000	2,1100	5.000
Certificate	NL0012500185	CFOUR16.42TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	6.000	1,6700	6.000
Certificate	NL0012572671	CFOUR16.52TL OPENH	EUR	1,5000	1,6100	1,5000			1,6100		1,5700	5.000	1,6400	5.000
Certificate	DE000CV87ZP9	CFOUR18.57TS OPENZ	EUR	0,4750	0,4750	0,4150			0,4150		0,4000	10.500	0,4300	10.500
Certificate	NL0012492383	CFOUR19.71TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	6.000	4,4100	6.000
Certificate	NL0012572614	CFOUR19.97TS OPENH	EUR	4,8800	4,8800	4,7300			4,7300		4,6900	5.000	4,7600	5.000
Certificate	NL0012572606	CFOUR20.47TS OPENH	EUR	5,4200	5,4200	5,2700			5,2700		5,2300	5.000	5,3000	5.000
Certificate	DE000CV4ZUN0	CFOUR20.57TS OPENZ	EUR	0,9650	0,9650	0,9150			0,9150		0,9000	10.500	0,9300	10.500
Certificate	NL0012437115	CFOUR20.81TS OPENH	EUR	5,7900	5,7900	5,6300			5,6300		5,5900	5.000	5,6600	5.000
Certificate	NL0012774418	CFOUR21.74TS OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	6.000	6,6000	6.000
Certificate	DE000CE6DVC4	CFOUR23.06TS OPENZ	EUR	1,5850	1,5850	1,5350			1,5350		1,5200	10.500	1,5500	10.500
Certificate	NL0012437107	CFOUR23.77TS OPENH	EUR	9,0000	9,0000	8,8300			8,8300		8,7900	5.000	8,8600	5.000
Certificate	NL0011599733	CFOUR24.45TS OPENH	EUR	9,7200	9,7200	9,5600			9,5600		9,5200	5.000	9,5900	5.000
Certificate	NL0012211379	CFOUR28.53TS OPENH	EUR	14,1300	14,1300	13,9600			13,9600		13,9200	5.000	13,9900	5.000
Certificate	NL0012313977	CFOUR34.57TS OPENH	EUR	20,6600	20,6600	20,4900			20,4900		20,4500	5.000	20,5200	5.000
Certificate	DE000CR9S5R8	CHEVR17.72TL OPENZ	EUR	3,7000	3,7000	3,5600			3,5600		3,5600	100.000		
Certificate	NL0009068931	CHMOB 17.9TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	10.000	2,3600	10.000
Certificate	NL0006472730	CHMOB 23.5TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250		1,9100	10.000	1,9400	10.000
Certificate	NL0009070697	CHMOB 29.1TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	10.000	1,5100	10.000
Certificate	NL0009173004	CHMOB 35.2TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	10.000	1,0500	1.000
Certificate	DE000CY52RF5	CISCO 48TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	NL0010129714	CISCO 6.3TL OPENB	EUR	31,0600	31,0600	31,0600			31,0600		31,0600	5.000		
Certificate	NL0009070364	CISCO 8.8TL OPENB	EUR	29,2000	29,2000	29,2000			29,2000		29,2000	5.000		
Certificate	NL0010130662	CISCO 10.9TL OPENB	EUR	27,6100	27,6100	27,6100			27,6100		27,6100	5.000		
Certificate	NL0010252789	CISCO 15.4TL OPENB	EUR	24,3200	24,3200	24,3200			24,3200		24,3200	5.000		
Certificate	NL0011411061	CISCO 21.1TL OPENH	EUR	20,2800	20,2800	20,1300			20,1300		20,1300	5.000		
Certificate	NL0011910609	CISCO 28.3TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000		14,8000	5.000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2100	50.000		
Certificate	DE000CV87P80	CITI 53TL 0418Z	EUR	3,3750	3,3750	3,1750			3,1750		3,1700	100.000	3,1800	100.000
Certificate	DE000CV87PC8	CITI 59TL 0418Z	EUR	2,4050	2,4050	2,2050			2,2050		2,2000	100.000	2,2100	100.000
Certificate	DE000CV87PD6	CITI 64TL 0418Z	EUR	1,5950	1,5950	1,3950			1,3950		1,3900	100.000	1,4000	100.000
Certificate	NL0011979976	CITI 47.4TL OPENH	EUR	2,5700	2,5700	2,5000			2,5000		2,5000	50.000		
Certificate	NL0012024707	CITI 48.2TL OPENB	EUR	24,4600	24,4600	24,4600			24,4600		24,4600	10.000		
Certificate	NL0011989744	CITI 48.4TL OPENH	EUR	2,5000	2,5000	2,4300			2,4300		2,4300	50.000		
Certificate	NL0010135158	CITI 32.12TL OPENB	EUR	35,8400	35,8400	35,8400			35,8400		35,8400	10.000		
Certificate	NL0011926795	CITI 41.33TL OPENH	EUR	3,0000	3,0000	2,9300			2,9300		2,9300	50.000		
Certificate	NL0011915152	CITI 43.61TL OPENB	EUR	27,7100	27,7100	27,7100			27,7100		27,7100	10.000		
Certificate	NL0011993704	CITI 49.46TL OPENH	EUR	2,4300	2,4300	2,3600			2,3600		2,3600	50.000		
Certificate	NL0011996285	CITI 54.13TL OPENH	EUR	2,1000	2,1000	2,0300			2,0300		2,0300	50.000		
Certificate	NL00090706407	CM10Y STN1120V	EUR								102,0500	50.000		
Certificate	DE000CV4Z969	CNH= 5.635TL OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1300	10.000	9,1900	10.000
Certificate	DE000CE6DER8	CNH= 6.143TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	10.000	2,6600	10.000
Certificate	DE000CE6DES6	CNH= 6.963TS OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,3600	10.000	8,4200	10.000
Certificate	DE000CE6C915	CNH= 7.464TS OPENZ	EUR	14,8100	14,8100	14,8100			14,8100		14,7800	10.000	14,8400	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	202,2400	202,2400	202,2400			202,2400		201,6900	1.200	202,7900	1.200
Certificate	DE000VL51Z25	CO1 SHROPEV	EUR	0,9930	0,9930	0,9930			0,9930		0,9900	278.000	0,9960	278.000
Certificate	NL0006469876	COCA 10.6TL OPENB	EUR	54,3200	54,3200	54,3200			54,3200		54,3200	2.500		
Certificate	NL0009809797	COCA 26.1TL OPENB	EUR	30,8700	30,8700	30,8700			30,8700		30,8700	2.500		
Certificate	NL0010111233	COCA 31.3TL OPENB	EUR	22,9500	22,9500	22,9500			22,9500		22,9500	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
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600		9,1600	5,000		
Certificate	NL0011414164	COCA 35.1TL OPENH	EUR	8,2600	8,5900	8,2600			8,5900		8,5900	5,000		
Certificate	NL0012685689	COCA 46.5TS OPENB	EUR	5,7550	5,7550	5,7550			5,7550		5,7300	5,000	5,7800	5,000
Certificate	NL0012281372	COCA 51.2TS OPENB	EUR	9,9150	9,9150	9,9150			9,9150		9,8900	5,000	9,9400	5,000
Certificate	NL0012510390	COCA 56.4TS OPENB	EUR	14,4350	14,4350	14,4350			14,4350		14,4100	5,000	14,4600	5,000
Certificate	DE000CR6XYR9	COCA 22.54TL OPENZ	EUR	15,0200	15,0200	14,9700			14,9700		14,9500	4,000	14,9800	4,000
Certificate	DE000CD61R26	COCA 24.31TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 27.93TL OPENZ	EUR											
Certificate	DE000CR6XT22	COCA 28.24TL OPENZ	EUR	10,4100	10,4100	10,3400			10,3400		10,3200	4,000	10,3500	4,000
Certificate	NL0011414198	COCA 28.68TL OPENH	EUR	13,0900	13,4400	13,0900			13,4400		13,4400	5,000		
Certificate	NL0011414180	COCA 30.82TL OPENH	EUR	11,4800	11,8200	11,4800			11,8200		11,8200	5,000		
Certificate	DE000CR6YDD1	COCA 31.96TL OPENZ	EUR	9,1000	9,2600	9,1000			9,2600		9,2600	30,000		
Certificate	NL0011414172	COCA 32.96TL OPENH	EUR	9,8700	10,2100	9,8700			10,2100		10,2100	5,000		
Certificate	DE000CR1JQ70	COCA 34.47TL OPENZ	EUR	7,0600	7,2200	7,0600			7,2200		7,2200	30,000		
Certificate	DE000CR4HYM8	COCA 37.04TL OPENZ	EUR	4,9500	5,1000	4,9500			5,1000		5,1000	30,000		
Certificate	NL0011414156	COCA 37.23TL OPENH	EUR	6,6500	6,9700	6,6500			6,9700		6,9700	5,000		
Certificate	NL0011414149	COCA 39.37TL OPENH	EUR	5,0400	5,3500	5,0400			5,3500		5,3500	5,000		
Certificate	NL0011414099	COCA 49.05TS OPENH	EUR	8,2500	8,2500	8,0100			8,0100		7,9900	5,000	8,0200	5,000
Certificate	NL0011414081	COCA 54.87TS OPENH	EUR	13,3400	13,3400	13,1200			13,1200		13,1000	5,000	13,1300	5,000
Certificate	NL0011414073	COCA 60.68TS OPENH	EUR	18,4200	18,4200	18,2300			18,2300		18,2100	5,000	18,2400	5,000
Certificate	DE000CE6CG15	COCOA 1370TL OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,8400	4,000	9,8700	4,000
Certificate	DE000CE6CG23	COCOA 1470TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	4,000	9,0500	4,000
Certificate	DE000CE6BJ59	COCOA 1590TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	4,000	8,1600	4,000
Certificate	DE000CE6BJR1	COCOA 1700TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	4,000	7,2800	4,000
Certificate	DE000CD64CE9	COCOA 1830TL OPENZ	EUR	6,1900	6,3200	6,1700	36267,0000	11	6,2300	5800	6,2100	4,000	6,2400	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV87T06	COCOA 2021TL OPENZ	EUR	4,7800	4,7800	4,5700	10311,5000	10	4,6650	2200	4,6500	4,000	4,6800	4,000
Certificate	DE000CV87XG3	COCOA 2228TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	4,000	3,0500	4,000
Certificate	DE000CD63TH8	COCOA 2760TS OPENZ	EUR	2,4900	2,6800	2,4900	747,0000	1	2,6800	300	2,6700	4,000	2,6900	4,000
Certificate	DE000CV87XH1	COCOA 2964TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3000	4,000	4,3300	4,000
Certificate	DE000CB1N1X2	COCOA 3340TS OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	4,000	7,5800	4,000
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR											
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR											
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR											
Certificate	DE000VN611F2	COFFE SHROPENV	EUR											
Certificate	DE000VN611E5	COFFE SHROPENV	EUR											
Certificate	DE000VN611G0	COFFE SHROPENV	EUR											
Certificate	DE000CV87J57	COFFE 1.32TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	15,000	1,3200	15,000
Certificate	DE000CD647C8	COFFE 1.73TS OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	15,000	4,7200	15,000
Certificate	DE000CV421U9	COFFE0.931TL OPENZ	EUR	2,2500	2,2650	2,2200	6285,0000	3	2,2650	2800	2,2600	15,000	2,2700	15,000
Certificate	DE000CE6EGG4	COFFE1.004TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	15,000	1,7300	15,000
Certificate	DE000CE6DB68	COFFE1.088TL OPENZ	EUR	1,0600	1,0600	0,9800	12440,0000	7	1,0150	12500	1,0100	15,000	1,0200	15,000
Certificate	DE000CE6DB50	COFFE1.165TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	15,000	0,4200	15,000
Certificate	DE000CV421V7	COFFE1.394TS OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	15,000	1,9400	15,000
Certificate	DE000CE6EGH2	COFFE1.502TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	15,000	2,8300	15,000
Certificate	DE000CE6DB76	COFFE1.615TS OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	15,000	3,7800	15,000
Certificate	DE000CD62YV1	COFFE1.992TS OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	15,000	6,9000	15,000
Certificate	DE000CD648M5	COFIN101.8TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	1,200	0,1500	1,200
Certificate	DE000CV500U9	COFIN109.3TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	450	0,5700	450
Certificate	DE000CE6CT85	COFIN120.7TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	450	1,1700	450
Certificate	DE000CR9PUY3	COFIN73.62TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	1,200	0,6900	1,200
Certificate	DE000CR9PBQ9	COFIN79.92TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	1,200	0,5700	1,200
Certificate	DE000CR9PBP1	COFIN87.22TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	1,200	0,4300	1,200
Certificate	DE000CR4JFL5	COFIN90.72TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	1,200	0,2800	1,200
Certificate	DE000CN6K2W5	COFIN94.47TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	1,200	0,2900	1,200
Certificate	DE000CE6BJC3	COFIN94.61TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	450	0,5200	450
Certificate	DE000CE6C4H1	COLRT 51.1TS OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	4,500	0,3700	4,500
Certificate	DE000CV87SG3	COLRT 56.1TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	4,500	0,6200	4,500
Certificate	DE000CE6DPY0	COLRT31.94TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	4,500	0,6200	4,500
Certificate	DE000CR4J456	COLRT34.46TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	4,500	0,4900	4,500
Certificate	DE000CR4J8T4	COLRT37.54TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	4,500	0,3400	4,500
Certificate	DE000CR6XCR5	COLRT40.94TL OPENZ	EUR	0,1550	0,1550	0,1500	13500,0000	6	0,1550	90000	0,1500	4,500	0,1600	4,500
Certificate	DE000CV87M45	COLRT42.92TL OPENZ	EUR	0,0650	0,0650	0,0650			0,0650		0,0600	4,500	0,0700	4,500
Certificate	DE000CV4YTT2	COLRT46.11TS OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	4,500	0,1200	4,500
Certificate	NL0011055058	CONTI 148TL OPENH	EUR	8,4100	8,4200	8,4100			8,4200		8,3800	3,000	8,4500	3,000
Certificate	NL0012555692	CONTI 320TS OPENH	EUR	12,2200	12,2200	12,2100			12,2100		12,1700	3,000	12,2400	3,000
Certificate	DE000CR9RQE9	CONTI 156.TL OPENZ	EUR	6,8400	6,8400	6,6200	6620,0000	1	6,6200	1000				
Certificate	NL0011895800	CONTI119.2TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0600	3,000	11,1300	3,000
Certificate	NL0011895792	CONTI155.2TL OPENH	EUR	7,7300	7,7400	7,7300			7,7400		7,7000	3,000	7,7700	3,000
Certificate	NL0012049050	CONTI165.1TL OPENH	EUR	6,8000	6,8100	6,8000			6,8100		6,7700	3,000	6,8400	3,000
Certificate	NL0012050421	CONTI175.3TL OPENH	EUR	5,8500	5,8600	5,8500			5,8600		5,8200	3,000	5,8900	3,000
Certificate	DE000CD64672	CONTI175.9TL OPENZ	EUR	4,8500	4,8500	4,8500			4,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012175129	CONTI185.4TL OPENH	EUR	4,9100	4,9200	4,9100			4,9200		4,8800	3.000	4,9500	3.000
Certificate	NL0012439426	CONTI195.4TL OPENH	EUR	3,9700	3,9800	3,9700			3,9800		3,9400	3.000	4,0100	3.000
Certificate	DE000CE6EVJ7	CONTI199.9TL OPENZ	EUR	2,4700	2,4700	2,3900	191,2000	1	2,3900	80				
Certificate	NL0012519029	CONTI201.6TL OPENH	EUR	3,3900	3,4000	3,3900			3,4000		3,3600	3.000	3,4300	3.000
Certificate	NL0012522890	CONTI211.5TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	3.000	2,5000	3.000
Certificate	NL0012586523	CONTI225.2TS OPENH	EUR	2,0400	2,0400	2,0200			2,0200		1,9800	3.000	2,0500	3.000
Certificate	NL0012582761	CONTI231.2TS OPENH	EUR	2,6900	2,6900	2,6700			2,6700		2,6300	3.000	2,7000	3.000
Certificate	NL0012580732	CONTI236.1TS OPENH	EUR	3,2200	3,2200	3,1900			3,1900		3,1500	3.000	3,2200	3.000
Certificate	NL0012565139	CONTI240.9TS OPENH	EUR	3,7300	3,7300	3,7100			3,7100		3,6700	3.000	3,7400	3.000
Certificate	NL0012240527	CONTI256.6TS OPENH	EUR	5,4100	5,4100	5,4000			5,4000		5,3600	3.000	5,4300	3.000
Certificate	NL0012310866	CONTI256.8TS OPENH	EUR	5,4400	5,4400	5,4100			5,4100		5,3700	3.000	5,4400	3.000
Certificate	NL0012244925	CONTI257.8TS OPENH	EUR	5,5500	5,5500	5,5200			5,5200		5,4800	3.000	5,5500	3.000
Certificate	NL0011054960	CONTI262.3TS OPENH	EUR	6,0300	6,0300	6,0100			6,0100		5,9700	3.000	6,0400	3.000
Certificate	NL0012555718	CONTI280.2TS OPENH	EUR	7,9500	7,9500	7,9200			7,9200		7,8800	3.000	7,9500	3.000
Certificate	NL0012555700	CONTI300.1TS OPENH	EUR	10,0800	10,0800	10,0700			10,0700		10,0300	3.000	10,1000	3.000
Certificate	NL0006471856	COPPE 3669TL OPENB	EUR	27,5900	27,5900	27,5900			27,5900		27,3900	5.000	27,7900	5.000
Certificate	NL0006524969	COPPE 4208TL OPENB	EUR	23,6000	23,6000	23,6000			23,6000		23,4000	5.000	23,8000	5.000
Certificate	NL0009839745	COPPE 9002TS OPENB	EUR	26,5600	26,5600	26,5600			26,5600		26,3600	5.000	26,7600	5.000
Certificate	NL0009678903	COPPE 9810TS OPENB	EUR	33,8500	33,8500	33,8500			33,8500		33,6500	5.000	34,0500	5.000
Certificate	DE000CN6HPK9	COPPE1.845TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	30.000	10,0100	30.000
Certificate	DE000CR9RBV5	COPPE2.096TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9900	30.000	8,0200	30.000
Certificate	DE000CD63VL6	COPPE2.383TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	30.000	5,7200	30.000
Certificate	DE000CD63WJ8	COPPE2.542TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4300	30.000	4,4600	30.000
Certificate	DE000CE6E846	COPPE2.721TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	DE000CE6F3Q1	COPPE2.917TL OPENZ	EUR	1,8300	1,8300	1,4450	7638,0000	3	1,4450	4200	1,4300	30.000	1,4600	30.000
Certificate	DE000CE6BJV3	COPPE3.384TS OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	30.000	3,5200	30.000
Certificate	DE000CE6EGF6	COPPE3.648TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	30.000	5,7200	30.000
Certificate	DE000CE6F3R9	COPPE3.931TS OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	30.000	8,0600	30.000
Certificate	DE000CV87ET6	COPPE4.129TS OPENZ	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	30.000	9,7100	30.000
Certificate	NL0012542997	CORN 3.3TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9000	5.000	6,0000	5.000
Certificate	NL0012542971	CORN 3.4TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1500	5.000	5,2500	5.000
Certificate	NL0012542955	CORN 3.5TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4000	5.000	4,5000	5.000
Certificate	NL0012542989	CORN 3.35TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5300	5.000	5,6300	5.000
Certificate	NL0012542963	CORN 3.45TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,7800	5.000	4,8800	5.000
Certificate	NL0012542898	CORN 4.04TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6200	5.000	5,7200	5.000
Certificate	NL0012542880	CORN 4.14TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5100	5.000	6,6100	5.000
Certificate	NL0011233150	CORN 5.14TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4100	5.000	15,5100	5.000
Certificate	NL0011233143	CORN 5.33TS OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1000	5.000	17,2000	5.000
Certificate	DE000CN6JHU1	COTONO.492TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20.000	2,8600	20.000
Certificate	DE000CN6HGS2	COTONO.528TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	20.000	2,5800	20.000
Certificate	DE000CR6X767	COTONO.569TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	20.000	2,2500	20.000
Certificate	DE000CN6KS12	COTONO.604TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9500	20.000	1,9800	20.000
Certificate	DE000CN6LCB8	COTONO.644TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	20.000	1,6600	20.000
Certificate	DE000CV4Z7D2	COTONO.692TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	20.000	1,2800	20.000
Certificate	DE000CV87V28	COTONO.768TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6500	20.000	0,6800	20.000
Certificate	DE000CE6BJU5	COTONO.904TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	20.000	0,9300	20.000
Certificate	DE000CV87NH2	COTONO.977TS OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5400	20.000
Certificate	DE000CV87SH1	CPRI 4.046TL OPENZ	EUR	2,1200	2,1250	2,1200			2,1250		2,1100	3.750	2,1400	3.750
Certificate	DE000CV50SG7	CPRI 4.548TL OPENZ	EUR	1,6100	1,6250	1,6100			1,6250		1,6100	3.750	1,6400	3.750
Certificate	DE000CV4YV39	CPRI 5.253TL OPENZ	EUR	0,9100	0,9150	0,9100			0,9150		0,9000	3.750	0,9300	3.750
Certificate	NL0010010807	CRBN 5.8TL OPENB	EUR	20,6200	20,6200	20,6200			20,6200		20,5900	1.000	20,6500	1.000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	17,6100	17,6100	17,6100			17,6100		17,5800	1.000	17,6400	1.000
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	11,7000	11,7000	11,7000			11,7000		11,6700	1.000	11,7300	1.000
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900		10,1600	1.000	10,2200	1.000
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500		9,2200	1.000	9,2800	1.000
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	1.000	8,2600	1.000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	6,3600	6,3600	6,3600			6,3600		6,3300	1.000	6,3900	1.000
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	1.000	5,4700	1.000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,4800	1.000	4,5400	1.000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	1.000	3,5400	1.000
Certificate	NL0012773311	CRBN 25.4TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3600	1.000	3,4200	1.000
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	1.000	5,7000	1.000
Certificate	NL0012274203	CRBN 29.5TS OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9000	1.000	7,9600	1.000
Certificate	NL0012260822	CRBN 31.2BS OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,5700	2.500	6,6300	2.500
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	10,1800	10,1800	10,1800			10,1800		10,1500	1.000	10,2100	1.000
Certificate	DE000CR4JJ01	CRBN 12.76TL OPENZ	EUR											
Certificate	NL0011535034	CRBN 14.07BL OPENB	EUR	11,2100	11,2100	11,2100			11,2100		11,1800	2.500	11,2400	2.500
Certificate	NL0011531991	CRBN 15.14BL OPENB	EUR	10,1500	10,1500	10,1500			10,1500		10,1200	2.500	10,1800	2.500
Certificate	DE000CR6Y2K5	CRBN 15.55TL OPENZ	EUR											
Certificate	DE000CR6YGJ1	CRBN 15.59TL OPENZ	EUR											
Certificate	DE000CR6Y5K8	CRBN 16.48TL OPENZ	EUR											
Certificate	DE000CR9NMF4	CRBN 16.65TL 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	DE000CR9NK72	CRBN 17.41TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.19TL OPENZ	EUR											
Certificate	DE000CN6K4H2	CRBN 18.38TL OPENZ	EUR											
Certificate	DE000CN6KQ54	CRBN 19.37TL OPENZ	EUR	5,6900	5,6900	5,6900	2845,0000	1	5,6900	500				
Certificate	DE000CD63PV7	CRBN 20.86TL OPENZ	EUR	4,1500	4,1500	4,1500	62,2500	1	4,1500	15			5,5000	1.818
Certificate	DE000CD646H9	CRBN 21.32TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.43BL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	2.500	3,8900	2.500
Certificate	DE000CD63ZH5	CRBN 22.37TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.48BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	2.500	2,8300	2.500
Certificate	NL0012118673	CRBN 23.48BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	2.500	1,8300	2.500
Certificate	NL0012773048	CRBN 25.27BS OPENB	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	2.500	0,7000	2.500
Certificate	DE000CV87WD2	CRBN 25.95TS OPENZ	EUR											
Certificate	NL0012697528	CRBN 27.26BS OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	2.500	2,6900	2.500
Certificate	DE000CV4Z2D0	CRBN 27.94TS OPENZ	EUR											
Certificate	NL0012274377	CRBN 29.25BS OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,6200	2.500	4,6800	2.500
Certificate	DE000CE6CKY3	CRBN 30.94TS OPENZ	EUR											
Certificate	NL0012273957	CRBN 33.15BS OPENB	EUR	8,5500	8,5500	8,5500			8,5500		8,5200	2.500	8,5800	2.500
Certificate	DE000CE6DQ46	CRBN 34.43TS OPENZ	EUR											
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	4,9000	4,9000	4,6400			4,6400		4,6200	8.000	4,6500	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,1200	8,1200	7,8500	7850,0000	1	7,8500	1000	7,8300	8.000	7,8600	8.000
Certificate	DE000CD63L61	CREDI 12.6TL OPENZ	EUR	0,7150	0,7150	0,6450			0,6450		0,6400	45.000	0,6500	45.000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	3,5700	3,5700	3,3100			3,3100		3,2900	8.000	3,3200	8.000
Certificate	DE000CD62TG2	CREDI11.11TL OPENZ	EUR	0,9650	0,9650	0,9050			0,9050		0,9000	45.000	0,9100	45.000
Certificate	DE000CV4YPH5	CREDI15.08TL OPENZ	EUR	0,2950	0,2950	0,2250			0,2250		0,2200	45.000	0,2300	45.000
Certificate	DE000CN6JMX5	CREDI8.604TL OPENZ	EUR	1,3950	1,3950	1,3350			1,3350		1,3300	45.000	1,3400	45.000
Certificate	DE000CD62700	CREDI9.616TL OPENZ	EUR	1,2250	1,2250	1,1550			1,1550		1,1500	45.000	1,1600	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								966,6600	1.500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								967,7400	2.500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								976,8700	2.000		
Certificate	XS1009882082	CSTET PI OPENK	EUR								1016,6800	2.000		
Certificate	XS1009881514	CSVET PI OPENK	EUR								970,8100	1.000		
Certificate	DE000CX59533	CZBNK 6TL OPENC	EUR											
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	15.000	3,9400	15.000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	15.000	4,2200	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	15.000	3,2500	15.000
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	15.000	1,9500	15.000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	0,3500	0,3500	0,3500	17,5000	1	0,3500	50	0,0200	75.000	0,0800	75.000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR								0,4100	75.000	0,4300	75.000
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	15.000	3,1400	15.000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	15.000	2,6000	15.000
Certificate	DE000CQ5A2G4	CZBNK 15TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	15.000	3,7900	15.000
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	15.000	4,3200	15.000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	15.000	3,4200	15.000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	15.000	3,7200	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	15.000	2,7500	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	15.000	1,8400	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	15.000	1,4400	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	15.000	1,8200	15.000
Certificate	NL0012520720	CZBNK 10.3TL OPENH	EUR	2,3400	2,3400	1,9200			1,9200		1,8400	200	1,9900	200
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	0,3800	0,5000	0,3800	354,5000	2	0,5000	850	0,4800	15.000	0,5200	15.000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	15.000	0,9900	15.000
Certificate	NL0012580724	CZBNK 13.6TS OPENH	EUR	3,4900	4,0100	3,4900			4,0100		3,9300	200	4,0800	200
Certificate	NL0011935336	CZBNK 4.12TL OPENH	EUR	7,9600	7,9600	7,5300			7,5300		7,4500	200	7,6000	200
Certificate	NL0011895784	CZBNK 4.95TL OPENH	EUR	7,2100	7,2100	6,7800			6,7800		6,7000	200	6,8500	200
Certificate	NL0011989322	CZBNK 5.76TL OPENH	EUR	6,4700	6,4700	6,0400			6,0400		5,9600	200	6,1100	200
Certificate	NL0011995352	CZBNK 6.38TL OPENH	EUR	5,9100	5,9100	5,4800			5,4800		5,4000	200	5,5500	200
Certificate	NL0012196414	CZBNK 6.78TL OPENH	EUR	5,5400	5,5400	5,1100			5,1100		5,0300	200	5,1800	200
Certificate	NL0012049811	CZBNK 6.99TL OPENH	EUR	5,3500	5,3500	4,9200			4,9200		4,8400	200	4,9900	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.39TL OPENH	EUR	4,9800	4,9800	4,5600			4,5600		4,4800	200	4,6300	200
Certificate	DE000CE6BX07	CZBNK 7.75TL OPENZ	EUR	4,1150	4,1150	3,4650			3,4650		3,4300	9.000	3,5000	9.000
Certificate	NL0012211411	CZBNK 7.77TL OPENH	EUR	4,6400	4,6400	4,2100			4,2100		4,1300	200	4,2800	200
Certificate	NL0012117212	CZBNK 7.99BL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	5.000	3,2700	5.000
Certificate	NL0012212831	CZBNK 8.18TL OPENH	EUR	4,2700	4,2700	3,8400			3,8400		3,7600	200	3,9100	200
Certificate	NL0012212417	CZBNK 8.78TL OPENH	EUR	3,7200	3,7200	3,2900			3,2900		3,2100	200	3,3600	200
Certificate	DE000CE6D822	CZBNK 9.34TL OPENZ	EUR	2,5350	2,5350	1,8850			1,8850		1,8500	9.000	1,9200	9.000
Certificate	NL0012274914	CZBNK10.03BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	5.000	1,2200	5.000
Certificate	DE000CE6ESE4	CZBNK10.34TL OPENZ	EUR	1,5450	1,5450	0,8500	850,0000	1	0,9050	1000	0,8700	9.000	0,9400	9.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EVH1	CZBNK10.84TL OPENZ	EUR	1,0350	1,0350	0,2900	7401,1500	2	0,4050	25515	0,3700	9,000	0,4400	9,000
Certificate	NL0012495808	CZBNK11.05BL OPENB	EUR	0,3100	0,3100	0,3100	46,5000	1	0,3100	150				
Certificate	DE000CE6FNC6	CZBNK11.33TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,0100	90,000	0,0400	90,000
Certificate	NL0012511018	CZBNK11.55BL OPENB	EUR											
Certificate	NL0012595540	CZBNK11.58TL OPENH	EUR											
Certificate	NL0012541312	CZBNK11.75TL OPENH	EUR											
Certificate	NL0012774491	CZBNK12.25BS OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	5,000	1,1300	5,000
Certificate	NL0012593420	CZBNK12.58TS OPENH	EUR	2,3600	2,8800	2,3600			2,8800		2,8000	200	2,9500	200
Certificate	NL0012686125	CZBNK13.25BS OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	5,000	2,1300	5,000
Certificate	NL0012593917	CZBNK13.58TS OPENH	EUR	3,4700	3,9900	3,4700			3,9900		3,9100	200	4,0600	200
Certificate	NL0012555676	CZBNK14.09TS OPENH	EUR	4,0400	4,5600	4,0400			4,5600		4,4800	200	4,6300	200
Certificate	NL0012511513	CZBNK14.25BS OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	5,000	3,1200	5,000
Certificate	NL0012555668	CZBNK15.09TS OPENH	EUR	5,1400	5,6600	5,1400			5,6600		5,5800	200	5,7300	200
Certificate	NL0012676563	CZBNK15.24BS OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	5,000	4,1200	5,000
Certificate	NL0012541981	CZBNK16.08TS OPENH	EUR	6,2300	6,7500	6,2300			6,7500		6,6700	200	6,8200	200
Certificate	NL0012529325	CZBNK16.08TS OPENH	EUR	6,2300	6,7500	6,2300			6,7500		6,6700	200	6,8200	200
Certificate	DE000CN6JBE3	CZBNK4.647TL OPENZ	EUR	7,2300	7,2300	6,5700			6,5700		6,5300	9,000	6,6000	9,000
Certificate	NL0012105134	CZBNK5.931BL OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	5,000	5,3200	5,000
Certificate	DE000CE6CHN2	CZBNK8.244TL OPENZ	EUR	3,6250	3,6250	2,9750			2,9750		2,9400	9,000	3,0100	9,000
Certificate	DE000CE6CHP7	CZBNK8.742TL OPENZ	EUR	3,1350	3,1350	2,4850			2,4850		2,4500	9,000	2,5200	9,000
Certificate	NL0012274351	CZBNK9.524BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	5,000	1,7300	5,000
Certificate	DE000CE6DQM3	CZBNK9.838TL OPENZ	EUR	2,0350	2,0350	1,3950			1,3950		1,3600	9,000	1,4300	9,000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	12,000	1,1800	12,000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	12,000	0,9000	12,000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	12,000	0,6200	12,000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	12,000	1,0100	12,000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	12,000	1,3800	12,000
Certificate	NL0011410345	DAIML 27.4TL OPENH	EUR	4,2700	4,2700	4,1900			4,1900		4,1700	2,000	4,2000	2,000
Certificate	NL0011410337	DAIML 31.5TL OPENH	EUR	3,8800	3,8800	3,8000			3,8000		3,7800	2,000	3,8100	2,000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.7TL OPENH	EUR	3,4900	3,4900	3,4100			3,4100		3,3900	2,000	3,4200	2,000
Certificate	NL0011049622	DAIML 39.8TL OPENH	EUR	3,1000	3,1000	3,0200			3,0200		3,0000	2,000	3,0300	2,000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	12,000	2,0000	12,000
Certificate	NL0011049614	DAIML 48.2TL OPENH	EUR	2,3200	2,3200	2,2400			2,2400		2,2200	2,000	2,2500	2,000
Certificate	NL0011896535	DAIML 50.7TL OPENH	EUR	2,0900	2,0900	1,9400	485,0000	1	2,0100	250	1,9900	2,000	2,0200	2,000
Certificate	NL0011934096	DAIML 56.9TL OPENH	EUR	1,5100	1,5100	1,4300			1,4300		1,4100	2,000	1,4400	2,000
Certificate	NL0012435713	DAIML 60.8TL OPENH	EUR	1,1300	1,1300	1,0600			1,0600		1,0400	2,000	1,0700	2,000
Certificate	NL0012591705	DAIML 66.4TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012586531	DAIML 70.4TS OPENH	EUR	0,7700	0,8600	0,7700			0,8600		0,8400	2,000	0,8700	2,000
Certificate	NL0012567986	DAIML 72.6TS OPENH	EUR	1,0100	1,1100	1,0100			1,1100		1,0900	2,000	1,1200	2,000
Certificate	NL0012565154	DAIML 76.6TS OPENH	EUR	1,4400	1,5400	1,4400			1,5400		1,5200	2,000	1,5500	2,000
Certificate	NL0011241112	DAIML 76.8TS OPENH	EUR	1,4600	1,5500	1,4600			1,5500		1,5300	2,000	1,5600	2,000
Certificate	NL0011229984	DAIML 80.4TS OPENH	EUR	1,8500	1,9400	1,8500			1,9400		1,9200	2,000	1,9500	2,000
Certificate	NL0011049531	DAIML 84.1TS OPENH	EUR	2,2400	2,3400	2,2400			2,3400		2,3200	2,000	2,3500	2,000
Certificate	DE000CE6F8M9	DAIML 84.3TS OPENZ	EUR	1,6050	1,7300	1,6050			1,7300		1,7200	15,000	1,7400	15,000
Certificate	NL0012555759	DAIML 96.4TS OPENH	EUR	3,5600	3,6600	3,5600			3,6600		3,6400	2,000	3,6700	2,000
Certificate	DE000CN6JNE3	DAIML43.61TL OPENZ	EUR	2,4950	2,4950	2,3700			2,3700		2,3600	15,000	2,3800	15,000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	12,000	1,8200	12,000
Certificate	DE000CN6HSL1	DAIML47.61TL OPENZ	EUR	2,0950	2,0950	1,9700			1,9700		1,9600	15,000	1,9800	15,000
Certificate	NL0011909692	DAIML49.49BL OPENB	EUR	18,1700	18,1700	18,1700			18,1700		18,1200	1,000	18,2200	1,000
Certificate	DE000CD62270	DAIML50.58TL OPENZ	EUR	1,8050	1,8050	1,6800			1,6800		1,6700	15,000	1,6900	15,000
Certificate	DE000CD62551	DAIML53.56TL OPENZ	EUR	1,5050	1,5050	1,3800			1,3800		1,3700	15,000	1,3900	15,000
Certificate	NL0011910898	DAIML56.96BL OPENB	EUR	10,2000	10,7000	10,2000	1530,0000	1	10,7000	150	10,6500	1,000	10,7500	1,000
Certificate	DE000CD62C55	DAIML57.54TL OPENZ	EUR	1,1050	1,1050	0,9800			0,9800		0,9700	15,000	0,9900	15,000
Certificate	NL0011915558	DAIML58.77BL OPENB	EUR	8,8900	8,8900	8,8900			8,8900		8,8400	1,000	8,9400	1,000
Certificate	NL0012492607	DAIML62.35BL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,2600	1,000	5,3600	1,000
Certificate	DE000CE6EMY5	DAIML62.52TL OPENZ	EUR	0,6150	0,6150	0,4900			0,4900		0,4800	15,000	0,5000	15,000
Certificate	NL0012492789	DAIML64.22BL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,3900	1,000	3,4900	1,000
Certificate	NL0012499263	DAIML66.16BL OPENB	EUR	2,0400	2,0400	1,5000	63,2400	1	1,5000	31	1,4500	1,000	1,5500	1,000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012690424	DAIML71.88BS OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,3700	1,000	5,4700	1,000
Certificate	DE000CV87TV0	DAIML74.34TS OPENZ	EUR	0,6050	0,7400	0,6050			0,7400		0,7300	15,000	0,7500	15,000
Certificate	NL0012681449	DAIML75.48BS OPENB	EUR	9,0200	9,0200	9,0200			9,0200		8,9700	1,000	9,0700	1,000
Certificate	NL0012507321	DAIML79.26BS OPENB	EUR	12,8000	12,8000	12,8000			12,8000		12,7500	1,000	12,8500	1,000
Certificate	NL0012679542	DAIML83.22BS OPENB	EUR	16,7600	16,7600	16,7600			16,7600		16,7100	1,000	16,8100	1,000
Certificate	NL0012264196	DANON 73TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20,000	1,4200	20,000
Certificate	NL0012274450	DANON 78TS OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	20,000	1,9500	20,000
Certificate	NL0012330211	DANON 108.TS OPENH	EUR	5,1600	5,1600	5,1400			5,1400		5,1300	10,000	5,1500	10,000
Certificate	NL0009337278	DANON 33.6TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	20,000	3,3700	6,284
Certificate	NL0009703743	DANON 38.2TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	20,000	2,9400	20,000
Certificate	NL0010921987	DANON 50.5TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20,000	1,7900	20,000
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,5500	1,5500	1,5500	4650,0000	1	1,5500	3000	1,5400	20,000	1,5500	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011442702	DANON 55.87L OPENB	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0012112312	DANON 58.47L OPENB	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012118756	DANON 60.97L OPENB	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	NL0012690945	DANON 63.57L OPENB	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20.000	0,5900	20.000
Certificate	NL0012685192	DANON 68.17S OPENB	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0012565162	DANON 68.87S OPENH	EUR	0,9300	0,9400	0,9200	2,8200	3	0,9200		0,9000	10.000	0,9300	10.000
Certificate	NL0011417829	DANON 76.47S OPENH	EUR	1,7500	1,7500	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Certificate	NL0012531057	DANON107.27S OPENH	EUR	5,0700	5,0700	5,0600			5,0600		5,0500	10.000	5,0700	10.000
Certificate	NL0012516108	DANON108.17S OPENH	EUR	5,1700	5,1700	5,1600			5,1600		5,1500	10.000	5,1700	10.000
Certificate	NL0012524540	DANON108.17S OPENH	EUR	5,1700	5,1700	5,1600			5,1600		5,1500	10.000	5,1700	10.000
Certificate	NL0012538672	DANON108.27S OPENH	EUR	5,1800	5,1800	5,1700			5,1700		5,1600	10.000	5,1800	10.000
Certificate	NL0011417910	DANON34.357L OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	10.000	3,3500	10.000
Certificate	NL0012056329	DANON39.757L OPENH	EUR	2,8400	2,8400	2,8300			2,8300		2,8200	10.000	2,8400	10.000
Certificate	DE000CR9RQF6	DANON45.227L OPENZ	EUR	4,0900	4,0900	4,0450			4,0450		4,0000	4.500	4,0900	4.500
Certificate	NL0011417894	DANON46.817L OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	10.000	2,1900	10.000
Certificate	NL0011417886	DANON50.977L OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	DE000CR6YDG4	DANON51.197L OPENZ	EUR	1,4500	1,4500	1,4250			1,4250		1,4000	10.500	1,4500	10.500
Certificate	NL0011417878	DANON55.127L OPENH	EUR	1,4100	1,4100	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	DE000CN6FBK3	DANON57.147L OPENZ	EUR	1,7100	1,7100	1,6650			1,6650		1,6200	4.500	1,7100	4.500
Certificate	NL0012178859	DANON58.977L OPENH	EUR	1,0500	1,0500	0,9700	1455,0000	1	1,0500	1500	1,0300	10.000	1,0600	10.000
Certificate	NL0012244594	DANON63.017L OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	10.000	0,6800	10.000
Certificate	NL0012210090	DANON72.777S OPENH	EUR	1,3600	1,3600	1,3400			1,3400		1,3300	10.000	1,3500	10.000
Certificate	NL0011933551	DANON76.557S OPENH	EUR	1,7700	1,7700	1,7500			1,7500		1,7400	10.000	1,7600	10.000
Certificate	NL0011972724	DANON76.577S OPENH	EUR	1,7700	1,7700	1,7500			1,7500		1,7400	10.000	1,7600	10.000
Certificate	NL0011932561	DANON76.677S OPENH	EUR	1,7800	1,7800	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0011417811	DANON87.757S OPENH	EUR	2,9700	2,9700	2,9600			2,9600		2,9500	10.000	2,9700	10.000
Certificate	NL0012437867	DANSK 257.7S OPENH	EUR	7,0500	7,5900	7,0500			7,5900		7,4400	1.000	7,7400	1.000
Certificate	NL0012590970	DANSK 257.7S OPENH	EUR	7,0400	7,5900	7,0400			7,5900		7,4400	1.000	7,7400	1.000
Certificate	NL0011422001	DANSK140.77L OPENH	EUR	14,2600	14,2600	13,7400			13,7400		13,5900	1.000	13,8900	1.000
Certificate	NL0011896543	DANSK150.97L OPENH	EUR	13,0100	13,0100	12,4900			12,4900		12,3400	1.000	12,6400	1.000
Certificate	NL0011928288	DANSK161.27L OPENH	EUR	11,7600	11,7600	11,2400			11,2400		11,0900	1.000	11,3900	1.000
Certificate	NL0011935192	DANSK168.17L OPENH	EUR	10,9100	10,9100	10,3900			10,3900		10,2400	1.000	10,5400	1.000
Certificate	NL0011979984	DANSK181.67L OPENH	EUR	9,2600	9,2600	8,7400			8,7400		8,5900	1.000	8,8900	1.000
Certificate	NL0012049829	DANSK191.87L OPENH	EUR	8,0200	8,0200	7,5000			7,5000		7,3500	1.000	7,6500	1.000
Certificate	NL0012055081	DANSK201.97L OPENH	EUR	6,7800	6,7800	6,2600			6,2600		6,1100	1.000	6,4100	1.000
Certificate	NL0012057483	DANSK211.97L OPENH	EUR	5,5600	5,5600	5,0400			5,0400		4,8900	1.000	5,1900	1.000
Certificate	NL0012547475	DANSK221.77L OPENH	EUR	4,3600	4,3600	3,8400			3,8400		3,6900	1.000	3,9900	1.000
Certificate	NL0012591713	DANSK231.97L OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012595748	DANSK240.37S OPENH	EUR	4,5600	5,1100	4,5600					4,9600	1.000	5,2600	1.000
Certificate	NL0012199210	DANSK247.37S OPENH	EUR	5,6000	6,1500	5,6000			6,1500		6,0000	1.000	6,3000	1.000
Certificate	NL0011993746	DANSK249.57S OPENH	EUR											
Certificate	NL0011991625	DANSK250.97S OPENH	EUR											
Certificate	NL0012595136	DANSK251.17S OPENH	EUR	6,1700	6,7200	6,1700			6,7200		6,5700	1.000	6,8700	1.000
Certificate	NL0011989330	DANSK251.17S OPENH	EUR											
Certificate	NL0012582167	DANSK256.57S OPENH	EUR	6,9600	7,5200	6,9600			7,5200		7,3700	1.000	7,6700	1.000
Certificate	NL0012583512	DANSK266.67S OPENH	EUR	8,4700	9,0200	8,4700			9,0200		8,8700	1.000	9,1700	1.000
Certificate	NL0012093736	DANSK275.27S OPENH	EUR	9,7500	10,3000	9,7500			10,3000		10,1500	1.000	10,4500	1.000
Certificate	NL0012057475	DANSK275.67S OPENH	EUR	9,8100	10,3600	9,8100			10,3600		10,2100	1.000	10,5100	1.000
Certificate	NL0012242101	DANSK277.37S OPENH	EUR	10,0700	10,6200	10,0700			10,6200		10,4700	1.000	10,7700	1.000
Certificate	NL0012595557	DANSK300.37S OPENH	EUR	13,5000	14,0500	13,5000			14,0500		13,9000	1.000	14,2000	1.000
Certificate	NL0012202840	DANSK304.37S OPENH	EUR	14,0900	14,6400	14,0900			14,6400		14,4900	1.000	14,7900	1.000
Certificate	NL0012240055	DANSK306.57S OPENH	EUR	14,4300	14,9800	14,4300			14,9800		14,8300	1.000	15,1300	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	121,8500	121,8500	121,8500			121,8500					
Certificate	NL0012537120	DAX 13807LROPENH	EUR	107,2000	107,2000	107,2000			107,2000		107,1900	50.000	107,2000	50.000
Certificate	NL0009067867	DAX 46907L OPENB	EUR	75,4900	75,4900	75,4900			75,4900		75,4800	10.000	75,5000	10.000
Certificate	NL0011043617	DAX 50407L OPENH	EUR	71,3100	71,3100	71,3100			71,3100		71,3000	50.000	71,3100	50.000
Certificate	NL0009069988	DAX 51207L OPENB	EUR	71,2600	71,2600	71,2600			71,2600		71,2500	10.000	71,2700	10.000
Certificate	NL0009071182	DAX 54107L OPENB	EUR	68,4300	68,4300	68,4300			68,4300		68,4200	10.000	68,4400	10.000
Certificate	NL0011043609	DAX 54507L OPENH	EUR	67,2300	67,2300	67,2300			67,2300		67,2200	50.000	67,2300	50.000
Certificate	NL0011719232	DAX 56107L OPENH	EUR	65,6600	65,6600	65,6600			65,6600		65,6500	50.000	65,6600	50.000
Certificate	NL0011719224	DAX 60207L OPENH	EUR	61,6600	61,6600	61,6600			61,6600		61,6500	50.000	61,6600	50.000
Certificate	LU1696578589	DAX 62187CIOPENS	EUR											
Certificate	NL0011596952	DAX 63197LROPENH	EUR											
Certificate	NL0009998269	DAX 63707L OPENB	EUR	59,1200	59,1200	59,1200			59,1200		59,1100	10.000	59,1300	10.000
Certificate	NL0011719216	DAX 64407L OPENH	EUR	57,5400	57,5400	57,5400			57,5400		57,5300	50.000	57,5400	50.000
Certificate	NL0010001608	DAX 65807L OPENB	EUR	57,0700	57,0700	57,0700			57,0700		57,0600	10.000	57,0800	10.000
Certificate	NL0010125761	DAX 67007L OPENB	EUR	55,9800	55,9800	55,9800			55,9800		55,9700	10.000	55,9900	10.000
Certificate	NL0010126520	DAX 68107L OPENB	EUR	54,8900	54,8900	54,8900			54,8900		54,8800	10.000	54,9000	10.000
Certificate	NL0011719208	DAX 68507L OPENH	EUR	53,4600	53,4600	53,4600			53,4600		53,4500	50.000	53,4600	50.000
Certificate	NL0011718655	DAX 69427LROPENH	EUR	51,5800	51,5800	51,5800			51,5800		51,5700	50.000	51,5800	50.000
Certificate	NL0010149712	DAX 69807L OPENA	EUR											
Certificate	DE000CX00567	DAX 70007L OPENC	EUR	47,8300	47,8300	47,8300			47,8300		47,8200	41.800	47,8300	41.800

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	NL0011043567	DAX 7110TL OPENH	EUR	50,8900	50,8900	50,8900			50,8900		50,8800	50.000	50,8900	50.000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	45,0900	45,0900	45,0900			45,0900		45,0800	44.300	45,0900	44.300
Certificate	NL0010129896	DAX 7240TL OPENB	EUR	50,7000	50,7000	50,7000			50,7000		50,6900	10.000	50,7100	10.000
Certificate	NL0011719182	DAX 7270TL OPENH	EUR	49,3500	49,3500	49,3500			49,3500		49,3400	50.000	49,3500	50.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	42,9800	42,9800	42,9800			42,9800		42,9700	46.500	42,9800	46.500
Certificate	NL0010131025	DAX 7460TL OPENB	EUR	48,5200	48,5200	48,5200			48,5200		48,5100	10.000	48,5300	10.000
Certificate	NL0011719174	DAX 7470TL OPENH	EUR	47,3400	47,3400	47,3400			47,3400		47,3300	50.000	47,3400	50.000
Certificate	DE000CN6JFQ3	DAX 7510TL OPENZ	EUR	47,1300	47,1300	47,1300			47,1300		47,1200	75.000	47,1300	75.000
Certificate	NL0011043542	DAX 7520TL OPENH	EUR	46,8200	46,8200	46,8200			46,8200		46,8100	50.000	46,8200	50.000
Certificate	NL0011718630	DAX 7522TRLOPENH	EUR	45,7900	45,7900	45,7900			45,7900		45,7800	50.000	45,7900	50.000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	40,8600	40,8600	40,8600			40,8600		40,8500	48.900	40,8600	48.900
Certificate	NL0010134102	DAX 7680TL OPENB	EUR	46,4300	46,4300	46,4300			46,4300		46,4200	10.000	46,4400	10.000
Certificate	NL0011043534	DAX 7730TL OPENH	EUR	44,8000	44,8000	44,8000			44,8000		44,7900	50.000	44,8000	50.000
Certificate	DE000CN6HS74	DAX 7770TL OPENZ	EUR	44,5600	44,5600	44,5600			44,5600		44,5500	75.000	44,5600	75.000
Certificate	NL0010251930	DAX 7780TL OPENB	EUR	45,4100	45,4100	45,4100			45,4100		45,4000	10.000	45,4200	10.000
Certificate	NL0011719158	DAX 7780TL OPENH	EUR	44,2500	44,2500	44,2500			44,2500		44,2400	50.000	44,2500	50.000
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	38,6600	38,6600	38,6600			38,6600		38,6500	51.700	38,6600	51.700
Certificate	NL0011410683	DAX 7800TRLOPENH	EUR	43,0100	43,0100	43,0100			43,0100		43,0100	50.000		
Certificate	NL0010250833	DAX 7896BL OPENB	EUR	42,3300	42,3300	42,3300			42,3300		42,3200	10.000	42,3400	10.000
Certificate	NL0011043526	DAX 7940TL OPENH	EUR	42,7600	42,7600	42,7600			42,7600		42,7500	50.000	42,7600	50.000
Certificate	DE000CN6JCR8	DAX 7972TL OPENZ	EUR	41,3500	41,3500	41,3500			41,3500		41,3400	75.000	41,3500	75.000
Certificate	NL0011719133	DAX 7990TL OPENH	EUR	42,2300	42,2300	42,2300			42,2300		42,2200	50.000	42,2300	50.000
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	37,2600	37,2600	37,2600			37,2600		37,2500	53.600	37,2600	53.600
Certificate	DE000CN6HS66	DAX 8030TL OPENZ	EUR	41,9900	41,9900	41,9900			41,9900		41,9800	75.000	41,9900	75.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	34,1900	34,1900	34,1900			34,1900		34,1800	58.500	34,1900	58.400
Certificate	NL0011719125	DAX 8090TL OPENH	EUR	41,2400	41,2400	41,2400			41,2400		41,2300	50.000	41,2400	50.000
Certificate	NL0010253233	DAX 8110TL OPENB	EUR	42,2500	42,2500	42,2500			42,2500		42,2400	10.000	42,2600	10.000
Certificate	NL0011043518	DAX 8140TL OPENH	EUR	40,7000	40,7000	40,7000			40,7000		40,6900	50.000	40,7000	50.000
Certificate	NL0011718606	DAX 8164TRLOPENH	EUR	39,3700	39,3700	39,3700			39,3700		39,3600	50.000	39,3700	50.000
Certificate	NL0011719117	DAX 8200TL OPENH	EUR	40,1500	40,1500	40,1500			40,1500		40,1400	50.000	40,1500	50.000
Certificate	NL0010379103	DAX 8220TL OPENB	EUR	41,1500	41,1500	41,1500			41,1500		41,1400	10.000	41,1600	10.000
Certificate	NL0011719109	DAX 8240TL OPENH	EUR	39,7400	39,7400	39,7400			39,7400		39,7300	50.000	39,7400	50.000
Certificate	NL0011719091	DAX 8290TL OPENH	EUR	39,2500	39,2500	39,2500			39,2500		39,2400	50.000	39,2500	50.000
Certificate	DE000CN6HS58	DAX 8290TL OPENZ	EUR	39,4200	39,4200	39,4200			39,4200		39,4100	75.000	39,4200	75.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	33,4800	33,4800	33,4800			33,4800		33,4700	59.700	33,4800	59.700
Certificate	NL0011719083	DAX 8340TL OPENH	EUR	38,7400	38,7400	38,7400			38,7400		38,7300	50.000	38,7400	50.000
Certificate	NL0011718598	DAX 8385TRLOPENH	EUR	37,1700	37,1700	37,1700			37,1700		37,1600	50.000	37,1700	50.000
Certificate	DE000CN6JCQ0	DAX 8388TL OPENZ	EUR	37,2100	37,2100	37,2100			37,2100		37,2000	75.000	37,2100	75.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	32,2400	32,2400	32,2400			32,2400		32,2300	62.000	32,2400	62.000
Certificate	NL0011719075	DAX 8400TL OPENH	EUR	38,1400	38,1400	38,1400			38,1400		38,1300	50.000	38,1400	50.000
Certificate	NL0011410659	DAX 8441TRLOPENH	EUR	36,5900	36,5900	36,5900			36,5900		36,5900	50.000		
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	31,3800	31,3800	31,3800			31,3800		31,3700	63.700	31,3800	63.700
Certificate	NL0011719067	DAX 8500TL OPENH	EUR	37,1500	37,1500	37,1500			37,1500		37,1400	50.000	37,1500	50.000
Certificate	NL0010442737	DAX 8540TL OPENB	EUR	38,0300	38,0300	38,0300			38,0300		38,0200	10.000	38,0400	10.000
Certificate	DE000CN6HLW3	DAX 8550TL OPENZ	EUR	36,8500	36,8500	36,8500			36,8500		36,8400	75.000	36,8500	75.000
Certificate	NL0011601612	DAX 8563TRLOPENH	EUR	35,3800	35,3800	35,3800			35,3800		35,3800	50.000		
Certificate	DE000CN6JCP2	DAX 8596TL OPENZ	EUR	35,1500	35,1500	35,1500			35,1500		35,1400	75.000	35,1500	75.000
Certificate	DE000CX0J7S0	DAX 8600TL OPENC	EUR	30,1000	30,1000	30,1000			30,1000		30,0900	66.400	30,1000	66.400
Certificate	NL0011719059	DAX 8610TL OPENH	EUR	36,1400	36,1400	36,1400			36,1400		36,1300	50.000	36,1400	50.000
Certificate	NL0010378899	DAX 8649BL OPENB	EUR	34,8000	34,8000	34,8000			34,8000		34,7900	10.000	34,8100	10.000
Certificate	NL0010442745	DAX 8650TL OPENB	EUR	37,0500	37,0500	37,0500			37,0500		37,0400	10.000	37,0600	10.000
Certificate	NL0011718572	DAX 8659TRLOPENH	EUR	34,4200	34,4200	34,4200			34,4200		34,4100	50.000	34,4200	50.000
Certificate	NL0011244215	DAX 8660TL OPENH	EUR	35,6100	35,6100	35,6100			35,6100		35,6000	50.000	35,6100	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	29,2800	29,2800	29,2800			29,2800		29,2700	68.300	29,2800	68.300
Certificate	NL0011719042	DAX 8710TL OPENH	EUR	35,1500	35,1500	35,1500			35,1500		35,1400	50.000	35,1500	50.000
Certificate	NL0011243480	DAX 8726TRLOPENH	EUR	33,7500	33,7500	33,7500			33,7500		33,7500	50.000		
Certificate	NL0010443032	DAX 8760TL OPENB	EUR	37,5200	37,5200	35,9600	938,0000	1	35,9600	25	35,9500	10.000	35,9700	10.000
Certificate	NL0011718556	DAX 8775TRLOPENH	EUR	33,2600	33,2600	33,2600			33,2600		33,2500	50.000	33,2600	50.000
Certificate	DE000CN6JCN7	DAX 8804TL OPENZ	EUR	33,0800	33,0800	33,0800			33,0800		33,0700	75.000	33,0800	75.000
Certificate	NL0011719034	DAX 8810TL OPENH	EUR	34,1400	34,1400	34,1400			34,1400		34,1300	50.000	34,1400	50.000
Certificate	DE000CN6ELV2	DAX 8820TL OPENZ	EUR	34,2700	34,2700	34,2700			34,2700		34,2600	75.000	34,2700	75.000
Certificate	NL0011243472	DAX 8832TRLOPENH	EUR	32,6700	32,6700	32,6700			32,6700		32,6700	50.000		
Certificate	NL0011719026	DAX 8860TL OPENH	EUR	33,6500	33,6500	33,6500			33,6500		33,6400	50.000	33,6500	50.000
Certificate	NL0010515557	DAX 8880TL OPENB	EUR	34,7900	34,7900	34,7900			34,7900		34,7800	10.000	34,8000	10.000
Certificate	NL0011718549	DAX 8880TRLOPENH	EUR	32,2000	32,2000	32,2000			32,2000		32,1900	50.000	32,2000	50.000
Certificate	DE000CR9SDN6	DAX 8909TL OPENZ	EUR	32,0300	32,0300	32,0300			32,0300		32,0200	75.000	32,0300	75.000
Certificate	NL0011719018	DAX 8920TL OPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0300	50.000	33,0400	50.000
Certificate	NL0011243464	DAX 8940TRLOPENH	EUR	31,6000	31,6000	31,6000			31,6000		31,6000	50.000		
Certificate	NL0010891628	DAX 8960TL OPENB	EUR	33,9850	33,9850	33,9850			33,9850		33,9800	25.000	33,9900	25.000
Certificate	NL0011719000	DAX 8960TL OPENH	EUR	32,6400	32,6400	32,6400			32,6400		32,6300	50.000	32,6400	50.000
Certificate	NL0010442182	DAX 8990BL OPENB	EUR	31,3900	31,3900	31,3900			31,3900		31,3800	10.000	31,4000	10.000
Certificate	DE000CX008Q7	DAX 9000TL OPENC	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	76.500	26,1200	76.500

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	NL0011603048	DAX 9000TL OPENH	EUR	32,2100	32,2100	32,2100			32,2100		32,2000	50.000	32,2100	50.000
Certificate	DE000CN6JCM9	DAX 9022TL OPENZ	EUR	30,9000	30,9000	30,9000			30,9000		30,8900	75.000	30,9000	75.000
Certificate	NL0011243456	DAX 9047TRLOPENH	EUR	30,5200	30,5200	30,5200			30,5200		30,5200	50.000		
Certificate	NL0011718994	DAX 9050TL OPENH	EUR	31,7300	31,7300	31,7300			31,7300		31,7200	50.000	31,7300	50.000
Certificate	NL0011603030	DAX 9050TL OPENH	EUR	31,7200	31,7200	31,7200			31,7200		31,7100	50.000	31,7200	50.000
Certificate	NL0011648415	DAX 9060TL OPENB	EUR	33,0150	33,0150	33,0150			33,0150		33,0100	25.000	33,0200	25.000
Certificate	DE000CN6ELU4	DAX 9080TL OPENZ	EUR	31,6800	31,6800	31,6800			31,6800		31,6700	75.000	31,6800	75.000
Certificate	NL0011718523	DAX 9091TRLOPENH	EUR	30,1000	30,1000	30,1000			30,1000		30,0900	50.000	30,1000	50.000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	79.700	25,0800	79.700
Certificate	NL0011718986	DAX 9100TL OPENH	EUR	31,2500	31,2500	31,2500			31,2500		31,2400	50.000	31,2500	50.000
Certificate	NL0010442661	DAX 9104BL OPENB	EUR	30,2500	30,2500	30,2500			30,2500		30,2400	10.000	30,2600	10.000
Certificate	DE000CN6J81	DAX 9125TL OPENZ	EUR	29,8700	29,8700	29,8700			29,8700		29,8600	75.000	29,8700	75.000
Certificate	NL0011718978	DAX 9150TL OPENH	EUR	30,7500	30,7500	30,7500			30,7500		30,7400	50.000	30,7500	50.000
Certificate	NL0011243449	DAX 9154TRLOPENH	EUR	29,4600	29,4600	29,4600			29,4600		29,4600	50.000		
Certificate	NL0011649215	DAX 9160TL OPENB	EUR	32,0150	32,0150	32,0150			32,0150		32,0100	25.000	32,0200	25.000
Certificate	DE000CN6J173	DAX 9177TL OPENZ	EUR	29,3500	29,3500	29,3500			29,3500		29,3400	75.000	29,3500	75.000
Certificate	NL0011718960	DAX 9200TL OPENH	EUR	30,2400	30,2400	30,2400			30,2400		30,2300	50.000	30,2400	50.000
Certificate	DE000CN6JCL1	DAX 9230TL OPENZ	EUR	28,8300	28,8300	28,8300			28,8300		28,8200	75.000	28,8300	75.000
Certificate	NL0011603550	DAX 9248TRLOPENH	EUR	28,5000	28,5000	28,5000			28,5000		28,5000	50.000		
Certificate	NL0011718952	DAX 9260TL OPENH	EUR	29,7300	29,7300	29,7300			29,7300		29,7200	50.000	29,7300	50.000
Certificate	NL0011649223	DAX 9270TL OPENB	EUR	31,0150	31,0150	31,0150			31,0150		31,0100	25.000	31,0200	25.000
Certificate	DE000CN6J65	DAX 9282TL OPENZ	EUR	28,3100	28,3100	28,3100			28,3100		28,3000	75.000	28,3100	75.000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	83.900	23,8200	83.900
Certificate	NL0011603543	DAX 9300TRLOPENH	EUR	28,0000	28,0000	28,0000			28,0000		28,0000	50.000		
Certificate	NL0011718945	DAX 9310TL OPENH	EUR	29,2400	29,2400	29,2400			29,2400		29,2300	50.000	29,2400	50.000
Certificate	NL0011718507	DAX 9312TRLOPENH	EUR	27,9000	27,9000	27,9000			27,9000		27,8900	50.000	27,9000	50.000
Certificate	LU1696578662	DAX 9328TCIOPENS	EUR											
Certificate	DE000CZ79R46	DAX 9335TL OPENZ	EUR	27,7800	27,7800	27,7800			27,7800		27,7700	75.000	27,7800	75.000
Certificate	DE000CR4GZ95	DAX 9340TL OPENZ	EUR	29,0700	29,0700	29,0700			29,0700		29,0600	75.000	29,0700	75.000
Certificate	NL0011603535	DAX 9353TRLOPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4800	50.000		
Certificate	NL0011718937	DAX 9360TL OPENH	EUR	28,7500	28,7500	28,7500			28,7500		28,7400	50.000	28,7500	50.000
Certificate	NL0011649231	DAX 9370TL OPENB	EUR	30,0050	30,0050	30,0050			30,0050		30,0000	25.000	30,0100	25.000
Certificate	NL0011718499	DAX 9396TRLOPENH	EUR	27,0600	27,0600	27,0600			27,0600		27,0500	50.000	27,0600	50.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	87.700	22,8100	87.700
Certificate	DE000CN6JCK3	DAX 9405TL OPENZ	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	75.000	27,0800	75.000
Certificate	NL0011718929	DAX 9410TL OPENH	EUR	28,2400	28,2400	28,2400			28,2400		28,2300	50.000	28,2400	50.000
Certificate	NL0011650320	DAX 9420TL OPENB	EUR	29,5150	29,5150	29,5150			29,5150		29,5100	25.000	29,5200	25.000
Certificate	DE000CN6JSC6	DAX 9455TL OPENZ	EUR	26,5900	26,5900	26,5900			26,5900		26,5800	75.000	26,5900	75.000
Certificate	DE000CV87UW6	DAX 9500TL 0618Z	EUR	26,3500	26,3500	26,3500			26,3500		26,3400	75.000	26,3500	75.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	91.900	21,7600	91.900
Certificate	NL0011718911	DAX 9500TL OPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	50.000	27,3300	50.000
Certificate	NL0011718473	DAX 9502TRLOPENH	EUR	25,9900	25,9900	25,9900			25,9900		25,9800	50.000	25,9900	50.000
Certificate	NL0011603501	DAX 9511TRLOPENH	EUR	25,8900	25,8900	25,8900			25,8900		25,8900	50.000		
Certificate	NL0011900220	DAX 9530TL OPENB	EUR	28,5150	28,5150	28,5150			28,5150		28,5100	25.000	28,5200	25.000
Certificate	NL0011718903	DAX 9550TL OPENH	EUR	26,8400	26,8400	26,8400			26,8400		26,8300	50.000	26,8400	50.000
Certificate	NL0011718465	DAX 9554TRLOPENH	EUR	25,4900	25,4900	25,4900			25,4900		25,4800	50.000	25,4900	50.000
Certificate	DE000CN6JWP0	DAX 9557TL OPENZ	EUR	25,5700	25,5700	25,5700			25,5700		25,5600	75.000	25,5700	75.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	96.500	20,7200	96.500
Certificate	NL0011891890	DAX 9600TL OPENH	EUR	26,3500	26,3500	26,3500			26,3500		26,3400	50.000	26,3500	50.000
Certificate	DE000CN6JVP2	DAX 9600TL OPENZ	EUR	26,5200	26,5200	26,5200			26,5200		26,5100	75.000	26,5200	75.000
Certificate	NL0011718457	DAX 9607TRLOPENH	EUR	24,9600	24,9600	24,9600			24,9600		24,9500	50.000	24,9600	50.000
Certificate	DE000CN6JSR4	DAX 9610TL OPENZ	EUR	25,0400	25,0400	25,0400			25,0400		25,0300	75.000	25,0400	75.000
Certificate	NL0011695028	DAX 9612TRLOPENH	EUR	24,8900	24,8900	24,8900			24,8900		24,8900	50.000		
Certificate	NL0011896410	DAX 9660TL OPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	50.000	25,7100	50.000
Certificate	NL0011718440	DAX 9660TRLOPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	50.000	24,4300	50.000
Certificate	DE000CN6JWNS	DAX 9661TL OPENZ	EUR	24,5300	24,5300	24,5300			24,5300		24,5200	75.000	24,5300	75.000
Certificate	DE000CV87UV8	DAX 9700TL 0618Z	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	75.000	24,3500	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	100.000	19,6800	100.000
Certificate	NL0011926548	DAX 9710TL OPENH	EUR	25,2200	25,2200	25,2200			25,2200		25,2100	50.000	25,2200	50.000
Certificate	DE000CN6JZ32	DAX 9712TL OPENZ	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	75.000	24,0200	75.000
Certificate	NL0012587869	DAX 9715TRLOPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	50.000	23,8800	50.000
Certificate	NL0011926530	DAX 9770TL OPENH	EUR	24,7200	24,7200	24,7200			24,7200		24,7100	50.000	24,7200	50.000
Certificate	NL0011891759	DAX 9772TRLOPENH	EUR	23,3300	23,3300	23,3300			23,3300		23,3200	50.000	23,3300	50.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	100.000	18,6400	100.000
Certificate	DE000CN6JZ57	DAX 9816TL OPENZ	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	75.000	22,9900	75.000
Certificate	NL0011926522	DAX 9820TL OPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,2100	50.000	24,2200	50.000
Certificate	NL0011926290	DAX 9832TRLOPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	50.000	22,7400	50.000
Certificate	DE000CD623K2	DAX 9860TL OPENZ	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	75.000	23,9700	75.000
Certificate	DE000CD61SA9	DAX 9866TL OPENZ	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	75.000	22,4800	75.000
Certificate	NL0011926514	DAX 9870TL OPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	50.000	23,7000	50.000
Certificate	NL0011907050	DAX 9880TL OPENB	EUR	25,0850	25,0850	25,0850			25,0850		25,0800	25.000	25,0900	25.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	75.000	22,3500	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	DE000CXKKXU7	DAX 9900TL OPENC	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	100.000	17,6900	100.000
Certificate	NL0011926506	DAX 9920TL OPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	50.000	23,1900	50.000
Certificate	NL0011926274	DAX 9936TRLOPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6700	50.000	21,6800	50.000
Certificate	DE000CD62676	DAX 9968TL OPENZ	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	75.000	21,4700	75.000
Certificate	NL0011927504	DAX 9970TL OPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	50.000	22,6900	50.000
Certificate	NL0011926266	DAX 9989TRLOPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	50.000	21,1600	50.000
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	91.500	21,8600	91.400
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	100.000	18,1400	100.000
Certificate	DE000CXKKXV5	DAX 10000TL OPENC	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	100.000	16,6400	100.000
Certificate	DE000CD62756	DAX 10018TL OPENZ	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	75.000	20,9700	75.000
Certificate	NL0011927496	DAX 10020TL OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	50.000	22,1800	50.000
Certificate	NL0011927488	DAX 10070TL OPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6700	50.000	21,6800	50.000
Certificate	DE000CD62684	DAX 10070TL OPENZ	EUR	21,6500	21,6500	20,4500	10825,0000	2		500	20,4400	75.000	20,4500	75.000
Certificate	NL0011907910	DAX 10075BL OPENB	EUR	20,6050	20,6050	20,6050			20,6050		20,6000	25.000	20,6100	25.000
Certificate	NL0011927306	DAX 10093TRLOPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	50.000	20,1400	50.000
Certificate	DE000CV4ZZ37	DAX 10100TL 0618Z	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	75.000	20,3500	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	100.000	17,4700	100.000
Certificate	NL0011927470	DAX 10120TL OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	50.000	21,1800	50.000
Certificate	DE000CD623L0	DAX 10120TL OPENZ	EUR	22,7200	22,7200	21,4300	4522,0000	2		200	21,4200	75.000	21,4300	75.000
Certificate	DE000CD628L9	DAX 10121TL OPENZ	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	75.000	19,9500	75.000
Certificate	NL0011907084	DAX 10140TL OPENB	EUR	22,5850	22,5850	22,5850			22,5850		22,5800	25.000	22,5900	25.000
Certificate	NL0011927298	DAX 10145TRLOPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,6200	50.000	19,6300	50.000
Certificate	DE000CD62692	DAX 10173TL OPENZ	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	75.000	19,4300	75.000
Certificate	NL0011907928	DAX 10180BL OPENB	EUR	19,5650	19,5650	19,5650			19,5650		19,5600	25.000	19,5700	25.000
Certificate	NL0011927462	DAX 10180TL OPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	50.000	20,6600	50.000
Certificate	NL0011909197	DAX 10190TL OPENB	EUR	22,0150	22,0150	22,0150			22,0150		22,0100	25.000	22,0200	25.000
Certificate	NL0011927280	DAX 10197TRLOPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	50.000	19,1100	50.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	100.000	16,4500	100.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	100.000	15,4000	100.000
Certificate	DE000CD627R8	DAX 10223TL OPENZ	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	75.000	18,9200	75.000
Certificate	NL0011928627	DAX 10230TL OPENH	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	50.000	20,1700	50.000
Certificate	NL0011909205	DAX 10250TL OPENB	EUR	21,5150	21,5150	21,5150			21,5150		21,5100	25.000	21,5200	25.000
Certificate	NL0012596134	DAX 10252TRLOPENH	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	50.000	18,5700	50.000
Certificate	NL0011929708	DAX 10270TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	50.000	19,7100	50.000
Certificate	DE000CD626A6	DAX 10276TL OPENZ	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	75.000	18,4000	75.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	75.000	18,3500	75.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	100.000	15,4200	100.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	100.000	14,4600	100.000
Certificate	NL0012438485	DAX 10303TRLOPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	50.000	18,0500	50.000
Certificate	DE000CD62684	DAX 10327TL OPENZ	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	75.000	17,8900	75.000
Certificate	NL0011929690	DAX 10330TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	50.000	19,1800	50.000
Certificate	NL0011928544	DAX 10352TRLOPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	50.000	17,5600	50.000
Certificate	LU1696578746	DAX 10364TCIOPENS	EUR											
Certificate	DE000CD626C2	DAX 10378TL OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	75.000	17,3800	75.000
Certificate	NL0011930615	DAX 10380TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50.000	18,7000	50.000
Certificate	DE000CD62A08	DAX 10380TL OPENZ	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	75.000	18,8900	75.000
Certificate	NL0011911516	DAX 10400TL OPENB	EUR	20,0550	20,0550	20,0550			20,0550		20,0500	25.000	20,0600	25.000
Certificate	DE000CV0AK15	DAX 10400TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	100.000	13,6000	100.000
Certificate	NL0011975362	DAX 10410TRLOPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	50.000	16,9900	50.000
Certificate	DE000CD628K1	DAX 10428TL OPENZ	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	75.000	16,8800	75.000
Certificate	NL0011993266	DAX 10430TL OPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	50.000	18,1800	50.000
Certificate	NL0011911623	DAX 10437BL OPENB	EUR	16,9850	16,9850	16,9850			16,9850		16,9800	25.000	16,9900	25.000
Certificate	NL0011931050	DAX 10463TRLOPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50.000	16,4700	50.000
Certificate	DE000CD62AS7	DAX 10479TL OPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	75.000	16,3800	75.000
Certificate	NL0011993258	DAX 10480TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	50.000	17,6900	50.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	75.000	16,3500	75.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	100.000	13,4400	100.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	100.000	12,5200	100.000
Certificate	NL0011931043	DAX 10515TRLOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	50.000	15,9400	50.000
Certificate	DE000CD62CC7	DAX 10529TL OPENZ	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	75.000	15,8800	75.000
Certificate	NL0011993241	DAX 10530TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	50.000	17,1900	50.000
Certificate	NL0012029045	DAX 10540TL OPENB	EUR	18,6450	18,6450	18,6450			18,6450		18,6400	25.000	18,6500	25.000
Certificate	NL0012580252	DAX 10570TRLOPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	50.000	15,4200	50.000
Certificate	NL0011993233	DAX 10580TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	50.000	16,6800	50.000
Certificate	DE000CD62CD5	DAX 10580TL OPENZ	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	75.000	15,3700	75.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	100.000	12,4100	100.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	100.000	11,4800	100.000
Certificate	NL0011994892	DAX 10627TRLOPENH	EUR	15,8500	15,8500	14,8400	31,7000	1	14,8400	2	14,8300	50.000	14,8400	50.000
Certificate	NL0011993225	DAX 10630TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	50.000	16,1600	50.000
Certificate	DE000CD62EB5	DAX 10630TL OPENZ	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	75.000	16,3500	75.000
Certificate	DE000CD62CE3	DAX 10632TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	75.000	14,8600	75.000
Certificate	NL0012030050	DAX 10640TL OPENB	EUR	17,6650	17,6650	17,6650			17,6650		17,6600	25.000	17,6700	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	NL0012095640	DAX 10650TL OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	50.000	15,9500	50.000
Certificate	NL0012095632	DAX 10670TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	50.000	15,7500	50.000
Certificate	NL0011994884	DAX 10679TRLOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50.000	14,3200	50.000
Certificate	DE000CD62F52	DAX 10680TL OPENZ	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	75.000	14,3700	75.000
Certificate	NL0012029409	DAX 10695BL OPENB	EUR	14,3700	14,4050	14,3700	14370,0000	1	14,4050	1000	14,4000	25.000	14,4100	25.000
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	75.000	14,3500	75.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	100.000	11,3900	100.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	10,9800	10,9800	9,7000	2822,6200	11	10,4500	274	10,4400	100.000	10,4500	100.000
Certificate	NL0012048938	DAX 10720TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	50.000	15,2900	50.000
Certificate	DE000CD63J21	DAX 10730TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	75.000	13,8800	75.000
Certificate	NL0011994876	DAX 10731TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	50.000	13,8000	50.000
Certificate	NL0012093710	DAX 10760TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50.000	14,9100	50.000
Certificate	NL0012048920	DAX 10770TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	50.000	14,7800	50.000
Certificate	NL0012091227	DAX 10780TL OPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	50.000	14,7100	50.000
Certificate	NL0011994868	DAX 10782TRLOPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	50.000	13,3100	50.000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	100.000	10,4300	100.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	100.000	9,4600	100.000
Certificate	NL0012048912	DAX 10820TL OPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	50.000	14,2800	50.000
Certificate	DE000CD63M11	DAX 10830TL OPENZ	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	75.000	12,8800	75.000
Certificate	NL0012587851	DAX 10837TRLOPENH	EUR	12,3000	12,9000	12,3000	7540,0000	3	12,7600	600	12,7500	50.000	12,7600	50.000
Certificate	NL0012091219	DAX 10840TL OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	50.000	14,1100	50.000
Certificate	NL0012036925	DAX 10850TL OPENB	EUR	15,6950	15,6950	15,6950			15,6950		15,6900	25.000	15,7000	25.000
Certificate	NL0012587844	DAX 10857TRLOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	50.000
Certificate	NL0012093702	DAX 10860TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50.000	13,9000	50.000
Certificate	NL0012052005	DAX 10864TRLOPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50.000	12,5000	50.000
Certificate	NL0012049654	DAX 10870TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50.000	13,7800	50.000
Certificate	NL0012091201	DAX 10880TL OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	50.000	13,7100	50.000
Certificate	DE000CD63M29	DAX 10881TL OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	75.000	12,3700	75.000
Certificate	NL0012091433	DAX 10885TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50.000	12,2800	50.000
Certificate	DE000CD63XS7	DAX 10890TL OPENZ	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	75.000	13,8300	75.000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	75.000	12,3500	75.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	9,8200	9,8200	8,4200	1178,4000	1	8,4200	120	8,4100	100.000	8,4200	100.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	100.000	9,4100	100.000
Certificate	NL0012091425	DAX 10906TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50.000	12,0700	50.000
Certificate	NL0012432553	DAX 10910TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50.000	13,4600	50.000
Certificate	NL0012049258	DAX 10913TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000
Certificate	NL0012049647	DAX 10920TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	50.000	13,2700	50.000
Certificate	DE000CD63XN8	DAX 10931TL OPENZ	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	75.000	11,8800	75.000
Certificate	NL0012587836	DAX 10937TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7600	50.000
Certificate	NL0012091193	DAX 10940TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	50.000	13,1100	50.000
Certificate	NL0012038194	DAX 10950TL OPENB	EUR	14,7150	14,7150	14,7150			14,7150		14,7100	25.000	14,7200	25.000
Certificate	NL0012093694	DAX 10960TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	50.000	12,9100	50.000
Certificate	NL0012049522	DAX 10971TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50.000	11,4200	50.000
Certificate	NL0012049639	DAX 10980TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	50.000	12,7900	50.000
Certificate	NL0012091185	DAX 10980TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50.000	12,7100	50.000
Certificate	DE000CD63YF2	DAX 10980TL OPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	75.000	11,3800	75.000
Certificate	NL0012587828	DAX 10997TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50.000	11,1700	50.000
Certificate	DE000CV0AKC2	DAX 11000TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	100.000	8,3600	100.000
Certificate	DE000CV0AK23	DAX 11000TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	100.000	7,4100	100.000
Certificate	NL0012038574	DAX 11004BL OPENB	EUR	11,3250	11,3250	11,3250			11,3250		11,3200	25.000	11,3300	25.000
Certificate	NL0012049514	DAX 11022TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9200	50.000
Certificate	NL0012049621	DAX 11030TL OPENH	EUR	13,9300	13,9300	11,9900	13956,1500	4	12,2800	1120	12,2700	50.000	12,2800	50.000
Certificate	DE000CD63YGO	DAX 11031TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	75.000	10,8800	75.000
Certificate	NL0012091177	DAX 11040TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50.000	12,1100	50.000
Certificate	NL0012038210	DAX 11050TL OPENB	EUR	14,4800	14,4800	13,7150	7240,0000	1	13,7150	500	13,7100	25.000	13,7200	25.000
Certificate	NL0012592273	DAX 11053TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	NL0012592968	DAX 11053TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6300	50.000
Certificate	NL0012592232	DAX 11054TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Certificate	NL0012591184	DAX 11056TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50.000	10,5800	50.000
Certificate	NL0012587810	DAX 11057TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	NL0012585772	DAX 11059TRLOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50.000	10,5700	50.000
Certificate	NL0012093686	DAX 11060TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9100	50.000
Certificate	DE000VN6Y5G5	DAX 11060TL OPENV	EUR											
Certificate	LU1719385038	DAX 11065TCIOPENS	EUR											
Certificate	NL0012551253	DAX 11079TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50.000	10,3800	50.000
Certificate	NL0012049613	DAX 11080TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	DE000CD63YH8	DAX 11082TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	75.000	10,3800	75.000
Certificate	NL0012091169	DAX 11090TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	50.000	11,7000	50.000
Certificate	DE000VL76HL0	DAX 11100TL 0618V	EUR	10,3250	10,3250	10,3250			10,3250		10,3200	50.000	10,3300	50.000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	75.000	10,3500	75.000
Certificate	NL0012038939	DAX 11100TL OPENB	EUR	13,2250	13,2250	13,2250			13,2250		13,2200	25.000	13,2300	25.000
Certificate	DE000CV0AMR6	DAX 11100TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	100.000	7,3800	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	NL0012199590	DAX 11110TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50.000	11,4600	50.000
Certificate	NL0012049498	DAX 11126TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	NL0012050330	DAX 11130TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	50.000	11,2500	50.000
Certificate	DE000CD63YI4	DAX 11132TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	75.000	9,8700	75.000
Certificate	DE000CD63Z16	DAX 11140TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	75.000	11,3100	75.000
Certificate	NL0012574669	DAX 11145TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7200	50.000
Certificate	NL0012091151	DAX 11150TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0800	50.000
Certificate	LU1719385111	DAX 11160TCIOPENS	EUR											
Certificate	NL0012574651	DAX 11165TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Certificate	NL0012573224	DAX 11169TRLOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	NL0012093678	DAX 11170TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	NL0012050900	DAX 11180TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50.000	10,7800	50.000
Certificate	DE000CD63YK2	DAX 11183TL OPENZ	EUR	9,3300	9,3700	9,3300	653,1000	1	9,3700	70	9,3600	75.000	9,3700	75.000
Certificate	NL0012091144	DAX 11190TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50.000	10,6900	50.000
Certificate	NL0012196869	DAX 11197TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50.000	9,2100	50.000
Certificate	DE000VL615T2	DAX 11200TL 0618V	EUR	9,3150	9,3150	9,3150			9,3150		9,3100	50.000	9,3200	50.000
Certificate	NL0012038954	DAX 11200TL OPENB	EUR	12,2350	12,2350	12,2350			12,2350		12,2300	25.000	12,2400	25.000
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	100.000	5,5400	100.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	100.000	7,4400	100.000
Certificate	NL0012370670	DAX 11200TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50.000	10,5700	50.000
Certificate	LU1696578829	DAX 11210TCIOPENS	EUR											
Certificate	NL0012090476	DAX 11215TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012171565	DAX 11220TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	50.000	10,3700	50.000
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	50.000	8,7500	50.000
Certificate	NL0012050777	DAX 11226TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50.000	8,9400	50.000
Certificate	NL0012050892	DAX 11230TL OPENH	EUR	9,9900	10,2800	9,8900	19880,0000	2	10,2800	2000	10,2700	50.000	10,2800	50.000
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	10,8050	10,8050	10,8050			10,8050		10,8000	50.000	10,8100	50.000
Certificate	DE000CD64003	DAX 11233TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	75.000	8,8700	75.000
Certificate	LU1719385202	DAX 11242TCIOPENS	EUR											
Certificate	NL0012171557	DAX 11250TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Certificate	NL0012091136	DAX 11250TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50.000	10,0900	50.000
Certificate	NL0012094155	DAX 11254TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000
Certificate	DE000VNGV998	DAX 11259TL OPENV	EUR											
Certificate	NL0012567473	DAX 11267TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012093660	DAX 11270TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	NL0012171540	DAX 11270TL OPENH	EUR	9,8800	9,8800	9,8600	5928,0000	1	9,8600	600	9,8500	50.000	9,8600	50.000
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	50.000	8,2500	50.000
Certificate	NL0012050769	DAX 11279TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000
Certificate	NL0012050884	DAX 11280TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7800	50.000
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	10,3150	10,3150	10,3150			10,3150		10,3100	50.000	10,3200	50.000
Certificate	DE000CD64110	DAX 11280TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	75.000	8,4000	75.000
Certificate	NL0012206023	DAX 11281TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	NL0012171532	DAX 11290TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Certificate	DE000VL61SU0	DAX 11300TL 0618V	EUR	8,3150	8,3150	8,3150			8,3150		8,3100	50.000	8,3200	50.000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	75.000	8,3600	75.000
Certificate	NL0012039689	DAX 11300TL OPENB	EUR	11,2000	11,2550	10,6400	3337,6000	2	11,2550	300	11,2500	25.000	11,2600	25.000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100.000	4,8300	100.000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	100.000	4,5200	100.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	100.000	5,8300	100.000
Certificate	NL0012171524	DAX 11300TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	50.000
Certificate	NL0012574644	DAX 11306TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	50.000
Certificate	LU1719385384	DAX 11309TCIOPENS	EUR											
Certificate	NL0012171516	DAX 11310TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4400	50.000
Certificate	DE000VL8XFE5	DAX 11326TL OPENV	EUR	7,7450	7,7450	7,7450			7,7450		7,7400	50.000	7,7500	50.000
Certificate	NL0012091128	DAX 11330TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50.000	9,2800	50.000
Certificate	NL0012051684	DAX 11330TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,2900	50.000
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	9,8250	9,8250	9,8250			9,8250		9,8200	50.000	9,8300	50.000
Certificate	NL0012050751	DAX 11330TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50.000	7,9200	50.000
Certificate	DE000CD64128	DAX 11331TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	75.000	7,8900	75.000
Certificate	NL0012171508	DAX 11340TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50.000	9,1600	50.000
Certificate	NL0012171490	DAX 11350TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012592950	DAX 11354TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	NL0012592224	DAX 11354TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	NL0012592265	DAX 11354TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	NL0012591176	DAX 11356TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	NL0012587802	DAX 11357TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012584346	DAX 11359TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012585764	DAX 11360TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	NL0012583215	DAX 11360TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012090443	DAX 11360TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012584650	DAX 11361TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012093652	DAX 11370TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50.000	8,9000	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	NL0012171482	DAX 11370TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50.000	8,8400	50.000
Certificate	NL0012051676	DAX 11380TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Certificate	DE000CD64136	DAX 11382TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	75.000	7,3900	75.000
Certificate	NL0012097356	DAX 11384TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	NL0012171474	DAX 11390TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000
Certificate	DE000VL615V8	DAX 11400TL 0618V	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	50.000	7,3200	50.000
Certificate	DE000CY0A0A3	DAX 11400TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	100.000	4,7300	100.000
Certificate	NL0012098602	DAX 11400TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50.000	8,5600	50.000
Certificate	DE000CD641Q1	DAX 11400TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	75.000	8,8100	75.000
Certificate	LU1696579041	DAX 11401TCIOPENS	EUR											
Certificate	NL0012090435	DAX 11401TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2500	50.000
Certificate	LU1719385467	DAX 11408TCIOPENS	EUR											
Certificate	NL0012098594	DAX 11410TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50.000	8,4600	50.000
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	8,9150	8,9150	8,9150			8,9150		8,9100	50.000	8,9200	50.000
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	6,3200	6,7800	6,3200	288,2000	2	6,7650	44	6,7600	50.000	6,7700	50.000
Certificate	NL0012586291	DAX 11420TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3500	50.000
Certificate	NL0012090427	DAX 11422TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50.000	7,0400	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012051668	DAX 11430TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,2900	50.000
Certificate	NL0012091110	DAX 11430TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Certificate	DE000CD643J2	DAX 11431TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	75.000	6,9000	75.000
Certificate	NL0012098586	DAX 11440TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	NL0012097349	DAX 11446TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	NL0012098578	DAX 11450TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	NL0012587794	DAX 11457TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7100	50.000
Certificate	NL0012099485	DAX 11460TL OPENB	EUR	9,2000	9,6950	9,2000	7520,0000	5	9,6950	800	9,6900	25.000	9,7000	25.000
Certificate	NL0012098560	DAX 11460TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50.000	8,4300	50.000
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50.000	6,2800	50.000
Certificate	NL0012099642	DAX 11464BL OPENB	EUR	6,8700	6,8700	6,0800	9712,5000	2	6,7150	1500	6,7100	25.000	6,7200	25.000
Certificate	NL0012586283	DAX 11470TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	NL0012172662	DAX 11475TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Certificate	NL0012052443	DAX 11480TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50.000	7,8100	50.000
Certificate	NL0012098552	DAX 11480TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	DE000CD643K0	DAX 11482TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	75.000	6,3900	75.000
Certificate	NL0012051981	DAX 11484TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	NL0012098545	DAX 11490TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	NL0012587786	DAX 11497TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	DE000VL615W6	DAX 11500TL 0618V	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	50.000	6,3300	50.000
Certificate	DE000CV42WL0	DAX 11500TL 0618Z	EUR	5,9700	6,4100	5,9700	597,0000	1	6,4100	100	6,4000	75.000	6,4100	75.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	100.000	3,9300	100.000
Certificate	DE000CQ5A6W2	DAX 11500TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	100.000	6,0700	100.000
Certificate	DE000CY0AZ18	DAX 11500TL OPENC	EUR	4,3000	4,3000	2,2000	14197,4500	11	2,9000	5308	2,8900	100.000	2,9000	100.000
Certificate	NL0012586275	DAX 11500TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	LU1719385541	DAX 11507TCIOPENS	EUR											
Certificate	NL0012567465	DAX 11507TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2000	50.000
Certificate	NL0012099907	DAX 11510TL OPENB	EUR	9,2150	9,2150	9,2150			9,2150		9,2100	25.000	9,2200	25.000
Certificate	NL0012098537	DAX 11510TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5500	50.000
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	50.000	7,9400	50.000
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	NL0012432546	DAX 11520TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000
Certificate	NL0012098529	DAX 11520TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50.000	6,0300	50.000
Certificate	NL0012587778	DAX 11527TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	NL0012091102	DAX 11530TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Certificate	NL0012052435	DAX 11530TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	DE000CD643L8	DAX 11532TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	75.000	5,8900	75.000
Certificate	NL0012097331	DAX 11538TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9100	50.000
Certificate	NL0012432538	DAX 11540TL OPENH	EUR	6,8800	7,1900	6,8800	1376,0000	1	7,1900	200	7,1800	50.000	7,1900	50.000
Certificate	NL0012098511	DAX 11540TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50.000	7,2400	50.000
Certificate	LU1696579124	DAX 11549TCIOPENS	EUR											
Certificate	NL0012093645	DAX 11550TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	NL0012584338	DAX 11559TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7100	50.000
Certificate	NL0012100754	DAX 11560TL OPENB	EUR	9,7700	9,7700	8,2300	10935,3000	2	8,7250	1310	8,7200	25.000	8,7300	25.000
Certificate	NL0012098503	DAX 11560TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50.000	7,0400	50.000
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	50.000	7,4200	50.000
Certificate	NL0012583207	DAX 11560TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	NL0012582852	DAX 11562TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	3,8535	3,8535	3,8535			3,8535		3,8490	50.000	3,8580	50.000
Certificate	NL0012096192	DAX 11564TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Certificate	NL0012100184	DAX 11565BL OPENB	EUR	7,0500	7,0600	4,8900	29652,5000	23	5,7250	5170	5,7200	25.000	5,7300	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	NL0012432520	DAX 11570TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0012098495	DAX 11570TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9400	50.000
Certificate	NL0012052690	DAX 11580TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	50.000	6,8000	50.000
Certificate	DE000CD64573	DAX 11580TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	75.000	5,4200	75.000
Certificate	NL0012173447	DAX 11584TRL OPENH	EUR	6,7700	6,7700	5,4600	1354,0000	1	5,4600	200	5,4500	50.000	5,4600	50.000
Certificate	NL0012098487	DAX 11590TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	NL0012436240	DAX 11596TRL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	DE000VL615X4	DAX 11600TL 0618V	EUR	5,3375	5,3375	5,3375			5,3375		5,3330	50.000	5,3420	50.000
Certificate	DE000CV515J7	DAX 11600TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	100.000	3,4800	100.000
Certificate	NL0012098479	DAX 11600TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000
Certificate	LU1719385624	DAX 11606TCI OPENS	EUR											
Certificate	NL0012198220	DAX 11609TRL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Certificate	NL0012196851	DAX 11609TRL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Certificate	NL0012098461	DAX 11610TL OPENH	EUR	5,9900	6,5400	5,9900	4193,0000	1	6,5400	700	6,5300	50.000	6,5400	50.000
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	50.000	6,9300	50.000
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	6,1500	6,2100	4,7795	42811,4000	16	4,7795	7200	4,7750	50.000	4,7840	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012098453	DAX 11620TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	NL0012090385	DAX 11627TRL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	NL0012199749	DAX 11630TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3600	50.000
Certificate	NL0012091094	DAX 11630TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	NL0012053136	DAX 11630TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	DE000CD64581	DAX 11631TL OPENZ	EUR	6,0000	6,0000	4,2100	7106,7000	33	4,9150	1458	4,9100	75.000	4,9200	75.000
Certificate	NL0012098446	DAX 11640TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2600	50.000
Certificate	NL0012587760	DAX 11648TRL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8300	50.000
Certificate	NL0012199731	DAX 11650TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50.000	6,1600	50.000
Certificate	NL0012093637	DAX 11650TL OPENH	EUR	7,2500	7,7700	5,5200	6720,3100	12	6,0900	1072	6,0800	50.000	6,0900	50.000
Certificate	DE000CD647T2	DAX 11650TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	75.000	6,2900	75.000
Certificate	NL0012584320	DAX 11659TRL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50.000	4,7500	50.000
Certificate	NL0012102479	DAX 11660TL OPENB	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	25.000	7,8100	25.000
Certificate	NL0012098438	DAX 11660TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0400	50.000
Certificate	NL0012583199	DAX 11660TRL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012584643	DAX 11661TRL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7400	50.000
Certificate	NL0012097299	DAX 11662TRL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7200	50.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012199582	DAX 11670TL OPENH	EUR	7,5100	7,5100	5,9400	510,6800	1	5,9400	68	5,9300	50.000	5,9400	50.000
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	6.250	6,4700	6.250
Certificate	NL0012091086	DAX 11680TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	NL0012053805	DAX 11680TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	NL0012174940	DAX 11680TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	DE000CD646T4	DAX 11680TL OPENZ	EUR	4,5400	4,5400	3,9000	3236,7000	5	4,4250	750	4,4200	75.000	4,4300	75.000
Certificate	NL0012585756	DAX 11680TRL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Certificate	NL0012174932	DAX 11690TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	NL0012090377	DAX 11690TRL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	DE000VL61SY2	DAX 11700TL 0618V	EUR	4,3515	4,3515	4,3515			4,3515		4,3470	50.000	4,3560	50.000
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	3,8000	4,3650	3,8000	380,0000	1	4,3650	100	4,3600	75.000	4,3700	75.000
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	100.000	5,0500	100.000
Certificate	NL0012174924	DAX 11700TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	NL0012574560	DAX 11700TRL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Certificate	NL0012105787	DAX 11710TL OPENB	EUR	6,9600	7,2850	6,9600	8352,0000	1	7,2850	1200	7,2800	25.000	7,2900	25.000
Certificate	NL0012586267	DAX 11710TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50.000	5,5100	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	NL0012176408	DAX 11712TRL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	NL0012056147	DAX 11720TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Certificate	DE000CV87UL9	DAX 11726TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	75.000	3,9800	75.000
Certificate	NL0012174916	DAX 11730TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	LU1476987802	DAX 11732TPI OPENS	EUR											
Certificate	NL0012205058	DAX 11732TRL OPENH	EUR	4,9300	5,0500	3,4900	13675,0000	7	4,0500	3100	4,0400	50.000	4,0500	50.000
Certificate	NL0012174908	DAX 11740TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2200	50.000
Certificate	NL0012176390	DAX 11743TRL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	50.000	3,9600	30.000
Certificate	NL0012174890	DAX 11750TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1800	50.000
Certificate	NL0012176382	DAX 11753TRL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	50.000	3,8400	30.000
Certificate	NL0012174882	DAX 11760TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	50.000	5,0900	50.000
Certificate	DE000VL61PS0	DAX 11760TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000VL61PW2	DAX 11761TL OPENV	EUR	4,2950	4,2950	2,8240	3559,5000	2	3,3135	1000	3,3090	50.000	3,3180	50.000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR											
Certificate	NL0012176374	DAX 11763TRL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	50.000	3,7600	30.000
Certificate	NL0012103048	DAX 11769BL OPENB	EUR	4,7000	5,3000	2,8000	27012,2400	26	3,6650	6941	3,6600	25.000	3,6700	25.000
Certificate	NL0012174874	DAX 11770TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	50.000
Certificate	NL0012054399	DAX 11772TRL OPENH	EUR	2,9800	3,6600	2,9800	357,6000	2	3,6600	120	3,6400	50.000	3,6700	30.000
Certificate	NL0012174866	DAX 11780TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8800	50.000
Certificate	DE000CD649N1	DAX 11780TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	75.000	3,4400	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	NL0012573216	DAX 1181TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	50.000	3,5900	30.000
Certificate	NL0012110209	DAX 11790TL OPENB	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	25.000	6,4800	25.000
Certificate	NL0012174858	DAX 11790TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50.000	4,7900	50.000
Certificate	NL0012573208	DAX 11791TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	50.000	3,4900	30.000
Certificate	DE000VL61529	DAX 11800TL 0618V	EUR	3,3645	3,3645	3,3645			3,3645		3,3600	50.000	3,3690	50.000
Certificate	NL0012174841	DAX 11800TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012176366	DAX 11804TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	50.000	3,3400	30.000
Certificate	NL0012174833	DAX 11810TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	DE000VL61PT8	DAX 11810TL OPENV	EUR	4,9585	4,9585	4,9585			4,9585		4,9540	50.000	4,9630	50.000
Certificate	NL0012107098	DAX 11820BL OPENB	EUR	3,9000	3,9000	2,4400	36673,8000	16	3,1750	12910	3,1700	25.000	3,1800	25.000
Certificate	NL0012174825	DAX 11820TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50.000	4,4700	50.000
Certificate	NL0012573190	DAX 11821TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	50.000	3,1700	30.000
Certificate	DE000VL76PH1	DAX 11826TL OPENV	EUR											
Certificate	NL0012174817	DAX 11830TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3800	50.000
Certificate	DE000CD64A71	DAX 11830TL OPENZ	EUR	4,2500	4,5000	2,2600	91453,0000	28	2,9450	31400	2,9400	75.000	2,9500	75.000
Certificate	NL0012176333	DAX 11836TRLOPENH	EUR	4,1500	4,1500	3,0200	4256,8000	3	3,0400	1090	3,0200	50.000	3,0500	30.000
Certificate	NL0012110613	DAX 11840TL OPENB	EUR	5,7100	5,9850	5,6700	4596,0000	3	5,9850	800	5,9800	25.000	5,9900	25.000
Certificate	NL0012587976	DAX 11840TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	NL0012587968	DAX 11850TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1200	50.000
Certificate	NL0012592216	DAX 11855TRLOPENH	EUR	4,0500	4,0500	2,2700	2450,0000	3	2,8500	800	2,8300	50.000	2,8600	30.000
Certificate	NL0012587950	DAX 11860TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	50.000	4,0300	50.000
Certificate	NL0012592208	DAX 11865TRLOPENH	EUR	2,2700	2,8600	2,2700	2032,0000	4	2,7400	800	2,7200	50.000	2,7500	30.000
Certificate	NL0012587943	DAX 11870TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	50.000	3,9300	50.000
Certificate	NL0012592190	DAX 11875TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	50.000	2,6600	30.000
Certificate	DE000CV87VC6	DAX 11876TL OPENZ	EUR											
Certificate	DE000VL8XGM6	DAX 11879TL OPENV	EUR	1,8470	2,3595	1,5570	3697,0800	7	2,3595	1940	2,3550	50.000	2,3640	50.000
Certificate	NL0012587935	DAX 11880TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	50.000	3,8300	50.000
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	6.250	4,4300	6.250
Certificate	DE000VL76PG3	DAX 11880TL OPENV	EUR	4,4245	4,4245	4,4245			4,4245		4,4200	50.000	4,4290	50.000
Certificate	DE000CV87VG7	DAX 11880TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	75.000	3,8400	75.000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012592182	DAX 11885TRLOPENH	EUR	2,2000	2,5400	2,2000	4720,0000	2	2,5400	2000	2,5200	50.000	2,5500	30.000
Certificate	LU1719405919	DAX 11889TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	6.250	2,4300	6.250
Certificate	NL0012772107	DAX 11890TL OPENB	EUR	3,2000	3,8450	3,2000	320,0000	1	3,8450	100	3,8400	50.000	3,8500	50.000
Certificate	NL0012587927	DAX 11890TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	NL0012592174	DAX 11895TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	50.000	2,4500	30.000
Certificate	DE000VL8XJU3	DAX 11900TL 0618V	EUR	2,3765	2,3765	2,3765			2,3765		2,3720	50.000	2,3810	50.000
Certificate	DE000VL76PB4	DAX 11900TL 0618V	EUR											
Certificate	DE000CV87VN3	DAX 11900TL 0618Z	EUR	3,3200	3,3300	1,8900	3685,0000	6	2,4000	1400				
Certificate	DE000CQ5ACA2	DAX 11900TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,1900	30.000
Certificate	NL0012591531	DAX 11900TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6400	50.000
Certificate	NL0012592166	DAX 11905TRLOPENH	EUR	1,8400	2,4600	1,8400	21440,0000	5	2,3600	10000	2,3400	50.000	2,3700	30.000
Certificate	NL0012591523	DAX 11910TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	50.000	3,5500	50.000
Certificate	NL0012592158	DAX 11915TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	50.000	2,2700	30.000
Certificate	NL0012772578	DAX 11919BL OPENB	EUR	2,8700	3,2200	2,0700	67185,6000	6	2,1350	24120	2,1300	20.000	2,1400	20.000
Certificate	NL0012591515	DAX 11920TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	50.000	3,4500	50.000
Certificate	NL0012592141	DAX 11925TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	50.000	2,1600	30.000
Certificate	DE000CV87VD4	DAX 11926TL OPENZ	EUR											
Certificate	DE000VL8XGP9	DAX 11929TL OPENV	EUR	1,8725	1,8725	1,8725			1,8725		1,8680	50.000	1,8770	50.000
Certificate	NL0012591507	DAX 11930TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	50.000	3,3400	50.000
Certificate	DE000VL2F509	DAX 11930TL OPENV	EUR											
Certificate	DE000VL8XGC7	DAX 11930TL OPENV	EUR	3,9705	3,9705	3,9705			3,9705		3,9660	50.000	3,9750	50.000
Certificate	NL0012592133	DAX 11935TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	50.000	2,0600	30.000
Certificate	NL0012591499	DAX 11940TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2400	50.000
Certificate	NL0012592125	DAX 11945TRLOPENH	EUR	3,0100	3,0100	1,2900	498,5800	5	1,9500	249	1,9300	50.000	1,9600	30.000
Certificate	NL0012591481	DAX 11950TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1600	50.000
Certificate	NL0012592117	DAX 11955TRLOPENH	EUR	1,1800	1,8600	1,1800	742,5000	2	1,8600	500	1,8400	50.000	1,8700	30.000
Certificate	NL0012591473	DAX 11960TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50.000	3,0600	50.000
Certificate	NL0012592109	DAX 11965TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	50.000	1,7600	30.000
Certificate	NL0012772586	DAX 11969BL OPENB	EUR	2,9700	3,2400	0,7800	51310,1800	68	1,6250	29740	1,6200	20.000	1,6300	20.000
Certificate	NL0012591465	DAX 11970TL OPENH	EUR	3,7300	3,7300	2,4900	12235,0000	7	2,9600	4000	2,9500	50.000	2,9600	50.000
Certificate	NL0012592091	DAX 11975TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	50.000	1,6800	30.000
Certificate	DE000CV87VE2	DAX 11976TL OPENZ	EUR	2,8800	3,0600	1,7100	10931,5000	7	1,7100	4725				
Certificate	DE000VL8XGR5	DAX 11979TL OPENV	EUR	1,3855	1,3855	1,3855			1,3855		1,3810	50.000	1,3900	50.000
Certificate	NL0012591457	DAX 11980TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	DE000VL8XGD5	DAX 11980TL OPENV	EUR	3,4805	3,4805	3,4805			3,4805		3,4760	50.000	3,4850	50.000
Certificate	NL0012592083	DAX 11985TRLOPENH	EUR	2,2000	2,3300	1,1600	12949,5000	5	1,5500	8150	1,5300	50.000	1,5600	30.000
Certificate	NL0012772339	DAX 11990TL OPENB	EUR	4,2100	4,3300	2,1400	5103,1400	46	2,8650	1923	2,8600	50.000	2,8700	50.000
Certificate	NL0012591440	DAX 11990TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	50.000	2,7600	50.000
Certificate	DE000VL76PC2	DAX 12000TL 0618V	EUR											
Certificate	DE000VL8XKC9	DAX 12000TL 0618V	EUR	1,3875	1,3875	1,3875			1,3875		1,3830	50.000	1,3920	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	DE000CQ5ACB0	DAX 12000TL OPENC	EUR	1,2500	1,3200	0,7300	49426,0000	17	1,2300	44830		1,2200	100.000	1,2300	30.000
Certificate	NL0012591432	DAX 12000TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600			2,6500	50.000	2,6600	50.000
Certificate	LU1719406057	DAX 12002TCIOPENS	EUR	0,9900	1,0400	0,7500	726,0000	4	1,0400	800					
Certificate	NL0012593164	DAX 12003TRLOPENH	EUR	2,0500	2,0500	1,1700	2820,0000	3	1,4100	2000		1,3900	50.000	1,4200	30.000
Certificate	LU1732547929	DAX 12005TL OPENS	EUR	2,6500	2,6500	2,6500			2,6500			2,6300	13.775	2,6600	13.775
Certificate	NL0012591424	DAX 12010TL OPENH	EUR												
Certificate	NL0012593156	DAX 12013TRLOPENH	EUR												
Certificate	NL0012773386	DAX 12017BL OPENB	EUR	2,5800	2,8700	0,3200	83897,7100	44	0,3200	63582					
Certificate	NL0012591416	DAX 12020TL OPENH	EUR												
Certificate	NL0012593149	DAX 12023TRLOPENH	EUR												
Certificate	DE000CV872W5	DAX 12026TL OPENZ	EUR	1,9800	2,5900	0,2000	23464,5600	35	0,3100	19453					
Certificate	DE000VL8XGT1	DAX 12029TL OPENV	EUR												
Certificate	NL0012592646	DAX 12030TL OPENH	EUR												
Certificate	DE000VL8XGE3	DAX 12030TL OPENV	EUR												
Certificate	DE000VL8XKG0	DAX 12033TL OPENV	EUR	0,9970	0,9970	0,7410	869,0000	2	0,7410	1000					
Certificate	NL0012593131	DAX 12033TRLOPENH	EUR												
Certificate	NL0012773121	DAX 12040TL OPENB	EUR												
Certificate	NL0012592638	DAX 12040TL OPENH	EUR												
Certificate	NL0012593123	DAX 12043TRLOPENH	EUR	1,6400	1,6400	1,6400	492,0000	1	1,6400	300					
Certificate	NL0012592620	DAX 12050TL OPENH	EUR	2,3400	2,3400	1,8600	2100,0000	2	1,8600	1000					
Certificate	LU1719387240	DAX 12052TCIOPENS	EUR												
Certificate	NL0012593115	DAX 12053TRLOPENH	EUR												
Certificate	NL0012592612	DAX 12060TL OPENH	EUR												
Certificate	NL0012593107	DAX 12063TRLOPENH	EUR	1,5500	1,8000	0,3600	4046,4000	14	0,3600	3300					
Certificate	NL0012592604	DAX 12070TL OPENH	EUR												
Certificate	LU1696579397	DAX 12071TCIOPENS	EUR												
Certificate	DE000VL8XGV7	DAX 12079TL OPENV	EUR												
Certificate	NL0012592596	DAX 12080TL OPENH	EUR												
Certificate	DE000VL8XGFO	DAX 12080TL OPENV	EUR												
Certificate	NL0012594667	DAX 12082TRLOPENH	EUR	1,4700	1,5900	1,3900	1927,0000	3	1,5900	1300					
Certificate	DE000VL8XKH8	DAX 12083TL OPENV	EUR												
Certificate	NL0012773139	DAX 12090TL OPENB	EUR												
Certificate	NL0012593347	DAX 12090TL OPENH	EUR												
Certificate	LU1696579470	DAX 12091TCIOPENS	EUR												
Certificate	NL0012594659	DAX 12092TRLOPENH	EUR												
Certificate	DE000VL8XGB9	DAX 12100TL 0618V	EUR												
Certificate	DE000CV88017	DAX 12100TL 0618Z	EUR												
Certificate	DE000CQ5ACCB8	DAX 12100TL OPENC	EUR	1,0100	1,0100	0,9100	51,0400	2	0,9100	54					
Certificate	NL0012593339	DAX 12100TL OPENH	EUR												
Certificate	LU1719387323	DAX 12102TCIOPENS	EUR												
Certificate	NL0012594642	DAX 12102TRLOPENH	EUR	1,4700	1,4700	0,3800	144093,8000	23	0,3800	155310					
Certificate	LU1696579553	DAX 12110TCIOPENS	EUR												
Certificate	NL0012593321	DAX 12110TL OPENH	EUR												
Certificate	NL0012594634	DAX 12112TRLOPENH	EUR	0,4200	0,4200	0,4200	315,0000	1	0,4200	750					
Certificate	LU1719444223	DAX 12114TCIOPENS	EUR												
Certificate	NL0012773642	DAX 12116BL OPENB	EUR	1,6700	1,6700	0,4600	3110,1800	14	0,4600	3563					
Certificate	NL0012593313	DAX 12120TL OPENH	EUR												
Certificate	NL0012594626	DAX 12122TRLOPENH	EUR	0,8600	0,8600	0,8600	430,0000	1	0,8600	500					
Certificate	LU1696579637	DAX 12126TCIOPENS	EUR												
Certificate	DE000VL8XGX3	DAX 12129TL OPENV	EUR												
Certificate	NL0012593305	DAX 12130TL OPENH	EUR												
Certificate	DE000VL8XKF2	DAX 12130TL OPENV	EUR												
Certificate	DE000VL8XGG8	DAX 12130TL OPENV	EUR												
Certificate	NL0012594618	DAX 12132TRLOPENH	EUR												
Certificate	DE000CV87YB2	DAX 12137TL OPENZ	EUR												
Certificate	NL0012773501	DAX 12140TL OPENB	EUR												
Certificate	NL0012593297	DAX 12140TL OPENH	EUR												
Certificate	LU1696579710	DAX 12141TCIOPENS	EUR												
Certificate	NL0012594600	DAX 12142TRLOPENH	EUR	0,8100	1,2100	0,4500	2760,0000	5	0,5000	3800					
Certificate	NL0012593289	DAX 12150TL OPENH	EUR												
Certificate	LU1719387596	DAX 12152TCIOPENS	EUR												
Certificate	NL0012594592	DAX 12152TRLOPENH	EUR	1,4900	1,4900	0,3700	977,8500	5	0,3700	1310					
Certificate	LU1696579801	DAX 12154TCIOPENS	EUR												
Certificate	NL0012593271	DAX 12160TL OPENH	EUR												
Certificate	NL0012594584	DAX 12162TRLOPENH	EUR	0,5800	0,5800	0,5800	174,0000	1	0,5800	300					
Certificate	NL0012773659	DAX 12166BL OPENB	EUR	1,1000	1,2900	0,3400	10261,7900	39	0,4400	16551			0,2000	1.000	
Certificate	LU1696579983	DAX 12167TCIOPENS	EUR												
Certificate	NL0012595490	DAX 12170TL OPENH	EUR												
Certificate	LU1696580056	DAX 12178TCIOPENS	EUR												
Certificate	DE000VL8XGZ8	DAX 12179TL OPENV	EUR												
Certificate	NL0012595482	DAX 12180TL OPENH	EUR												
Certificate	DE000VL8XGH6	DAX 12180TL 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	LU1696580130	DAX 12188TCIOPENS	EUR											
Certificate	NL0012594824	DAX 12189TRLOPENH	EUR											
Certificate	NL0012595474	DAX 12190TL OPENH	EUR											
Certificate	LU1696580213	DAX 12198TCIOPENS	EUR											
Certificate	NL0012595466	DAX 12200TL OPENH	EUR											
Certificate	LU1719387752	DAX 12201TPIOPENS	EUR											
Certificate	LU1696580304	DAX 12207TCIOPENS	EUR											
Certificate	NL0012595458	DAX 12210TL OPENH	EUR											
Certificate	LU1696580486	DAX 12215TCIOPENS	EUR											
Certificate	NL0012595441	DAX 12220TL OPENH	EUR											
Certificate	LU1696580569	DAX 12223TCIOPENS	EUR											
Certificate	LU1696580643	DAX 12230TCIOPENS	EUR											
Certificate	NL0012595433	DAX 12230TL OPENH	EUR											
Certificate	LU1696580726	DAX 12236TCIOPENS	EUR											
Certificate	NL0012595425	DAX 12240TL OPENH	EUR											
Certificate	LU1696580999	DAX 12243TCIOPENS	EUR											
Certificate	LU1696581021	DAX 12249TCIOPENS	EUR											
Certificate	NL0012595417	DAX 12250TL OPENH	EUR											
Certificate	LU1696581294	DAX 12254TCIOPENS	EUR											
Certificate	LU1719387919	DAX 12254TPIOPENS	EUR											
Certificate	LU1696581377	DAX 12259TCIOPENS	EUR											
Certificate	NL0012595409	DAX 12260TL OPENH	EUR											
Certificate	LU1696581450	DAX 12264TCIOPENS	EUR											
Certificate	LU1696581534	DAX 12269TCIOPENS	EUR											
Certificate	LU1696581617	DAX 12273TCIOPENS	EUR											
Certificate	LU1696581708	DAX 12278TCIOPENS	EUR											
Certificate	LU1696581880	DAX 12281TCIOPENS	EUR											
Certificate	DE000VL76L63	DAX 12300TL 0618V	EUR											
Certificate	NL0012595862	DAX 12360TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Certificate	NL0012595854	DAX 12370TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6400	50.000
Certificate	NL0012594923	DAX 12380TS OPENH	EUR											
Certificate	NL0012595698	DAX 12380TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	NL0012595680	DAX 12390TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8400	50.000
Certificate	NL0012594915	DAX 12390TS OPENH	EUR											
Certificate	DE000VL76L71	DAX 12400TL 0618V	EUR											
Certificate	NL0012774376	DAX 12400TS OPENB	EUR											
Certificate	NL0012594907	DAX 12400TS OPENH	EUR											
Certificate	NL0012595672	DAX 12400TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9600	50.000
Certificate	NL0012594899	DAX 12410TS OPENH	EUR											
Certificate	NL0012595664	DAX 12410TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	50.000	5,0400	50.000
Certificate	NL0012594881	DAX 12420TS OPENH	EUR											
Certificate	NL0012595656	DAX 12420TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	NL0012594873	DAX 12430TS OPENH	EUR											
Certificate	NL0012595649	DAX 12430TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	NL0012594865	DAX 12440TS OPENH	EUR											
Certificate	NL0012595631	DAX 12440TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3400	50.000
Certificate	NL0012594857	DAX 12450TS OPENH	EUR											
Certificate	NL0012595623	DAX 12450TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	NL0012587471	DAX 12453TRSOPENH	EUR	2,4500	4,1100	2,1800	264796,5000	14	3,9900	73750	3,9700	50.000	4,0000	30.000
Certificate	NL0012585012	DAX 12460TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	NL0012587463	DAX 12463TRSOPENH	EUR	2,3000	4,0800	2,3000	13338,0000	4	4,0800	3600	4,0600	50.000	4,0900	30.000
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012585749	DAX 12470TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	50.000	4,1600	30.000
Certificate	NL0012585004	DAX 12470TS OPENH	EUR	4,5300	5,5100	4,5300	2265,0000	1	5,5100	500	5,5000	50.000	5,5100	50.000
Certificate	DE000VL8XJMO	DAX 12470TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	DE000VL8XE72	DAX 12470TS OPENV	EUR											
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	DE000CV87531	DAX 12478TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	75.000	5,2600	75.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012585731	DAX 12480TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	50.000	4,2600	30.000
Certificate	NL0012584999	DAX 12480TS OPENH	EUR	5,6100	5,6100	5,6100					5,6000	50.000	5,6100	50.000
Certificate	DE000CV87R78	DAX 12481TS OPENZ	EUR	3,2000	4,7000	2,5900	20017,5400	9	4,0850	5100	4,0800	75.000	4,0900	75.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012585723	DAX 12490TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	50.000	4,3600	30.000
Certificate	NL001271539	DAX 12490TS OPENB	EUR	4,4400	6,3000	4,3800	11277,2100	6	5,8050	1937	5,8000	50.000	5,8100	50.000
Certificate	NL0012584981	DAX 12490TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7100	50.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1732548224	DAX 12495TS OPENS	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	6.250	6,4400	6.250
Certificate	NL0012585715	DAX 12500TRSOPENH	EUR	4,2300	4,4500	4,1800	420500,0000	2	4,4500	100000	4,4300	50.000	4,4600	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	DE000VL8XITS	DAX 12500TS 0618V	EUR											
Certificate	DE000VL76N87	DAX 12500TS 0618V	EUR											
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	DE000CQ5AAA6	DAX 12500TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	100.000	5,1800	100.000
Certificate	DE000CQ5A701	DAX 12500TS OPENC	EUR	3,0200	4,0600	3,0200	1722,5000	2	4,0600	500	4,0500	100.000	4,0600	100.000
Certificate	NL0012584973	DAX 12500TS OPENH	EUR	5,5300	5,8100	5,5300	553,0000	1	5,8100	100	5,8000	50.000	5,8100	50.000
Certificate	DE000VL8XJK4	DAX 12500TS OPENV	EUR	3,2880	4,7510	3,2880	5929,8500	5	4,1585	1285	4,1540	50.000	4,1630	50.000
Certificate	DE000VL8XE23	DAX 12506TS OPENV	EUR											
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012585707	DAX 12510TRSOPENH	EUR	4,3200	4,5700	4,3200	3240,0000	1	4,5700	750	4,5500	50.000	4,5800	30.000
Certificate	NL0012584965	DAX 12510TS OPENH	EUR	4,8900	6,2600	4,1800	269850,0000	17	5,9000	52000	5,8900	50.000	5,9000	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012585699	DAX 12520TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	50.000	4,6700	30.000
Certificate	NL0012584957	DAX 12520TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0000	50.000
Certificate	DE000VL8XE80	DAX 12520TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950		6,6900	50.000	6,7000	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012585681	DAX 12530TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	50.000	4,7700	30.000
Certificate	NL0012584940	DAX 12530TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	DE000CV880D1	DAX 12533TS OPENZ	EUR											
Certificate	NL0012770986	DAX 12536BS OPENB	EUR	3,5000	5,6600	3,1500	178752,4600	85	4,8150	40164	4,8100	25.000	4,8200	25.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012585673	DAX 12539TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	50.000	4,8600	30.000
Certificate	NL0012584932	DAX 12540TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	NL0012585665	DAX 12549TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	50.000	4,9600	30.000
Certificate	LU1719405166	DAX 12550TPIOPENS	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	6.250	4,7100	6.250
Certificate	NL0012584924	DAX 12550TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50.000	6,3200	50.000
Certificate	DE000VL8XIL2	DAX 12550TS OPENV	EUR	4,6455	4,6455	4,6455			4,6455		4,6410	50.000	4,6500	50.000
Certificate	DE000VL8XE56	DAX 12556TS OPENV	EUR											
Certificate	NL0012585657	DAX 12559TRSOPENH	EUR	5,0000	5,0500	5,0000	1125,0000	1	5,0500	225	5,0300	50.000	5,0600	30.000
Certificate	NL0012584916	DAX 12560TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4100	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012584908	DAX 12570TS OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Certificate	DE000VL76PF5	DAX 12570TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	50.000	7,2000	50.000
Certificate	NL0012570683	DAX 12573TRSOPENH	EUR	5,6400	5,6400	5,2000	1692,0000	1	5,2000	300	5,1800	50.000	5,2100	30.000
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012770457	DAX 12580TS OPENB	EUR	6,7900	6,7900	6,7850	1697,5000	1	6,7850	250	6,7800	25.000	6,7900	25.000
Certificate	NL0012584379	DAX 12580TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	NL0012584890	DAX 12580TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	DE000CV87RV4	DAX 12581TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	75.000	5,0600	75.000
Certificate	NL0012570675	DAX 12583TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	50.000	5,2900	30.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012569636	DAX 12590TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	NL0012584361	DAX 12590TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	50.000	6,8000	50.000
Certificate	NL0012567416	DAX 12600TRSOPENH	EUR	4,4100	5,4500	4,4100	113020,0000	2	5,4500	22000	5,4300	50.000	5,4600	30.000
Certificate	DE000VL76N95	DAX 12600TS 0618V	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000VL76L55	DAX 12600TS 0618V	EUR											
Certificate	DE000CQ5A719	DAX 12600TS OPENC	EUR	4,9800	5,0600	4,9800	1095,6000	1	5,0600	220	5,0500	100.000	5,0600	100.000
Certificate	NL0012569628	DAX 12600TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	NL0012567408	DAX 12610TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	50.000	5,5700	30.000
Certificate	NL0012569610	DAX 12610TS OPENH	EUR	5,2900	6,9500	5,2900	2380,5000	1	6,9500	450	6,9400	50.000	6,9500	50.000
Certificate	LU1732548141	DAX 12616TS OPENS	EUR	7,6500	7,6500	7,6500			7,6500		7,6300	6.250	7,6700	6.250
Certificate	NL0012567390	DAX 12620TRSOPENH	EUR	4,1000	6,3700	3,9400	845,3900	30	5,6600	183	5,6400	50.000	5,6700	29.999
Certificate	NL0012569602	DAX 12620TS OPENH	EUR	6,3500	7,0300	6,3500	2004,0000	2	7,0300	300	7,0200	50.000	7,0300	50.000
Certificate	DE000VL76GW9	DAX 12623TS OPENV	EUR	4,1710	5,1235	4,1710	500,5200	1	5,1235	120	5,1190	50.000	5,1280	50.000
Certificate	DE000CV504X5	DAX 12623TS OPENZ	EUR											
Certificate	NL0012567382	DAX 12630TRSOPENH	EUR	4,6600	5,7700	4,6600	4660,0000	1	5,7700	1000	5,7500	50.000	5,7800	30.000
Certificate	NL0012569594	DAX 12630TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	DE000CV87ZF0	DAX 12632TS OPENZ	EUR	4,6400	6,2700	4,6400	2151,3000	4	5,5600	398	5,5500	75.000	5,5600	75.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012770994	DAX 12636BS OPENB	EUR	4,4400	6,0000	4,3000	6258,5000	7	5,8050	1350	5,8000	25.000	5,8100	25.000
Certificate	NL0012567374	DAX 12639TRSOPENH	EUR	4,1200	5,8700	4,1200	9070,0000	2	5,8700	2000	5,8500	50.000	5,8800	30.000
Certificate	NL0012564645	DAX 12640TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR	7,7150	7,7150	7,7150			7,7150		7,7100	50.000	7,7200	50.000
Certificate	LU1696507646	DAX 12643TPIOPENS	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	6.250	5,4100	6.250
Certificate	NL0012567366	DAX 12649TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	50.000	5,9800	30.000
Certificate	NL0012564637	DAX 12650TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3200	50.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012567358	DAX 12659TRSOPENH	EUR	5,1000	6,0700	5,1000	510,0000	1	6,0700	100	6,0500	50.000	6,0800	30.000
Certificate	NL0012564629	DAX 12660TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50.000	7,4200	50.000
Certificate	NL0012567341	DAX 12669TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	50.000	6,1500	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	NL0012564611	DAX 12670TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5300	50.000
Certificate	DE000V176E96	DAX 12674TS OPENV	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	NL0012567333	DAX 12679TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2000	50.000	6,2300	30.000
Certificate	NL0012685721	DAX 12680TS OPENB	EUR	6,5000	7,9500	6,5000	3647,5000	2	7,7350	550	7,7300	25.000	7,7400	25.000
Certificate	NL0012564603	DAX 12680TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	DE000CV87RK7	DAX 12680TS OPENZ	EUR	4,9000	6,2000	4,9000	11684,0000	9	6,0300	2200	6,0200	75.000	6,0300	75.000
Certificate	NL0012567325	DAX 12689TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	50.000	6,3600	30.000
Certificate	NL0012564595	DAX 12690TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50.000	7,7300	50.000
Certificate	DE000V176FE9	DAX 12690TS OPENV	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50.000	8,2300	50.000
Certificate	DE000CV501T9	DAX 12690TS OPENZ	EUR	7,5800	7,6900	7,5800	3044,0000	2	7,6900	400	7,6800	75.000	7,6900	75.000
Certificate	NL0012567317	DAX 12699TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	50.000	6,4500	30.000
Certificate	DE000V161SL9	DAX 12700TS 0618V	EUR	6,2550	6,2550	6,2550			6,2550		6,2500	50.000	6,2600	50.000
Certificate	DE000CV87SV2	DAX 12700TS 0618Z	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	75.000	6,2800	75.000
Certificate	DE000CV52XZ1	DAX 12700TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	100.000	6,8600	100.000
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	100.000	6,1300	100.000
Certificate	NL0012564587	DAX 12700TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8300	50.000
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR	5,9900	5,9900	5,9900			5,9900		5,9700	6.250	6,0100	6.250
Certificate	NL0012567309	DAX 12709TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	50.000	6,5300	30.000
Certificate	NL0012564579	DAX 12710TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012567291	DAX 12719TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	50.000	6,6300	30.000
Certificate	NL0012564561	DAX 12720TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	DE000V176FA7	DAX 12724TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	NL0012567283	DAX 12729TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	50.000	6,7300	30.000
Certificate	NL0012564553	DAX 12730TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1300	50.000
Certificate	DE000CV87R32	DAX 12730TS OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	75.000	6,5200	75.000
Certificate	NL0012683650	DAX 12732BS OPENB	EUR	5,5000	7,5900	5,1400	41647,5000	13	6,7750	7100	6,7700	25.000	6,7800	25.000
Certificate	NL0012567275	DAX 12739TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	50.000	6,8300	30.000
Certificate	NL0012564546	DAX 12740TS OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2400	50.000
Certificate	DE000V176EG7	DAX 12740TS OPENV	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	50.000	8,7000	50.000
Certificate	NL0012567267	DAX 12749TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	50.000	6,9700	30.000
Certificate	NL0012564538	DAX 12750TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50.000	8,3400	50.000
Certificate	LU1719344274	DAX 12757TPIOPENS	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	6.250	6,6700	6.250
Certificate	NL0012567259	DAX 12759TRSOPENH	EUR	5,3400	7,0000	5,3400	11210,0000	2	7,0000	2000	6,9800	50.000	7,0100	30.000
Certificate	NL0012564520	DAX 12760TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000
Certificate	NL0012564512	DAX 12760TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5400	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012567242	DAX 12769TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	NL0012684203	DAX 12770TS OPENB	EUR	6,5200	8,0750	6,5200	4341,0000	2	8,0750	600	8,0700	25.000	8,0800	25.000
Certificate	NL0012564504	DAX 12770TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6500	50.000
Certificate	DE000V176FB5	DAX 12774TS OPENV	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	50.000	6,5800	50.000
Certificate	DE000CV503Q1	DAX 12776TS OPENZ	EUR	5,5000	7,2500	5,5000	1823,9000	3	6,9600	298	6,9500	75.000	6,9600	75.000
Certificate	NL0012567234	DAX 12779TRSOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50.000	7,1900	50.000
Certificate	NL0012564496	DAX 12780TS OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50.000	8,7500	50.000
Certificate	NL0012567226	DAX 12789TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	NL0012564488	DAX 12790TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8600	50.000
Certificate	DE000V161TA0	DAX 12790TS OPENV	EUR	9,1950	9,1950	9,1950			9,1950		9,1900	50.000	9,2000	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012567218	DAX 12799TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	DE000V161SM7	DAX 12800TS 0618V	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	DE000CV52XY4	DAX 12800TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	100.000	7,8700	100.000
Certificate	DE000CV52WN1	DAX 12800TS OPENC	EUR	5,0500	6,7100	5,0500	15125,0000	5	6,7100	2500	6,7000	100.000	6,7100	100.000
Certificate	NL0012564470	DAX 12800TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50.000	8,9400	50.000
Certificate	NL0012567200	DAX 12809TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5100	50.000
Certificate	NL0012564462	DAX 12810TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50.000	9,0400	50.000
Certificate	LU1732548067	DAX 12815TS OPENS	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	6.250	9,7000	6.250
Certificate	NL0012567192	DAX 12819TRSOPENH	EUR	6,1600	8,0200	5,8300	5017,0700	10	7,6000	770	7,5900	50.000	7,6000	50.000
Certificate	NL0012564454	DAX 12820TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Certificate	DE000V161S30	DAX 12826TS OPENV	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50.000	7,0600	50.000
Certificate	DE000CV503P3	DAX 12826TS OPENZ	EUR	5,8500	7,4500	5,8500	613,5000	2	7,4500	100	7,4400	75.000	7,4500	75.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	6.250	7,1800	6.250
Certificate	NL0012567184	DAX 12829TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	50.000	7,7100	50.000
Certificate	NL0012564447	DAX 12830TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	NL0012683668	DAX 12832BS OPENB	EUR	6,4500	8,5300	6,0900	375081,9800	187	7,7650	50722	7,7600	25.000	7,7700	25.000
Certificate	NL0012567176	DAX 12839TRSOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	NL0012564439	DAX 12840TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	DE000V161TD4	DAX 12840TS OPENV	EUR	9,7050	9,7050	9,7050			9,7050		9,7000	50.000	9,7100	50.000
Certificate	NL0012567168	DAX 12849TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	NL0012564421	DAX 12850TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4600	50.000
Certificate	NL0012567150	DAX 12859TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Certificate	NL0012564413	DAX 12860TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	50.000	9,5500	50.000
Certificate	NL0012567143	DAX 12869TRSOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,0900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012682652	DAX 12870TS OPENB	EUR	7,4400	9,5400	7,4400	3498,0000	3	9,0750	400	9,0700	25,000	9,0800	25,000
Certificate	NL0012564405	DAX 12870TS OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50,000	9,6500	50,000
Certificate	DE000CV4ZY6	DAX 12874TS OPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	75,000	7,9300	75,000
Certificate	DE000VL61548	DAX 12876TS OPENV	EUR	7,5550	7,5550	7,5550			7,5550		7,5500	50,000	7,5600	50,000
Certificate	NL0012567135	DAX 12887TRSOPENH	EUR	6,5300	8,6400	6,5300	1820,4000	2	8,1900	240	8,1800	50,000	8,1900	50,000
Certificate	NL0012564397	DAX 12880TS OPENH	EUR	9,7800	9,7800	9,7800			9,7700		9,7700	50,000	9,7800	50,000
Certificate	NL0012567127	DAX 12888TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50,000	8,2500	50,000
Certificate	NL0012564389	DAX 12890TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50,000	9,8600	50,000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	10,2150	10,2150	10,2150			10,2150		10,2100	50,000	10,2200	50,000
Certificate	NL0012567119	DAX 12898TRSOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50,000	8,3600	50,000
Certificate	DE000VL615N5	DAX 12900TS 0618V	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	50,000	8,2500	50,000
Certificate	DE000CV4Z245	DAX 12900TS 0618Z	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	75,000	8,2100	75,000
Certificate	DE000CV52XX6	DAX 12900TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	100,000	8,8700	100,000
Certificate	DE000CV52WN9	DAX 12900TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	100,000	7,7000	100,000
Certificate	NL0012564371	DAX 12900TS OPENH	EUR	10,2500	10,2500	9,9600	30,7500	1	9,9600	3	9,9500	50,000	9,9600	50,000
Certificate	NL0012567101	DAX 12908TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50,000	8,4600	50,000
Certificate	NL0012563282	DAX 12910TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50,000	10,0300	50,000
Certificate	NL0012567093	DAX 12918TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50,000	8,5700	50,000
Certificate	NL0012563274	DAX 12920TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50,000	10,1500	50,000
Certificate	DE000CV4ZYK8	DAX 12924TS OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	75,000	8,4300	75,000
Certificate	DE000VL61555	DAX 12926TS OPENV	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50,000	8,0500	50,000
Certificate	NL0012567085	DAX 12928TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50,000	8,6700	50,000
Certificate	NL0012682249	DAX 12930BS OPENB	EUR	7,7700	9,4000	7,2100	16901,2000	14	8,7550	2004	8,7500	25,000	8,7600	25,000
Certificate	NL0012563266	DAX 12930TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50,000	10,2500	50,000
Certificate	DE000CV4Z294	DAX 12930TS OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	75,000	10,1800	75,000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	6,250	8,2800	6,250
Certificate	LU1650914937	DAX 12938TPIOPENS	EUR											
Certificate	NL0012567077	DAX 12938TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50,000	8,7200	50,000
Certificate	NL0012563258	DAX 12940TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50,000	10,3500	50,000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	50,000	10,7300	50,000
Certificate	NL0012567069	DAX 12948TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50,000	8,8500	50,000
Certificate	NL0012563241	DAX 12950TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50,000	10,4500	50,000
Certificate	NL0012567051	DAX 12958TRSOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50,000	8,9200	50,000
Certificate	NL0012563233	DAX 12960TS OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	50,000	10,5400	50,000
Certificate	NL0012682108	DAX 12970TS OPENB	EUR	9,2900	10,0750	9,2900	581,1100	2	10,0750	59	10,0700	25,000	10,0800	25,000
Certificate	NL0012563225	DAX 12970TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50,000	10,6400	50,000
Certificate	DE000CV4ZY10	DAX 12974TS OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	75,000	8,9200	75,000
Certificate	DE000VL61563	DAX 12976TS OPENV	EUR	8,5450	8,5450	8,5450			8,5450		8,5400	50,000	8,5500	50,000
Certificate	NL0012567044	DAX 12978TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50,000	9,1400	50,000
Certificate	NL0012563217	DAX 12980TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50,000	10,7400	50,000
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	NL0012563209	DAX 12990TS OPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50,000	10,8400	50,000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	50,000	11,2300	50,000
Certificate	NL0012594816	DAX 12994TRSOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50,000	9,2800	50,000
Certificate	NL0012569289	DAX 12999TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50,000	9,3400	50,000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	9,2450	9,2450	9,2450			9,2450		9,2400	50,000	9,2500	50,000
Certificate	DE000CV52XW8	DAX 13000TS OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	100,000	9,8800	100,000
Certificate	DE000CV52WP4	DAX 13000TS OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100,000	8,6800	100,000
Certificate	NL0012563191	DAX 13000TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50,000	10,9600	50,000
Certificate	LU1696508024	DAX 13004TPIOPENS	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	6,250	8,9500	6,250
Certificate	NL0012562730	DAX 13007TRSOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50,000	9,4000	50,000
Certificate	NL0012563183	DAX 13010TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50,000	11,0700	50,000
Certificate	NL0012562722	DAX 13017TRSOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	50,000	9,5000	50,000
Certificate	NL0012563175	DAX 13020TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50,000	11,1400	50,000
Certificate	DE000CV4ZUK6	DAX 13022TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	75,000	9,4000	75,000
Certificate	DE000VL61571	DAX 13026TS OPENV	EUR	9,0450	9,0450	9,0450			9,0450		9,0400	50,000	9,0500	50,000
Certificate	NL0012562714	DAX 13027TRSOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50,000	9,6000	50,000
Certificate	NL0012682256	DAX 13030BS OPENB	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	25,000	9,7500	25,000
Certificate	NL0012563167	DAX 13030TS OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50,000	11,2600	50,000
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012562706	DAX 13037TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50,000	9,7100	50,000
Certificate	NL0012563159	DAX 13040TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50,000	11,3700	50,000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	11,7350	11,7350	11,7350			11,7350		11,7300	50,000	11,7400	50,000
Certificate	NL0012562698	DAX 13047TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50,000	9,7800	50,000
Certificate	NL0012563142	DAX 13050TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50,000	11,4600	50,000
Certificate	NL0012562680	DAX 13057TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50,000	9,8800	50,000
Certificate	NL0012563134	DAX 13060TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50,000	11,5700	50,000
Certificate	LU1695188158	DAX 13064TPIOPENS	EUR											
Certificate	NL0012562672	DAX 13066TRSOPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50,000	9,9800	50,000
Certificate	NL0012563126	DAX 13070TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50,000	11,6500	50,000
Certificate	DE000CV4ZUJ8	DAX 13072TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	75,000	9,9000	75,000
Certificate	NL0012562664	DAX 13076TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0800	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	DE000VL61PG5	DAX 13076TS OPENV	EUR	9,5350	9,5350	9,5350			9,5350		9,5300	50.000	9,5400	50.000
Certificate	NL0012563118	DAX 13080TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7600	50.000
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	NL0012562656	DAX 13086TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	9,7800	9,7800	9,7800			9,7800		9,7600	6.250	9,8000	6.250
Certificate	NL0012563100	DAX 13090TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	50.000	11,8700	50.000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	12,2450	12,2450	12,2450			12,2450		12,2400	50.000	12,2500	50.000
Certificate	NL0012562649	DAX 13096TRSOPENH	EUR	8,8400	10,2400	8,8400	1768,0000	1	10,2400	200	10,2300	50.000	10,2400	50.000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	10,2450	10,2450	10,2450			10,2450		10,2400	50.000	10,2500	50.000
Certificate	DE000CV42W09	DAX 13100TS 0618Z	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	75.000	10,2100	75.000
Certificate	DE000CY52XV0	DAX 13100TS OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	100.000	10,8900	100.000
Certificate	NL0012563092	DAX 13100TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50.000	11,9700	50.000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	NL0012562631	DAX 13106TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50.000	10,3400	50.000
Certificate	NL0012563084	DAX 13110TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50.000	12,0700	50.000
Certificate	NL0012562623	DAX 13116TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4400	50.000
Certificate	NL0012563076	DAX 13120TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	50.000	12,1700	50.000
Certificate	DE000CV42UH2	DAX 13122TS OPENZ	EUR	10,6000	10,6000	10,3900	583,0000	1	10,3900	55	10,3800	75.000	10,3900	75.000
Certificate	NL0012562615	DAX 13126TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50.000	10,5600	50.000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	10,0350	10,0350	10,0350			10,0350		10,0300	50.000	10,0400	50.000
Certificate	NL0012681803	DAX 13128BS OPENB	EUR	10,7000	10,7250	10,7000	2140,0000	1	10,7250	200	10,7200	25.000	10,7300	25.000
Certificate	NL0012563068	DAX 13130TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012562607	DAX 13136TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6300	50.000
Certificate	NL0012563050	DAX 13140TS OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	50.000	12,3600	50.000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	12,7550	12,7550	12,7550			12,7550		12,7500	50.000	12,7600	50.000
Certificate	NL0012562599	DAX 13146TRSOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7200	50.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012563043	DAX 13150TS OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	50.000	12,4600	50.000
Certificate	NL0012562581	DAX 13156TRSOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	NL0012563035	DAX 13160TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50.000	12,5800	50.000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	NL0012562573	DAX 13166TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	50.000	10,9000	50.000
Certificate	NL0012682116	DAX 13170TS OPENB	EUR	12,0850	12,0850	12,0850			12,0850		12,0800	25.000	12,0900	25.000
Certificate	NL0012563027	DAX 13170TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	50.000	12,6800	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	DE000CV42YN2	DAX 13173TS OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	75.000	10,9000	75.000
Certificate	NL0012562565	DAX 13176TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50.000	11,0000	50.000
Certificate	DE000VL61PI9	DAX 13176TS OPENV	EUR	10,5350	10,5350	10,5350			10,5350		10,5300	50.000	10,5400	50.000
Certificate	NL0012563019	DAX 13180TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	50.000	12,7900	50.000
Certificate	DE000CV42VB3	DAX 13180TS OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	75.000	12,6600	75.000
Certificate	NL0012562557	DAX 13186TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	50.000	11,1000	50.000
Certificate	NL0012563001	DAX 13190TS OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	50.000	12,8900	50.000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	13,2550	13,2550	13,2550			13,2550		13,2500	50.000	13,2600	50.000
Certificate	NL0012562540	DAX 13196TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50.000	11,2000	50.000
Certificate	LU1696508370	DAX 13199TPIOPENS	EUR	10,8700	10,8700	10,8700			10,8700		10,8500	6.250	10,8800	6.250
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	11,2450	11,2450	11,2450			11,2450		11,2400	50.000	11,2500	50.000
Certificate	DE000CY52XU2	DAX 13200TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	100.000	11,8900	100.000
Certificate	NL0012562995	DAX 13200TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50.000	12,9700	50.000
Certificate	NL0012562532	DAX 13206TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012562987	DAX 13210TS OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	50.000	13,0700	50.000
Certificate	NL0012562524	DAX 13216TRSOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	NL0012562979	DAX 13220TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50.000	13,1700	50.000
Certificate	DE000CV42UG4	DAX 13222TS OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	75.000	11,3900	75.000
Certificate	NL0012562516	DAX 13226TRSOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4800	50.000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	11,0350	11,0350	11,0350			11,0350		11,0300	50.000	11,0400	50.000
Certificate	NL0012562961	DAX 13230TS OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	50.000	13,2700	50.000
Certificate	NL0012562508	DAX 13236TRSOPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50.000	11,5800	50.000
Certificate	NL0012562953	DAX 13240TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	50.000	13,3700	50.000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	13,7550	13,7550	13,7550			13,7550		13,7500	50.000	13,7600	50.000
Certificate	NL0012562490	DAX 13246TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50.000	11,6600	50.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012562946	DAX 13250TS OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	50.000	13,4900	50.000
Certificate	NL0012562482	DAX 13256TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7600	50.000
Certificate	NL0012562938	DAX 13260TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	50.000	13,5900	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562474	DAX 13266TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50.000	11,9300	50.000
Certificate	NL0012562920	DAX 13270TS OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	50.000	13,7000	50.000
Certificate	DE000CV4ZYP7	DAX 13273TS OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	75.000	11,9000	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	NL0012562466	DAX 13276TRSOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50.000	11,9600	50.000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	11,5350	11,5350	11,5350			11,5350		11,5300	50.000	11,5400	50.000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562912	DAX 13280TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	50.000	13,8000	50.000
Certificate	NL0012562458	DAX 13286TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0500	50.000
Certificate	NL0012562904	DAX 13290TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	50.000	13,8900	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	14,2650	14,2650	14,2650			14,2650		14,2600	50.000	14,2700	50.000
Certificate	NL0012562441	DAX 13295TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	50.000	12,2100	50.000
Certificate	DE000VL615S4	DAX 13300TS 0618V	EUR	12,2350	12,2350	12,2350			12,2350		12,2300	50.000	12,2400	50.000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	75.000	12,1900	75.000
Certificate	DE000CY52SC0	DAX 13300TS OPENC	EUR	10,1700	11,6400	10,1700	11903,5000	3	11,6400	1150	11,6300	100.000	11,6400	100.000
Certificate	DE000CY52XT4	DAX 13300TS OPENC	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	100.000	12,9000	100.000
Certificate	NL0012562896	DAX 13300TS OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	50.000	13,9800	50.000
Certificate	NL0012562433	DAX 13305TRSOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	50.000	12,2400	50.000
Certificate	NL0012562888	DAX 13310TS OPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	50.000	14,0900	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012562425	DAX 13315TRSOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	50.000	12,3400	50.000
Certificate	NL0012562037	DAX 13320TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50.000	14,1700	50.000
Certificate	DE000CV4ZUF6	DAX 13321TS OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	75.000	12,3800	75.000
Certificate	NL0012562417	DAX 13325TRSOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	50.000	12,4500	50.000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	12,0250	12,0250	12,0250			12,0250		12,0200	50.000	12,0300	50.000
Certificate	NL0012681811	DAX 13327BS OPENB	EUR	11,7600	12,8100	11,7600	9024,4100	5	12,7250	731	12,7200	25.000	12,7300	25.000
Certificate	NL0012561898	DAX 13330TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50.000	14,2700	50.000
Certificate	NL0012562409	DAX 13335TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50.000	12,5500	50.000
Certificate	NL0012561880	DAX 13340TS OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	50.000	14,3500	50.000
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	14,7750	14,7750	14,7750			14,7750		14,7700	50.000	14,7800	50.000
Certificate	NL0012562391	DAX 13345TRSOPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50.000	12,6300	50.000
Certificate	NL0012561872	DAX 13350TS OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50.000	14,4600	50.000
Certificate	NL0012562383	DAX 13355TRSOPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50.000	12,7300	50.000
Certificate	NL0012561864	DAX 13360TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50.000	14,5600	50.000
Certificate	NL0012562375	DAX 13365TRSOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Certificate	NL0012681282	DAX 13370TS OPENB	EUR	13,2000	14,0650	13,2000	2112,0000	1	14,0650	160	14,0600	25.000	14,0700	25.000
Certificate	NL0012561856	DAX 13370TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50.000	14,6600	50.000
Certificate	NL0012562367	DAX 13375TRSOPENH	EUR	11,5000	13,0100	11,5000	4902,0000	2	12,9100	400	12,9000	50.000	12,9100	50.000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	12,5150	12,5150	12,5150			12,5150		12,5100	50.000	12,5200	50.000
Certificate	NL0012561849	DAX 13380TS OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	50.000	14,7700	50.000
Certificate	NL0012561625	DAX 13390TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50.000	14,8500	50.000
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	15,2850	15,2850	15,2850			15,2850		15,2800	50.000	15,2900	50.000
Certificate	NL0012580237	DAX 13396TRSOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	50.000	13,1200	50.000
Certificate	DE000VL61LN0	DAX 13400TS 0318V	EUR											
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	13,2350	13,2350	13,2350			13,2350		13,2300	50.000	13,2400	50.000
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	100.000	13,9000	100.000
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	100.000	12,6300	100.000
Certificate	NL0012561617	DAX 13400TS OPENH	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	50.000	14,9400	50.000
Certificate	NL0012561609	DAX 13410TS OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	50.000	15,0400	50.000
Certificate	DE000CV4ZS89	DAX 13417TS OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	75.000	13,3300	75.000
Certificate	NL0012560882	DAX 13420TS OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	50.000	15,1400	50.000
Certificate	DE000CV4ZSE3	DAX 13420TS OPENZ	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	75.000	15,1200	75.000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	13,0150	13,0150	13,0150			13,0150		13,0100	50.000	13,0200	50.000
Certificate	NL0012560874	DAX 13430TS OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	50.000	15,2400	50.000
Certificate	NL0012561765	DAX 13431TRSOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	50.000	13,4800	50.000
Certificate	NL0012560866	DAX 13440TS OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	50.000	15,3400	50.000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	15,7950	15,7950	15,7950			15,7950		15,7900	50.000	15,8000	50.000
Certificate	NL0012561757	DAX 13441TRSOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50.000	13,5800	50.000
Certificate	NL0012560858	DAX 13450TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50.000	15,4600	50.000
Certificate	NL0012561740	DAX 13451TRSOPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	50.000	13,6800	50.000
Certificate	NL0012680524	DAX 13460TS OPENB	EUR	17,8450	17,8450	17,8450			17,8450		17,8400	25.000	17,8500	25.000
Certificate	NL0012560841	DAX 13460TS OPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	50.000	15,5600	50.000
Certificate	NL0012561732	DAX 13461TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50.000	13,7800	50.000
Certificate	NL0012560833	DAX 13470TS OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	50.000	15,6600	50.000
Certificate	NL0012561724	DAX 13471TRSOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	50.000	13,8700	50.000
Certificate	DE000CV4ZS28	DAX 13471TS OPENZ	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	75.000	13,8700	75.000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	13,5150	13,5150	13,5150			13,5150		13,5100	50.000	13,5200	50.000
Certificate	NL0012560825	DAX 13480TS OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	50.000	15,7600	50.000
Certificate	NL0012561716	DAX 13481TRSOPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	50.000	13,9900	50.000
Certificate	NL0012560817	DAX 13490TS OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	50.000	15,8500	50.000
Certificate	NL0012560171	DAX 13490TS OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	50.000	15,9300	50.000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	16,3050	16,3050	16,3050			16,3050		16,3000	50.000	16,3100	50.000
Certificate	NL0012561708	DAX 13491TRSOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	50.000	14,0700	50.000
Certificate	NL0012561559	DAX 13495TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1300	50.000
Certificate	DE000VL61LP5	DAX 13500TS 0318V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	14,2350	14,2350	14,2350			14,2350		14,2300	50.000	14,2400	50.000
Certificate	DE000CV50AB0	DAX 13500TS 0618Z	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	75.000	14,1400	75.000
Certificate	DE000CV52SE6	DAX 13500TS OPENC	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	100.000	13,6300	100.000
Certificate	DE000CV52XR8	DAX 13500TS OPENC	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	100.000	14,9100	100.000
Certificate	NL0012560163	DAX 13500TS OPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	50.000	16,0300	50.000
Certificate	NL0012561542	DAX 13505TRSOPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50.000	14,2300	50.000
Certificate	NL0012560155	DAX 13510TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50.000	16,1200	50.000
Certificate	NL0012561534	DAX 13515TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50.000	14,3200	50.000
Certificate	NL0012560148	DAX 13520TS OPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50.000	16,2400	50.000
Certificate	DE000CV42S10	DAX 13521TS OPENZ	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	75.000	14,3700	75.000
Certificate	NL0012498810	DAX 135228S OPENB	EUR	14,6750	14,6750	14,6750			14,6750		14,6700	25.000	14,6800	25.000
Certificate	NL0012530141	DAX 13526TRSOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50.000	14,4300	50.000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	14,0150	14,0150	14,0150			14,0150		14,0100	50.000	14,0200	50.000
Certificate	NL0012526305	DAX 13530TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50.000	14,4700	50.000
Certificate	NL0012560130	DAX 13530TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	50.000	16,3400	50.000
Certificate	NL0012245815	DAX 13531TRSOPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	50.000	14,4800	50.000
Certificate	NL0012517213	DAX 13536TRSOPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	50.000	14,5200	50.000
Certificate	NL0012176044	DAX 13539TRSOPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	50.000	14,5500	50.000
Certificate	NL0012560122	DAX 13540TS OPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	50.000	16,4200	50.000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	16,8150	16,8150	16,8150			16,8150		16,8100	50.000	16,8200	50.000
Certificate	NL0012537104	DAX 13544TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	50.000	14,6200	50.000
Certificate	NL0012537096	DAX 13548TRSOPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50.000	14,6600	50.000
Certificate	NL0012536171	DAX 13550TS OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	50.000	16,5600	50.000
Certificate	NL0012560114	DAX 13550TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	NL0012527840	DAX 13550TS OPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	50.000	16,5100	50.000
Certificate	NL0012310643	DAX 13550TS OPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50.000	16,4700	50.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012530133	DAX 13556TRSOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	50.000	14,7300	50.000
Certificate	NL0012680532	DAX 13560TS OPENB	EUR	18,8750	18,8750	18,8750			18,8750		18,8700	25.000	18,8800	25.000
Certificate	NL0012537088	DAX 13563TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50.000	14,8100	50.000
Certificate	NL0012311914	DAX 13565TRSOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	50.000	14,8200	50.000
Certificate	NL0012243604	DAX 13566TRSOPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	50.000	14,8300	50.000
Certificate	NL0012527832	DAX 13570TS OPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	50.000	16,7100	50.000
Certificate	DE000CE6FJ19	DAX 13570TS OPENZ	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	75.000	14,8500	75.000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	14,5150	14,5150	14,5150			14,5150		14,5100	50.000	14,5200	50.000
Certificate	NL0012090641	DAX 13580TS OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	50.000	16,7800	50.000
Certificate	NL0012537070	DAX 13582TRSOPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	50.000	15,0000	50.000
Certificate	NL0012176036	DAX 13587TRSOPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	50.000	15,0500	50.000
Certificate	NL0012530778	DAX 13590TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	50.000	16,9300	50.000
Certificate	NL0012241780	DAX 13590TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	50.000	16,9400	50.000
Certificate	NL0012330849	DAX 13591TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	50.000	15,0800	50.000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR											
Certificate	DE000VL5R2N2	DAX 13600TS 0618V	EUR	15,2350	15,2350	15,2350			15,2350		15,2300	50.000	15,2400	50.000
Certificate	NL0012536163	DAX 13600TS OPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	50.000	17,0600	50.000
Certificate	NL0012245807	DAX 13609TRSOPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	50.000	15,2600	50.000
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR	14,8200	14,8200	14,8200			14,8200		14,8000	6.250	14,8300	6.250
Certificate	NL0012530760	DAX 13620TS OPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	50.000	17,2200	50.000
Certificate	NL0012516769	DAX 13620TS OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	50.000	17,1700	50.000
Certificate	NL0012498828	DAX 136218S OPENB	EUR	15,6550	15,6550	15,6550			15,6550		15,6500	25.000	15,6600	25.000
Certificate	NL0012531446	DAX 13626TRSOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	50.000	15,4300	50.000
Certificate	NL0012530752	DAX 13630TS OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	50.000	17,3100	50.000
Certificate	NL0012526776	DAX 13633TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5000	50.000
Certificate	DE000CE6BWE2	DAX 13634TS OPENZ	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	75.000	15,4900	75.000
Certificate	NL0012196588	DAX 13639TRSOPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	50.000	15,5500	50.000
Certificate	NL0012243208	DAX 13640TS OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	50.000
Certificate	NL0012530745	DAX 13650TS OPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	50.000	17,5200	50.000
Certificate	NL0012531438	DAX 13655TRSOPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	50.000	15,7300	50.000
Certificate	NL0012277008	DAX 13660TS OPENB	EUR	19,8750	19,8750	19,8750			19,8750		19,8700	25.000	19,8800	25.000
Certificate	NL0012518948	DAX 13660TS OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	50.000	17,6500	50.000
Certificate	NL0012551907	DAX 13660TS OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	50.000	17,6700	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	17,2950	17,2950	17,2950			17,2950		17,2900	50.000	17,3000	50.000
Certificate	NL0012530125	DAX 13664TRSOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	50.000	15,8100	50.000
Certificate	NL0011048228	DAX 13668TRSOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	50.000	15,8600	50.000
Certificate	NL0012530737	DAX 13670TS OPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	50.000	17,7200	50.000
Certificate	DE000CV42SD5	DAX 13670TS OPENZ	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	75.000	17,6200	75.000
Certificate	NL0012313654	DAX 13671TRSOPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	50.000	15,8800	50.000
Certificate	NL0012523666	DAX 13680TS OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	50.000	17,7700	50.000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	15,0500	15,0500	15,0500			15,0500		15,0300	6.250	15,0700	6.250
Certificate	DE000CE6FJ10	DAX 13681TS OPENZ	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	75.000	15,9600	75.000
Certificate	NL0012531420	DAX 13685TRSOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	50.000	16,0200	50.000
Certificate	NL0012530729	DAX 13690TS OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	50.000	17,9800	50.000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	15,6200	15,6200	15,6200			15,6200		15,6000	6.250	15,6400	6.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012548010	DAX 13698TRSOPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	50.000	16,1500	50.000
Certificate	NL0012308803	DAX 13699TRSOPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	50.000	16,1500	50.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR											
Certificate	DE000VLSR2P7	DAX 13700TS 0618V	EUR	16,2350	16,2350	16,2350			16,2350		16,2300	50.000	16,2400	50.000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	75.000	16,1400	75.000
Certificate	DE000CV523R4	DAX 13700TS OPENC	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	100.000	14,4900	100.000
Certificate	DE000CV52442	DAX 13700TS OPENC	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	100.000	15,7500	100.000
Certificate	DE000CV524G5	DAX 13700TS OPENC	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	100.000	14,5000	100.000
Certificate	NL0012244024	DAX 13700TS OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	50.000	18,0000	50.000
Certificate	NL0012538250	DAX 13707TRSOPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	50.000	16,2600	50.000
Certificate	NL0012530711	DAX 13710TS OPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	50.000	18,1200	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	17,7950	17,7950	17,7950			17,7950		17,7900	50.000	17,8000	50.000
Certificate	NL0012525729	DAX 13720TRSOPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	50.000	16,3800	50.000
Certificate	NL0012244867	DAX 13720TS OPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	50.000	18,2100	50.000
Certificate	NL0012499537	DAX 13723BS OPENB	EUR	16,6850	16,6850	16,6850			16,6850		16,6800	25.000	16,6900	25.000
Certificate	NL0012195648	DAX 13730TRSOPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	50.000	16,4600	50.000
Certificate	NL0012530703	DAX 13730TS OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	50.000	18,3200	50.000
Certificate	DE000CE6F4P1	DAX 13732TS OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	75.000	16,4700	75.000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	14,9850	14,9850	14,9850			14,9850		14,9800	50.000	14,9900	50.000
Certificate	NL0012244016	DAX 13740TS OPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	50.000	18,3900	50.000
Certificate	NL0012174403	DAX 13740TS OPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	50.000	18,4500	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012535645	DAX 13749TRSOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	50.000	16,6500	50.000
Certificate	NL0012530695	DAX 13750TS OPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	50.000	18,5300	50.000
Certificate	NL0012536155	DAX 13750TS OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	50.000	18,5600	50.000
Certificate	NL0012535637	DAX 13759TRSOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	50.000	16,7600	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	18,3050	18,3050	18,3050			18,3050		18,3000	50.000	18,3100	50.000
Certificate	NL0012535629	DAX 13768TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	50.000	16,8800	50.000
Certificate	NL0012496269	DAX 13770TS OPENB	EUR	20,9750	20,9750	20,9750			20,9750		20,9700	25.000	20,9800	25.000
Certificate	NL0012311625	DAX 13770TS OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	50.000	18,6900	50.000
Certificate	NL0012531610	DAX 13770TS OPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	50.000	18,7500	50.000
Certificate	NL0012536148	DAX 13770TS OPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	50.000	18,7800	50.000
Certificate	NL0012329775	DAX 13774TRSOPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	50.000	16,9100	50.000
Certificate	DE000CE6F4Q9	DAX 13782TS OPENZ	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	75.000	16,9700	75.000
Certificate	NL0012537989	DAX 13784TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	50.000	17,0100	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	15,4850	15,4850	15,4850			15,4850		15,4800	50.000	15,4900	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	16,1000	16,1000	16,1000			16,1000		16,0800	6.250	16,1100	6.250
Certificate	NL0012551899	DAX 13790TS OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	50.000	18,9800	50.000
Certificate	NL0012536130	DAX 13790TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	50.000	18,9700	50.000
Certificate	NL0012174395	DAX 13790TS OPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	50.000	18,9400	50.000
Certificate	NL0012535611	DAX 13798TRSOPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	50.000	17,2100	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	15,9950	15,9950	15,9950			15,9950		15,9900	50.000	16,0000	50.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR											
Certificate	DE000VLSR2Q5	DAX 13800TS 0618V	EUR	17,2450	17,2450	17,2450			17,2450		17,2400	50.000	17,2500	50.000
Certificate	DE000CV51G59	DAX 13800TS OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	100.000	14,9900	100.000
Certificate	NL0012536122	DAX 13800TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50.000	19,0700	50.000
Certificate	NL0012535603	DAX 13808TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50.000	17,2500	50.000
Certificate	NL0012536114	DAX 13810TS OPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	50.000	19,1700	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	18,8050	18,8050	18,8050			18,8050		18,8000	50.000	18,8100	50.000
Certificate	NL0012205520	DAX 13813TRSOPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	50.000	17,2900	50.000
Certificate	NL0012537062	DAX 13829TRSOPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	50.000	17,4800	50.000
Certificate	NL0012313720	DAX 13830TS OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	50.000	19,3200	50.000
Certificate	NL0012522312	DAX 13830TS OPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3700	50.000	19,3800	50.000
Certificate	DE000CE6FAD1	DAX 13836TS OPENZ	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	75.000	17,5100	75.000
Certificate	NL0012535595	DAX 13838TRSOPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	50.000	17,5500	50.000
Certificate	NL0012536106	DAX 13840TS OPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	50.000	19,4600	50.000
Certificate	NL0012529812	DAX 13846TRSOPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	50.000	17,6200	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	16,4850	16,4850	16,4850			16,4850		16,4800	50.000	16,4900	50.000
Certificate	NL0012328900	DAX 13850TS OPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	50.000	19,5800	50.000
Certificate	NL0012329783	DAX 13852TRSOPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	50.000	17,6900	50.000
Certificate	NL0011047766	DAX 13860TS OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	50.000	19,6400	50.000
Certificate	NL0012536098	DAX 13860TS OPENH	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	50.000	19,6900	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	19,2450	19,2450	19,2450			19,2450		19,2400	50.000	19,2500	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	16,8800	16,8800	16,8800			16,8800		16,8600	6.250	16,9000	6.250
Certificate	NL0012208169	DAX 13866TRSOPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	50.000	17,8400	50.000
Certificate	NL0012536080	DAX 13870TS OPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	50.000	19,7800	50.000
Certificate	NL0012560635	DAX 13880TRSOPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	50.000	17,9700	50.000
Certificate	NL0012536072	DAX 13880TS OPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	50.000	19,8700	50.000
Certificate	NL0012535587	DAX 13887TRSOPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	50.000	18,0300	50.000
Certificate	NL0012328918	DAX 13890TS OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	50.000	19,9800	50.000
Certificate	NL0012523260	DAX 13893TRSOPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50.000	18,1000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR											
Certificate	DE000VLSR2R3	DAX 13900TS 0618V	EUR	18,2450	18,2450	18,2450			18,2450		18,2400	50.000	18,2500	50.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	100.000	17,6700	100.000
Certificate	NL0012536064	DAX 13900TS OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	50.000	20,0700	50.000
Certificate	NL0012537971	DAX 13903TRSOPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	50.000	18,1900	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	16,9850	16,9850	16,9850			16,9850		16,9800	50.000	16,9900	50.000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	17,7200	17,7200	17,7200			17,7200		17,7000	6.250	17,7300	6.250
Certificate	NL0012536056	DAX 13910TS OPENH	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	50.000	20,1700	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	19,7550	19,7550	19,7550			19,7550		19,7500	50.000	19,7600	50.000
Certificate	DE000CE6C6W5	DAX 13910TS OPENZ	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	75.000	20,0700	75.000
Certificate	NL0012535579	DAX 13916TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	50.000	18,3500	50.000
Certificate	NL0012536049	DAX 13920TS OPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	50.000	20,2700	50.000
Certificate	DE000CD64946	DAX 13922TS OPENZ	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	75.000	18,3700	75.000
Certificate	NL0012504062	DAX 13926BS OPENB	EUR	18,7050	18,7050	18,7050			18,7050		18,7000	25.000	18,7100	25.000
Certificate	NL0012522684	DAX 13930TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	50.000	20,3800	50.000
Certificate	NL0012329569	DAX 13930TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	50.000	20,3800	50.000
Certificate	NL0012198113	DAX 13933TRSOPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	50.000	18,4900	50.000
Certificate	NL0012536031	DAX 13940TS OPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	50.000	20,4800	50.000
Certificate	NL0012178578	DAX 13940TS OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	50.000	20,4500	50.000
Certificate	NL0012537963	DAX 13942TRSOPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	50.000	18,5900	50.000
Certificate	NL0012523658	DAX 13950TS OPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	50.000	20,5800	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	17,4750	17,4750	17,4750			17,4750		17,4700	50.000	17,4800	50.000
Certificate	NL0012271761	DAX 13960TS OPENB	EUR	22,9150	22,9150	22,9150			22,9150		22,9100	25.000	22,9200	25.000
Certificate	NL0012536023	DAX 13960TS OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	50.000	20,6700	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	20,2650	20,2650	20,2650			20,2650		20,2600	50.000	20,2700	50.000
Certificate	NL0012537955	DAX 13962TRSOPENH	EUR	17,5600	18,7800	17,1200	31170,0000	7	18,7800	1750	18,7700	50.000	18,7800	50.000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	NL0012329577	DAX 13970TS OPENH	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	50.000	20,7800	50.000
Certificate	NL0012052351	DAX 13971TRSOPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	50.000	18,8900	50.000
Certificate	NL0012051965	DAX 13972TRSOPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	50.000	18,8900	50.000
Certificate	NL0012052047	DAX 13974TRSOPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	50.000	18,9000	50.000
Certificate	DE000CE6FAE9	DAX 13975TS OPENZ	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	75.000	18,9000	75.000
Certificate	NL0012536015	DAX 13990TS OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	50.000	20,9700	50.000
Certificate	NL0012178560	DAX 13990TS OPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	50.000	20,9300	50.000
Certificate	NL0012525711	DAX 13996TRSOPENH	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	50.000	19,1200	50.000
Certificate	NL0012546329	DAX 13997TRSOPENH	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	50.000	19,1200	50.000
Certificate	NL0012546618	DAX 13998TRSOPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	50.000	19,1700	50.000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR											
Certificate	DE000VLSR2S1	DAX 14000TS 0618V	EUR	19,2450	19,2450	19,2450			19,2450		19,2400	50.000	19,2500	50.000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	75.000	19,2100	75.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	100.000	16,8200	100.000
Certificate	DE000CY51NNO	DAX 14000TS OPENC	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	100.000	18,4300	100.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	100.000	17,3500	100.000
Certificate	NL0012536007	DAX 14000TS OPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	50.000	21,0900	50.000
Certificate	NL0012558555	DAX 14008TRSOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50.000	19,2300	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	17,9750	17,9750	17,9750			17,9750		17,9700	50.000	17,9800	50.000
Certificate	NL0012537427	DAX 14010TS OPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	50.000	21,2200	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	20,7650	20,7650	20,7650			20,7650		20,7600	50.000	20,7700	50.000
Certificate	DE000CE6FCR7	DAX 14019TS OPENZ	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	75.000	19,3300	75.000
Certificate	NL0012537419	DAX 14020TS OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	50.000	21,3200	50.000
Certificate	NL0012551501	DAX 14029TRSOPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	50.000	19,4500	50.000
Certificate	NL0012523641	DAX 14030TS OPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	50.000	21,3900	50.000
Certificate	NL0012528343	DAX 14033TRSOPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	50.000	19,4900	50.000
Certificate	NL0012527659	DAX 14036TRSOPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	50.000	19,5100	50.000
Certificate	NL0012538300	DAX 14050TS OPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	50.000	21,5200	50.000
Certificate	NL0012538565	DAX 14057TRSOPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	50.000	19,7500	50.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	18,4650	18,4650	18,4650			18,4650		18,4600	50.000	18,4700	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	21,2750	21,2750	21,2750			21,2750		21,2700	50.000	21,2800	50.000
Certificate	NL0012526768	DAX 14067TRSOPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	50.000	19,8200	50.000
Certificate	DE000CE6FC55	DAX 14068TS OPENZ	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	75.000	19,8300	75.000
Certificate	NL0012559306	DAX 14070TS OPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	50.000	21,7600	50.000
Certificate	NL0012207476	DAX 14070TS OPENH	EUR	21,8000	21,8000	21,8000			21,8000		21,7900	50.000	21,8000	50.000
Certificate	NL0012559298	DAX 14080TS OPENH	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	50.000	21,8700	50.000
Certificate	NL0012543607	DAX 14090TRSOPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	50.000	20,0500	50.000
Certificate	NL0012198816	DAX 14090TS OPENH	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	50.000	22,0100	50.000
Certificate	NL0012544357	DAX 14091TRSOPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	50.000	20,0900	50.000
Certificate	NL0012537054	DAX 14095TRSOPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	50.000	20,1200	50.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR											
Certificate	DE000VLSR2T9	DAX 14100TS 0618V	EUR	20,2450	20,2450	20,2450			20,2450		20,2400	50.000	20,2500	50.000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	100.000	19,6600	100.000
Certificate	NL0012559280	DAX 14100TS OPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	50.000	22,0700	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	LU1650954214	DAX 14106TPIOPENS	EUR	19,0400	19,0400	19,0400			19,0400		19,0200	6.250	19,0500	6.250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	18,9650	18,9650	18,9650			18,9650		18,9600	50.000	18,9700	50.000
Certificate	NL0012558944	DAX 14109TRSOPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	50.000	20,2400	50.000
Certificate	NL0012545453	DAX 14110TS OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	50.000	22,1800	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	21,7750	21,7750	21,7750			21,7750		21,7700	50.000	21,7800	50.000
Certificate	DE000CE6FCT3	DAX 14118TS OPENZ	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	75.000	20,3300	75.000
Certificate	NL0012559272	DAX 14120TS OPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	50.000	22,2800	50.000
Certificate	NL0012699300	DAX 14126BS OPENB	EUR	20,7150	20,7150	20,7150			20,7150		20,7100	25.000	20,7200	25.000
Certificate	NL0012551493	DAX 14128TRSOPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	50.000	20,4300	50.000
Certificate	NL0012531412	DAX 14129TRSOPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	50.000	20,4500	50.000
Certificate	NL0012551246	DAX 14133TRSOPENH	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	50.000	20,4900	50.000
Certificate	NL0012526446	DAX 14140TS OPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	50.000	22,5100	50.000
Certificate	NL0012559264	DAX 14140TS OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	50.000	22,4700	50.000
Certificate	NL0012537948	DAX 14150TRSOPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	50.000	20,6500	50.000
Certificate	NL0012559256	DAX 14150TS OPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,5600	50.000	22,5700	50.000
Certificate	DE000CE6CID9	DAX 14150TS OPENZ	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	75.000	22,5600	75.000
Certificate	NL0012537047	DAX 14155TRSOPENH	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	50.000	20,7000	50.000
Certificate	NL0012208151	DAX 14156TRSOPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	50.000	20,7300	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	19,4550	19,4550	19,4550			19,4550		19,4500	50.000	19,4600	50.000
Certificate	NL0012051650	DAX 14160TS OPENH	EUR	22,7200	22,7200	22,7200			22,7200		22,7100	50.000	22,7200	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	22,2850	22,2850	22,2850			22,2850		22,2800	50.000	22,2900	50.000
Certificate	DE000CE6FCU1	DAX 14168TS OPENZ	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	75.000	20,8200	75.000
Certificate	NL0012559249	DAX 14170TS OPENH	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	50.000	22,7800	50.000
Certificate	NL0012053300	DAX 14173TRSOPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	50.000	20,8900	50.000
Certificate	NL0012559231	DAX 14190TS OPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	50.000	22,9900	50.000
Certificate	NL0012545446	DAX 14190TS OPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	50.000	22,9900	50.000
Certificate	NL0012538243	DAX 14191TRSOPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	50.000	21,0700	50.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR											
Certificate	DE000VL5R2U7	DAX 14200TS 0618V	EUR	21,2450	21,2450	21,2450			21,2450		21,2400	50.000	21,2500	50.000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	75.000	21,1700	75.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	100.000	16,3300	100.000
Certificate	NL0012559223	DAX 14200TS OPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0800	50.000	23,0900	50.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	19,9550	19,9550	19,9550			19,9550		19,9500	50.000	19,9600	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	22,7950	22,7950	22,7950			22,7950		22,7900	50.000	22,8000	50.000
Certificate	NL0012537039	DAX 14214TRSOPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	50.000	21,3100	50.000
Certificate	NL0012550602	DAX 14216TRSOPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	50.000	21,3200	50.000
Certificate	NL0012530687	DAX 14220TS OPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	50.000	23,2500	50.000
Certificate	NL0012541510	DAX 14220TS OPENH	EUR	23,2400	23,2400	23,2400			23,2400		23,2300	50.000	23,2400	50.000
Certificate	NL0012210181	DAX 14220TS OPENH	EUR	23,3300	23,3300	23,3300			23,3300		23,3200	50.000	23,3300	50.000
Certificate	NL0012549687	DAX 14221TRSOPENH	EUR	21,3800	21,3800	21,3800			21,3800		21,3700	50.000	21,3800	50.000
Certificate	DE000CE6FEY9	DAX 14223TS OPENZ	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	75.000	21,3700	75.000
Certificate	NL0012373443	DAX 14233TRSOPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	50.000	21,4800	50.000
Certificate	NL0012374649	DAX 14234TRSOPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4800	50.000	21,4900	50.000
Certificate	NL0011047758	DAX 14240TS OPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	50.000	23,4700	50.000
Certificate	NL0012557250	DAX 14250TRSOPENH	EUR	21,6600	21,6600	21,6600			21,6600		21,6500	50.000	21,6600	50.000
Certificate	NL0012538557	DAX 14255TRSOPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	50.000	21,7200	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	20,4450	20,4450	20,4450			20,4450		20,4400	50.000	20,4500	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	23,2950	23,2950	23,2950			23,2950		23,2900	50.000	23,3000	50.000
Certificate	NL0012209431	DAX 14262TRSOPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	50.000	21,7700	50.000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0012539902	DAX 14270TS OPENH	EUR	23,8000	23,8000	23,8000			23,8000		23,7900	50.000	23,8000	50.000
Certificate	NL0012530679	DAX 14280TS OPENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	50.000	23,8500	50.000
Certificate	NL0012548358	DAX 14285TRSOPENH	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	50.000	22,0100	50.000
Certificate	NL0012531404	DAX 14287TRSOPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	50.000	22,0400	50.000
Certificate	NL0012530661	DAX 14290TS OPENH	EUR	24,0800	24,0800	24,0800			24,0800		24,0700	50.000	24,0800	50.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR											
Certificate	DE000VL5R2V5	DAX 14300TS 0618V	EUR	22,2450	22,2450	22,2450			22,2450		22,2400	50.000	22,2500	50.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	20,9450	20,9450	20,9450			20,9450		20,9400	50.000	20,9500	50.000
Certificate	NL0012207468	DAX 14310TS OPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2400	50.000	24,2500	50.000
Certificate	NL0012434377	DAX 14310TS OPENH	EUR	24,1600	24,1600	24,1600			24,1600		24,1500	50.000	24,1600	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	23,8050	23,8050	23,8050			23,8050		23,8000	50.000	23,8100	50.000
Certificate	NL0012244396	DAX 14314TRSOPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	50.000	22,2800	50.000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	NL0012550594	DAX 14315TRSOPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	50.000	22,2700	50.000
Certificate	DE000CE6FCV9	DAX 14317TS OPENZ	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	75.000	22,3200	75.000
Certificate	NL0012549679	DAX 14320TRSOPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	50.000	22,3400	50.000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	21,9650	21,9650	21,9650			21,9650		21,9600	50.000	21,9700	50.000
Certificate	NL0012547301	DAX 14340TS OPENH	EUR	24,4600	24,4600	24,4600			24,4600		24,4500	50.000	24,4600	50.000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	NL0012548002	DAX 14342TRSOPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	50.000	22,5500	50.000
Certificate	NL0012308902	DAX 14346TRSOPENH	EUR	22,6100	22,6100	22,6100			22,6100		22,6000	50.000	22,6100	50.000
Certificate	NL0012530653	DAX 14350TS OPENH	EUR	24,6600	24,6600	24,6600			24,6600		24,6500	50.000	24,6600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012537021	DAX 14352TRSOPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	50.000	22,6500	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	21,4350	21,4350	21,4350			21,4350		21,4300	50.000	21,4400	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	24,3050	24,3050	24,3050			24,3050		24,3000	50.000	24,3100	50.000
Certificate	DE000CV42PB5	DAX 14366TS OPENZ	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	75.000	22,8100	75.000
Certificate	NL0012208961	DAX 14370TS OPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	50.000	24,8000	50.000
Certificate	NL0012053680	DAX 14378TRSOPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	50.000	22,9100	50.000
Certificate	NL0012547699	DAX 14380TRSOPENH	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	50.000	22,9500	50.000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	22,4650	22,4650	22,4650			22,4650		22,4600	50.000	22,4700	50.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR											
Certificate	DE000VLSR2W3	DAX 14400TS 0618V	EUR	23,2450	23,2450	23,2450			23,2450		23,2400	50.000	23,2500	50.000
Certificate	DE000CV51TW8	DAX 14400TS OPENC	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	93.900	21,2900	93.900
Certificate	DE000CV16GP2	DAX 14400TS OPENC	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	100.000	18,2600	100.000
Certificate	DE000CV50MS3	DAX 14400TS OPENC	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	94.200	21,2200	94.200
Certificate	DE000CV52GM4	DAX 14400TS OPENC	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	85.900	23,2900	85.800
Certificate	NL0012547293	DAX 14400TS OPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	50.000	25,0600	50.000
Certificate	NL0012537930	DAX 14406TRSOPENH	EUR	23,1800	23,1800	23,1800			23,1800		23,1700	50.000	23,1800	50.000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	25,5450	25,5450	25,5450			25,5450		25,5400	50.000	25,5500	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	24,8150	24,8150	24,8150			24,8150		24,8100	50.000	24,8200	50.000
Certificate	DE000CE6CQ96	DAX 14410TS OPENZ	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	75.000	25,1700	75.000
Certificate	DE000CV42PC3	DAX 14416TS OPENZ	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	75.000	23,3000	75.000
Certificate	NL0012208953	DAX 14420TS OPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	50.000	25,2900	50.000
Certificate	NL0012537922	DAX 14426TRSOPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	50.000	23,3900	50.000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	22,9650	22,9650	22,9650			22,9650		22,9600	50.000	22,9700	50.000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012547285	DAX 14440TS OPENH	EUR	25,4700	25,4700	25,4700			25,4700		25,4600	50.000	25,4700	50.000
Certificate	NL0012537914	DAX 14446TRSOPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	50.000	23,5800	50.000
Certificate	NL0012535991	DAX 14460TS OPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	50.000	25,7100	50.000
Certificate	NL0012561526	DAX 14471TRSOPENH	EUR	23,8300	23,8300	23,8300			23,8300		23,8200	50.000	23,8300	50.000
Certificate	NL0012310635	DAX 14480TS OPENH	EUR	25,9300	25,9300	25,9300			25,9300		25,9200	50.000	25,9300	50.000
Certificate	NL0012370472	DAX 14480TS OPENH	EUR	25,9300	25,9300	25,9300			25,9300		25,9200	50.000	25,9300	50.000
Certificate	NL0012238059	DAX 14491TRSOPENH	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	50.000	24,0400	50.000
Certificate	NL0012550586	DAX 14493TRSOPENH	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	50.000	24,0600	50.000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR											
Certificate	DE000VLSR2X1	DAX 14500TS 0618V	EUR	24,2450	24,2450	24,2450			24,2450		24,2400	50.000	24,2500	50.000
Certificate	DE000CV42WM8	DAX 14500TS 0618Z	EUR	24,2200	24,2200	24,2200			24,2200		24,2100	75.000	24,2200	75.000
Certificate	DE000CV508Y1	DAX 14500TS OPENC	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	91.200	21,9200	91.200
Certificate	NL0012535983	DAX 14500TS OPENH	EUR	26,1600	26,1600	26,1600			26,1600		26,1500	50.000	26,1600	50.000
Certificate	DE000CE6FCW7	DAX 14517TS OPENZ	EUR	24,3100	24,3100	24,3100			24,3100		24,3000	75.000	24,3100	75.000
Certificate	NL0012537906	DAX 14525TRSOPENH	EUR	24,3900	24,3900	24,3900			24,3900		24,3800	50.000	24,3900	50.000
Certificate	NL0012213359	DAX 14540TS OPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4900	50.000	26,5000	50.000
Certificate	NL0012537898	DAX 14545TRSOPENH	EUR	24,5800	24,5800	24,5800			24,5800		24,5700	50.000	24,5800	50.000
Certificate	NL0012241293	DAX 14546TRSOPENH	EUR	24,5800	24,5800	24,5800			24,5800		24,5700	50.000	24,5800	50.000
Certificate	NL0012053771	DAX 14570TS OPENH	EUR	26,8600	26,8600	26,8600			26,8600		26,8500	50.000	26,8600	50.000
Certificate	NL0012537880	DAX 14584TRSOPENH	EUR	24,9600	24,9600	24,9600			24,9600		24,9500	50.000	24,9600	50.000
Certificate	DE000CV16GQ0	DAX 14600TS OPENC	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	99.100	20,1900	99.000
Certificate	DE000CV51WW4	DAX 14600TS OPENC	EUR	24,6500	24,6500	24,6500			24,6500		24,6400	81.100	24,6500	81.100
Certificate	DE000CV52FA1	DAX 14600TS OPENC	EUR	23,9100	23,9100	23,9100			23,9100		23,9000	83.600	23,9100	83.600
Certificate	NL0012535975	DAX 14600TS OPENH	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	50.000	27,1100	50.000
Certificate	NL0012537872	DAX 14604TRSOPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	50.000	25,1600	50.000
Certificate	NL0011229380	DAX 14620TS OPENH	EUR	27,3800	27,3800	27,3800			27,3800		27,3700	50.000	27,3800	50.000
Certificate	NL0012537864	DAX 14624TRSOPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	50.000	25,3700	50.000
Certificate	NL0012213342	DAX 14630TS OPENH	EUR	27,4900	27,4900	27,4900			27,4900		27,4800	50.000	27,4900	50.000
Certificate	NL0012558936	DAX 14656TRSOPENH	EUR	25,6700	25,6700	25,6700			25,6700		25,6600	50.000	25,6700	50.000
Certificate	NL0012535967	DAX 14660TS OPENH	EUR	27,7100	27,7100	27,7100			27,7100		27,7000	50.000	27,7100	50.000
Certificate	DE000CE6CTJ5	DAX 14660TS OPENZ	EUR	27,6700	27,6700	27,6700			27,6700		27,6600	75.000	27,6700	75.000
Certificate	NL0012308118	DAX 14681TRSOPENH	EUR	25,9300	25,9300	25,9300			25,9300		25,9200	50.000	25,9300	50.000
Certificate	NL0012307490	DAX 14686TRSOPENH	EUR	25,9800	25,9800	25,9800			25,9800		25,9700	50.000	25,9800	50.000
Certificate	NL0012241772	DAX 14690TS OPENH	EUR	28,0700	28,0700	28,0700			28,0700		28,0600	50.000	28,0700	50.000
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	75.000	26,1800	75.000
Certificate	NL0012558928	DAX 14715TRSOPENH	EUR	26,2800	26,2800	26,2800			26,2800		26,2700	50.000	26,2800	50.000
Certificate	DE000CV87MS1	DAX 14718TS OPENZ	EUR	26,3200	26,3200	26,3200			26,3200		26,3100	75.000	26,3200	75.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012241764	DAX 14740TS OPENH	EUR	28,5700	28,5700	28,5700			28,5700		28,5600	50.000	28,5700	50.000
Certificate	NL0012559215	DAX 14740TS OPENH	EUR	28,5500	28,5500	28,5500			28,5500		28,5400	50.000	28,5500	50.000
Certificate	NL0012537856	DAX 14752TRSOPENH	EUR	26,6300	26,6300	26,6300			26,6300		26,6200	50.000	26,6300	50.000
Certificate	NL0012507685	DAX 14780TS OPENB	EUR	30,2700	31,7400	29,7600	19724,0000	5	31,4450	650	31,4400	25.000	31,4500	25.000
Certificate	NL0012559207	DAX 14780TS OPENH	EUR	28,9500	28,9500	28,9500			28,9500		28,9400	50.000	28,9500	50.000
Certificate	NL0012241756	DAX 14790TS OPENH	EUR	29,0600	29,0600	29,0600			29,0600		29,0500	50.000	29,0600	50.000
Certificate	DE000CV51WW2	DAX 14800TS OPENC	EUR	26,6400	26,6400	26,6400			26,6400		26,6300	75.100	26,6400	75.000
Certificate	DE000CV51G67	DAX 14800TS OPENC	EUR	24,8100	24,8100	24,8100			24,8100		24,8000	80.600	24,8100	80.600
Certificate	DE000CV16PJ6	DAX 14800TS OPENC	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	89.300	22,3900	89.300

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	NL0012537849	DAX 14801TRSOPENH	EUR	27,1300	27,1300	27,1300			27,1300		27,1200	50.000	27,1300	50.000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012558910	DAX 14835TRSOPENH	EUR	27,4600	27,4600	27,4600			27,4600		27,4500	50.000	27,4600	50.000
Certificate	NL0012241749	DAX 14840TS OPENH	EUR	29,5600	29,5600	29,5600			29,5600		29,5500	50.000	29,5600	50.000
Certificate	NL0012559199	DAX 14840TS OPENH	EUR	29,5600	29,5600	29,5600			29,5600		29,5500	50.000	29,5600	50.000
Certificate	NL0012679039	DAX 14880TS OPENB	EUR	32,4750	32,4750	32,4750			32,4750		32,4700	25.000	32,4800	25.000
Certificate	NL0012559181	DAX 14880TS OPENH	EUR	29,9600	29,9600	29,9600			29,9600		29,9500	50.000	29,9600	50.000
Certificate	NL0012244008	DAX 14890TS OPENH	EUR	30,1100	30,1100	30,1100			30,1100		30,1000	50.000	30,1100	50.000
Certificate	NL0012569271	DAX 14892TRSOPENH	EUR	28,0300	28,0300	28,0300			28,0300		28,0200	50.000	28,0300	50.000
Certificate	NL0012594808	DAX 14893TRSOPENH	EUR	28,0400	28,0400	28,0400			28,0400		28,0300	50.000	28,0400	50.000
Certificate	NL0012546311	DAX 14897TRSOPENH	EUR	28,1600	28,1600	28,1600			28,1600		28,1500	50.000	28,1600	50.000
Certificate	DE000CV87GD5	DAX 14900TS 0618Z	EUR	28,1800	28,1800	28,1800			28,1800		28,1700	75.000	28,1800	75.000
Certificate	DE000CE6CTK3	DAX 14900TS OPENZ	EUR	30,1600	30,1600	30,1600			30,1600		30,1500	75.000	30,1600	75.000
Certificate	DE000CE6FCX5	DAX 14915TS OPENZ	EUR	28,2900	28,2900	28,2900			28,2900		28,2800	75.000	28,2900	75.000
Certificate	NL0012243992	DAX 14940TS OPENH	EUR	30,6200	30,6200	30,6200			30,6200		30,6100	50.000	30,6200	50.000
Certificate	NL0012057244	DAX 14980TS OPENH	EUR	31,0400	31,0400	31,0400			31,0400		31,0300	50.000	31,0400	50.000
Certificate	NL0012529655	DAX 14989TRSOPENH	EUR	29,0000	29,0000	29,0000			29,0000		28,9900	50.000	29,0000	50.000
Certificate	DE000CV501S8	DAX 15000TS OPENC	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	79.200	25,2600	79.100
Certificate	NL0012198105	DAX 15042TRSOPENH	EUR	29,5300	29,5300	29,5300			29,5300		29,5200	50.000	29,5300	50.000
Certificate	NL0012199426	DAX 15046TRSOPENH	EUR	29,5900	29,5900	29,5900			29,5900		29,5800	50.000	29,5900	50.000
Certificate	NL0012245286	DAX 15050TS OPENH	EUR	31,6900	31,6900	31,6900			31,6900		31,6800	50.000	31,6900	50.000
Certificate	NL0012329791	DAX 15099TRSOPENH	EUR	30,1100	30,1100	30,1100			30,1100		30,1000	50.000	30,1100	50.000
Certificate	NL0012329585	DAX 15130TS OPENH	EUR	32,5400	32,5400	32,5400			32,5400		32,5300	50.000	32,5400	50.000
Certificate	DE000CE6DLS1	DAX 15150TS OPENZ	EUR	32,6600	32,6600	32,6600			32,6600		32,6500	75.000	32,6600	75.000
Certificate	NL0012547996	DAX 15154TRSOPENH	EUR	30,6500	30,6500	30,6500			30,6500		30,6400	50.000	30,6500	50.000
Certificate	NL0012329593	DAX 15180TS OPENH	EUR	33,0300	33,0300	33,0300			33,0300		33,0200	50.000	33,0300	50.000
Certificate	DE000CV52FB9	DAX 15200TS OPENC	EUR	29,8500	29,8500	29,8500			29,8500		29,8400	67.000	29,8500	67.000
Certificate	DE000CV52061	DAX 15200TS OPENC	EUR	30,6700	30,6700	30,6700			30,6700		30,6600	65.200	30,6700	65.200
Certificate	DE000CV50LS5	DAX 15200TS OPENC	EUR	27,6900	27,6900	27,6900			27,6900		27,6800	72.200	27,6900	72.200
Certificate	NL0012524334	DAX 15203TRSOPENH	EUR	31,1600	31,1600	31,1600			31,1600		31,1500	50.000	31,1600	50.000
Certificate	NL0012198808	DAX 15210TS OPENH	EUR	33,3700	33,3700	33,3700			33,3700		33,3600	50.000	33,3700	50.000
Certificate	NL0012562359	DAX 15277TRSOPENH	EUR	31,8900	31,8900	31,8900			31,8900		31,8800	50.000	31,8900	50.000
Certificate	NL0012523633	DAX 15290TS OPENH	EUR	34,1300	34,1300	34,1300			34,1300		34,1200	50.000	34,1300	50.000
Certificate	NL0012546303	DAX 15293TRSOPENH	EUR	32,0500	32,0500	32,0500			32,0500		32,0400	50.000	32,0500	50.000
Certificate	DE000CV4YQP6	DAX 15316TS OPENZ	EUR	32,3000	32,3000	32,3000			32,3000		32,2900	75.000	32,3000	75.000
Certificate	NL0012524482	DAX 15340TS OPENH	EUR	34,6500	34,6500	34,6500			34,6500		34,6400	50.000	34,6500	50.000
Certificate	NL0011047741	DAX 15380TS OPENH	EUR	35,0100	35,0100	35,0100			35,0100		35,0000	50.000	35,0100	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0012546295	DAX 15392TRSOPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0300	50.000	33,0400	50.000
Certificate	DE000CE6FOFO	DAX 15400TS OPENZ	EUR	35,1500	35,1500	35,1500			35,1500		35,1400	75.000	35,1500	75.000
Certificate	NL0012541734	DAX 15440TS OPENH	EUR	35,6400	35,6400	35,6400			35,6400		35,6300	50.000	35,6400	50.000
Certificate	NL0012546287	DAX 15442TRSOPENH	EUR	33,5600	33,5600	33,5600			33,5600		33,5500	50.000	33,5600	50.000
Certificate	NL0012530646	DAX 15470TS OPENH	EUR	35,9100	35,9100	35,9100			35,9100		35,9000	50.000	35,9100	50.000
Certificate	NL0012546832	DAX 15495TRSOPENH	EUR	34,0900	34,0900	34,0900			34,0900		34,0800	50.000	34,0900	50.000
Certificate	NL0012527824	DAX 15500TS OPENH	EUR	36,3100	36,3100	36,3100			36,3100		36,3000	50.000	36,3100	50.000
Certificate	NL0012239479	DAX 15505TRSOPENH	EUR	34,1900	34,1900	34,1900			34,1900		34,1800	50.000	34,1900	50.000
Certificate	NL0012546394	DAX 15550TS OPENH	EUR	36,8300	36,8300	36,8300			36,8300		36,8200	50.000	36,8300	50.000
Certificate	NL0012374037	DAX 15570TS OPENH	EUR	36,9800	36,9800	36,9800			36,9800		36,9700	50.000	36,9800	50.000
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	33,1700	33,1700	33,1700			33,1700		33,1600	60.300	33,1700	60.200
Certificate	NL0012548341	DAX 15602TRSOPENH	EUR	35,1200	35,1200	35,1200			35,1200		35,1100	50.000	35,1200	50.000
Certificate	NL0012538946	DAX 15630TS OPENH	EUR	37,5700	37,5700	37,5700			37,5700		37,5600	50.000	37,5700	50.000
Certificate	NL0012530117	DAX 15637TRSOPENH	EUR	35,4800	35,4800	35,4800			35,4800		35,4700	50.000	35,4800	50.000
Certificate	NL0012531396	DAX 15638TRSOPENH	EUR	35,4900	35,4900	35,4900			35,4900		35,4800	50.000	35,4900	50.000
Certificate	NL0012208946	DAX 15640TS OPENH	EUR	37,6800	37,6800	37,6800			37,6800		37,6700	50.000	37,6800	50.000
Certificate	DE000CE6FAP5	DAX 15650TS OPENZ	EUR	37,6900	37,6900	37,6900			37,6900		37,6800	75.000	37,6900	75.000
Certificate	NL0012547681	DAX 15697TRSOPENH	EUR	36,1000	36,1000	36,1000			36,1000		36,0900	50.000	36,1000	50.000
Certificate	NL0012240626	DAX 15710TRSOPENH	EUR	36,2100	36,2100	36,2100			36,2100		36,2000	50.000	36,2100	50.000
Certificate	NL0012530638	DAX 15710TS OPENH	EUR	38,4400	38,4400	38,4400			38,4400		38,4300	50.000	38,4400	50.000
Certificate	NL0012548036	DAX 15710TS OPENH	EUR	38,3800	38,3800	38,3800			38,3800		38,3700	50.000	38,3800	50.000
Certificate	DE000CV4YQN1	DAX 15715TS OPENZ	EUR	36,2900	36,2900	36,2900			36,2900		36,2800	75.000	36,2900	75.000
Certificate	NL0012558548	DAX 15758TRSOPENH	EUR	36,6900	36,6900	36,6900			36,6900		36,6800	50.000	36,6900	50.000
Certificate	NL0012535959	DAX 15770TS OPENH	EUR	38,9900	38,9900	38,9900			38,9900		38,9800	50.000	38,9900	50.000
Certificate	NL0012550578	DAX 15811TRSOPENH	EUR	37,2300	37,2300	37,2300			37,2300		37,2200	50.000	37,2300	50.000
Certificate	NL0011048210	DAX 15834TRSOPENH	EUR	37,4500	37,4500	37,4500			37,4500		37,4400	50.000	37,4500	50.000
Certificate	NL0012561591	DAX 15860TS OPENH	EUR	39,9300	39,9300	39,9300			39,9300		39,9200	50.000	39,9300	50.000
Certificate	NL0012239198	DAX 15860TS OPENH	EUR	39,9000	39,9000	39,9000			39,9000		39,8900	50.000	39,9000	50.000
Certificate	DE000CE6FEG6	DAX 15900TS OPENZ	EUR	40,1900	40,1900	40,1900			40,1900		40,1800	75.000	40,1900	75.000
Certificate	NL0012535942	DAX 15920TS OPENH	EUR	40,5000	40,5000	40,5000			40,5000		40,4900	50.000	40,5000	50.000
Certificate	NL0012558530	DAX 15957TRSOPENH	EUR	38,6800	38,6800	38,6800			38,6800		38,6700	50.000	38,6800	50.000
Certificate	NL0012535934	DAX 15970TS OPENH	EUR	40,9900	40,9900	40,9900			40,9900		40,9800	50.000	40,9900	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	26,3000	26,3000	26,3000			26,3000		26,2900	76.000	26,3000	76.000
Certificate	NL0012558522	DAX 16007TRSOPENH	EUR	39,1700	39,1700	39,1700			39,1700		39,1600	50.000	39,1700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012537401	DAX 16020TS OPENH	EUR	41,5300	41,5300	41,5300			41,5300		41,5200	50.000	41,5300	50.000
Certificate	NL0012558902	DAX 16058TRSOPENH	EUR	39,6800	39,6800	39,6800			39,6800		39,6700	50.000	39,6800	50.000
Certificate	NL0012241731	DAX 16060TS OPENH	EUR	42,0000	42,0000	42,0000			42,0000		41,9900	50.000	42,0000	50.000
Certificate	DE000CV87MT9	DAX 16117TS OPENZ	EUR	40,3100	40,3100	40,3100			40,3100		40,3000	75.000	40,3100	75.000
Certificate	NL0011229372	DAX 16140TS OPENH	EUR	42,7200	42,7200	42,7200			42,7200		42,7100	50.000	42,7200	50.000
Certificate	NL0012309264	DAX 16148TRSOPENH	EUR	40,6000	40,6000	40,6000			40,6000		40,5900	50.000	40,6000	50.000
Certificate	DE000CV42NE4	DAX 16150TS OPENZ	EUR	42,7200	42,7200	42,7200			42,7200		42,7100	75.000	42,7200	75.000
Certificate	NL0012559173	DAX 16200TS OPENH	EUR	43,4100	43,4100	43,4100			43,4100		43,4000	50.000	43,4100	50.000
Certificate	NL0012522676	DAX 16430TS OPENH	EUR	45,6800	45,6800	45,6800			45,6800		45,6700	50.000	45,6800	50.000
Certificate	NL0012329601	DAX 16510TS OPENH	EUR	46,4900	46,4900	46,4900			46,4900		46,4800	50.000	46,4900	50.000
Certificate	NL0012529804	DAX 16568TRSOPENH	EUR	44,7900	44,7900	44,7900			44,7900		44,7800	50.000	44,7900	50.000
Certificate	NL0012531388	DAX 16773TRSOPENH	EUR	46,8300	46,8300	46,8300			46,8300		46,8200	50.000	46,8300	50.000
Certificate	NL0012530620	DAX 16850TS OPENH	EUR	50,0100	50,0100	50,0100			50,0100		50,0000	50.000	50,0100	50.000
Certificate	NL0011047733	DAX 16890TS OPENH	EUR	50,4000	50,4000	50,4000			50,4000		50,3900	50.000	50,4000	50.000
Certificate	NL0012558894	DAX 17401TRSOPENH	EUR	53,1200	53,1200	53,1200			53,1200		53,1100	50.000	53,1200	50.000
Certificate	NL0012559165	DAX 17450TS OPENH	EUR	56,0600	56,0600	56,0600			56,0600		56,0500	50.000	56,0600	50.000
Certificate	NL0011229364	DAX 18420TS OPENH	EUR	65,8700	65,8700	65,8700			65,8700		65,8600	50.000	65,8700	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	46.700	13,2200	46.700
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	466.800	1,3200	466.800
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,9300	0,9300	0,9300			0,9300		0,9280	658.500	0,9320	658.500
Certificate	FR0013123734	DAX35 SHROPENS	EUR											
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	65.000	8,4900	65.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	4,6170	4,6170	4,6170			4,6170		4,6120	60.000	4,6210	60.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1700	75.000	7,1700	75.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	3,3220	3,3220	3,3220			3,3220		3,3180	80.000	3,3250	80.000
Certificate	DE000DB0XJ7	DB CROCI	EUR	281,3100	281,3100	279,4800			279,4800		278,0800	2.500	280,8700	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	236,2700	236,2700	235,2500			235,2500		234,6600	3.000	235,8400	3.000
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	11.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	3,5800	3,6700	3,5800	1790,0000	1	3,6700	500	3,6600	2.000	3,6800	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	2,8500	2,8700	2,5400	31660,0000	7	2,6400	11200	2,6300	2.000	2,6500	2.000
Certificate	DE000CQ5A2H2	DBANK 10TL OPENC	EUR	1,5700	1,6400	1,5700	785,0000	1	1,6400	500	1,6000	18.000	1,6800	18.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR											
Certificate	DE000CY16J67	DBANK 12TL OPENC	EUR											
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,2800	18.000	2,3600	18.000
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	18.000	4,3500	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,8700	18.000	5,9500	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	18.000	5,4700	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,5000	0,5000	0,4800			0,4800		0,4700	10.000	0,4800	10.000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	4,1000	4,1700	4,0500	1225,0000	2	4,1700	300	4,1600	2.000	4,1800	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	2.000	3,2100	2.000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	1,2800	1,4100	1,2800	1664,0000	2	1,4100	1300	1,4000	2.000	1,4200	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR											
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	2.000	4,7700	2.000
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	6,6200	6,6200	6,5600	662,0000	1	6,5600	100	6,5500	2.000	6,5700	2.000
Certificate	NL0012108039	DBANK 18.5TS OPENB	EUR	9,5500	9,5500	9,4700	76400,0000	4	9,4700	8000	9,4600	2.000	9,4800	2.000
Certificate	NL0011518378	DBANK 22.5TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20.000	1,4400	20.000
Certificate	DE000CR9RQH2	DBANK 25.4TS OPENZ	EUR	1,3450	1,3750	1,3450			1,3750		1,3700	50.000	1,3800	50.000
Certificate	NL0010897427	DBANK 27.4TS OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	20.000	2,0400	20.000
Certificate	NL0011231162	DBANK 27.6TS OPENH	EUR	2,1300	2,1500	2,1300			2,1500		2,1400	10.000	2,1500	10.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	18.000	1,9300	18.000
Certificate	DE000CD638B9	DBANK10.17TL OPENZ	EUR	0,1850	0,1850	0,1550	2050,0000	4	0,1550	12000	0,1500	50.000	0,1600	50.000
Certificate	NL0012684443	DBANK10.218L OPENB	EUR	1,5600	1,5600	1,5100	307,0000	2	1,5400	200	1,5300	2.000	1,5500	2.000
Certificate	DE000CD63LM5	DBANK11.17TL OPENZ	EUR	0,0850	0,0850	0,0400	715,5000	8	0,0525	13650	0,0500	50.000	0,0550	6.500
Certificate	NL0012490916	DBANK11.218L OPENB	EUR	0,7400	0,7600	0,4600	18262,0000	17	0,5400	28000	0,5300	2.000	0,5500	2.000
Certificate	DE000CD63LN3	DBANK12.17TL OPENZ	EUR										0,1000	750
Certificate	NL0012119069	DBANK12.238L OPENB	EUR										1,6000	200
Certificate	NL0012774509	DBANK13.228S OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	2.000	1,7100	2.000
Certificate	DE000CV501A9	DBANK14.48TS OPENZ	EUR	0,2550	0,2850	0,2550			0,2850		0,2800	50.000	0,2900	50.000
Certificate	NL0012681910	DBANK15.228S OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	2.000	3,7100	2.000
Certificate	DE000CV4ZUP5	DBANK15.97TS OPENZ	EUR	0,4050	0,4350	0,4050			0,4350		0,4300	50.000	0,4400	50.000
Certificate	NL0012105282	DBANK17.218S OPENB	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	2.000	6,4000	2.000
Certificate	DE000CE6BEF7	DBANK17.97TS OPENZ	EUR	0,6050	0,6350	0,6050	345,0000	2	0,6350	550	0,6300	50.000	0,6400	50.000
Certificate	DE000CN6GYF3	DBANK20.45TS OPENZ	EUR	0,8450	0,8850	0,8450			0,8850		0,8800	50.000	0,8900	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	180.000	1,6100	180.000
Certificate	DE000CD634D4	DBANK6.472TL OPENZ	EUR	0,5550	0,5550	0,5250			0,5250		0,5200	50.000	0,5300	50.000
Certificate	DE000CD620K8	DBANK7.558TL OPENZ	EUR	0,4450	0,4450	0,4150	420,0000	1	0,4150	1000	0,4100	50.000	0,4200	50.000
Certificate	DE000CD61WJ2	DBANK8.098TL OPENZ	EUR	0,3950	0,3950	0,3550			0,3550		0,3500	50.000	0,3600	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	18.000	3,7100	18.000
Certificate	DE000CD63690	DBANK9.143TL OPENZ	EUR	0,2950	0,2950	0,2550			0,2550		0,2500	50.000	0,2600	50.000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	18.000	1,6100	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	DE000CV87QP8	DEUTS103.4TL OPENZ	EUR	0,7900	0,8400	0,7900			0,8400		0,8200	5.000	0,8600	5.000
Certificate	DE000CR6XG78	DEUTS62.96TL OPENZ	EUR	4,8200	4,8700	4,8200			4,8700		4,8500	5.000	4,8900	5.000
Certificate	NL0011055116	DEUTS66.46TL OPENH	EUR	4,8000	5,0000	4,8000			5,0000		4,9200	500	5,0700	500
Certificate	DE000CR6XYF4	DEUTS68.48TL OPENZ	EUR	4,2600	4,3200	4,2600			4,3200		4,3000	5.000	4,3400	5.000
Certificate	DE000CE6C8P5	DEUTS76.42TL OPENZ	EUR	3,4700	3,5200	3,4700			3,5200		3,5000	5.000	3,5400	5.000
Certificate	DE000CE6CKZ0	DEUTS84.39TL OPENZ	EUR	2,6700	2,7300	2,6700			2,7300		2,7100	5.000	2,7500	5.000
Certificate	DE000CV4Z076	DEUTS93.37TL OPENZ	EUR	1,7800	1,9200	1,7800	1920,0000	1	1,8300	1000	1,8100	5.000	1,8500	5.000
Certificate	DE000CR9SFM3	DIAGE16.83TL OPENZ	EUR	1,6250	1,6350	1,6250			1,6350		1,6100	10.500	1,6600	10.500
Certificate	DE000CD61VG0	DIAGE18.84TL OPENZ	EUR	1,1450	1,1550	1,1450			1,1550		1,1300	10.500	1,1800	10.500
Certificate	DE000CE6E4Q0	DIAGE22.34TL OPENZ	EUR	0,3450	0,3550	0,3450			0,3550		0,3300	10.500	0,3800	10.500
Certificate	DE000CN6FS43	DIETN26.45TL OPENZ	EUR											
Certificate	DE000CN6KV8	DIETN29.07TL OPENZ	EUR											
Certificate	DE000CN6KW6	DIETN31.72TL OPENZ	EUR											
Certificate	DE000CD615E1	DIETN46.52TS OPENZ	EUR											
Certificate	NL0012034631	DJAUT 471TL OPENB	EUR	16,7850	16,7850	16,7850			16,7850		16,5600	1.000	17,0100	1.000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	12,8650	12,8650	12,8650			12,8650		12,6400	1.000	13,0900	1.000
Certificate	NL0012495246	DJAUT 553TL OPENB	EUR	8,9850	8,9850	8,9850			8,9850		8,7600	1.000	9,2100	1.000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 593TL OPENB	EUR	5,1650	5,1650	5,1650			5,1650		4,9400	1.000	5,3900	1.000
Certificate	NL0012771604	DJAUT 654TS OPENB	EUR	7,2650	7,2650	7,2650			7,2650		7,0400	1.000	7,4900	1.000
Certificate	DE000CV4ZAZ6	DJAUT 827.TS OPENZ	EUR	20,4200	21,2200	20,4200			21,2200		21,1200	1.500	21,3200	1.500
Certificate	DE000CN6HK49	DJAUT374.8TL OPENZ	EUR	25,1600	25,1600	24,3400			24,3400		24,2400	1.500	24,4400	1.500
Certificate	DE000CN6H4X4	DJAUT414.9TL OPENZ	EUR	21,1400	21,1400	20,3300			20,3300		20,2300	1.500	20,4300	1.500
Certificate	DE000CE6C550	DJAUT490.7TL OPENZ	EUR	13,5700	13,5700	12,7600			12,7600		12,6600	1.500	12,8600	1.500
Certificate	DE000CV4ZC67	DJAUT570.5TL OPENZ	EUR	5,6300	5,6300	4,8300			4,8300		4,7300	1.500	4,9300	1.500
Certificate	DE000CE6CH30	DJAUT712.4TS OPENZ	EUR	8,9600	9,7600	8,9600			9,7600		9,6000	1.500	9,8600	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	NL0012248447	DJBKS STN1022V	EUR								92,3000	50.000		
Certificate	NL0012249429	DJBKS STN1022V	EUR								92,3000	50.000	92,8000	50.000
Certificate	NL0011637012	DJBKS 81TL OPENB	EUR	9,7250	9,7250	9,7250			9,7250		9,6500	1.000	9,8000	1.000
Certificate	NL0010133799	DJBKS 101TL OPENB	EUR	7,7550	7,7550	7,7550			7,7550		7,6800	1.000	7,8300	1.000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	3,5150	3,5150	3,5150			3,5150		3,4400	1.000	3,5900	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050		1,4300	1.000	1,5800	1.000
Certificate	NL0011089156	DJBKS 200TS OPENB	EUR	3,0800	3,0800	3,0650	154,0000	1	3,0650	50	2,9900	1.000	3,1400	1.000
Certificate	NL0006280695	DJBKS 218TS OPENB	EUR	4,9850	4,9850	4,9850			4,9850		4,9100	1.000	5,0600	1.000
Certificate	DE000CN6J9E1	DJBKS106.2TL OPENZ	EUR	7,3100	7,3100	6,8500			6,8500		6,8200	6.000	6,8700	6.000
Certificate	DE000CD63CJ0	DJBKS125.3TL OPENZ	EUR	5,4100	5,4100	4,9450			4,9450		4,9200	6.000	4,9700	6.000
Certificate	DE000CD64FU8	DJBKS148.2TL OPENZ	EUR	3,1150	3,1150	2,6550			2,6550		2,6300	6.000	2,6800	6.000
Certificate	DE000CV87UM7	DJBKS157.5TL OPENZ	EUR	2,1850	2,1850	1,7250			1,7250		1,7000	6.000	1,7500	6.000
Certificate	DE000CV87MU7	DJBKS167.7TL OPENZ	EUR	1,1850	1,1850	0,6900	351,0000	2	0,7350	500	0,7100	6.000	0,7600	6.000
Certificate	DE000CE6C535	DJBKS217.2TS OPENZ	EUR	3,8850	4,3450	3,8850			4,3450		4,3200	6.000	4,3700	6.000
Certificate	DE000CV4ZPD1	DJBKS251.2TS OPENZ	EUR	7,2900	7,7400	7,2900			7,7400		7,7100	6.000	7,7600	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	91,2400	91,2400	91,2400			91,2400					
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	32,8150	32,8150	32,8150			32,8150		32,4400	1.000	33,1900	1.000
Certificate	NL0010900726	DJCHM 643TL OPENB	EUR	28,8450	28,8450	28,8450			28,8450		28,4700	1.000	29,2200	1.000
Certificate	NL0012120950	DJCHM 851TL OPENB	EUR	9,0750	9,0750	9,0750			9,0750		8,7000	1.000	9,4500	1.000
Certificate	NL0012497309	DJCHM 891TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850		4,8100	1.000	5,5600	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012686570	DJCHM 960TS OPENB	EUR	10,9550	10,9550	10,9550			10,9550		10,5800	1.000	11,3300	1.000
Certificate	NL0012682124	DJCHM 999TS OPENB	EUR	15,1050	15,1050	15,1050			15,1050		14,7300	1.000	15,4800	1.000
Certificate	NL0012508444	DJCHM 1037TS OPENB	EUR	19,1150	19,1150	19,1150			19,1150		18,7400	1.000	19,4900	1.000
Certificate	DE000CE6CEL3	DJCHM 1076TS OPENZ	EUR	16,1700	17,5700	16,1700			17,5700		17,4600	1.350	17,6700	1.350
Certificate	DE000CE6FAJ8	DJCHM 1246TS OPENZ	EUR	33,1800	34,5700	33,1800			34,5700		34,4600	1.350	34,6700	1.350
Certificate	DE000CV87MV5	DJCHM646.6TL OPENZ	EUR	27,2500	27,2500	25,8400			25,8400		25,7300	1.350	25,9400	1.350
Certificate	DE000CE6CDA8	DJCHM746.6TL OPENZ	EUR	17,2600	17,2600	15,8500			15,8500		15,7400	1.350	15,9500	1.350
Certificate	DE000CE6CEK5	DJCHM856.3TL OPENZ	EUR	6,3800	6,3800	5,0100			5,0100		4,9000	1.350	5,1100	1.350
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	200.000	9,5800	199.985
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	21,0500	21,0500	18,7300	2926,0000	3	19,5900	150	19,5300	25.000	19,6400	25.000
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	15,3300	15,3300	15,3300			15,3300		15,3000	60.000	15,3500	60.000
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0710	200.000	3,0790	199.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,7700	0,8800	0,7700	1614,0000	4	0,8650	1990	0,8630	200.000	0,8670	199.503
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,5800	46,5800	46,5800			46,5800					
Certificate	DE000CV881H0	DJFIN 471TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,1700	2.250	2,3300	2.250
Certificate	DE000CE6CEM1	DJFIN 431.TL OPENZ	EUR	6,6900	6,6900	6,1800			6,1800		6,1000	2.250	6,2600	2.250
Certificate	DE000CE6CDB6	DJFIN376.2TL OPENZ	EUR	12,1700	12,1700	11,6600			11,6600		11,5800	2.250	11,7400	2.250
Certificate	DE000CE6CEN9	DJFIN534.8TS OPENZ	EUR	3,9850	4,4800	3,9850			4,4800		4,4000	2.250	4,5600	2.250
Certificate	DE000CE6DNF4	DJFIN619.5TS OPENZ	EUR	12,4500	12,9400	12,4500			12,9400		12,8600	2.250	13,0200	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	62,8600	62,8600	62,8600			62,8600					
Certificate	DE000CN6JS80	DJFOD490.8TL OPENZ	EUR	13,1600	13,1600	13,1300			13,1300		13,0500	1.500	13,2000	1.500
Certificate	DE000CN6JSW4	DJFOD550.6TL OPENZ	EUR	7,1900	7,1900	7,1700			7,1700		7,0900	1.500	7,2400	1.500
Certificate	DE000CV87MZ6	DJFOD600.9TL OPENZ	EUR	2,2250	2,2250	2,2050			2,2050		2,1300	1.500	2,2800	1.500
Certificate	DE000CD62CG8	DJFOD752.7TS OPENZ	EUR	13,3900	13,4100	13,3900			13,4100		13,3300	1.500	13,4800	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	DE000CE6F455	DJFOD872.3TS OPENZ	EUR	25,3500	25,3800	25,3500			25,3800		25,3000	1,500	25,4500	1,500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	57,6500	57,6500	57,6500			57,6500		57,6500	10,000		
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600		22,0600	1,000	22,6600	1,000
Certificate	NL0012684849	DJGDS 433TL OPENB	EUR	10,1600	10,1600	10,1600			10,1600		9,8600	1,000	10,4600	1,000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,1900	1,000	6,7900	1,000
Certificate	NL0012686588	DJGDS 539TS OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,1200	1,000	5,7200	1,000
Certificate	NL0012700397	DJGDS 577TS OPENB	EUR	9,4000	9,4000	9,4000			9,4000		9,1000	1,000	9,7000	1,000
Certificate	DE000CN6JT06	DJGDS 349.TL OPENZ	EUR	17,3100	17,3100	16,6100			16,6100		16,5500	1,350	16,6700	1,350
Certificate	DE000CN6JS98	DJGDS308.9TL OPENZ	EUR	21,3200	21,3200	20,6300			20,6300		20,5700	1,350	20,6900	1,350
Certificate	DE000CE6BU26	DJGDS408.5TL OPENZ	EUR	11,3600	11,3600	10,6700			10,6700		10,6100	1,350	10,7300	1,350
Certificate	DE000CE6FAK6	DJGDS478.3TL OPENZ	EUR	4,4100	4,4100	3,7200			3,7200		3,6600	1,350	3,7800	1,350
Certificate	DE000CE6C576	DJGDS601.7TS OPENZ	EUR	8,2500	8,9400	8,2500			8,9400		8,8800	1,350	9,0000	1,350
Certificate	DE000CE6FAL4	DJGDS696.7TS OPENZ	EUR	17,7500	18,4400	17,7500			18,4400		18,3800	1,350	18,5000	1,350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	61,4000	61,4000	61,4000			61,4000					
Certificate	NL0010001178	DJHLT 289TL OPENB	EUR	39,9100	39,9100	39,9100			39,9100		39,6100	1,000	40,2100	1,000
Certificate	NL0010437422	DJHLT 453TL OPENB	EUR	24,2500	24,2500	24,2500			24,2500		23,9500	1,000	24,5500	1,000
Certificate	NL0010606869	DJHLT 516TL OPENB	EUR	18,3000	18,3000	18,3000			18,3000		18,0000	1,000	18,6000	1,000
Certificate	NL0010900783	DJHLT 545TL OPENB	EUR	15,5000	15,5000	15,5000			15,5000		15,2000	1,000	15,8000	1,000
Certificate	NL0011649934	DJHLT 630TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,1700	1,000	7,7700	1,000
Certificate	NL0012684336	DJHLT 718TS OPENB	EUR	8,2200	8,2200	8,2200			8,2200		7,9200	1,000	8,5200	1,000
Certificate	NL0012281018	DJHLT 757TS OPENB	EUR	12,3400	12,3400	12,3400			12,3400		12,0400	1,000	12,6400	1,000
Certificate	DE000CN6JQG1	DJHLT485.8TL OPENZ	EUR	19,4500	19,4500	19,0700			19,0700		18,9800	1,500	19,1500	1,500
Certificate	DE000CN6HDC2	DJHLT550.7TL OPENZ	EUR	12,9700	12,9700	12,5800			12,5800		12,4900	1,500	12,6600	1,500
Certificate	DE000CN6GA75	DJHLT611.3TL OPENZ	EUR	6,9200	6,9200	6,5300			6,5300		6,4400	1,500	6,6100	1,500
Certificate	DE000CV8RYR8	DJHLT753.5TS OPENZ	EUR	7,7000	8,0900	7,7000			8,0900		8,0000	1,500	8,1700	1,500
Certificate	DE000CN6G8M9	DJHLT852.9TS OPENZ	EUR	17,6300	18,0300	17,6300			18,0300		17,9400	1,500	18,1100	1,500
Certificate	DE000CE6D1C7	DJHLT994.6TS OPENZ	EUR	31,8000	32,2000	31,8000			32,2000		32,1100	1,500	32,2800	1,500
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	39,4800	39,4800	39,4800			39,4800		39,4100	18,800	39,5500	18,800
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	28,6850	28,6850	28,6850			28,6850		28,6500	40,400	28,7200	40,400
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	26,9000	27,5000	26,9000	819,0000	3	27,0750	30	27,0100	20,000	27,1400	20,000
Certificate	DE000VN61ZA3	DJI SHROPEV	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	1,300.900	1,0700	1,300.900
Certificate	DE000VN61ZB1	DJI SHROPEV	EUR	0,1820	0,1820	0,1820			0,1820		0,1800	3,000.000	0,1840	3,000.000
Certificate	DE000VN61ZC9	DJI SHROPEV	EUR	0,0360	0,0360	0,0360			0,0360		0,0340	3,000.000	0,0380	3,000.000
Certificate	NL0006467516	DJIND 2590TL OPENB	EUR	178,0100	178,0100	178,0100			178,0100		178,0000	5,000	178,0200	5,000
Certificate	NL0009175637	DJIND 6630TL OPENB	EUR	146,1000	146,1000	146,1000			146,1000		146,0900	5,000	146,1100	5,000
Certificate	NL0009992874	DJIND10330TL OPENB	EUR	116,8800	116,8800	116,8800			116,8800		116,8700	5,000	116,8900	5,000
Certificate	NL0012195325	DJIND10600TRL OPENH	EUR	112,4000	112,4000	112,4000			112,4000		112,3800	30,000	112,4100	30,000
Certificate	NL0012195267	DJIND11228TRL OPENH	EUR	107,2700	107,2700	107,2700			107,2700		107,2500	30,000	107,2800	30,000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	100,000	10,6800	100,000
Certificate	NL0010125738	DJIND11470TL OPENB	EUR	107,8800	107,8800	107,8800			107,8800		107,8700	5,000	107,8900	5,000
Certificate	NL0011412341	DJIND11650TL OPENH	EUR	105,5200	105,5200	105,5200			105,5200		105,5000	20,000	105,5300	20,000
Certificate	DE000CZ7DMV6	DJIND12006TL OPENZ	EUR	102,3400	102,3400	102,3400			102,3400		102,3200	15,000	102,3500	15,000
Certificate	NL0010281473	DJIND12340TL OPENB	EUR	101,0400	101,0400	101,0400			101,0400		101,0300	5,000	101,0500	5,000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	100,000	9,7900	100,000
Certificate	NL0012195143	DJIND12484TRL OPENH	EUR	97,0200	97,0200	97,0200			97,0200		97,0000	30,000	97,0300	30,000
Certificate	NL0011236351	DJIND12790TL OPENH	EUR	96,4400	96,4400	96,4400			96,4400		96,4200	20,000	96,4500	20,000
Certificate	DE000CN6HSA4	DJIND13156TL OPENZ	EUR	93,0600	93,0600	93,0600			93,0600		93,0400	15,000	93,0700	15,000
Certificate	NL0011596911	DJIND13476TRL OPENH	EUR	89,0100	89,0100	89,0100			89,0100		88,9900	30,000	89,0200	30,000
Certificate	NL0011038518	DJIND13650TL OPENH	EUR	89,5600	89,5600	89,5600			89,5600		89,5400	20,000	89,5700	20,000
Certificate	NL0010288551	DJIND13770TL OPENB	EUR	89,7300	89,7300	89,7300			89,7300		89,7200	5,000	89,7400	5,000
Certificate	NL0011412325	DJIND13790TL OPENH	EUR	88,4700	88,4700	88,4700			88,4700		88,4500	20,000	88,4800	20,000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	100,000	8,7600	100,000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	100,000	8,6400	100,000
Certificate	NL0011593165	DJIND13890TL OPENH	EUR	87,6400	87,6400	87,6400			87,6400		87,6200	20,000	87,6500	20,000
Certificate	NL0011038500	DJIND14090TL OPENH	EUR	86,1000	86,1000	86,1000			86,1000		86,0800	20,000	86,1100	20,000
Certificate	NL0011596754	DJIND14160TL OPENH	EUR	85,5300	85,5300	85,5300			85,5300		85,5100	20,000	85,5400	20,000
Certificate	NL0011412317	DJIND14220TL OPENH	EUR	85,0400	85,0400	85,0400			85,0400		85,0200	20,000	85,0500	20,000
Certificate	DE000CZ7DMZ7	DJIND14236TL OPENZ	EUR	84,4000	84,4000	84,4000			84,4000		84,3800	15,000	84,4100	15,000
Certificate	NL0011596747	DJIND14320TL OPENH	EUR	84,2700	84,2700	84,2700			84,2700		84,2500	20,000	84,2800	20,000
Certificate	NL0011596101	DJIND14348TRL OPENH	EUR	81,9200	81,9200	81,9200			81,9200		81,9000	30,000	81,9300	30,000
Certificate	NL0011595723	DJIND14370TL OPENH	EUR	83,7900	83,7900	83,7900			83,7900		83,7700	20,000	83,8000	20,000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	100,000	8,1700	100,000
Certificate	NL0011595715	DJIND14420TL OPENH	EUR	83,3900	83,3900	83,3900			83,3900		83,3700	20,000	83,4000	20,000
Certificate	NL0011038492	DJIND14520TL OPENH	EUR	82,6200	82,6200	82,6200			82,6200		82,6000	20,000	82,6300	20,000
Certificate	NL0011595103	DJIND14580TL OPENH	EUR	82,1900	82,1900	82,1900			82,1900		82,1700	20,000	82,2000	20,000
Certificate	NL0011595095	DJIND14630TL OPENH	EUR	81,7100	81,7100	81,7100			81,7100		81,6900	20,000	81,7200	20,000
Certificate	NL0011595087	DJIND14690TL OPENH	EUR	81,3000	81,3000	81,3000			81,3000		81,2800	20,000	81,3100	20,000
Certificate	NL0010519088	DJIND14700TL OPENB	EUR	82,4000	82,4000	82,4000			82,4000		82,3900	5,000	82,4100	5,000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	100,000	7,9400	100,000
Certificate	NL0011595079	DJIND14740TL OPENH	EUR	80,8600	80,8600	80,8600			80,8600		80,8400	20,000	80,8700	20,000
Certificate	NL0011595061	DJIND14790TL OPENH	EUR	80,4400	80,4400	80,4400			80,4400		80,4200	20,000	80,4500	20,000
Certificate	NL0011595053	DJIND14850TL OPENH	EUR	80,0300	80,0300	80,0300			80,0300		80,0100	20,000	80,0400	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011595046	DJIND14900TL OPENH	EUR	79,5900	79,5900	79,5900			79,5900		79,5700	20,000	79,6000	20,000
Certificate	NL0011038484	DJIND14950TL OPENH	EUR	79,1600	79,1600	79,1600			79,1600		79,1400	20,000	79,1700	20,000
Certificate	NL0010519401	DJIND14980TL OPENB	EUR	80,1900	80,1900	80,1900			80,1900		80,1800	5,000	80,2000	5,000
Certificate	NL0011595038	DJIND15010TL OPENH	EUR	78,7600	78,7600	78,7600			78,7600		78,7400	20,000	78,7700	20,000
Certificate	NL0011039060	DJIND15041TRL OPENH	EUR	76,2800	76,2800	76,2800			76,2800		76,2600	30,000	76,2900	30,000
Certificate	NL0011595020	DJIND15060TL OPENH	EUR	78,3400	78,3400	78,3400			78,3400		78,3200	20,000	78,3500	20,000
Certificate	NL0011595012	DJIND15110TL OPENH	EUR	77,8900	77,8900	77,8900			77,8900		77,8700	20,000	77,9000	20,000
Certificate	DE000CZ7DY24	DJIND15116TL OPENZ	EUR	77,3600	77,3600	77,3600			77,3600		77,3400	15,000	77,3700	15,000
Certificate	NL0011595004	DJIND15170TL OPENH	EUR	77,4800	77,4800	77,4800			77,4800		77,4600	20,000	77,4900	20,000
Certificate	NL0011245105	DJIND15260TL OPENH	EUR	76,7600	76,7600	76,7600			76,7600		76,7400	20,000	76,7700	20,000
Certificate	NL0011593157	DJIND15330TL OPENH	EUR	76,1900	76,1900	76,1900			76,1900		76,1700	20,000	76,2000	20,000
Certificate	NL0011593140	DJIND15380TL OPENH	EUR	75,7700	75,7700	75,7700			75,7700		75,7500	20,000	75,7800	20,000
Certificate	NL0011596739	DJIND15430TL OPENH	EUR	75,3700	75,3700	75,3700			75,3700		75,3500	20,000	75,3800	20,000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	100,000	7,3300	100,000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	100,000	7,4300	100,000
Certificate	NL0011596721	DJIND15490TL OPENH	EUR	74,9400	74,9400	74,9400			74,9400		74,9200	20,000	74,9500	20,000
Certificate	NL0011602958	DJIND15550TL OPENH	EUR	74,4700	74,4700	74,4700			74,4700		74,4500	20,000	74,4800	20,000
Certificate	DE000CZ7DY32	DJIND15566TL OPENZ	EUR	73,7700	73,7700	73,7700			73,7700		73,7600	15,000	73,7800	15,000
Certificate	NL0011602941	DJIND15600TL OPENH	EUR	74,0200	74,0200	74,0200			74,0200		74,0000	20,000	74,0300	20,000
Certificate	NL0011602933	DJIND15650TL OPENH	EUR	73,5700	73,5700	73,5700			73,5700		73,5500	20,000	73,5800	20,000
Certificate	DE000CR9QGX2	DJIND15693TL OPENZ	EUR	71,5500	71,5500	71,5500			71,5500		71,5400	15,000	71,5600	15,000
Certificate	NL0011602925	DJIND15700TL OPENH	EUR	73,2000	73,2000	73,2000			73,2000		73,1800	20,000	73,2100	20,000
Certificate	NL0011602917	DJIND15760TL OPENH	EUR	72,7400	72,7400	72,7400			72,7400		72,7200	20,000	72,7500	20,000
Certificate	NL0011602909	DJIND15810TL OPENH	EUR	72,3300	72,3300	72,3300			72,3300		72,3100	20,000	72,3400	20,000
Certificate	NL0011605787	DJIND15860TL OPENH	EUR	71,9600	71,9600	71,9600			71,9600		71,9400	20,000	71,9700	20,000
Certificate	NL0011597679	DJIND15865TRL OPENH	EUR	69,5900	69,5900	69,5900			69,5900		69,5700	30,000	69,6000	30,000
Certificate	NL0011605779	DJIND15910TL OPENH	EUR	71,5600	71,5600	71,5600			71,5600		71,5400	20,000	71,5700	20,000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	100,000	6,9300	100,000
Certificate	NL0011605761	DJIND15960TL OPENH	EUR	71,1400	71,1400	71,1400			71,1400		71,1200	20,000	71,1500	20,000
Certificate	NL0011605753	DJIND16020TL OPENH	EUR	70,6900	70,6900	70,6900			70,6900		70,6700	20,000	70,7000	20,000
Certificate	NL0011605985	DJIND16070TL OPENH	EUR	70,2600	70,2600	70,2600			70,2600		70,2400	20,000	70,2700	20,000
Certificate	NL0011605977	DJIND16120TL OPENH	EUR	69,8600	69,8600	69,8600			69,8600		69,8400	20,000	69,8700	20,000
Certificate	NL0011605969	DJIND16180TL OPENH	EUR	69,4000	69,4000	69,4000			69,4000		69,3800	20,000	69,4100	20,000
Certificate	DE000CN6HYJ3	DJIND16238TL OPENZ	EUR	67,1000	67,1000	67,1000			67,1000		67,0900	15,000	67,1100	15,000
Certificate	NL0011700794	DJIND16240TL OPENH	EUR	68,9000	68,9000	68,9000			68,9000		68,8800	20,000	68,9100	20,000
Certificate	NL0011694914	DJIND16241TRL OPENH	EUR	66,5400	66,5400	66,5400			66,5400		66,5200	30,000	66,5500	30,000
Certificate	NL0011700786	DJIND16290TL OPENH	EUR	68,4900	68,4900	68,4900			68,4900		68,4700	20,000	68,5000	20,000
Certificate	NL0011700778	DJIND16350TL OPENH	EUR	68,0800	68,0800	68,0800			68,0800		68,0600	20,000	68,0900	20,000
Certificate	NL0011705488	DJIND16390TL OPENH	EUR	67,7100	67,7100	67,7100			67,7100		67,6900	20,000	67,7200	20,000
Certificate	NL0011705470	DJIND16450TL OPENH	EUR	67,2600	67,2600	67,2600			67,2600		67,2400	20,000	67,2700	20,000
Certificate	NL0011705462	DJIND16500TL OPENH	EUR	66,8200	66,8200	66,8200			66,8200		66,8000	20,000	66,8300	20,000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100,000	6,4400	100,000
Certificate	NL0011705454	DJIND16550TL OPENH	EUR	66,4000	66,4000	66,4000			66,4000		66,3800	20,000	66,4100	20,000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	100,000	6,5600	100,000
Certificate	NL0011705447	DJIND16610TL OPENH	EUR	65,9900	65,9900	65,9900			65,9900		65,9700	20,000	66,0000	20,000
Certificate	DE000CN6K768	DJIND16636TL OPENZ	EUR	65,2100	65,2100	65,2100			65,2100		65,2000	15,000	65,2200	15,000
Certificate	NL0011705439	DJIND16660TL OPENH	EUR	65,5700	65,5700	65,5700			65,5700		65,5500	20,000	65,5800	20,000
Certificate	NL0011701099	DJIND16676TRL OPENH	EUR	62,9900	62,9900	62,9900			62,9900		62,9700	30,000	63,0000	30,000
Certificate	NL0011705421	DJIND16710TL OPENH	EUR	65,1500	65,1500	65,1500			65,1500		65,1300	20,000	65,1600	20,000
Certificate	NL0011705413	DJIND16770TL OPENH	EUR	64,7100	64,7100	64,7100			64,7100		64,6900	20,000	64,7200	20,000
Certificate	NL0011701073	DJIND16784TRL OPENH	EUR	62,1100	62,1100	62,1100			62,1100		62,0900	30,000	62,1200	30,000
Certificate	NL0011660006	DJIND16790TL OPENB	EUR	65,8900	65,8900	65,8900			65,8900		65,8800	10,000	65,9000	10,000
Certificate	NL0011705405	DJIND16820TL OPENH	EUR	64,2900	64,2900	64,2900			64,2900		64,2700	20,000	64,3000	20,000
Certificate	NL0011705397	DJIND16870TL OPENH	EUR	63,8800	63,8800	63,8800			63,8800		63,8600	20,000	63,8900	20,000
Certificate	NL0011715982	DJIND16920TL OPENH	EUR	63,3500	63,3500	63,3500			63,3500		63,3300	20,000	63,3600	20,000
Certificate	NL0011715974	DJIND16980TL OPENH	EUR	63,0600	63,0600	63,0600			63,0600		63,0400	20,000	63,0700	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	100,000	6,0300	100,000
Certificate	NL0011715966	DJIND17030TL OPENH	EUR	62,6400	62,6400	62,6400			62,6400		62,6200	20,000	62,6500	20,000
Certificate	NL0011704911	DJIND17065TRL OPENH	EUR	59,8300	59,8300	59,8300			59,8300		59,8100	30,000	59,8400	30,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	100,000	6,1600	100,000
Certificate	NL0011715958	DJIND17080TL OPENH	EUR	62,2000	62,2000	62,2000			62,2000		62,1800	20,000	62,2100	20,000
Certificate	NL0011704887	DJIND17103TRL OPENH	EUR	59,5200	59,5200	59,5200			59,5200		59,5000	30,000	59,5300	30,000
Certificate	NL0011716154	DJIND17130TL OPENH	EUR	61,8000	61,8000	61,8000			61,8000		61,7800	20,000	61,8100	20,000
Certificate	NL0011892690	DJIND17190TL OPENH	EUR	61,3500	61,3500	61,3500			61,3500		61,3300	20,000	61,3600	20,000
Certificate	NL0011892682	DJIND17240TL OPENH	EUR	60,9400	60,9400	60,9400			60,9400		60,9200	20,000	60,9500	20,000
Certificate	NL0011715776	DJIND17278TRL OPENH	EUR	58,1100	58,1100	58,1100			58,1100		58,0900	30,000	58,1200	30,000
Certificate	NL0011892674	DJIND17290TL OPENH	EUR	60,4900	60,4900	60,4900			60,4900		60,4700	20,000	60,5000	20,000
Certificate	DE000CN6KCW6	DJIND17308TL OPENZ	EUR	58,4100	58,4100	58,4100			58,4100		58,3900	15,000	58,4200	15,000
Certificate	NL0011893342	DJIND17350TL OPENH	EUR	60,0400	60,0400	60,0400			60,0400		60,0200	20,000	60,0500	20,000
Certificate	NL0011893334	DJIND17400TL OPENH	EUR	59,6500	59,6500	59,6500			59,6500		59,6300	20,000	59,6600	20,000
Certificate	NL0011716295	DJIND17431TRL OPENH	EUR	56,8600	56,8600	56,8600			56,8600		56,8400	30,000	56,8700	30,000
Certificate	NL0011893326	DJIND17450TL OPENH	EUR	59,2200	59,2200	59,2200			59,2200		59,2000	20,000	59,2300	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	DE000CXKQZT4	DJIND1750TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	100.000	5,6200	100.000
Certificate	NL0011893318	DJIND17510TL OPENH	EUR	58,8000	58,8000	58,8000			58,8000		58,7800	20.000	58,8100	20.000
Certificate	NL0011893300	DJIND17560TL OPENH	EUR	58,4100	58,4100	58,4100			58,4100		58,3900	20.000	58,4200	20.000
Certificate	DE000CN6KK28	DJIND17571TL OPENZ	EUR	56,2800	56,2800	56,2800			56,2800		56,2600	15.000	56,2900	15.000
Certificate	NL0011893292	DJIND17610TL OPENH	EUR	57,9900	57,9900	57,9900			57,9900		57,9700	20.000	58,0000	20.000
Certificate	NL0011894084	DJIND17660TL OPENH	EUR	57,5700	57,5700	57,5700			57,5700		57,5500	20.000	57,5800	20.000
Certificate	DE000CD61W37	DJIND17686TL OPENZ	EUR	56,7900	56,7900	56,7900			56,7900		56,7700	15.000	56,8000	15.000
Certificate	NL0011894076	DJIND17710TL OPENH	EUR	57,1700	57,1700	57,1700			57,1700		57,1500	20.000	57,1800	20.000
Certificate	NL0011894068	DJIND17770TL OPENH	EUR	56,7400	56,7400	56,7400			56,7400		56,7200	20.000	56,7500	20.000
Certificate	NL0011893946	DJIND17783TRL OPENH	EUR	54,0000	54,0000	54,0000			54,0000		53,9800	30.000	54,0100	30.000
Certificate	NL0011894050	DJIND17820TL OPENH	EUR	56,3500	56,3500	56,3500			56,3500		56,3300	20.000	56,3600	20.000
Certificate	NL0011894431	DJIND17831TRL OPENH	EUR	53,6000	53,6000	53,6000			53,6000		53,5800	30.000	53,6100	30.000
Certificate	DE000CD61U39	DJIND17832TL OPENZ	EUR	54,1600	54,1600	54,1600			54,1600		54,1400	15.000	54,1700	15.000
Certificate	NL0011926472	DJIND17870TL OPENH	EUR	55,9000	55,9000	55,9000			55,9000		55,8800	20.000	55,9100	20.000
Certificate	NL0011926464	DJIND17920TL OPENH	EUR	55,4800	55,4800	55,4800			55,4800		55,4600	20.000	55,4900	20.000
Certificate	NL0011926456	DJIND17980TL OPENH	EUR	55,0900	55,0900	55,0900			55,0900		55,0700	20.000	55,1000	20.000
Certificate	NL0011894407	DJIND17992TRL OPENH	EUR	52,2900	52,2900	52,2900			52,2900		52,2700	30.000	52,3000	30.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	100.000	5,2100	100.000
Certificate	NL0011992748	DJIND18070TL OPENH	EUR	54,3100	54,3100	54,3100			54,3100		54,2900	20.000	54,3200	20.000
Certificate	NL0011926241	DJIND18100TRL OPENH	EUR	51,4300	51,4300	51,4300			51,4300		51,4100	30.000	51,4400	30.000
Certificate	NL0011992730	DJIND18120TL OPENH	EUR	53,9100	53,9100	53,9100			53,9100		53,8900	20.000	53,9200	20.000
Certificate	NL0011926233	DJIND18153TRL OPENH	EUR	50,9700	50,9700	50,9700			50,9700		50,9500	30.000	50,9800	30.000
Certificate	NL0011992722	DJIND18180TL OPENH	EUR	53,4900	53,4900	53,4900			53,4900		53,4700	20.000	53,5000	20.000
Certificate	NL0011926225	DJIND18207TRL OPENH	EUR	50,5500	50,5500	50,5500			50,5500		50,5300	30.000	50,5600	30.000
Certificate	NL0011993118	DJIND18230TL OPENH	EUR	53,0600	53,0600	53,0600			53,0600		53,0400	20.000	53,0700	20.000
Certificate	NL0011926217	DJIND18260TRL OPENH	EUR	50,1000	50,1000	50,1000			50,1000		50,0800	30.000	50,1100	30.000
Certificate	NL0011993100	DJIND18280TL OPENH	EUR	52,6300	52,6300	52,6300			52,6300		52,6100	20.000	52,6400	20.000
Certificate	NL0011993092	DJIND18330TL OPENH	EUR	52,2500	52,2500	52,2500			52,2500		52,2300	20.000	52,2600	20.000
Certificate	DE000CD626J7	DJIND18356TL OPENZ	EUR	49,9000	49,9000	49,9000			49,9000		49,8800	15.000	49,9100	15.000
Certificate	NL0011993084	DJIND18380TL OPENH	EUR	51,8100	51,8100	51,8100			51,8100		51,7900	20.000	51,8200	20.000
Certificate	NL0011993076	DJIND18440TL OPENH	EUR	51,3900	51,3900	51,3900			51,3900		51,3700	20.000	51,4000	20.000
Certificate	NL0011993068	DJIND18490TL OPENH	EUR	50,9600	50,9600	50,9600			50,9600		50,9400	20.000	50,9700	20.000
Certificate	DE000CV87U29	DJIND18500TL 0618Z	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	150.000	4,8500	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	100.000	4,9700	100.000
Certificate	NL0011993050	DJIND18540TL OPENH	EUR	50,5900	50,5900	50,5900			50,5900		50,5700	20.000	50,6000	20.000
Certificate	NL0011994744	DJIND18559TRL OPENH	EUR	47,7100	47,7100	47,7100			47,7100		47,6900	30.000	47,7200	30.000
Certificate	NL0011995139	DJIND18590TL OPENH	EUR	50,1900	50,1900	50,1900			50,1900		50,1700	20.000	50,2000	20.000
Certificate	DE000CD63M94	DJIND18616TL OPENZ	EUR	47,7900	47,7900	47,7900			47,7900		47,7700	15.000	47,8000	15.000
Certificate	NL0011995121	DJIND18640TL OPENH	EUR	49,7800	49,7800	49,7800			49,7800		49,7600	20.000	49,7900	20.000
Certificate	NL0011995113	DJIND18690TL OPENH	EUR	49,3700	49,3700	49,3700			49,3700		49,3500	20.000	49,3800	20.000
Certificate	DE000CD63N77	DJIND18726TL OPENZ	EUR	48,4100	48,4100	48,4100			48,4100		48,3900	15.000	48,4200	15.000
Certificate	NL0011995105	DJIND18740TL OPENH	EUR	48,9600	48,9600	48,9600			48,9600		48,9400	20.000	48,9700	20.000
Certificate	NL0011995014	DJIND18765TRL OPENH	EUR	46,0000	46,0000	46,0000			46,0000		45,9800	30.000	46,0100	30.000
Certificate	NL0011995626	DJIND18800TL OPENH	EUR	48,5400	48,5400	48,5400			48,5400		48,5200	20.000	48,5500	20.000
Certificate	NL0011995006	DJIND18818TRL OPENH	EUR	45,5600	45,5600	45,5600			45,5600		45,5400	30.000	45,5700	30.000
Certificate	NL0012035828	DJIND18866BL OPENB	EUR	45,5900	45,5900	45,5900			45,5900		45,5800	10.000	45,6000	10.000
Certificate	NL0011996244	DJIND18870TL OPENH	EUR	47,9900	47,9900	47,9900			47,9900		47,9700	20.000	48,0000	20.000
Certificate	NL0011996194	DJIND18888TRL OPENH	EUR	44,9900	44,9900	44,9900			44,9900		44,9700	30.000	45,0000	30.000
Certificate	NL0011997234	DJIND18900TL OPENH	EUR	47,6800	47,6800	47,6800			47,6800		47,6600	20.000	47,6900	20.000
Certificate	NL0011997432	DJIND18950TL OPENH	EUR	47,2600	47,2600	47,2600			47,2600		47,2400	20.000	47,2700	20.000
Certificate	NL0011997184	DJIND18990TRL OPENH	EUR	44,1600	44,1600	44,1600			44,1600		44,1400	30.000	44,1700	30.000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	150.000	4,4400	150.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	100.000	4,3600	100.000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	100.000	4,5400	100.000
Certificate	NL0011997739	DJIND19010TL OPENH	EUR	46,8300	46,8300	46,8300			46,8300		46,8100	20.000	46,8400	20.000
Certificate	NL0011997887	DJIND19070TL OPENH	EUR	46,3600	46,3600	46,3600			46,3600		46,3400	20.000	46,3700	20.000
Certificate	NL0011997879	DJIND19120TL OPENH	EUR	45,9500	45,9500	45,9500			45,9500		45,9300	20.000	45,9600	20.000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	DE000CD63MB6	DJIND19134TL OPENZ	EUR	43,5800	43,5800	43,5800			43,5800		43,5600	15.000	43,5900	15.000
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997697	DJIND19141TRL OPENH	EUR	42,9600	42,9600	42,9600			42,9600		42,9400	30.000	42,9700	30.000
Certificate	NL0012048367	DJIND19170TL OPENH	EUR	45,5600	45,5600	45,5600			45,5600		45,5400	20.000	45,5700	20.000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	46,9900	46,9900	46,9900			46,9900		46,9800	10.000	47,0000	10.000
Certificate	NL0012048730	DJIND19201TRL OPENH	EUR	42,4700	42,4700	42,4700			42,4700		42,4500	30.000	42,4800	30.000
Certificate	NL0012049589	DJIND19220TL OPENZ	EUR	45,1700	45,1700	45,1700			45,1700		45,1500	20.000	45,1800	20.000
Certificate	NL0012050322	DJIND19270TL OPENH	EUR	44,7400	44,7400	44,7400			44,7400		44,7200	20.000	44,7500	20.000
Certificate	NL0012050314	DJIND19320TL OPENH	EUR	44,3500	44,3500	44,3500			44,3500		44,3300	20.000	44,3600	20.000
Certificate	NL0012050199	DJIND19347TRL OPENH	EUR	41,2700	41,2700	41,2700			41,2700		41,2500	30.000	41,2800	30.000
Certificate	NL0012050306	DJIND19370TL OPENH	EUR	43,9400	43,9400	43,9400			43,9400		43,9200	20.000	43,9500	20.000
Certificate	NL0012050298	DJIND19430TL OPENH	EUR	43,5200	43,5200	43,5200			43,5200		43,5000	20.000	43,5300	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	NLO012050173	DJIND19453TRLOPENH	EUR	40,4100	40,4100	40,4100			40,4100		40,3900	30.000	40,4200	30.000
Certificate	NLO012050280	DJIND19480TL OPENH	EUR	43,1100	43,1100	43,1100			43,1100		43,0900	20.000	43,1200	20.000
Certificate	DE000CV50AL9	DJIND19500TL 0618Z	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	150.000	4,0400	150.000
Certificate	DE000CYOASU7	DJIND19500TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	100.000	3,9500	100.000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	100.000	4,2100	100.000
Certificate	DE000CYOAV53	DJIND19500TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	100.000	4,1800	100.000
Certificate	NLO012050165	DJIND19505TRLOPENH	EUR	39,9800	39,9800	39,9800			39,9800		39,9600	30.000	39,9900	30.000
Certificate	NLO012050272	DJIND19530TL OPENH	EUR	42,6900	42,6900	42,6900			42,6900		42,6700	20.000	42,7000	20.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NLO012050876	DJIND19580TL OPENH	EUR	42,3000	42,3000	42,3000			42,3000		42,2800	20.000	42,3100	20.000
Certificate	DE000VN65259	DJIND19588TL OPENV	EUR											
Certificate	NLO012050140	DJIND19611TRLOPENH	EUR	39,1500	39,1500	39,1500			39,1500		39,1300	30.000	39,1600	30.000
Certificate	NLO012051262	DJIND19630TL OPENH	EUR	41,8700	41,8700	41,8700			41,8700		41,8500	20.000	41,8800	20.000
Certificate	DE000CD63ZV6	DJIND19647TL OPENZ	EUR	39,4200	39,4200	39,4200			39,4200		39,4000	15.000	39,4300	15.000
Certificate	NLO012050132	DJIND19664TRLOPENH	EUR	38,7200	38,7200	38,7200			38,7200		38,7000	30.000	38,7300	30.000
Certificate	NLO012051254	DJIND19680TL OPENH	EUR	41,4200	41,4200	41,4200			41,4200		41,4000	20.000	41,4300	20.000
Certificate	NLO012051247	DJIND19740TL OPENH	EUR	41,0400	41,0400	41,0400			41,0400		41,0200	20.000	41,0500	20.000
Certificate	NLO012212674	DJIND19747TRLOPENH	EUR	38,0300	38,0300	38,0300			38,0300		38,0100	30.000	38,0400	30.000
Certificate	DE000CD644H4	DJIND19766TL OPENZ	EUR	40,0800	40,0800	40,0800			40,0800		40,0600	15.000	40,0900	15.000
Certificate	NLO012052096	DJIND19780TL OPENH	EUR	40,6700	40,6700	40,6700			40,6700		40,6500	20.000	40,6800	20.000
Certificate	NLO012212658	DJIND19789TRLOPENH	EUR	37,6900	37,6900	37,6900			37,6900		37,6700	30.000	37,7000	30.000
Certificate	NLO012051577	DJIND19830TRLOPENH	EUR	37,3900	37,3900	37,3900			37,3900		37,3700	30.000	37,4000	30.000
Certificate	NLO012052088	DJIND19840TL OPENH	EUR	40,2200	40,2200	40,2200			40,2200		40,2000	20.000	40,2300	20.000
Certificate	NLO012212187	DJIND19864TRLOPENH	EUR	37,0800	37,0800	37,0800			37,0800		37,0600	30.000	37,0900	30.000
Certificate	NLO012212153	DJIND19895TRLOPENH	EUR	36,8100	36,8100	36,8100			36,8100		36,7900	30.000	36,8200	30.000
Certificate	DE000CD64177	DJIND19897TL OPENZ	EUR	37,3900	37,3900	37,3900			37,3900		37,3700	15.000	37,4000	15.000
Certificate	NLO012052021	DJIND19984TRLOPENH	EUR	36,1000	36,1000	36,1000			36,1000		36,0800	30.000	36,1100	30.000
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	150.000	3,6300	150.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	100.000	3,4800	100.000
Certificate	DE000CYOAZX6	DJIND20000TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	100.000	3,7600	100.000
Certificate	DE000CE6BKJ6	DJIND20001TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	150.000	3,6600	150.000
Certificate	NLO012205967	DJIND20001TRLOPENH	EUR	35,9800	35,9800	35,9800			35,9800		35,9600	30.000	35,9900	30.000
Certificate	NLO012305551	DJIND20019TRLOPENH	EUR	35,8000	35,8000	35,8000			35,8000		35,7800	30.000	35,8100	30.000
Certificate	NLO012204978	DJIND20065TRLOPENH	EUR	35,4400	35,4400	35,4400			35,4400		35,4200	30.000	35,4500	30.000
Certificate	NLO012546279	DJIND20132TRLOPENH	EUR	34,8800	34,8800	34,8800			34,8800		34,8600	30.000	34,8900	30.000
Certificate	DE000CD643P9	DJIND20152TL OPENZ	EUR	35,3200	35,3200	35,3200			35,3200		35,3000	15.000	35,3300	15.000
Certificate	NLO012564264	DJIND20180TL OPENH	EUR	37,4900	37,4900	37,4900			37,4900		37,4700	20.000	37,5000	20.000
Certificate	NLO012180806	DJIND20192TRLOPENH	EUR	34,4100	34,4100	34,4100			34,4100		34,3900	30.000	34,4200	30.000
Certificate	NLO012180764	DJIND20233TRLOPENH	EUR	34,0800	34,0800	34,0800			34,0800		34,0600	30.000	34,0900	30.000
Certificate	NLO012180681	DJIND20317TRLOPENH	EUR	33,3900	33,3900	33,3900			33,3900		33,3700	30.000	33,4000	30.000
Certificate	NLO012180657	DJIND20348TRLOPENH	EUR	33,1400	33,1400	33,1400			33,1400		33,1200	30.000	33,1500	30.000
Certificate	DE000CE6BHN4	DJIND20403TL OPENZ	EUR	33,2800	33,2800	33,2800			33,2800		33,2600	15.000	33,2900	15.000
Certificate	NLO012180590	DJIND20411TRLOPENH	EUR	32,6200	32,6200	32,6200			32,6200		32,6000	30.000	32,6300	30.000
Certificate	NLO012180541	DJIND20464TRLOPENH	EUR	32,2000	32,2000	32,2000			32,2000		32,1800	30.000	32,2100	30.000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	150.000	3,2300	150.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3800	100.000
Certificate	DE000CV501M1	DJIND20500TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1300	100.000
Certificate	NLO012180509	DJIND20505TRLOPENH	EUR	31,8500	31,8500	31,8500			31,8500		31,8300	30.000	31,8600	30.000
Certificate	NLO012180475	DJIND20537TRLOPENH	EUR	31,6000	31,6000	31,6000			31,6000		31,5800	30.000	31,6100	30.000
Certificate	NLO012564256	DJIND20580TL OPENH	EUR	34,2600	34,2600	34,2600			34,2600		34,2400	20.000	34,2700	20.000
Certificate	NLO012180400	DJIND20610TRLOPENH	EUR	31,0200	31,0200	31,0200			31,0200		31,0000	30.000	31,0300	30.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NLO012180368	DJIND20652TRLOPENH	EUR	30,6700	30,6700	30,6700			30,6700		30,6500	30.000	30,6800	30.000
Certificate	NLO012180335	DJIND20683TRLOPENH	EUR	30,4100	30,4100	30,4100			30,4100		30,3900	30.000	30,4200	30.000
Certificate	NLO012180285	DJIND20736TRLOPENH	EUR	29,9900	29,9900	29,9900			29,9900		29,9700	30.000	30,0000	30.000
Certificate	NLO012564249	DJIND20780TL OPENH	EUR	32,6800	32,6800	32,6800			32,6800		32,6600	20.000	32,6900	20.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NLO012238968	DJIND20783TRLOPENH	EUR	29,6000	29,6000	29,6000			29,6000		29,5800	30.000	29,6100	30.000
Certificate	DE000CE6CQ88	DJIND20796TL OPENZ	EUR	31,8400	31,8400	31,8400			31,8400		31,8200	15.000	31,8500	15.000
Certificate	NLO012238919	DJIND20835TRLOPENH	EUR	29,1900	29,1900	29,1900			29,1900		29,1700	30.000	29,2000	30.000
Certificate	DE000CE6BQ63	DJIND20870TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	150.000	2,9500	149.000
Certificate	NLO012238869	DJIND20887TRLOPENH	EUR	28,7700	28,7700	28,7700			28,7700		28,7500	30.000	28,7800	30.000
Certificate	NLO012238836	DJIND20918TRLOPENH	EUR	28,5200	28,5200	28,5200			28,5200		28,5000	30.000	28,5300	30.000
Certificate	NLO012306906	DJIND20955TRLOPENH	EUR	28,2100	28,2100	28,2100			28,2100		28,1900	30.000	28,2200	30.000
Certificate	NLO012564231	DJIND20980TL OPENH	EUR	31,1100	31,1100	31,1100			31,1100		31,0900	20.000	31,1200	20.000
Certificate	DE000CY52620	DJIND21000TL 0318C	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	DE000CV4ZWT3	DJIND21000TL 0618Z	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	150.000	2,8200	150.000
Certificate	DE000CV50HA1	DJIND21000TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	2,9900	100.000
Certificate	DE000CV50GJ4	DJIND21000TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	100.000	2,7100	100.000
Certificate	NLO012307169	DJIND21000TRLOPENH	EUR	27,8500	27,8500	27,8500			27,8500		27,8300	30.000	27,8600	30.000
Certificate	NLO012308761	DJIND21034TRLOPENH	EUR	27,5700	27,5700	27,5700			27,5700		27,5500	30.000	27,5800	30.000
Certificate	NLO012272397	DJIND21040TL OPENB	EUR	32,3600	32,3600	32,3600			32,3600		32,3500	10.000	32,3700	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	NL0012308720	DJIND21076TRLOPENH	EUR	27,2300	27,2300	27,2300			27,2300		27,2100	30.000	27,2400	30.000
Certificate	NL0012308712	DJIND21086TRLOPENH	EUR	27,1400	27,1400	27,1400			27,1400		27,1200	30.000	27,1500	30.000
Certificate	DE000CE6DGS1	DJIND21114TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	150.000	2,7600	150.000
Certificate	NL0012309223	DJIND21135TRLOPENH	EUR	26,7700	26,7700	26,7700			26,7700		26,7500	30.000	26,7800	30.000
Certificate	NL0012312326	DJIND21189TRLOPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,2800	30.000	26,3100	30.000
Certificate	NL0012438022	DJIND21208TRLOPENH	EUR	26,1500	26,1500	26,1500			26,1500		26,1300	30.000	26,1600	30.000
Certificate	NL0012552524	DJIND21220TL OPENH	EUR	29,2100	29,2100	29,2100			29,2100		29,1900	20.000	29,2200	20.000
Certificate	NL0012313613	DJIND21240TRLOPENH	EUR	25,9100	25,9100	25,9100			25,9100		25,8900	30.000	25,9200	30.000
Certificate	NL0012314264	DJIND21279TRLOPENH	EUR	25,5700	25,5700	25,5700			25,5700		25,5500	30.000	25,5800	30.000
Certificate	DE000VL8XEK5	DJIND21313TL OPENV	EUR	25,2250	25,2250	25,2250			25,2250		25,2100	50.000	25,2400	50.000
Certificate	NL0012329833	DJIND21318TRLOPENH	EUR	25,2600	25,2600	25,2600			25,2600		25,2400	30.000	25,2700	30.000
Certificate	NL0012329858	DJIND21338TRLOPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1000	30.000	25,1300	30.000
Certificate	NL0012329882	DJIND21369TRLOPENH	EUR	24,8600	24,8600	24,8600			24,8600		24,8400	30.000	24,8700	30.000
Certificate	DE000CE6DLG6	DJIND21372TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	150.000	2,5500	150.000
Certificate	NL0012329924	DJIND21411TRLOPENH	EUR	24,5000	24,5000	24,5000			24,5000		24,4800	30.000	24,5100	30.000
Certificate	NL0012552527	DJIND21420TL OPENH	EUR	27,6000	27,6000	27,6000			27,6000		27,5800	20.000	27,6100	20.000
Certificate	NL0012368583	DJIND21458TRLOPENH	EUR	24,1100	24,1100	24,1100			24,1100		24,0900	30.000	24,1200	30.000
Certificate	NL0012368252	DJIND21487TRLOPENH	EUR	23,8700	23,8700	23,8700			23,8700		23,8500	30.000	23,8800	30.000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	150.000	2,4200	150.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	100.000	2,3300	100.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	100.000	2,5700	100.000
Certificate	NL0012280739	DJIND21530TL OPENB	EUR	28,4500	28,4500	28,4500			28,4500		28,4400	10.000	28,4600	10.000
Certificate	NL0012371330	DJIND21553TRLOPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3500	30.000	23,3800	30.000
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	23,1950	23,1950	23,1950			23,1950		23,1800	50.000	23,2100	50.000
Certificate	NL0012552329	DJIND21620TL OPENH	EUR	25,9800	25,9800	25,9800			25,9800		25,9600	20.000	25,9900	20.000
Certificate	DE000CE6E0H7	DJIND21621TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	150.000	2,3400	149.980
Certificate	NL0012281661	DJIND21624BL OPENB	EUR	23,3500	23,3500	23,3500			23,3500		23,3400	10.000	23,3600	10.000
Certificate	NL0012538540	DJIND21645TRLOPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,5500	30.000	22,5800	30.000
Certificate	NL0012373419	DJIND21697TRLOPENH	EUR	22,1700	22,1700	22,1700			22,1700		22,1500	30.000	22,1800	30.000
Certificate	NL0012494363	DJIND21750TL OPENB	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	10.000	26,7600	10.000
Certificate	NL0012374458	DJIND21757TRLOPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6600	30.000	21,6900	30.000
Certificate	NL0012374441	DJIND21768TRLOPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,5900	30.000	21,6200	30.000
Certificate	NL0012374417	DJIND21798TRLOPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3200	30.000	21,3500	30.000
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	21,1550	21,1550	21,1550			21,1550		21,1400	50.000	21,1700	50.000
Certificate	DE000CE6E697	DJIND21816TL OPENZ	EUR	23,5800	23,5800	23,5800			23,5800		23,5600	15.000	23,5900	15.000
Certificate	NL0012555221	DJIND21820TL OPENH	EUR	24,4000	24,4000	24,4000			24,4000		24,3800	20.000	24,4100	20.000
Certificate	NL0012374615	DJIND21847TRLOPENH	EUR	20,9500	20,9500	20,9500			20,9500		20,9300	30.000	20,9600	30.000
Certificate	DE000CE6E592	DJIND21870TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	150.000	2,1400	148.000
Certificate	NL0012431670	DJIND21877TRLOPENH	EUR	20,7100	20,7100	20,7100			20,7100		20,6900	30.000	20,7200	30.000
Certificate	NL0012517841	DJIND21910TRLOPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,4200	30.000	20,4500	30.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21950TL OPENB	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	10.000	25,1600	10.000
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012518260	DJIND21960TRLOPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0200	30.000	20,0500	30.000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	100.000	2,0300	100.000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	150.000	2,0100	150.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2300	100.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	100.000	1,9400	100.000
Certificate	NL0012519235	DJIND22011TRLOPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6000	30.000	19,6300	30.000
Certificate	NL0012555213	DJIND22020TL OPENH	EUR	22,7900	22,7900	22,7900			22,7900		22,7700	20.000	22,8000	20.000
Certificate	NL0012519193	DJIND22052TRLOPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2600	30.000	19,2900	30.000
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	19,1250	19,1250	19,1250			19,1250		19,1100	50.000	19,1400	50.000
Certificate	NL0012519615	DJIND22090TRLOPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9600	30.000	18,9900	30.000
Certificate	DE000CE6ETX2	DJIND22113TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	150.000	1,9500	150.000
Certificate	NL0012519573	DJIND22131TRLOPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6600	30.000	18,6900	30.000
Certificate	NL0012519862	DJIND22149TRLOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5000	30.000	18,5500	30.000
Certificate	NL0012519847	DJIND22169TRLOPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3100	30.000	18,3600	30.000
Certificate	NL0012524268	DJIND22213TRLOPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9500	30.000	18,0000	30.000
Certificate	NL0012555205	DJIND22220TL OPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2000	20.000	21,2300	20.000
Certificate	NL0012524235	DJIND22244TRLOPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7100	30.000	17,7600	30.000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	100.000	1,8200	100.000
Certificate	NL0012541486	DJIND22297TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3000	30.000	17,3500	30.000
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	17,0850	17,0850	17,0850			17,0850		17,0700	50.000	17,1000	50.000
Certificate	NL0012524169	DJIND22315TRLOPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1500	30.000	17,2000	30.000
Certificate	NL0012524151	DJIND22325TRLOPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0500	30.000	17,1000	30.000
Certificate	NL0012499834	DJIND22330TL OPENB	EUR	22,1300	22,1300	22,1300			22,1300		22,1200	10.000	22,1400	10.000
Certificate	NL0012541478	DJIND22337TRLOPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9700	30.000	17,0200	30.000
Certificate	NL0012541460	DJIND22347TRLOPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8700	30.000	16,9200	30.000
Certificate	NL0012524714	DJIND22359TRLOPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8000	30.000	16,8500	30.000
Certificate	DE000CE6F066	DJIND22365TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	150.000	1,7400	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	NL0012524698	DJIND22379TRLOPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6300	30.000	16,6800	30.000
Certificate	NL0012524672	DJIND22400TRLOPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3000	30.000	16,3500	30.000
Certificate	NL0012535561	DJIND22412TRLOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3400	30.000	16,3900	30.000
Certificate	NL0012555197	DJIND22420TL OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,5900	20.000	19,6200	20.000
Certificate	NL0012501423	DJIND22427BL OPENB	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	10.000	16,8300	10.000
Certificate	NL0012535553	DJIND22433TRLOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1900	30.000	16,2400	30.000
Certificate	NL0012535546	DJIND22443TRLOPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,1000	30.000	16,1500	30.000
Certificate	NL0012535538	DJIND22453TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200		15,9900	30.000	16,0400	30.000
Certificate	NL0012535520	DJIND22463TRLOPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9500	30.000	16,0000	30.000
Certificate	NL0012535512	DJIND22473TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8400	30.000	15,8900	30.000
Certificate	NL0012535504	DJIND22483TRLOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	30.000	15,8100	30.000
Certificate	DE000CV526W7	DJIND22500TL 0318C	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	100.000	1,6200	100.000
Certificate	DE000VL8XERO	DJIND22500TL 0618V	EUR	1,6065	1,6065	1,6065			1,6065		1,6040	500.000	1,6090	500.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	150.000	1,6100	150.000
Certificate	DE000CV51W26	DJIND22500TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5800	100.000
Certificate	DE000CV51WL5	DJIND22500TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	NL0012525372	DJIND22502TRLOPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6100	30.000	15,6600	30.000
Certificate	NL0012525356	DJIND22522TRLOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4700	30.000	15,5200	30.000
Certificate	NL0012535496	DJIND22534TRLOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3500	30.000	15,4000	30.000
Certificate	NL0012535488	DJIND22544TRLOPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,2800	30.000	15,3300	30.000
Certificate	NL0012526065	DJIND22561TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1400	30.000	15,1900	30.000
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	15,0750	15,0750	15,0750			15,0750		15,0600	50.000	15,0900	50.000
Certificate	NL0012535470	DJIND22575TRLOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0400	30.000	15,0900	30.000
Certificate	NL0012535462	DJIND22585TRLOPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9700	30.000	15,0200	30.000
Certificate	NL0012535454	DJIND22595TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8700	30.000	14,9200	30.000
Certificate	NL0012535447	DJIND22605TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7800	30.000	14,8300	30.000
Certificate	DE000CE6F1K8	DJIND22609TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	150.000	1,5400	150.000
Certificate	NL0012535439	DJIND22616TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7000	30.000	14,7500	30.000
Certificate	NL0012555189	DJIND22620TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9700	20.000	18,0200	20.000
Certificate	NL0012535421	DJIND22626TRLOPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6300	30.000	14,6800	30.000
Certificate	NL0012535413	DJIND22636TRLOPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5300	30.000	14,5800	30.000
Certificate	NL0012535405	DJIND22646TRLOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4700	30.000	14,5200	30.000
Certificate	NL0012535397	DJIND22656TRLOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4000	30.000	14,4500	30.000
Certificate	NL0012535389	DJIND22666TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3200	30.000	14,3700	30.000
Certificate	NL0012535371	DJIND22677TRLOPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2200	30.000	14,2700	30.000
Certificate	NL0012535363	DJIND22687TRLOPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1400	30.000	14,1900	30.000
Certificate	NL0012535355	DJIND22697TRLOPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,0800	30.000	14,1300	30.000
Certificate	NL0012527600	DJIND22714TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9400	30.000	13,9900	30.000
Certificate	NL0012527584	DJIND22735TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7700	30.000	13,8200	30.000
Certificate	NL0012535348	DJIND22748TRLOPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6500	30.000	13,7000	30.000
Certificate	DE000VL8XE58	DJIND22750TL 0618V	EUR	1,4115	1,4115	1,4115			1,4115		1,4090	500.000	1,4140	500.000
Certificate	NL0012502405	DJIND22750TL OPENB	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	10.000	18,8700	10.000
Certificate	NL0012535330	DJIND22758TRLOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6000	30.000	13,6500	30.000
Certificate	NL0012535322	DJIND22768TRLOPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,4900	30.000	13,5400	30.000
Certificate	NL0012535314	DJIND22778TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4300	30.000	13,4800	30.000
Certificate	NL0012535306	DJIND22789TRLOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3500	30.000	13,4000	30.000
Certificate	NL0012535298	DJIND22799TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1100	30.000	13,1600	30.000
Certificate	DE000CV526V9	DJIND22800TL 0318C	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	100.000	1,3800	100.000
Certificate	NL0012535280	DJIND22809TRLOPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1600	30.000	13,2100	30.000
Certificate	NL0012535272	DJIND22819TRLOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	30.000	13,1800	30.000
Certificate	NL0012535264	DJIND22829TRLOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0000	30.000	13,0500	30.000
Certificate	NL0012555171	DJIND22830TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,3800	20.000	16,4300	20.000
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	13,1950	13,1950	13,1950			13,1950		13,1800	50.000	13,2100	50.000
Certificate	NL0012535256	DJIND22839TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9000	30.000	12,9500	30.000
Certificate	DE000CE6F4Y3	DJIND22846TL OPENZ	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	15.000	15,3800	15.000
Certificate	NL0012535249	DJIND22850TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8600	30.000	12,9100	30.000
Certificate	DE000CE6F4T3	DJIND22862TL OPENZ	EUR	1,2500	1,3350	1,2000	7400,0000	2	1,3350	6000	1,3300	150.000	1,3400	143.750
Certificate	NL0012528194	DJIND22869TRLOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,6900	30.000	12,7400	30.000
Certificate	NL0012535231	DJIND22880TRLOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6100	30.000	12,6600	30.000
Certificate	NL0012528160	DJIND22900TRLOPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4400	30.000	12,4900	30.000
Certificate	NL0012535223	DJIND22911TRLOPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3500	30.000	12,4000	30.000
Certificate	NL0012535215	DJIND22921TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	30.000	12,3400	30.000
Certificate	NL0012535207	DJIND22931TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2100	30.000	12,2600	30.000
Certificate	NL0012503197	DJIND22940TL OPENB	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	10.000	17,3700	10.000
Certificate	NL0012535199	DJIND22941TRLOPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1200	30.000	12,1700	30.000
Certificate	NL0012535181	DJIND22951TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0400	30.000	12,0900	30.000
Certificate	NL0012535173	DJIND22961TRLOPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9200	30.000	11,9700	30.000
Certificate	NL0012535165	DJIND22972TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8600	30.000	11,9100	30.000
Certificate	NL0012535157	DJIND22982TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8000	30.000	11,8500	30.000
Certificate	NL0012535140	DJIND22992TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,6900	30.000	11,7400	30.000
Certificate	DE000VL8XET6	DJIND23000TL 0618V	EUR	1,2155	1,2155	1,2155			1,2155		1,2130	500.000	1,2180	500.000
Certificate	DE000CV42WS5	DJIND23000TL 0618Z	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	150.000	1,2100	150.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51Y65	DJIND23000TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	100.000	1,1800	100.000
Certificate	DE000CV52038	DJIND23000TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	100.000	1,4500	100.000
Certificate	NL0012535132	DJIND23002TRLOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6100	30.000	11,6600	30.000
Certificate	NL0012535124	DJIND23012TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5400	30.000	11,5900	30.000
Certificate	NL0012528772	DJIND23028TRLOPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4000	30.000	11,4500	30.000
Certificate	NL0012555163	DJIND23030TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7400	20.000	14,7900	20.000
Certificate	NL0012511711	DJIND23035BL OPENB	EUR	12,1400	12,1400	9,9300	53416,0000	7	11,8800	5050	11,8700	10.000	11,8900	10.000
Certificate	NL0012535116	DJIND23043TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2600	30.000	11,3100	30.000
Certificate	NL0012535108	DJIND23053TRLOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2000	30.000	11,2500	30.000
Certificate	NL0012535090	DJIND23063TRLOPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1500	30.000	11,2000	30.000
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR	11,2150	11,2150	11,2150			11,2150		11,2000	50.000	11,2300	50.000
Certificate	NL0012529614	DJIND23076TRLOPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0400	30.000	11,0900	30.000
Certificate	NL0012529606	DJIND23086TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9500	30.000	11,0000	30.000
Certificate	NL0012529598	DJIND23096TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8600	30.000	10,9100	30.000
Certificate	DE000CE6PP57	DJIND23103TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	150.000	1,1400	150.000
Certificate	NL0012529580	DJIND23107TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8000	30.000	10,8500	30.000
Certificate	NL0012537013	DJIND23121TRLOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,6800	30.000	10,7300	30.000
Certificate	NL0012537005	DJIND23132TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	30.000	10,6100	30.000
Certificate	NL0012509103	DJIND23140TL OPENB	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	10.000	15,8000	10.000
Certificate	NL0012529549	DJIND23147TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4400	30.000	10,4900	30.000
Certificate	NL0012529531	DJIND23157TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3600	30.000	10,4100	30.000
Certificate	NL0012529523	DJIND23168TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,2800	30.000	10,3300	30.000
Certificate	NL0012537823	DJIND23176TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2300	30.000	10,2800	30.000
Certificate	NL0012537815	DJIND23186TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1500	30.000	10,2000	30.000
Certificate	NL0012537807	DJIND23196TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0700	30.000	10,1200	30.000
Certificate	NL0012537799	DJIND23206TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9700	30.000	10,0200	30.000
Certificate	NL0012537781	DJIND23217TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9200	30.000	9,9700	30.000
Certificate	NL0012555155	DJIND23230TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1700	20.000	13,2200	20.000
Certificate	NL0012538235	DJIND23234TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	30.000	9,7900	30.000
Certificate	NL0012512750	DJIND23250BL OPENB	EUR	11,6700	11,6700	10,1400	583,5000	1	10,1400	50	10,1300	10.000	10,1500	10.000
Certificate	DE000VL8XEU4	DJIND23250TL 0618V	EUR	1,0195	1,0195	1,0195			1,0195		1,0170	500.000	1,0220	500.000
Certificate	NL0012538839	DJIND23251TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6500	30.000	9,7000	30.000
Certificate	NL0012538821	DJIND23261TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5700	30.000	9,6200	30.000
Certificate	NL0012538813	DJIND23271TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,4800	30.000	9,5300	30.000
Certificate	NL0012538805	DJIND23281TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4100	30.000	9,4600	30.000
Certificate	LU1719488279	DJIND23290TCIOPENS	EUR											
Certificate	NL0012542310	DJIND23293TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	30.000	9,3500	30.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	181,4500	181,4500	181,4500			181,4500		181,0000	1.000	181,9000	1.000
Certificate	NL0012546600	DJIND23301TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	30.000	9,2600	30.000
Certificate	NL0012543599	DJIND23316TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1100	30.000	9,1600	30.000
Certificate	NL0012543581	DJIND23326TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0100	30.000	9,0600	30.000
Certificate	DE000VL61TTO	DJIND23331TL OPENV	EUR	9,2650	9,2650	9,2650			9,2650		9,2500	50.000	9,2800	50.000
Certificate	NL0012543573	DJIND23336TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9500	30.000	9,0000	30.000
Certificate	NL0012543565	DJIND23346TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	30.000	8,8900	30.000
Certificate	NL0012543557	DJIND23357TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7700	30.000	8,8200	30.000
Certificate	DE000CV4YVE0	DJIND23361TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	150.000	0,9400	149.750
Certificate	NL0012543540	DJIND23367TRLOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7200	30.000	8,7700	30.000
Certificate	NL0012512859	DJIND23370TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	10.000	13,9800	10.000
Certificate	NL0012543532	DJIND23377TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6000	30.000	8,6500	30.000
Certificate	NL0012543524	DJIND23387TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5100	30.000	8,5600	30.000
Certificate	NL0012543516	DJIND23397TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	30.000	8,4800	30.000
Certificate	NL0012573315	DJIND23400TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	20.000	11,7800	20.000
Certificate	NL0012691703	DJIND23407BL OPENB	EUR											
Certificate	NL0012543508	DJIND23407TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	30.000	8,4200	30.000
Certificate	NL0012573091	DJIND23423TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2300	30.000	8,2800	30.000
Certificate	NL0012573083	DJIND23433TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1500	30.000	8,2000	30.000
Certificate	NL0012573075	DJIND23443TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	30.000	8,1300	30.000
Certificate	NL0012687131	DJIND23448BL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	10.000	8,5400	10.000
Certificate	NL0012573067	DJIND23453TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0000	30.000	8,0500	30.000
Certificate	NL0012573059	DJIND23463TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	30.000	8,0200	30.000
Certificate	NL0012573042	DJIND23473TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	30.000	7,8900	30.000
Certificate	NL0012573034	DJIND23483TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7500	30.000	7,8000	30.000
Certificate	NL0012573026	DJIND23493TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6700	30.000	7,7200	30.000
Certificate	DE000VL8XE2	DJIND23500TL 0618V	EUR	0,8225	0,8225	0,8225			0,8225		0,8200	500.000	0,8250	500.000
Certificate	DE000CV507M1	DJIND23500TL 0618Z	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	150.000	0,8100	150.000
Certificate	DE000CQ5A248	DJIND23500TL OPENC	EUR	0,6600	0,7800	0,6600	1088,0000	2	0,7800	1600	0,7700	100.000	0,7800	100.000
Certificate	NL0012573307	DJIND23500TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9400	20.000	10,9900	20.000
Certificate	NL0012573018	DJIND23503TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,5900	30.000	7,6400	30.000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012573000	DJIND23513TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	30.000	7,5700	30.000
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012572994	DJIND23523TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	30.000	7,5000	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012520027	DJIND23526TRSOPENH	EUR											
Certificate	NL0012572986	DJIND23533TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800				7,3500	30,000
Certificate	NL0012572978	DJIND23543TRLOPENH	EUR	8,8000	8,8000	6,2200	214,7700	3	7,3000		29	7,2700	30,000	7,3200
Certificate	NL0012572960	DJIND23553TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400			7,2100	30,000	7,2600
Certificate	NL0012572952	DJIND23563TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700			7,1400	30,000	7,1900
Certificate	NL0012572945	DJIND23574TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600			7,0300	30,000	7,0800
Certificate	NL0012572937	DJIND23584TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900			6,9600	30,000	7,0100
Certificate	NL0012572929	DJIND23594TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600			6,7300	30,000	6,7800
Certificate	NL0012573299	DJIND23600TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700			10,1400	20,000	10,1900
Certificate	DE000CV50764	DJIND23603TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350			0,7300	150,000	0,7400
Certificate	NL0012572911	DJIND23604TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200			6,7900	30,000	6,8400
Certificate	NL0012572903	DJIND23614TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100			6,6800	30,000	6,7300
Certificate	NL0012572895	DJIND23624TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700			6,6400	30,000	6,6900
Certificate	NL0012572887	DJIND23634TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800			6,5500	30,000	6,6000
Certificate	NL0012572879	DJIND23644TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000			6,4700	30,000	6,5200
Certificate	NL0012687750	DJIND23649BL OPENB	EUR	8,4100	8,4100	6,4600	2779,0000	2	6,8900		400	6,8800	10,000	6,9000
Certificate	NL0012572861	DJIND23654TRLOPENH	EUR	7,9600	7,9600	6,4300	995,0000	1	6,4300		125	6,4000	30,000	6,4500
Certificate	NL0012572853	DJIND23664TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400			6,3100	30,000	6,3600
Certificate	NL0012572846	DJIND23674TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500			6,2200	30,000	6,2700
Certificate	NL0012572838	DJIND23684TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000			6,1700	30,000	6,2200
Certificate	NL0012572820	DJIND23694TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100			6,0800	30,000	6,1300
Certificate	NL0012572812	DJIND23704TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500			6,0200	30,000	6,0700
Certificate	NL0012573281	DJIND23710TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000			9,3700	20,000	9,4200
Certificate	NL0012572804	DJIND23714TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900			5,9600	30,000	6,0100
Certificate	NL0012572796	DJIND23724TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100			5,8800	30,000	5,9300
Certificate	NL0012572788	DJIND23734TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100			5,7800	30,000	5,8300
Certificate	NL0012572770	DJIND23744TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300			5,7000	30,000	5,7500
Certificate	DE000VL8XEW0	DJIND23750TL 0618V	EUR	0,5580	0,6255	0,5580	55,8000	1	0,6255		100	0,6230	500,000	0,6280
Certificate	NL0012688089	DJIND23750TL OPENB	EUR	9,2500	10,9400	9,2500	18500,0000	1	10,9400		2000	10,9300	10,000	10,9500
Certificate	NL0012574552	DJIND23764TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800			5,5500	30,000	5,6000
Certificate	NL0012574545	DJIND23774TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100			5,4800	30,000	5,5300
Certificate	NL0012574537	DJIND23784TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300			5,4000	30,000	5,4500
Certificate	LU1719488352	DJIND23790TCIOPENB	EUR											
Certificate	NL0012574529	DJIND23794TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500			5,3200	30,000	5,3700
Certificate	NL0012574511	DJIND23804TRLOPENH	EUR	5,3500	5,2800	5,3500	1007,5500	2	5,2800		225	5,2500	30,000	5,3000
Certificate	DE000VL76JL6	DJIND23805TL OPENV	EUR	5,3645	5,3645	5,3645			5,3645			5,3520	50,000	5,3770
Certificate	NL0012573273	DJIND23810TL OPENH	EUR	7,9000	8,5800	7,9000	2014,5000	1	8,5800		255	8,5500	20,000	8,6000
Certificate	NL0012574503	DJIND23814TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000			5,1700	30,000	5,2200
Certificate	NL0012574495	DJIND23824TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200			5,0900	30,000	5,1400
Certificate	NL0012574487	DJIND23834TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400			5,0100	30,000	5,0600
Certificate	NL0012574479	DJIND23844TRLOPENH	EUR	4,9000	4,9800	3,8800	2067,0000	4	4,9800		500	4,9500	30,000	5,0000
Certificate	NL0012687768	DJIND23850BL OPENB	EUR	4,4100	5,2600	3,5400	1128,2500	4	5,2600		275	5,2500	10,000	5,2700
Certificate	DE000CV50772	DJIND23854TL OPENZ	EUR	0,4700	0,4700	0,3700	930,0000	3	0,4700		2000			
Certificate	NL0012574461	DJIND23854TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900			4,8600	30,000	4,9100
Certificate	DE000CV50830	DJIND23856TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700			7,2500	15,000	7,2800
Certificate	NL0012574453	DJIND23864TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400			4,8100	30,000	4,8600
Certificate	NL0012574446	DJIND23874TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400			4,7100	30,000	4,7600
Certificate	NL0012574438	DJIND23884TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600			4,6300	30,000	4,6800
Certificate	NL0012574420	DJIND23895TRLOPENH	EUR	4,6100	4,6100	4,6100			4,6100			4,5800	30,000	4,6300
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012574412	DJIND23905TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100			4,4800	30,000	4,5300
Certificate	NL0012573265	DJIND23910TL OPENH	EUR	6,4100	7,7800	6,4100	1602,5000	1	7,7800		250	7,7500	20,000	7,8000
Certificate	NL0012574404	DJIND23915TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500			4,4200	30,000	4,4700
Certificate	NL0012574396	DJIND23925TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600			4,3200	30,000	4,4000
Certificate	NL0012574388	DJIND23935TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700			4,2300	30,000	4,3100
Certificate	NL0012574370	DJIND23945TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000			4,1600	30,000	4,2400
Certificate	NL0012688097	DJIND23950TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600			9,3500	10,000	9,3700
Certificate	NL0012574362	DJIND23955TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300			4,0900	30,000	4,1700
Certificate	NL0012574354	DJIND23965TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500			4,0100	30,000	4,0900
Certificate	NL0012574347	DJIND23975TRLOPENH	EUR	3,0500	3,9900	3,0500	915,0000	1	3,9900		300	3,9500	30,000	4,0300
Certificate	NL0012574339	DJIND23985TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100			3,8700	30,000	3,9500
Certificate	NL0012574321	DJIND23995TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300			3,7900	30,000	3,8700
Certificate	LU1719467273	DJIND24000TCIOPENB	EUR											
Certificate	DE000VL8XEX8	DJIND24000TL 0618V	EUR	0,4265	0,4265	0,4265			0,4265			0,4240	500,000	0,4290
Certificate	DE000CV507N9	DJIND24000TL 0618Z	EUR	0,4000	0,4050	0,4000	40,0000	1	0,4050		100	0,4000	150,000	0,4100
Certificate	DE000CQ5A255	DJIND24000TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800			0,3700	100,000	0,3800
Certificate	NL0012574313	DJIND24005TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500			3,7100	30,000	3,7900
Certificate	NL0012574305	DJIND24015TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800			3,6400	30,000	3,7200
Certificate	NL0012578090	DJIND24020TL OPENH	EUR	6,9900	6,9900	6,8800	1048,5000	1	6,8800		150	6,8500	20,000	6,9000
Certificate	NL0012574297	DJIND24025TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800			3,5400	30,000	3,6200
Certificate	NL0012574289	DJIND24035TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000			3,4600	30,000	3,5400
Certificate	NL0012574271	DJIND24045TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200			3,3800	30,000	3,4600

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012688485	DJIND24048BL OPENB	EUR	5,9700	5,9700	1,7100	12084,5000	14	3,6500	3500	3,6400	10.000	3,6600	10.000
Certificate	NL0012574263	DJIND24055TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	30.000	3,3900	20.000
Certificate	DE000VL8XJA5	DJIND24065TL OPENV	EUR	1,9000	3,3845	1,9000	4385,0000	2	3,3845	2000	3,3720	50.000	3,3970	50.000
Certificate	NL0012574255	DJIND24065TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2300	30.000	3,3100	20.000
Certificate	NL0012574248	DJIND24075TRLOPENH	EUR	4,6400	4,6400	3,1900	2320,0000	1	3,1900	500	3,1500	30.000	3,2300	20.000
Certificate	NL0012574230	DJIND24085TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	30.000	3,1500	20.000
Certificate	NL0012574222	DJIND24095TRLOPENH	EUR	1,5300	3,0200	1,5300	1530,0000	1	3,0200	1000	2,9800	30.000	3,0600	20.000
Certificate	NL0012574214	DJIND24105TRLOPENH	EUR	3,1300	3,1300	2,5800	1923,7500	3	2,9600	675	2,9200	30.000	3,0000	20.000
Certificate	NL0012574206	DJIND24115TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8200	30.000	2,9000	20.000
Certificate	NL0012578082	DJIND24120TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	20.000	6,0800	20.000
Certificate	DE000CV509H7	DJIND24121TL OPENZ	EUR	0,4400	0,4600	0,4100	1750,0000	4	0,4100	4000				
Certificate	NL0012574198	DJIND24126TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	30.000	2,8400	20.000
Certificate	NL0012574180	DJIND24136TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6600	30.000	2,7400	20.000
Certificate	NL0012574172	DJIND24146TRLOPENH	EUR	0,8700	2,6400	0,8700	130,5000	1	2,6400	150	2,6000	30.000	2,6800	20.000
Certificate	NL0012688980	DJIND24150TL OPENB	EUR	9,3200	9,3200	5,8900	29371,2000	6	7,7800	4560	7,7700	10.000	7,7900	10.000
Certificate	NL0012577647	DJIND24160TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	30.000	2,5500	20.000
Certificate	NL0012577639	DJIND24170TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,3900	30.000	2,4700	20.000
Certificate	NL0012574636	DJIND24183TRLOPENH	EUR	3,3800	3,3800	0,4500	1816,0000	3	0,4500	2200				
Certificate	NL0012574628	DJIND24193TRLOPENH	EUR	3,8700	3,8700	2,4400	2223,0000	3	2,4400	700			4,3900	300
Certificate	NL0012574610	DJIND24203TRLOPENH	EUR											
Certificate	NL0012577621	DJIND24220TRLOPENH	EUR											
Certificate	NL0012577613	DJIND24230TRLOPENH	EUR											
Certificate	NL0012689806	DJIND24239BL OPENB	EUR	3,8900	3,8900	0,5800	15639,1500	10	0,5800	9115			3,7800	25
Certificate	NL0012577605	DJIND24240TRLOPENH	EUR	1,0500	1,0500	0,9200	11591,3500	2	0,9200	12587				
Certificate	DE000VL8XEY6	DJIND24250TL 0618V	EUR											
Certificate	NL0012577597	DJIND24250TRLOPENH	EUR	0,6400	0,6400	0,3700	90,9000	2	0,3700	180				
Certificate	NL0012502322	DJIND24253BS OPENB	EUR											
Certificate	NL0012595383	DJIND24254TRLOPENH	EUR											
Certificate	NL0012592075	DJIND24271TRLOPENH	EUR											
Certificate	NL0012592067	DJIND24281TRLOPENH	EUR											
Certificate	LU1719488436	DJIND24290TCIOPENS	EUR											
Certificate	NL0012592059	DJIND24291TRLOPENH	EUR											
Certificate	NL0012591317	DJIND24300TL OPENH	EUR											
Certificate	NL0012592042	DJIND24301TRLOPENH	EUR	1,4500	1,4500	1,1500	32500,0000	2	1,1500	25000				
Certificate	NL0012592034	DJIND24311TRLOPENH	EUR											
Certificate	DE000VL8XJB3	DJIND24315TL OPENV	EUR											
Certificate	NL0012592026	DJIND24321TRLOPENH	EUR											
Certificate	NL0012727362	DJIND24330TL OPENB	EUR	7,8000	7,8000	5,7600	27120,0000	2	5,7600	4000				
Certificate	NL0012592018	DJIND24331TRLOPENH	EUR	2,0000	2,0000	1,0800	30800,0000	2	1,0800	20000				
Certificate	NL0012592000	DJIND24341TRLOPENH	EUR											
Certificate	NL0012591994	DJIND24351TRLOPENH	EUR											
Certificate	NL0012591986	DJIND24361TRLOPENH	EUR											
Certificate	NL0012591978	DJIND24371TRLOPENH	EUR											
Certificate	NL0012591960	DJIND24381TRLOPENH	EUR											
Certificate	NL0012591952	DJIND24391TRLOPENH	EUR											
Certificate	NL0012591309	DJIND24400TL OPENH	EUR											
Certificate	NL0012591945	DJIND24401TRLOPENH	EUR											
Certificate	NL0012593073	DJIND24404TRLOPENH	EUR											
Certificate	NL0012593065	DJIND24414TRLOPENH	EUR											
Certificate	NL0012594550	DJIND24417TRLOPENH	EUR											
Certificate	NL0012594543	DJIND24427TRLOPENH	EUR											
Certificate	NL0012773675	DJIND24437BL OPENB	EUR											
Certificate	NL0012594535	DJIND24437TRLOPENH	EUR											
Certificate	NL0012594527	DJIND24447TRLOPENH	EUR											
Certificate	NL0012594519	DJIND24458TRLOPENH	EUR											
Certificate	NL0012594501	DJIND24461TRLOPENH	EUR											
Certificate	NL0012594493	DJIND24471TRLOPENH	EUR											
Certificate	NL0012594485	DJIND24481TRLOPENH	EUR											
Certificate	NL0012594477	DJIND24491TRLOPENH	EUR											
Certificate	LU1719467356	DJIND24500TCIOPENS	EUR											
Certificate	DE000VL8XJD9	DJIND24500TL 0618V	EUR											
Certificate	DE000CQ5AC24	DJIND24500TL OPENC	EUR											
Certificate	NL0012591291	DJIND24500TL OPENH	EUR											
Certificate	NL0012594469	DJIND24501TRLOPENH	EUR											
Certificate	NL0012594451	DJIND24511TRLOPENH	EUR											
Certificate	NL0012594444	DJIND24522TRLOPENH	EUR											
Certificate	NL0012773865	DJIND24530TL OPENB	EUR											
Certificate	NL0012594436	DJIND24532TRLOPENH	EUR											
Certificate	NL0012594428	DJIND24542TRLOPENH	EUR											
Certificate	NL0012594410	DJIND24552TRLOPENH	EUR											
Certificate	NL0012594402	DJIND24562TRLOPENH	EUR											
Certificate	DE000VL8XJC1	DJIND24565TL 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	NL0012594394	DJIND24572TRLOPENH	EUR											
Certificate	NL0012594386	DJIND24582TRLOPENH	EUR											
Certificate	NL0012594378	DJIND24592TRLOPENH	EUR											
Certificate	NL0012593222	DJIND24600TL OPENH	EUR											
Certificate	NL0012594360	DJIND24602TRLOPENH	EUR											
Certificate	NL0012594352	DJIND24612TRLOPENH	EUR											
Certificate	NL0012594345	DJIND24622TRLOPENH	EUR											
Certificate	NL0012594337	DJIND24632TRLOPENH	EUR											
Certificate	NL0012594329	DJIND24642TRLOPENH	EUR											
Certificate	NL0012594311	DJIND24652TRLOPENH	EUR											
Certificate	NL0012594303	DJIND24662TRLOPENH	EUR											
Certificate	NL0012594295	DJIND24672TRLOPENH	EUR											
Certificate	NL0012594287	DJIND24682TRLOPENH	EUR											
Certificate	NL0012685903	DJIND24719BS OPENB	EUR											
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	LU1719467430	DJIND25000TCIOPENH	EUR											
Certificate	NL0012595847	DJIND25000TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200		8,9900	20,000	9,0400	20,000
Certificate	NL0012596118	DJIND25111TRSOPEH	EUR	5,0400	7,3500	4,9900	484635,5000	13	6,2300	90700	6,1900	30,000	6,2700	20,000
Certificate	NL0012596100	DJIND25121TRSOPEH	EUR	6,3100	6,3100	6,3100			6,3100		6,2700	30,000	6,3500	20,000
Certificate	NL0012596092	DJIND25131TRSOPEH	EUR	6,3900	6,3900	6,3900			6,3900		6,3500	30,000	6,4300	20,000
Certificate	NL0012596084	DJIND25141TRSOPEH	EUR	6,4200	6,4200	6,4200			6,4200		6,3800	30,000	6,4600	20,000
Certificate	NL0012596076	DJIND25151TRSOPEH	EUR	6,5200	6,5200	6,5200			6,5200		6,4800	30,000	6,5600	20,000
Certificate	NL0012596068	DJIND25161TRSOPEH	EUR	6,6400	6,6400	6,6400			6,6400		6,6000	30,000	6,6800	20,000
Certificate	NL0012596050	DJIND25171TRSOPEH	EUR	6,7200	6,7200	6,7200			6,7200		6,6800	30,000	6,7600	20,000
Certificate	NL0012596043	DJIND25181TRSOPEH	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	30,000	6,8400	20,000
Certificate	NL0012596035	DJIND25191TRSOPEH	EUR	6,8600	6,8600	6,8600			6,8600		6,8200	30,000	6,9000	20,000
Certificate	NL0012596060	DJIND25200TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6000	20,000	10,6500	20,000
Certificate	NL0012596027	DJIND25201TRSOPEH	EUR	6,9700	6,9700	6,9700			6,9700		6,9300	30,000	7,0100	20,000
Certificate	NL0012596019	DJIND25211TRSOPEH	EUR	7,0500	7,0500	7,0500			7,0500		7,0100	30,000	7,0900	20,000
Certificate	NL0012596001	DJIND25221TRSOPEH	EUR	7,1000	7,1000	7,1000			7,1000		7,0600	30,000	7,1400	20,000
Certificate	NL0012595995	DJIND25231TRSOPEH	EUR	7,1800	7,1800	7,1800			7,1800		7,1400	30,000	7,2200	20,000
Certificate	NL0012775274	DJIND25240TS OPENB	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	10,000	13,0500	10,000
Certificate	NL0012595987	DJIND25241TRSOPEH	EUR	7,2800	7,2800	7,2800			7,2800		7,2400	30,000	7,3200	20,000
Certificate	NL0012595375	DJIND25250TRSOPEH	EUR	7,7500	7,7500	7,3700	930,0000	1	7,3700	120	7,3300	30,000	7,4100	20,000
Certificate	DE000VL8XED0	DJIND25250TS 0618V	EUR											
Certificate	DE000VL8XJR9	DJIND25250TS 0618V	EUR											
Certificate	NL0012595367	DJIND25260TRSOPEH	EUR	7,4100	7,4100	7,4100			7,4100		7,3700	30,000	7,4500	20,000
Certificate	NL0012595359	DJIND25270TRSOPEH	EUR	7,5300	7,5300	7,5300			7,5300		7,4900	30,000	7,5700	20,000
Certificate	NL0012595342	DJIND25280TRSOPEH	EUR	7,5800	7,5800	7,5800			7,5800		7,5400	30,000	7,6200	20,000
Certificate	DE000VL8XIP3	DJIND25285TS OPENV	EUR											
Certificate	NL0012595334	DJIND25290TRSOPEH	EUR	6,1700	7,6600	6,1700	2700220,0000	22	7,6600	376000	7,6200	30,000	7,7000	20,000
Certificate	NL0012595326	DJIND25300TRSOPEH	EUR	7,7600	7,7600	7,7600			7,7600		7,7200	30,000	7,8000	20,000
Certificate	NL0012595318	DJIND25310TRSOPEH	EUR	7,8200	7,8200	7,8200			7,8200		7,7800	30,000	7,8600	20,000
Certificate	DE000CV88111	DJIND25316TS OPENZ	EUR											
Certificate	NL0012595300	DJIND25320TRSOPEH	EUR	7,9000	7,9000	7,9000			7,9000		7,8600	30,000	7,9400	20,000
Certificate	NL0012595292	DJIND25330TRSOPEH	EUR	7,9800	7,9800	7,9800			7,9800		7,9400	30,000	8,0200	20,000
Certificate	NL0012595284	DJIND25340TRSOPEH	EUR	8,1000	8,1000	8,1000			8,1000		8,0600	30,000	8,1400	20,000
Certificate	NL0012595276	DJIND25350TRSOPEH	EUR	8,1500	8,1500	8,1500			8,1500		8,1100	30,000	8,1900	20,000
Certificate	NL0012595268	DJIND25360TRSOPEH	EUR	8,2300	8,2300	8,2300			8,2300		8,1900	30,000	8,2700	20,000
Certificate	LU1719488519	DJIND25370TPIOPENH	EUR	8,0000	8,1800	8,0000	4045,0000	2	8,1800	500				
Certificate	NL0012595250	DJIND25370TRSOPEH	EUR	8,3100	8,3100	8,3100			8,3100		8,2700	30,000	8,3500	20,000
Certificate	NL0012595243	DJIND25380TRSOPEH	EUR	8,3900	8,3900	8,3900			8,3900		8,3500	30,000	8,4300	20,000
Certificate	NL0012595235	DJIND25390TRSOPEH	EUR	8,4900	8,4900	8,4900			8,4900		8,4500	30,000	8,5300	20,000
Certificate	NL0012595227	DJIND25400TRSOPEH	EUR	8,5500	8,5500	8,5500			8,5500		8,5100	30,000	8,5900	20,000
Certificate	NL0012595219	DJIND25410TRSOPEH	EUR	8,6300	8,6300	8,6300			8,6300		8,5900	30,000	8,6700	20,000
Certificate	NL0012595201	DJIND25420TRSOPEH	EUR	6,1800	9,6800	6,1800	6992,2600	8	8,7100	1042	8,6700	30,000	8,7500	20,000
Certificate	NL0012587059	DJIND25438TRSOPEH	EUR	8,8700	8,8700	8,8700			8,8700		8,8300	30,000	8,9100	20,000
Certificate	NL0012771554	DJIND25440TS OPENB	EUR	13,6100	14,7300	13,6100	27190,5000	3	14,7300	1970	14,7200	10,000	14,7400	10,000
Certificate	NL0012587042	DJIND25448TRSOPEH	EUR	8,9500	8,9500	8,9500			8,9500		8,9100	30,000	8,9900	20,000
Certificate	NL0012587034	DJIND25458TRSOPEH	EUR	9,0300	9,0300	9,0300			9,0300		8,9900	30,000	9,0700	20,000
Certificate	NL0012587026	DJIND25468TRSOPEH	EUR	9,1200	9,1200	9,1200			9,1200		9,0800	30,000	9,1600	20,000
Certificate	NL0012587018	DJIND25478TRSOPEH	EUR	9,2200	9,2200	9,2200			9,2200		9,1800	30,000	9,2600	20,000
Certificate	NL0012585640	DJIND25485TRSOPEH	EUR	9,2700	9,2700	9,2700			9,2700		9,2300	30,000	9,3100	20,000
Certificate	NL0012585632	DJIND25495TRSOPEH	EUR	9,3500	9,3500	9,3500			9,3500		9,3100	30,000	9,3900	20,000
Certificate	DE000VL8XEE8	DJIND25500TS 0618V	EUR											
Certificate	DE000VL8XIS7	DJIND25500TS 0618V	EUR	0,9205	0,9205	0,9205			0,9205		0,9180	500,000	0,9230	500,000
Certificate	DE000CV875X8	DJIND25500TS 0618Z	EUR	0,6800	1,0000	0,6800	11418,3000	9	0,9150	13430	0,9100	150,000	0,9200	147,280
Certificate	DE000CQ5A6Q4	DJIND25500TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	100,000	0,9000	100,000
Certificate	NL0012585624	DJIND25505TRSOPEH	EUR	9,4200	9,4200	9,4200			9,4200		9,3800	30,000	9,4600	20,000
Certificate	NL0012585616	DJIND25515TRSOPEH	EUR	9,5200	9,5200	9,5200			9,5200		9,4800	30,000	9,5600	20,000
Certificate	NL0012585608	DJIND25525TRSOPEH	EUR	9,5600	9,5600	9,5600			9,5600		9,5200	30,000	9,6000	20,000
Certificate	LU1719466119	DJIND25530TPIOPENH	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	NL0012585590	DJIND2553STRSOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,5900	30.000	9,6700	20.000
Certificate	DE000VL8XJQ1	DJIND25535TS OPENV	EUR	9,4450	9,4450	9,4450			9,4450		9,4300	50.000	9,4600	50.000
Certificate	NL0012585582	DJIND2554STRSOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,6900	30.000	9,7700	20.000
Certificate	NL0012585574	DJIND25555STRSOPENH	EUR	7,9200	10,4200	7,9200	1429,5000	3	9,7400	150	9,7000	30.000	9,7800	20.000
Certificate	NL0012584841	DJIND25560TS OPENH	EUR	12,5000	14,4000	12,5000	8698,0000	2	13,7000	670	13,6700	20.000	13,7200	20.000
Certificate	DE000VL8XEAG	DJIND25560TS OPENV	EUR											
Certificate	DE000CV87564	DJIND25564TS OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	150.000	1,0000	149.700
Certificate	NL0012585566	DJIND25565STRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8400	30.000	9,9200	20.000
Certificate	NL0012585558	DJIND25575STRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9200	30.000	10,0000	20.000
Certificate	NL0012585541	DJIND25585STRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300		9,9900	30.000	10,0700	20.000
Certificate	NL0012585533	DJIND25595STRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0500	30.000	10,1300	20.000
Certificate	NL0012585525	DJIND25605STRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1500	30.000	10,2300	20.000
Certificate	NL0012771026	DJIND25608BS OPENB	EUR	8,7200	11,9100	8,7000	18515,3500	17	10,3500	1755	10,3400	10.000	10,3600	10.000
Certificate	NL0012585517	DJIND25615STRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2200	30.000	10,3000	20.000
Certificate	NL0012585509	DJIND25625STRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3000	30.000	10,3800	20.000
Certificate	NL0012585491	DJIND25635STRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,3800	30.000	10,4600	20.000
Certificate	NL0012770671	DJIND25640TS OPENB	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	10.000	16,4100	10.000
Certificate	NL0012585483	DJIND25645STRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4700	30.000	10,5500	20.000
Certificate	NL0012585475	DJIND25655STRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5400	30.000	10,6200	20.000
Certificate	NL0012585467	DJIND25665STRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6200	30.000	10,7000	20.000
Certificate	NL0012585459	DJIND25675STRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7100	30.000	10,7900	20.000
Certificate	NL0012585442	DJIND25685STRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7500	30.000	10,8300	20.000
Certificate	NL0012585434	DJIND25695STRSOPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8400	30.000	10,9200	20.000
Certificate	NL0012585426	DJIND25705STRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9300	30.000	11,0100	20.000
Certificate	NL0012585418	DJIND25715STRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0100	30.000	11,0900	20.000
Certificate	NL0012585400	DJIND25725STRSOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,0700	30.000	11,1500	20.000
Certificate	NL0012568349	DJIND25738TRSDOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2200	30.000	11,3000	20.000
Certificate	NL0012569412	DJIND25739TRSDOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2000	30.000	11,2800	20.000
Certificate	NL0012566228	DJIND25745TRSDOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2600	30.000	11,3400	20.000
Certificate	NL0012568331	DJIND25748TRSDOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,2700	30.000	11,3500	20.000
Certificate	DE000VL8XEF5	DJIND25750TS 0618V	EUR	1,1175	1,1175	1,1175			1,1175		1,1150	500.000	1,1200	500.000
Certificate	NL0012574594	DJIND25752TRSDOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3200	30.000	11,4000	20.000
Certificate	NL0012568323	DJIND25758TRSDOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,3700	30.000	11,4500	20.000
Certificate	NL0012577373	DJIND25773TRSDOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4500	30.000	11,5300	20.000
Certificate	NL0012568315	DJIND25788TRSDOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5600	30.000	11,6400	20.000
Certificate	NL0012569404	DJIND25789TRSDOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,5900	30.000	11,6700	20.000
Certificate	NL0012566210	DJIND25795TRSDOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6300	30.000	11,7100	20.000
Certificate	NL0012568307	DJIND25798TRSDOPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6400	30.000	11,7200	20.000
Certificate	NL0012683700	DJIND25805BS OPENB	EUR	10,4800	12,7700	10,4800	48723,6000	8	11,9500	3870	11,9400	10.000	11,9600	10.000
Certificate	NL0012568299	DJIND25808TRSDOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7600	30.000	11,8400	20.000
Certificate	DE000CV42Y51	DJIND25812TS OPENZ	EUR	0,9700	1,3500	0,9700	1830,0000	3	1,1950	1870	1,1900	150.000	1,2000	149.044
Certificate	NL0012577365	DJIND25823TRSDOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9000	30.000	11,9800	20.000
Certificate	NL0012568281	DJIND25838TRSDOPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9700	30.000	12,0200	30.000
Certificate	NL0012569396	DJIND25839TRSDOPENH	EUR	12,8600	12,8600	12,0100	6430,0000	2	12,0100	500	11,9800	30.000	12,0300	30.000
Certificate	NL0012770689	DJIND25840TS OPENB	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	10.000	18,0900	10.000
Certificate	NL0012566202	DJIND25844TRSDOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0300	30.000	12,0800	30.000
Certificate	NL0012568273	DJIND25848TRSDOPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0700	30.000	12,1200	30.000
Certificate	NL0012568265	DJIND25858TRSDOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1600	30.000	12,2100	30.000
Certificate	LU1719488600	DJIND25870TPIOPENB	EUR	12,1700	12,1700	12,1700			12,1700		12,1400	50.000	12,1900	50.000
Certificate	NL0012577357	DJIND25873TRSDOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2600	30.000	12,3100	30.000
Certificate	NL0012568257	DJIND25888TRSDOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4100	30.000	12,4600	30.000
Certificate	NL0012569388	DJIND25888TRSDOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4000	30.000	12,4500	30.000
Certificate	NL0012566194	DJIND25894TRSDOPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4300	30.000	12,4800	30.000
Certificate	NL0012568240	DJIND25898TRSDOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4600	30.000	12,5100	30.000
Certificate	NL0012567556	DJIND25900TS OPENH	EUR	14,7600	16,5200	14,7600	3266,4000	2	16,5200	220	16,4900	20.000	16,5400	20.000
Certificate	DE000CV42ZA6	DJIND25902TS OPENZ	EUR	14,8300	14,8300	14,8300			14,8300		14,8100	15.000	14,8400	15.000
Certificate	NL0012568232	DJIND25908TRSDOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5500	30.000	12,6000	30.000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	11,3950	11,3950	11,3950			11,3950		11,3800	50.000	11,4100	50.000
Certificate	NL0012577340	DJIND25923TRSDOPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6700	30.000	12,7200	30.000
Certificate	NL0012568224	DJIND25938TRSDOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7800	30.000	12,8300	30.000
Certificate	NL0012569370	DJIND25938TRSDOPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7700	30.000	12,8200	30.000
Certificate	NL0012566186	DJIND25944TRSDOPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8300	30.000	12,8800	30.000
Certificate	NL0012568216	DJIND25947TRSDOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8600	30.000	12,9100	30.000
Certificate	NL0012568208	DJIND25957TRSDOPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9500	30.000	13,0000	30.000
Certificate	NL0012577332	DJIND25973TRSDOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0500	30.000	13,1000	30.000
Certificate	NL0012568190	DJIND25987TRSDOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1700	30.000	13,2200	30.000
Certificate	NL0012569362	DJIND25988TRSDOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2100	30.000	13,2600	30.000
Certificate	NL0012566178	DJIND25994TRSDOPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2200	30.000	13,2700	30.000
Certificate	NL0012568182	DJIND25997TRSDOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2700	30.000	13,3200	30.000
Certificate	DE000VL8XEG3	DJIND26000TS 0618V	EUR	1,3145	1,3145	1,3145			1,3145		1,3120	500.000	1,3170	500.000
Certificate	DE000CV42Z52	DJIND26000TS 0618Z	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	150.000	1,3200	150.000
Certificate	DE000CV52YA2	DJIND26000TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	100.000	1,5300	100.000

Instrument Type	Exchange	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
	Instrument ID													
Certificate	DE000CV52WE8	DJIND26000TS OPENC	EUR	1,1900	1,2900	1,1900	124,0000	2	1,2000	100	1,1900	100,000	1,2000	100,000
Certificate	NL0012568174	DJIND26007TRSOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3400	30,000	13,3900	30,000
Certificate	NL0012682686	DJIND26010TS OPENB	EUR	18,2200	19,5400	18,2200	4555,0000	1	19,5400	250	19,5300	10,000	19,5500	10,000
Certificate	NL0012592943	DJIND26019TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4600	30,000	13,5100	30,000
Certificate	NL0012577324	DJIND26023TRSOPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,4800	30,000	13,5300	30,000
Certificate	NL0012577316	DJIND26033TRSOPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5300	30,000	13,5800	30,000
Certificate	NL0012577308	DJIND26043TRSOPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6200	30,000	13,6700	30,000
Certificate	NL0012566160	DJIND26044TRSOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6300	30,000	13,6800	30,000
Certificate	NL0012581722	DJIND26057TRSOPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7600	30,000	13,8100	30,000
Certificate	DE000CV42YR3	DJIND26062TS OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	150,000	1,4000	149,940
Certificate	NL0012579932	DJIND26066TRSOPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7700	30,000	13,8200	30,000
Certificate	NL0012579924	DJIND26076TRSOPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9000	30,000	13,9500	30,000
Certificate	LU1719466200	DJIND26080TPIOPENS	EUR											
Certificate	NL0012564157	DJIND26080TS OPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9400	20,000	17,9900	20,000
Certificate	NL0012579916	DJIND26086TRSOPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9700	30,000	14,0200	30,000
Certificate	NL0012566152	DJIND26094TRSOPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0600	30,000	14,1100	30,000
Certificate	NL0012581714	DJIND26107TRSOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1500	30,000	14,2000	30,000
Certificate	NL0012579908	DJIND26116TRSOPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2000	30,000	14,2500	30,000
Certificate	NL0012579890	DJIND26126TRSOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3100	30,000	14,3600	30,000
Certificate	NL0012579882	DJIND26136TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,3900	30,000	14,4400	30,000
Certificate	NL0012566145	DJIND26144TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4400	30,000	14,4900	30,000
Certificate	NL0012581706	DJIND26157TRSOPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5600	30,000	14,6100	30,000
Certificate	NL0012579874	DJIND26166TRSOPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6100	30,000	14,6600	30,000
Certificate	NL0012579866	DJIND26176TRSOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8700	30,000	14,9200	30,000
Certificate	NL0012579858	DJIND26186TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7800	30,000	14,8300	30,000
Certificate	NL0012566137	DJIND26194TRSOPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8400	30,000	14,8900	30,000
Certificate	NL0012682264	DJIND26204BS OPENB	EUR	13,2400	16,8400	13,2400	72710,4000	32	15,1900	4790	15,1800	10,000	15,2000	10,000
Certificate	NL0012581698	DJIND26207TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9200	30,000	14,9700	30,000
Certificate	NL0012579841	DJIND26216TRSOPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0200	30,000	15,0700	30,000
Certificate	NL0012579833	DJIND26226TRSOPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1100	30,000	15,1600	30,000
Certificate	NL0012579825	DJIND26236TRSOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1500	30,000	15,2000	30,000
Certificate	NL0012566129	DJIND26244TRSOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2500	30,000	15,3000	30,000
Certificate	DE000VL8XE11	DJIND26250TS 0618V	EUR	1,5125	1,5125	1,5125			1,5125		1,5100	500,000	1,5150	500,000
Certificate	NL0012581680	DJIND26257TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3800	30,000	15,4300	30,000
Certificate	NL0012579817	DJIND26266TRSOPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4200	30,000	15,4700	30,000
Certificate	NL0012579809	DJIND26276TRSOPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,4800	30,000	15,5300	30,000
Certificate	NL0012579791	DJIND26286TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5700	30,000	15,6200	30,000
Certificate	NL0012566111	DJIND26294TRSOPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6600	30,000	15,7100	30,000
Certificate	NL0012581672	DJIND26307TRSOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7300	30,000	15,7800	30,000
Certificate	DE000CV4ZUM2	DJIND26309TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	150,000	1,6000	150,000
Certificate	NL0012579783	DJIND26316TRSOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8100	30,000	15,8600	30,000
Certificate	NL0012579775	DJIND26326TRSOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9100	30,000	15,9600	30,000
Certificate	NL0012579767	DJIND26336TRSOPENH	EUR	16,0200	16,0200	16,0200			16,0200		15,9900	30,000	16,0400	30,000
Certificate	NL0012566103	DJIND26344TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1900	30,000	16,2400	30,000
Certificate	NL0012581664	DJIND26357TRSOPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1200	30,000	16,1700	30,000
Certificate	NL0012581656	DJIND26367TRSOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2200	30,000	16,2700	30,000
Certificate	NL0012579759	DJIND26376TRSOPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,2900	30,000	16,3400	30,000
Certificate	NL0012566095	DJIND26393TRSOPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4700	30,000	16,5200	30,000
Certificate	NL0012682272	DJIND26403BS OPENB	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	10,000	16,8200	10,000
Certificate	NL0012594790	DJIND26406TRSOPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7200	30,000	16,7700	30,000
Certificate	NL0012682702	DJIND26410TS OPENB	EUR	23,6100	23,6100	22,8900	5902,5000	1	22,8900	250	22,8800	10,000	22,9000	10,000
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	15,3050	15,3050	15,3050			15,3050		15,2900	50,000	15,3200	50,000
Certificate	NL0012583025	DJIND26414TRSOPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6300	30,000	16,6800	30,000
Certificate	NL0012594782	DJIND26416TRSOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6200	30,000	16,6700	30,000
Certificate	LU1719488782	DJIND26420TPIOPENS	EUR	16,5900	16,5900	16,5900			16,5900		16,5600	50,000	16,6100	50,000
Certificate	NL0012583017	DJIND26424TRSOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7300	30,000	16,7800	30,000
Certificate	NL0012583009	DJIND26434TRSOPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7700	30,000	16,8200	30,000
Certificate	NL0012582993	DJIND26444TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8500	30,000	16,9000	30,000
Certificate	NL0012553200	DJIND26450TRSOPENH	EUR	18,2200	18,2200	16,9400	364,4000	1	16,9400	20	16,9100	30,000	16,9600	30,000
Certificate	NL0012553192	DJIND26460TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100		16,9800	30,000	17,0300	30,000
Certificate	NL0012546154	DJIND26470TRSOPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0400	30,000	17,0900	30,000
Certificate	NL0012564140	DJIND26480TS OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2300	20,000	21,2600	20,000
Certificate	NL0012556906	DJIND26487TRSOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2000	30,000	17,2500	30,000
Certificate	NL0012553184	DJIND26490TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2200	30,000	17,2700	30,000
Certificate	NL0012553176	DJIND26500TRSOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2800	30,000	17,3300	30,000
Certificate	DE000VL8XE17	DJIND26500TS 0618V	EUR	1,7095	1,7095	1,7095			1,7095		1,7070	500,000	1,7120	500,000
Certificate	DE000CV4ZWU1	DJIND26500TS 0618Z	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	150,000	1,7200	150,000
Certificate	DE000CV52WF5	DJIND26500TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	100,000	1,6100	100,000
Certificate	NL0012553168	DJIND26510TRSOPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,3900	30,000	17,4400	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	NL0012553150	DJIND26540TRSOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6300	30.000	17,6800	30.000
Certificate	NL0012553143	DJIND26550TRSOPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,6900	30.000	17,7400	30.000
Certificate	DE000CE6F074	DJIND26559TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	150.000	1,7900	150.000
Certificate	NL0012553135	DJIND26560TRSOPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,7900	30.000	17,8400	30.000
Certificate	NL0012700504	DJIND26563BS OPENB	EUR											
Certificate	NL0012524037	DJIND26572TRSOPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,8900	30.000	17,9400	30.000
Certificate	NL0012676738	DJIND26590TS OPENB	EUR	25,4500	25,4500	24,3900	20360,0000	1	24,3900	800	24,3800	10.000	24,4000	10.000
Certificate	NL0012194765	DJIND26591TRSOPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0500	30.000	18,1000	30.000
Certificate	NL0012676985	DJIND26600BS OPENB	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	10.000	18,4200	10.000
Certificate	NL0012553127	DJIND26610TRSOPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2200	30.000	18,2700	30.000
Certificate	NL0012553119	DJIND26620TRSOPENH	EUR	18,0000	18,2700	18,0000	9000,0000	2	18,2700	500	18,2400	30.000	18,2900	30.000
Certificate	NL0012553101	DJIND26630TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3200	30.000	18,3700	30.000
Certificate	NL0012553093	DJIND26640TRSOPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4200	30.000	18,4700	30.000
Certificate	NL0012553085	DJIND26650TRSOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5000	30.000	18,5500	30.000
Certificate	NL0012553077	DJIND26660TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5500	30.000	18,6000	30.000
Certificate	NL0012554901	DJIND26660TS OPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8200	20.000	22,8500	20.000
Certificate	NL0012553069	DJIND26670TRSOPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6500	30.000	18,7000	30.000
Certificate	LU1719466382	DJIND26680TPIOPENS	EUR											
Certificate	NL0012553051	DJIND26680TRSOPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7300	30.000	18,7800	30.000
Certificate	NL0012524763	DJIND26685TRSOPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7200	30.000	18,7700	30.000
Certificate	NL0012194757	DJIND26689TRSOPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,7800	30.000	18,8300	30.000
Certificate	NL0012556880	DJIND26706TRSOPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9300	30.000	18,9800	30.000
Certificate	NL0012553044	DJIND26710TRSOPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9700	30.000	19,0200	30.000
Certificate	NL0012553036	DJIND26719TRSOPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0600	30.000	19,1100	30.000
Certificate	NL0012553028	DJIND26729TRSOPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1300	30.000	19,1800	30.000
Certificate	NL0012553010	DJIND26739TRSOPENH	EUR	19,2200	19,2200	19,2200			19,2200		19,1900	30.000	19,2400	30.000
Certificate	NL0012553002	DJIND26749TRSOPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2700	30.000	19,3200	30.000
Certificate	DE000VL8XH61	DJIND26750TS 0618V	EUR	1,9065	1,9065	1,9065			1,9065		1,9040	500.000	1,9090	500.000
Certificate	NL0012552996	DJIND26759TRSOPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3500	30.000	19,4000	30.000
Certificate	NL0012546139	DJIND26768TRSOPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4500	30.000	19,5000	30.000
Certificate	NL0012556872	DJIND26786TRSOPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,6000	30.000	19,6500	30.000
Certificate	NL0012552988	DJIND26789TRSOPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6100	30.000	19,6600	30.000
Certificate	NL0012676795	DJIND26790TS OPENB	EUR	26,0700	26,0700	26,0700			26,0700		26,0600	10.000	26,0800	10.000
Certificate	NL0012676993	DJIND26799BS OPENB	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	10.000	20,0400	10.000
Certificate	NL0012552970	DJIND26799TRSOPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7000	30.000	19,7500	30.000
Certificate	NL0012552962	DJIND26809TRSOPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,7800	30.000	19,8300	30.000
Certificate	DE000CE6F116	DJIND26815TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	150.000	2,0100	150.000
Certificate	NL0012546121	DJIND26818TRSOPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8400	30.000	19,8900	30.000
Certificate	NL0012556864	DJIND26836TRSOPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0000	30.000	20,0500	30.000
Certificate	NL0012552954	DJIND26839TRSOPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0000	30.000	20,0500	30.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012552947	DJIND26849TRSOPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1000	30.000	20,1500	30.000
Certificate	NL0012552939	DJIND26859TRSOPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,1800	30.000	20,2300	30.000
Certificate	NL0012554893	DJIND26860TS OPENH	EUR	24,4900	24,4900	24,4900			24,4900		24,4700	20.000	24,5000	20.000
Certificate	NL0012546113	DJIND26868TRSOPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2500	30.000	20,2800	30.000
Certificate	NL0012556856	DJIND26886TRSOPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,3900	30.000	20,4200	30.000
Certificate	NL0012552921	DJIND26889TRSOPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4100	30.000	20,4400	30.000
Certificate	DE000CE6ET18	DJIND26892TS OPENZ	EUR	22,9700	22,9700	22,9700			22,9700		22,9600	15.000	22,9800	15.000
Certificate	NL0012558795	DJIND26900TRSOPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5100	30.000	20,5400	30.000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	19,3550	19,3550	19,3550			19,3550		19,3400	50.000	19,3700	50.000
Certificate	NL0012546105	DJIND26918TRSOPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6100	30.000	20,6400	30.000
Certificate	NL0012556849	DJIND26935TRSOPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,7900	30.000	20,8200	30.000
Certificate	NL0012556831	DJIND26945TRSOPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8700	30.000	20,9000	30.000
Certificate	NL0012556823	DJIND26955TRSOPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9500	30.000	20,9800	30.000
Certificate	NL0012546097	DJIND26967TRSOPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0200	30.000	21,0500	30.000
Certificate	DE000VL5R7P6	DJIND26980TS OPENV	EUR	24,0850	24,0850	24,0850			24,0850		24,0700	50.000	24,1000	50.000
Certificate	NL0012556815	DJIND26985TRSOPENH	EUR	21,2400	21,2400	21,2400			21,2400		21,2200	30.000	21,2500	30.000
Certificate	NL0012556807	DJIND26995TRSOPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,2900	30.000	21,3200	30.000
Certificate	DE000CY52749	DJIND27000TS 0318C	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	100.000	2,1500	100.000
Certificate	DE000VL8XH79	DJIND27000TS 0618V	EUR	2,1075	2,1075	2,1075			2,1075		2,1050	500.000	2,1100	500.000
Certificate	DE000CV4ZWV9	DJIND27000TS 0618Z	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	150.000	2,1300	150.000
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100.000	1,9000	100.000
Certificate	DE000CQ5AC32	DJIND27000TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1400	100.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	100.000	2,2400	100.000
Certificate	NL0012556799	DJIND27005TRSOPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,3400	30.000	21,3700	30.000
Certificate	NL0012546089	DJIND27017TRSOPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4300	30.000	21,4600	30.000
Certificate	NL0012556781	DJIND27035TRSOPENH	EUR	21,6000	21,6000	21,6000			21,6000		21,5800	30.000	21,6100	30.000
Certificate	NL0012556773	DJIND27045TRSOPENH	EUR	21,7000	21,7000	21,7000			21,7000		21,6800	30.000	21,7100	30.000
Certificate	NL0012556765	DJIND27055TRSOPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,7500	30.000	21,7800	30.000
Certificate	NL0012554885	DJIND27060TS OPENH	EUR	26,1300	26,1300	26,1300			26,1300		26,1100	20.000	26,1400	20.000
Certificate	DE000CE6F462	DJIND27066TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	150.000	2,2200	150.000
Certificate	NL0012546071	DJIND27067TRSOPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8400	30.000	21,8700	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	NL0012556757	DJIND27085TRSOPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9800	30,000	22,0100	30,000
Certificate	NL0012556740	DJIND27095TRSOPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0600	30,000	22,0900	30,000
Certificate	NL0012677355	DJIND27097B5 OPENB	EUR	23,4400	23,4400	22,4500	468,8000	1	22,4500	20	22,4400	10,000	22,4600	10,000
Certificate	NL0012556732	DJIND27105TRSOPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1600	30,000	22,1900	30,000
Certificate	NL0012546063	DJIND27117TRSOPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2600	30,000	22,2900	30,000
Certificate	NL0012556724	DJIND27135TRSOPENH	EUR	22,4300	22,4300	22,4300			22,4300		22,4100	30,000	22,4400	30,000
Certificate	NL0012556716	DJIND27145TRSOPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,4900	30,000	22,5200	30,000
Certificate	NL0012556708	DJIND27155TRSOPENH	EUR	22,6100	22,6100	22,6100			22,6100		22,5900	30,000	22,6200	30,000
Certificate	NL0012546055	DJIND27166TRSOPENH	EUR	22,6600	22,6600	22,6600			22,6600		22,6400	30,000	22,6700	30,000
Certificate	NL0012556690	DJIND27185TRSOPENH	EUR	22,7900	22,7900	22,7900			22,7900		22,7700	30,000	22,8000	30,000
Certificate	NL0012556682	DJIND27195TRSOPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8500	30,000	22,8800	30,000
Certificate	NL0012556674	DJIND27205TRSOPENH	EUR	22,9700	22,9700	22,9700			22,9700		22,9500	30,000	22,9800	30,000
Certificate	NL0012546048	DJIND27216TRSOPENH	EUR	23,0700	23,0700	23,0700			23,0700		23,0500	30,000	23,0800	30,000
Certificate	NL0012556666	DJIND27235TRSOPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1700	30,000	23,2000	30,000
Certificate	NL0012558787	DJIND27249TRSOPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2900	30,000	23,3200	30,000
Certificate	DE000VL8XH87	DJIND27250TS 0618V	EUR	2,3095	2,3095	2,3095			2,3095		2,3070	500,000	2,3120	500,000
Certificate	NL0012554877	DJIND27260TS OPENB	EUR	27,0100	27,7800	27,0100	2701,0000	1	27,7800	100	27,7600	20,000	27,7900	20,000
Certificate	NL0012546030	DJIND27266TRSOPENH	EUR	23,4500	23,4500	23,4500			23,4500		23,4300	30,000	23,4600	30,000
Certificate	NL0012558779	DJIND27279TRSOPENH	EUR	23,5900	23,5900	23,5900			23,5900		23,5700	30,000	23,6000	30,000
Certificate	NL0012558761	DJIND27289TRSOPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6200	30,000	23,6500	30,000
Certificate	NL0012558753	DJIND27299TRSOPENH	EUR	23,7300	23,7300	23,7300			23,7300		23,7100	30,000	23,7400	30,000
Certificate	NL0012546022	DJIND27316TRSOPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8700	30,000	23,9000	30,000
Certificate	DE000CE6F5J1	DJIND27324TS OPENZ	EUR	2,6000	2,6000	2,4250	2600,0000	1	2,4250	1000	2,4200	150,000	2,4300	150,000
Certificate	NL0012558746	DJIND27329TRSOPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9300	30,000	23,9600	30,000
Certificate	NL0012558738	DJIND27339TRSOPENH	EUR	24,0600	24,0600	24,0600			24,0600		24,0400	30,000	24,0700	30,000
Certificate	NL0012560452	DJIND27357TRSOPENH	EUR	24,2000	24,2000	24,2000			24,2000		24,1800	30,000	24,2100	30,000
Certificate	NL0012546014	DJIND27366TRSOPENH	EUR	24,2900	24,2900	24,2900			24,2900		24,2700	30,000	24,3000	30,000
Certificate	NL0012561294	DJIND27378TRSOPENH	EUR	24,3500	24,3500	24,3500			24,3500		24,3300	30,000	24,3600	30,000
Certificate	NL0012560445	DJIND27386TRSOPENH	EUR	24,4600	24,4600	24,4600			24,4600		24,4400	30,000	24,4700	30,000
Certificate	NL0012560437	DJIND27396TRSOPENH	EUR	24,5400	24,5400	24,5400			24,5400		24,5200	30,000	24,5500	30,000
Certificate	NL0012560429	DJIND27406TRSOPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,5900	30,000	24,6200	30,000
Certificate	NL0012546006	DJIND27415TRSOPENH	EUR	24,7100	24,7100	24,7100			24,7100		24,6900	30,000	24,7200	30,000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	23,4150	23,4150	23,4150			23,4150		23,4000	50,000	23,4300	50,000
Certificate	NL0012561286	DJIND27428TRSOPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7800	30,000	24,8100	30,000
Certificate	NL0012560411	DJIND27436TRSOPENH	EUR	24,8500	24,8500	24,8500			24,8500		24,8300	30,000	24,8600	30,000
Certificate	NL0012560403	DJIND27446TRSOPENH	EUR	24,9300	24,9300	24,9300			24,9300		24,9100	30,000	24,9400	30,000
Certificate	NL0012560395	DJIND27456TRSOPENH	EUR	25,0300	25,0300	25,0300			25,0300		25,0100	30,000	25,0400	30,000
Certificate	NL0012554869	DJIND27460TS OPENH	EUR	29,4800	29,4800	29,4800			29,4800		29,4600	20,000	29,4900	20,000
Certificate	NL0012545990	DJIND27465TRSOPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0200	30,000	25,0500	30,000
Certificate	NL0012561278	DJIND27478TRSOPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1700	30,000	25,2000	30,000
Certificate	NL0012560387	DJIND27486TRSOPENH	EUR	25,2700	25,2700	25,2700			25,2700		25,2500	30,000	25,2800	30,000
Certificate	NL0012560379	DJIND27496TRSOPENH	EUR	25,3500	25,3500	25,3500			25,3500		25,3300	30,000	25,3600	30,000
Certificate	DE000CV50AN5	DJIND27500TS 0618Z	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	150,000	2,5400	150,000
Certificate	DE000CY52S13	DJIND27500TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	100,000	2,4400	100,000
Certificate	NL0012560361	DJIND27506TRSOPENH	EUR	25,3900	25,3900	25,3900			25,3900		25,3700	30,000	25,4000	30,000
Certificate	NL0012545982	DJIND27515TRSOPENH	EUR	25,4500	25,4500	25,4500			25,4500		25,4300	30,000	25,4600	30,000
Certificate	NL0012561260	DJIND27527TRSOPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5700	30,000	25,6000	30,000
Certificate	NL0012560353	DJIND27536TRSOPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6600	30,000	25,6900	30,000
Certificate	NL0012676803	DJIND27560TS OPENB	EUR	32,5600	32,5600	32,5600			32,5600		32,5500	10,000	32,5700	10,000
Certificate	NL0012545974	DJIND27565TRSOPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8300	30,000	25,8600	30,000
Certificate	NL0012561252	DJIND27577TRSOPENH	EUR	25,9900	25,9900	25,9900			25,9900		25,9700	30,000	26,0000	30,000
Certificate	DE000CE6F552	DJIND27577TS OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	150,000	2,6300	150,000
Certificate	NL0012561245	DJIND27587TRSOPENH	EUR	26,0900	26,0900	26,0900			26,0900		26,0700	30,000	26,1000	30,000
Certificate	NL0012561237	DJIND27597TRSOPENH	EUR	26,1800	26,1800	26,1800			26,1800		26,1600	30,000	26,1900	30,000
Certificate	NL0012545966	DJIND27614TRSOPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,3000	30,000	26,3300	30,000
Certificate	NL0012561229	DJIND27627TRSOPENH	EUR	26,1600	26,3800	26,1600	1046,4000	1	26,3800	40	26,3600	30,000	26,3900	30,000
Certificate	NL0012561211	DJIND27637TRSOPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4800	30,000	26,5100	30,000
Certificate	NL0012561203	DJIND27647TRSOPENH	EUR	26,5600	26,5600	26,5600			26,5600		26,5400	30,000	26,5700	30,000
Certificate	NL0012554851	DJIND27660TS OPENH	EUR	31,1100	31,1100	31,1100			31,1100		31,0900	20,000	31,1200	20,000
Certificate	NL0012545958	DJIND27664TRSOPENH	EUR	26,7100	26,7100	26,7100			26,7100		26,6900	30,000	26,7200	30,000
Certificate	NL0012561195	DJIND27677TRSOPENH	EUR	26,7900	26,7900	26,7900			26,7900		26,7700	30,000	26,8000	30,000
Certificate	NL0012561187	DJIND27687TRSOPENH	EUR	26,9000	26,9000	26,9000			26,9000		26,8800	30,000	26,9100	30,000
Certificate	NL0012561179	DJIND27689TRSOPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,9300	30,000	26,9600	30,000
Certificate	NL0012545941	DJIND27714TRSOPENH	EUR	27,1100	27,1100	27,1100			27,1100		27,0900	30,000	27,1200	30,000
Certificate	NL0012561161	DJIND27727TRSOPENH	EUR	27,2000	27,2000	27,2000			27,2000		27,1800	30,000	27,2100	30,000
Certificate	NL0012561153	DJIND27737TRSOPENH	EUR	27,2800	27,2800	27,2800			27,2800		27,2600	30,000	27,2900	30,000
Certificate	NL0012561146	DJIND27747TRSOPENH	EUR	27,3800	27,3800	27,3800			27,3800		27,3600	30,000	27,3900	30,000
Certificate	NL0012545933	DJIND27764TRSOPENH	EUR	27,5200	27,5200	27,5200			27,5200		27,5000	30,000	27,5300	30,000
Certificate	NL0012545925	DJIND27813TRSOPENH	EUR	27,9000	27,9000	27,9000			27,9000		27,8800	30,000	27,9100	30,000
Certificate	DE000CE6FE26	DJIND27822TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	150,000	2,8300	150,000
Certificate	NL0012554844	DJIND27860TS OPENH	EUR	32,7600	32,7600	32,7600			32,7600		32,7400	20,000	32,7700	20,000
Certificate	NL0012181374	DJIND27865TRSOPENH	EUR	28,3500	28,3500	28,3500			28,3500		28,3300	30,000	28,3600	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	DE000CF6F397	DJIND27882TS OPENZ	EUR	31,1300	31,1300	31,1300			31,1300		31,1100	15.000	31,1400	15.000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	27,4750	27,4750	27,4750			27,4750		27,4600	50.000	27,4900	50.000
Certificate	NL0012545917	DJIND27963TRSOPENV	EUR	29,1200	29,1200	29,1200			29,1200		29,1000	30.000	29,1300	30.000
Certificate	DE000CV50A0P	DJIND28000TS 0618Z	EUR	2,8500	3,0000	2,8500	2925,0000	2	2,9350	1000	2,9100	150.000	2,9400	149.800
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7300	100.000
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	NL0012545909	DJIND28012TRSOPENV	EUR	29,5200	29,5200	29,5200			29,5200		29,5000	30.000	29,5300	30.000
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	29,6850	29,6850	29,6850			29,6850		29,6700	50.000	29,7000	50.000
Certificate	NL0012545836	DJIND28060TS OPENV	EUR	34,4000	34,4000	34,4000			34,4000		34,3800	20.000	34,4100	20.000
Certificate	NL0012545891	DJIND28062TRSOPENV	EUR	29,9200	29,9200	29,9200			29,9200		29,9000	30.000	29,9300	30.000
Certificate	DE000CV4YQX0	DJIND28075TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	150.000	3,0400	150.000
Certificate	NL0012574040	DJIND28133TRSOPENV	EUR	30,5500	30,5500	30,5500			30,5500		30,5300	30.000	30,5600	30.000
Certificate	NL0012181341	DJIND28159TRSOPENV	EUR	30,7300	30,7300	30,7300			30,7300		30,7100	30.000	30,7400	30.000
Certificate	NL0012545883	DJIND28212TRSOPENV	EUR	31,1500	31,1500	31,1500			31,1500		31,1300	30.000	31,1600	30.000
Certificate	NL0012545828	DJIND28260TS OPENV	EUR	36,0900	36,0900	36,0900			36,0900		36,0700	20.000	36,1000	20.000
Certificate	NL0012545875	DJIND28261TRSOPENV	EUR	31,5400	31,5400	31,5400			31,5400		31,5200	30.000	31,5500	30.000
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	31,7150	31,7150	31,7150			31,7150		31,7000	50.000	31,7300	50.000
Certificate	DE000CV4YW56	DJIND28343TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	150.000	3,2600	150.000
Certificate	NL0012181325	DJIND28355TRSOPENV	EUR	32,3100	32,3100	32,3100			32,3100		32,2900	30.000	32,3200	30.000
Certificate	NL0012545867	DJIND28411TRSOPENV	EUR	32,7700	32,7700	32,7700			32,7700		32,7500	30.000	32,7800	30.000
Certificate	NL0012545859	DJIND28460TRSOPENV	EUR	33,1900	33,1900	33,1900			33,1900		33,1700	30.000	33,2000	30.000
Certificate	NL0012545810	DJIND28460TS OPENV	EUR	37,7300	37,7300	37,7300			37,7300		37,7100	20.000	37,7400	20.000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	150.000	3,3500	150.000
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	NL0012545842	DJIND28510TRSOPENV	EUR	33,5900	33,5900	33,5900			33,5900		33,5700	30.000	33,6000	30.000
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	33,7450	33,7450	33,7450			33,7450		33,7300	50.000	33,7600	50.000
Certificate	NL0012545834	DJIND28560TRSOPENV	EUR	33,9400	33,9400	33,9400			33,9400		33,9200	30.000	33,9500	30.000
Certificate	NL0012676811	DJIND28560TS OPENV	EUR	39,9400	42,8600	39,9400	5187,7300	3	40,9200	126	40,9100	10.000	40,9300	10.000
Certificate	DE000CV4YX22	DJIND28586TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	150.000	3,4500	150.000
Certificate	NL0012545826	DJIND28610TRSOPENV	EUR	34,5000	34,5000	34,5000			34,5000		34,4800	30.000	34,5100	30.000
Certificate	NL0012545818	DJIND28659TRSOPENV	EUR	34,7800	34,7800	34,7800			34,7800		34,7600	30.000	34,7900	30.000
Certificate	NL0012545802	DJIND28660TS OPENV	EUR	39,3900	39,3900	39,3900			39,3900		39,3700	20.000	39,4000	20.000
Certificate	NL0012545800	DJIND28709TRSOPENV	EUR	35,1800	35,1800	35,1800			35,1800		35,1600	30.000	35,1900	30.000
Certificate	NL0012545792	DJIND28759TRSOPENV	EUR	35,5400	35,5400	35,5400			35,5400		35,5200	30.000	35,5500	30.000
Certificate	NL0012546568	DJIND28810TRSOPENV	EUR	36,0000	36,0000	36,0000			36,0000		35,9800	30.000	36,0100	30.000
Certificate	DE000CV4YX30	DJIND28836TS OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	150.000	3,6600	150.000
Certificate	NL0012560775	DJIND28870TS OPENV	EUR	41,0800	41,0800	41,0800			41,0800		41,0600	20.000	41,0900	20.000
Certificate	NL0012547897	DJIND28886TRSOPENV	EUR	36,6300	36,6300	36,6300			36,6300		36,6100	30.000	36,6400	30.000
Certificate	DE000CV4YVH3	DJIND28892TS OPENZ	EUR	39,3900	39,3900	39,3900			39,3900		39,3800	15.000	39,4000	15.000
Certificate	NL0012548721	DJIND28942TRSOPENV	EUR	38,0300	38,0300	37,0800	10838,5500	1	37,0800	285	37,0600	30.000	37,0900	30.000
Certificate	NL0012548259	DJIND28987TRSOPENV	EUR	37,5700	37,5700	37,5700			37,5700		37,5500	30.000	37,5800	30.000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	150.000	3,7500	150.000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100.000	3,6400	100.000
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	100.000	3,9800	100.000
Certificate	NL0012549232	DJIND29043TRSOPENV	EUR	37,8900	37,8900	37,8900			37,8900		37,8700	30.000	37,9000	30.000
Certificate	NL0012548713	DJIND29091TRSOPENV	EUR	38,2800	38,2800	38,2800			38,2800		38,2600	30.000	38,2900	30.000
Certificate	DE000CV4Z3F6	DJIND29091TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	150.000	3,8600	150.000
Certificate	NL0012181242	DJIND29139TRSOPENV	EUR	38,6700	38,6700	38,6700			38,6700		38,6500	30.000	38,6800	30.000
Certificate	NL0012548705	DJIND29141TRSOPENV	EUR	38,6600	38,6600	38,6600			38,6600		38,6400	30.000	38,6700	30.000
Certificate	NL0012549224	DJIND29242TRSOPENV	EUR	39,5100	39,5100	39,5100			39,5100		39,4900	30.000	39,5200	30.000
Certificate	NL0012549562	DJIND29293TRSOPENV	EUR	39,9200	39,9200	39,9200			39,9200		39,9000	30.000	39,9300	30.000
Certificate	DE000CV4Z3G4	DJIND29342TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	150.000	4,0700	150.000
Certificate	NL0012550321	DJIND29344TRSOPENV	EUR	40,3300	40,3300	40,3300			40,3300		40,3100	30.000	40,3400	30.000
Certificate	NL0012550313	DJIND29393TRSOPENV	EUR	40,7300	40,7300	40,7300			40,7300		40,7100	30.000	40,7400	30.000
Certificate	NL0012550305	DJIND29443TRSOPENV	EUR	41,1400	41,1400	41,1400			41,1400		41,1200	30.000	41,1500	30.000
Certificate	NL0012550297	DJIND29493TRSOPENV	EUR	41,5100	41,5100	41,5100			41,5100		41,4900	30.000	41,5200	30.000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	150.000	4,1600	150.000
Certificate	NL0012556658	DJIND29558TRSOPENV	EUR	42,0600	42,0600	42,0600			42,0600		42,0400	30.000	42,0700	30.000
Certificate	DE000CV4Z7C4	DJIND29580TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	150.000	4,2600	150.000
Certificate	NL0012556641	DJIND29608TRSOPENV	EUR	42,4700	42,4700	42,4700			42,4700		42,4500	30.000	42,4800	30.000
Certificate	NL0012556633	DJIND29658TRSOPENV	EUR	42,9000	42,9000	42,9000			42,9000		42,8800	30.000	42,9100	30.000
Certificate	NL0012556625	DJIND29708TRSOPENV	EUR	43,2800	43,2800	43,2800			43,2800		43,2600	30.000	43,2900	30.000
Certificate	NL0012556617	DJIND29758TRSOPENV	EUR	43,7000	43,7000	43,7000			43,7000		43,6800	30.000	43,7100	30.000
Certificate	NL0012556609	DJIND29808TRSOPENV	EUR	44,1200	44,1200	44,1200			44,1200		44,1000	30.000	44,1300	30.000
Certificate	DE000CV4ZB01	DJIND29837TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	150.000	4,4700	150.000
Certificate	NL0012554794	DJIND29860TS OPENV	EUR	49,3500	49,3500	49,3500			49,3500		49,3300	20.000	49,3600	20.000
Certificate	NL0012558720	DJIND29863TRSOPENV	EUR	44,5500	44,5500	44,5500			44,5500		44,5300	30.000	44,5600	30.000
Certificate	DE000CV4YX71	DJIND29872TS OPENZ	EUR	47,5000	47,5000	47,5000			47,5000		47,4900	15.000	47,5100	15.000
Certificate	NL0012558712	DJIND29913TRSOPENV	EUR	44,9800	44,9800	44,9800			44,9800		44,9600	30.000	44,9900	30.000
Certificate	NL0012560346	DJIND29971TRSOPENV	EUR	45,4500	45,4500	45,4500			45,4500		45,4300	30.000	45,4600	30.000
Certificate	DE000CV87GFO	DJIND30000TS 0618Z	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	150.000	4,5600	150.000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	100.000	4,8000	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	100.000	4,4500	100.000
Certificate	NL0012196497	DJIND30042TRSOPENH	EUR	46,0300	46,0300	46,0300			46,0300		46,0100	30.000	46,0400	30.000
Certificate	DE000CV42C91	DJIND30089TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	150.000	4,6700	150.000
Certificate	NL0012197602	DJIND30145TRSOPENH	EUR	46,8600	46,8600	46,8600			46,8600		46,8400	30.000	46,8700	30.000
Certificate	NL0012561138	DJIND30221TRSOPENH	EUR	47,4900	47,4900	47,4900			47,4900		47,4700	30.000	47,5000	30.000
Certificate	NL0012561120	DJIND30271TRSOPENH	EUR	47,8700	47,8700	47,8700			47,8700		47,8500	30.000	47,8800	30.000
Certificate	NL0012561112	DJIND30321TRSOPENH	EUR	48,3000	48,3000	48,3000			48,3000		48,2800	30.000	48,3100	30.000
Certificate	DE000CV42JD4	DJIND30342TS OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	150.000	4,8800	150.000
Certificate	NL0012561104	DJIND30371TRSOPENH	EUR	48,6900	48,6900	48,6900			48,6900		48,6700	30.000	48,7000	30.000
Certificate	NL0012561096	DJIND30421TRSOPENH	EUR	49,0700	49,0700	49,0700			49,0700		49,0500	30.000	49,0800	30.000
Certificate	NL0012197578	DJIND30439TRSOPENH	EUR	49,2200	49,2200	49,2200			49,2200		49,2000	30.000	49,2300	30.000
Certificate	NL0012676829	DJIND30560TS OPENB	EUR	57,6500	57,6500	57,6500			57,6500		57,6400	10.000	57,6600	10.000
Certificate	DE000CV42JE2	DJIND30592TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	150.000	5,0800	150.000
Certificate	NL0012307482	DJIND30725TRSOPENH	EUR	51,5600	51,5600	51,5600			51,5600		51,5400	30.000	51,5700	30.000
Certificate	DE000CV42KX0	DJIND30846TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	150.000	5,2900	150.000
Certificate	DE000CV42CR9	DJIND30862TS OPENZ	EUR	55,6000	55,6000	55,6000			55,6000		55,5800	15.000	55,6100	15.000
Certificate	NL0012677389	DJIND30978BS OPENB	EUR	53,9900	53,9900	53,9900			53,9900		53,9800	10.000	54,0000	10.000
Certificate	DE000CV42WX5	DJIND31000TS 0618Z	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	150.000	5,3700	150.000
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	NL0012554786	DJIND31060TS OPENH	EUR	59,2900	59,2900	59,2900			59,2900		59,2700	20.000	59,3000	20.000
Certificate	DE000CV42LL3	DJIND31104TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	150.000	5,5000	150.000
Certificate	NL0012314173	DJIND31174TRSOPENH	EUR	54,7800	55,2300	54,7800	1369,5000	1	55,2300	25	55,2100	30.000	55,2400	30.000
Certificate	DE000CV42PW1	DJIND31356TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	150.000	5,7000	150.000
Certificate	DE000CV42LB4	DJIND31852TS OPENZ	EUR	63,7500	63,7500	63,7500			63,7500		63,7300	15.000	63,7600	15.000
Certificate	NL0012554778	DJIND32260TS OPENH	EUR	69,2500	69,2500	69,2500			69,2500		69,2300	20.000	69,2600	20.000
Certificate	DE000CV87QH5	DJIND33371TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	150.000	7,3400	150.000
Certificate	NL0012554760	DJIND33460TS OPENH	EUR	79,1600	79,1600	79,1600			79,1600		79,1400	20.000	79,1700	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33832TS OPENZ	EUR	80,0400	80,0400	80,0400			80,0400		80,0200	15.000	80,0500	15.000
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	DE000CN6JS72	DJINS178.7TL OPENZ	EUR	11,0900	11,0900	10,7400			10,7400		10,7000	4.500	10,7700	4.500
Certificate	DE000CN6JSY0	DJINS201.6TL OPENZ	EUR	8,8000	8,8000	8,4500			8,4500		8,4100	4.500	8,4800	4.500
Certificate	DE000CE6CS68	DJINS237.1TL OPENZ	EUR	5,2500	5,2500	4,9050			4,9050		4,8700	4.500	4,9400	4.500
Certificate	DE000CV87N02	DJINS257.5TL OPENZ	EUR	3,2200	3,2200	2,8750			2,8750		2,8400	4.500	2,9100	4.500
Certificate	DE000CV87N10	DJINS277.5TL OPENZ	EUR	1,2500	1,2500	0,9050			0,9050		0,8700	4.500	0,9400	4.500
Certificate	DE000CD64FW4	DJINS326.1TS OPENZ	EUR	3,8000	4,1550	3,8000			4,1550		4,1200	4.500	4,1900	4.500
Certificate	DE000CE6FC20	DJINS377.8TS OPENZ	EUR	9,8900	9,3300	9,8900			9,3300		9,2900	4.500	9,3600	4.500
Certificate	DE000CN6JS88	DJIMAT277.2TL OPENZ	EUR	16,4100	16,4100	15,8700			15,8700		15,8100	1.500	15,9300	1.500
Certificate	DE000CN6JT22	DJIMAT312.2TL OPENZ	EUR	12,9200	12,9200	12,3800			12,3800		12,3200	1.500	12,4400	1.500
Certificate	DE000CE6BHM6	DJIMAT366.7TL OPENZ	EUR	7,4800	7,4800	6,9400			6,9400		6,8800	1.500	7,0000	1.500
Certificate	DE000CV87MW3	DJIMAT406.2TL OPENZ	EUR	3,5900	3,5900	3,0600			3,0600		3,0000	1.500	3,1200	1.500
Certificate	DE000CD645X8	DJIMAT491.2TS OPENZ	EUR	5,2500	5,7900	5,2500			5,7900		5,7300	1.500	5,8500	1.500
Certificate	DE000CE6CB81	DJIMAT570.7TS OPENZ	EUR	13,1700	13,7100	13,1700			13,7100		13,6500	1.500	13,7700	1.500
Certificate	DE000CE6EHE7	DJIMED199.1TL OPENZ	EUR	6,3800	6,3800	6,3300			6,3300		6,2800	4.500	6,3800	4.500
Certificate	DE000CE6CDC4	DJIMED231.1TL OPENZ	EUR	3,1900	3,1900	3,1500			3,1500		3,1000	4.500	3,2000	4.500
Certificate	DE000CV87MX1	DJIMED251.4TL OPENZ	EUR	1,1900	1,1900	1,1400			1,1400		1,0900	4.500	1,1900	4.500
Certificate	DE000CE6EJ44	DJIMED289.2TS OPENZ	EUR	2,7700	2,8200	2,7700			2,8200		2,7700	4.500	2,8700	4.500
Certificate	DE000CE6CES8	DJIMED333.1TS OPENZ	EUR	7,1600	7,2100	7,1600			7,2100		7,1600	4.500	7,2600	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	32,0900	32,0900	32,0900			32,0900					
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR	20,8400	20,8400	20,5300	833,6000	1	20,5300	40	20,2300	1.000	20,8300	1.000
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR	17,3200	17,3200	17,3200			17,3200		17,0200	1.000	17,6200	1.000
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	13,1800	13,1800	13,1800			13,1800		12,8800	1.000	13,4800	1.000
Certificate	NL0011655881	DJOIL 222TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000		8,8000	1.000	9,4000	1.000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900		4,8900	1.000	5,4900	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0012677181	DJOIL 345TS OPENB	EUR	6,1500	6,1500	6,1500			6,1500		5,8500	1.000	6,4500	1.000
Certificate	DE000CN6KE00	DJRES225.4TL OPENZ	EUR	24,3600	24,3600	22,8200			22,8200		22,7500	2.250	22,8800	2.250
Certificate	DE000CD627T4	DJRES266.9TL OPENZ	EUR	20,2100	20,2100	18,6800			18,6800		18,6100	2.250	18,7400	2.250
Certificate	DE000CD63M86	DJRES316.7TL OPENZ	EUR	15,2300	15,2300	13,7000			13,7000		13,6300	2.250	13,7600	2.250
Certificate	DE000CE6E8T5	DJRES366.4TL OPENZ	EUR	10,2600	10,2600	8,7400			8,7400		8,6700	2.250	8,8000	2.250
Certificate	DE000CV42C75	DJRES426.3TL OPENZ	EUR	4,3350	4,3350	2,8450			2,8450		2,7800	2.250	2,9100	2.250
Certificate	DE000CV87TE6	DJRES523.9TS OPENZ	EUR	5,7700	7,2800	5,7700			7,2800		7,2100	2.250	7,3400	2.250
Certificate	DE000CE6F454	DJRES573.2TS OPENZ	EUR	10,6800	12,2000	10,6800			12,2000		12,1300	2.250	12,2600	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700		8,0700	1.000	8,6700	1.000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,2400	1.000	4,8400	1.000
Certificate	NL0011527593	DJRET 323TS OPENB	EUR	5,5300	5,5300	5,5300			5,5300		5,2300	1.000	5,8300	1.000
Certificate	NL0011089198	DJRET 360TS OPENB	EUR	9,4600	9,4600	9,4600			9,4600		9,1600	1.000	9,7600	1.000
Certificate	DE000CE6EJ51	DJRET216.9TL OPENZ	EUR	7,2600	7,2600	7,0200			7,0200		6,9700	2.250	7,0700	2.250
Certificate	DE000CE6CDD2	DJRET252.9TL OPENZ	EUR	3,7350	3,7350	3,4900			3,4900		3,4400	2.250	3,5400	2.250
Certificate	DE000CV87N28	DJRET272.6TL OPENZ	EUR	1,8250	1,8250	1,5800			1,5800		1,5300	2.250	1,6300	2.250
Certificate	DE000CE6CEU4	DJRET361.8TS OPENZ	EUR	7,4700	7,7100	7,4700			7,7100		7,6600	2.250	7,7600	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,2400	40,2400	40,2400			40,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	14,1900	14,1900	14,1900			14,1900		14,0400	1.000	14,3400	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	10,1500	10,1500	10,1500			10,1500		10,0000	1.000	10,3000	1.000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800		6,2300	1.000	6,5300	1.000
Certificate	NL0012773949	DJTCH 433TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,3600	1.000	2,6600	1.000
Certificate	NL0012502942	DJTCH 468TS OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,5100	1.000	5,8100	1.000
Certificate	DE000CN6GA67	DJTCH286.2TL OPENZ	EUR	15,9900	15,9900	15,2700			15,2700		15,2000	2.250	15,3400	2.250
Certificate	DE000CN6GBD8	DJTCH304.1TL OPENZ	EUR	14,2000	14,2000	13,4800			13,4800		13,4100	2.250	13,5500	2.250
Certificate	DE000CE6C543	DJTCH354.3TL OPENZ	EUR	9,1900	9,1900	8,4700			8,4700		8,4000	2.250	8,5400	2.250
Certificate	DE000CV87N36	DJTCH393.9TL OPENZ	EUR	5,2500	5,2500	4,5400			4,5400		4,4700	2.250	4,6100	2.250
Certificate	DE000CV87XV2	DJTCH433.3TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CV87TF3	DJTCH475.3TS OPENZ	EUR	3,2100	3,9200	3,2100			3,9200		3,8500	2.250	3,9900	2.250
Certificate	DE000CE6CM90	DJTCH525.4TS OPENZ	EUR	8,1800	8,8900	8,1800			8,8900		8,8200	2.250	8,9600	2.250
Certificate	DE000CV87N44	DJTCH575.9TS OPENZ	EUR	13,2200	13,9400	13,2200			13,9400		13,8700	2.250	14,0100	2.250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0010901096	DJTLCL 253TL OPENB	EUR											
Certificate	DE000CE6FKQ2	DJTLCL202.2TL OPENZ	EUR	5,6400	5,6400	5,2900			5,2900		5,2500	4.500	5,3300	4.500
Certificate	DE000CE6CDE0	DJTLCL237.3TL OPENZ	EUR	2,1450	2,1450	1,8100			1,8100		1,7700	4.500	1,8500	4.500
Certificate	DE000CV500C7	DJTLCL297.6TS OPENZ	EUR	4,0450	4,3900	4,0450			4,3900		4,3500	4.500	4,4300	4.500
Certificate	DE000CE6CEQ2	DJTLCL342.6TS OPENZ	EUR	8,5500	8,8900	8,5500			8,8900		8,8500	4.500	8,9300	4.500
Certificate	DE0006075401	DJUTL PI OPENN	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	NL0010113551	DJUTL 147TL OPENB	EUR	13,4200	13,4200	13,4200			13,4200		13,2700	1.000	13,5700	1.000
Certificate	NL0010516134	DJUTL 204TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300		7,8800	1.000	8,1800	1.000
Certificate	NL0012099121	DJUTL 246TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300		3,8800	1.000	4,1800	1.000
Certificate	NL0011089230	DJUTL 314TS OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,5500	1.000	5,8500	1.000
Certificate	NL0006317588	dMIAx PI OPENN	EUR	21,2500	21,7500	21,2500			21,7500		21,7500	10.000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	198,1600	198,1600	198,1600			198,1600					
Certificate	NL0012565196	DPOST 35TL OPENH	EUR	3,3000	3,3000	3,1200			3,1200		3,0200	200	3,2200	200
Certificate	NL0012595565	DPOST 36TL OPENH	EUR											
Certificate	NL0011928304	DPOST 24.5TL OPENH	EUR	13,1300	13,1300	12,9500			12,9500		12,8500	200	13,0500	200
Certificate	NL0011932587	DPOST 25.5TL OPENH	EUR	12,1900	12,1900	12,0000			12,0000		11,9000	200	12,1000	200
Certificate	NL0012565170	DPOST 37.9TS OPENH	EUR	4,7700	5,0800	4,7700			5,0800		4,9800	200	5,1800	200
Certificate	NL0012519458	DPOST 41.8TS OPENH	EUR	8,9700	9,2800	8,9700			9,2800		9,1800	200	9,3800	200
Certificate	NL0011225339	DPOST17.42TL OPENH	EUR	19,7500	19,7500	19,5700			19,5700		19,4700	200	19,6700	200
Certificate	NL0011721063	DPOST20.51TL OPENH	EUR	16,8600	16,8600	16,6700			16,6700		16,5700	200	16,7700	200
Certificate	DE000CN6KHC7	DPOST21.75TL OPENZ	EUR	14,4900	14,4900	14,0900			14,0900		14,0400	2.000	14,1300	2.000
Certificate	NL0011721055	DPOST22.57TL OPENH	EUR	14,9300	14,9300	14,7500			14,7500		14,6500	200	14,8500	200
Certificate	NL0011721048	DPOST23.09TL OPENH	EUR	14,4500	14,4500	14,2600			14,2600		14,1600	200	14,3600	200
Certificate	NL0011892872	DPOST23.58TL OPENH	EUR	13,9900	13,9900	13,8000			13,8000		13,7000	200	13,9000	200
Certificate	NL0011926837	DPOST23.98TL OPENH	EUR	13,6000	13,6000	13,4300			13,4300		13,3300	200	13,5300	200
Certificate	DE000CD62585	DPOST24.76TL OPENZ	EUR	11,4800	11,4800	11,0800			11,0800		11,0300	2.000	11,1200	2.000
Certificate	NL0011931225	DPOST24.99TL OPENH	EUR	12,6600	12,6600	12,4800			12,4800		12,3800	200	12,5800	200
Certificate	NL0011933932	DPOST26.04TL OPENH	EUR	11,6800	11,6800	11,5000			11,5000		11,4000	200	11,6000	200
Certificate	NL0011934682	DPOST26.55TL OPENH	EUR	11,2100	11,2100	11,0300			11,0300		10,9300	200	11,1300	200
Certificate	NL0011989868	DPOST27.04TL OPENH	EUR	10,7500	10,7500	10,5600			10,5600		10,4600	200	10,6600	200
Certificate	NL0011993787	DPOST27.96TL OPENH	EUR	9,8800	9,8800	9,7000			9,7000		9,6000	200	9,8000	200
Certificate	DE000CD64292	DPOST28.24TL OPENZ	EUR	8,0100	8,0100	7,6100			7,6100		7,5600	2.000	7,6500	2.000
Certificate	NL0012049837	DPOST28.57TL OPENH	EUR	9,3100	9,3100	9,1300			9,1300		9,0300	200	9,2300	200
Certificate	NL0012052468	DPOST29.89TL OPENH	EUR	8,0800	8,0800	7,9000			7,9000		7,8000	200	8,0000	200
Certificate	NL0012311765	DPOST31.57TL OPENH	EUR	6,5000	6,5000	6,3200			6,3200		6,2200	200	6,4200	200
Certificate	NL0012305825	DPOST31.59TL OPENH	EUR	6,4900	6,4900	6,3100			6,3100		6,2100	200	6,4100	200
Certificate	DE000CE6CRL5	DPOST31.72TL OPENZ	EUR	4,5250	4,5250	4,1450	52,2000	1	4,1450	12	4,1000	2.000	4,1900	2.000
Certificate	NL0012374094	DPOST33.67TL OPENH	EUR	4,5400	4,5400	4,3600			4,3600		4,2600	200	4,4600	200
Certificate	NL0012580757	DPOST38.93TS OPENH	EUR	5,8800	6,2000	5,8800			6,2000		6,1000	200	6,3000	200
Certificate	NL0012580740	DPOST40.92TS OPENH	EUR	8,0200	8,3400	8,0200			8,3400		8,2400	200	8,4400	200
Certificate	NL0012523864	DPOST41.88TS OPENH	EUR	9,0500	9,3700	9,0500			9,3700		9,2700	200	9,4700	200
Certificate	NL0012367734	DPOST43.56TS OPENH	EUR	10,8500	11,1700	10,8500			11,1700		11,0700	200	11,2700	200
Certificate	NL0012431043	DPOST43.74TS OPENH	EUR	11,0500	11,3700	11,0500			11,3700		11,2700	200	11,4700	200
Certificate	NL0012545552	DPOST45.72TS OPENH	EUR	13,1800	13,5000	13,1800			13,5000		13,4000	200	13,6000	200
Certificate	NL0012545545	DPOST47.71TS OPENH	EUR	15,3100	15,6300	15,3100			15,6300		15,5300	200	15,7300	200
Certificate	NL0012537518	DPOST51.69TS OPENH	EUR	19,5800	19,9000	19,5800			19,9000		19,8000	200	20,0000	200
Certificate	NL0010252292	DSM 35TL OPENB	EUR	47,6800	47,6800	47,6800			47,6800		47,6600	2.500	47,6900	2.500
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	37,5200	37,5200	37,5200			37,5200		37,4100	500	37,6200	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	35,5400	35,5400	35,5400			35,5400		35,4300	500	35,6400	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	5.000	3,2400	5.000
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	32,3700	32,3700	32,3700			32,3700		32,2600	500	32,4700	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	26,2400	26,2400	26,2400			26,2400		26,1300	500	26,3400	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	26,6800	26,6800	26,6800			26,6800		26,5700	500	26,7800	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	28,5600	28,5600	28,5600			28,5600		28,4500	500	28,6600	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	28,1200	28,1200	28,1200			28,1200		28,0100	500	28,2200	500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	29,2300	29,2300	29,2300			29,2300		29,1200	500	29,3300	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	DE000CY16AK6	DSM 60TL OPENC	EUR	22,4400	22,4400	22,4400			22,4400		22,3300	500	22,5400	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	24,6000	24,6000	24,6000			24,6000		24,4900	500	24,7000	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	18,6600	18,6600	18,6600			18,6600		18,5500	500	18,7600	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	16,2800	16,2800	16,2800			16,2800		16,1700	500	16,3800	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	18,7400	18,7400	18,7400			18,7400		18,6300	500	18,8400	500
Certificate	DE000CV87GM6	DSM 66TL 0618Z	EUR	2,9400	2,9400	2,7400			2,7400		2,7000	750	2,7800	750
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	13,9500	13,9500	13,9500			13,9500		13,8400	500	14,0500	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,2100	500	11,4200	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,1800	70,1800	70,1800			70,1800		70,0000	5,000	70,3500	5,000
Certificate	DE000CV87GL8	DSM 74TL 0618Z	EUR	1,3700	1,3700	1,2000			1,2000		1,1500	750	1,2500	750
Certificate	DE000CY528C6	DSM 75TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,1500	500	9,3600	500
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,2500	500	6,4600	500
Certificate	DE000CQ5A7G3	DSM 85TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,1000	500	8,3100	500
Certificate	DE000CQ5A588	DSM 85TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,5800	500	5,7900	500
Certificate	DE000CV87GN4	DSM 90TS 0618Z	EUR	2,0050	2,0000	2,0050			2,2000		2,1600	750	2,2400	750
Certificate	NL0012696132	DSM 90TS OPENB	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	2,500	17,2100	2,500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	13,6100	13,6100	13,6100			13,6100		13,5000	500	13,7100	500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	10,0300	10,0300	10,0300			10,0300		9,9200	500	10,1300	500
Certificate	NL0012649040	DSM 91BOC1218Z	EUR	83,0600	83,0600	82,1700			82,1700		81,9500	200	82,3800	200
Certificate	NL0012689699	DSM 95TS OPENB	EUR	22,5700	22,5700	22,5700			22,5700		22,5500	2,500	22,5800	2,500
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	19,3100	19,3100	19,3100			19,3100		19,2000	500	19,4100	500
Certificate	DE000CV87GP9	DSM 100TS 0618Z	EUR	4,0300	4,2250	4,0300			4,2250		4,1900	750	4,2600	750
Certificate	NL0012508733	DSM 100TS OPENB	EUR	27,9900	27,9900	27,9900			27,9900		27,9700	2,500	28,0000	2,500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	20,2200	20,2200	20,2200			20,2200		20,1100	500	20,3200	500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	24,3100	24,3100	24,3100			24,3100		24,2000	500	24,4100	500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	62,0200	62,0200	62,0200			62,0200		62,0000	2,500	62,0300	2,500
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	59,8500	59,8500	59,8500			59,8500		59,8300	2,500	59,8600	2,500
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR	56,8400	56,8400	56,8400			56,8400		56,8200	2,500	56,8500	2,500
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	53,7800	53,7800	53,7800			53,7800		53,7600	2,500	53,7900	2,500
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR	50,6900	50,6900	50,6900			50,6900		50,6700	2,500	50,7000	2,500
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	40,4600	40,4600	40,4600			40,4600		40,4400	2,500	40,4700	2,500
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	38,0400	38,0400	38,0400			38,0400		38,0200	2,500	38,0500	2,500
Certificate	NL0011818463	DSM 47.9TL OPENB	EUR	35,6400	35,6400	35,6400			35,6400		35,6200	2,500	35,6500	2,500
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	33,2800	33,2800	33,2800			33,2800		33,2600	2,500	33,2900	2,500
Certificate	NL0011908629	DSM 53.1TL OPENB	EUR	30,8100	30,8100	30,8100			30,8100		30,7900	2,500	30,8200	2,500
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	28,4600	28,4600	28,4600			28,4600		28,4400	2,500	28,4700	2,500
Certificate	NL0012110787	DSM 58.2TL OPENB	EUR	26,0900	26,0900	26,0900			26,0900		26,0700	2,500	26,1000	2,500
Certificate	NL0012120679	DSM 60.7TL OPENB	EUR	23,7400	23,7400	23,7400			23,7400		23,7200	2,500	23,7500	2,500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	16,4600	16,4600	16,4600			16,4600		16,4400	2,500	16,4700	2,500
Certificate	NL0012495899	DSM 65.8TL OPENB	EUR	19,0300	19,0300	19,0300			19,0300		19,0100	2,500	19,0400	2,500
Certificate	NL0012499008	DSM 68.2TL OPENB	EUR	16,7200	16,7200	16,7200			16,7200		16,7000	2,500	16,7300	2,500
Certificate	NL0012502611	DSM 70.8TL OPENB	EUR	13,6600	14,3400	13,6600	1366,0000	1	14,3400	100	14,3200	2,500	14,3500	2,500
Certificate	NL0012507982	DSM 73.3TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300		12,0100	2,500	12,0400	2,500
Certificate	NL0012511182	DSM 75.8TL OPENB	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	2,500	9,6600	2,500
Certificate	NL0012511497	DSM 77.2BL OPENB	EUR	2,8500	3,4800	2,8500	3292,5000	3	3,4800	1050	3,4600	2,500	3,4900	2,500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	4,3320	4,3320	4,3320			4,3320					
Certificate	NL0012688279	DSM 78.3TL OPENB	EUR	8,9700	8,9700	7,4000	1686,3600	1	7,4000	188	7,3800	2,500	7,4100	2,500
Certificate	DE000VL8XG54	DSM 83.5TS OPENV	EUR	2,5870	2,5870	2,5870			2,5870					
Certificate	NL0012771778	DSM 85.1TS OPENB	EUR	11,8700	11,8700	11,8700			11,8700		11,8500	2,500	11,8800	2,500
Certificate	DE000VL76I26	DSM 87.6TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0012580773	DSM 100.1TS OPENH	EUR	26,8500	27,7000	26,8500			27,7000		27,5500	1,000	27,8500	1,000
Certificate	NL0012547087	DSM 103.6TS OPENH	EUR	30,6400	31,5200	30,6400			31,5200		31,3700	1,000	31,6700	1,000
Certificate	NL0012555791	DSM 103.9TS OPENH	EUR	30,9900	31,8700	30,9900			31,8700		31,7200	1,000	32,0200	1,000
Certificate	DE000CV87SL3	DSM 104.2TS OPENZ	EUR	4,6100	4,8050	4,6100			4,8050		4,7700	750	4,8400	750
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	67,3700	67,3700	67,3700			67,3700		66,9200	500	67,8200	500
Certificate	NL0011039391	DSM 34.19TL OPENH	EUR	49,7200	49,7200	48,8000			48,8000		48,6500	1,000	48,9500	1,000
Certificate	NL0011040142	DSM 36.29TL OPENH	EUR	47,7400	47,7400	46,8500			46,8500		46,7000	1,000	47,0000	1,000
Certificate	NL0011721105	DSM 40.19TL OPENH	EUR	44,1300	44,1300	43,2100			43,2100		43,0600	1,000	43,3600	1,000
Certificate	NL0011655634	DSM 42.38BL OPENB	EUR	38,8300	38,8300	38,2900	582,4500	1	38,2900	15	38,2700	2,500	38,3000	2,500
Certificate	NL0011713664	DSM 43.86TL OPENH	EUR	40,7100	40,7100	39,8000			39,8000		39,6500	1,000	39,9500	1,000
Certificate	NL0011721097	DSM 45.35TL OPENH	EUR	39,2800	39,2800	38,4200			38,4200		38,2700	1,000	38,5700	1,000
Certificate	NL0011721089	DSM 46.38TL OPENH	EUR	38,3700	38,3700	37,4600			37,4600		37,3100	1,000	37,6100	1,000
Certificate	NL0011799127	DSM 46.59BL OPENB	EUR	34,0800	34,0800	34,0800			34,0800		34,0600	2,500	34,0900	2,500
Certificate	DE000CN6L4I7	DSM 47.09TL OPENZ	EUR	35,9100	35,9100	34,9300			34,9300		34,7500	150	35,1000	150
Certificate	NL0011895842	DSM 49.27TL OPENH	EUR	35,6800	35,6800	34,7700			34,7700		34,6200	1,000	34,9200	1,000
Certificate	NL0011893623	DSM 49.44TL OPENH	EUR	35,4800	35,4800	34,6100			34,6100		34,4600	1,000	34,7600	1,000
Certificate	DE000CD61YB5	DSM 50.88TL OPENZ	EUR	30,8600	30,8600	29,8800			29,8800		29,7000	150	30,0500	150
Certificate	NL0011907449	DSM 52.85BL OPENB	EUR	27,8200	27,8200	27,8200			27,8200		27,8000	2,500	27,8300	2,500
Certificate	NL0011927769	DSM 53.36TL OPENH	EUR	31,8700	31,8700	30,9600			30,9600		30,8100	1,000	31,1100	1,000
Certificate	DE000VNGYOF8	DSM 53.62TL OPENV	EUR	31,0250	31,0250	31,0250			31,0250					
Certificate	DE000VNGYOH4	DSM 53.62TL OPENV	EUR	28,5250	28,5250	28,5250			28,5250					
Certificate	DE000CD62833	DSM 53.87TL OPENZ	EUR	27,8700	27,8700	26,9000			26,9000		26,7200	150	27,0700	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	DE000CE6BDL7	DSM 54.26TL OPENZ	EUR	5,7900	5,7900	5,6000			5,6000		5,5600	750	5,6300	750
Certificate	DE000VNGVOJ0	DSM 55.62TL OPENV	EUR	26,4850	26,4850	26,4850			26,4850					
Certificate	DE000VNGYOG6	DSM 55.62TL OPENV	EUR	29,0850	29,0850	29,0850			29,0850					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	23,9000	23,9000	23,9000			23,9000		23,8800	2.500	23,9100	2.500
Certificate	NL0012106058	DSM 56.97BL OPENB	EUR	23,7100	23,7100	23,7100			23,7100		23,6900	2.500	23,7200	2.500
Certificate	NL0012057491	DSM 57.38TL OPENH	EUR	28,1300	28,1300	27,2200			27,2200		27,0700	1.000	27,3700	1.000
Certificate	NL0012093751	DSM 57.43TL OPENH	EUR	28,0800	28,0800	27,1700			27,1700		27,0200	1.000	27,3200	1.000
Certificate	DE000VNGY832	DSM 57.62TL OPENV	EUR	27,1550	27,1550	27,1550			27,1550					
Certificate	DE000VNGZBV5	DSM 57.71TL OPENV	EUR	24,4550	24,4550	24,4550			24,4550					
Certificate	DE000CE6BKV1	DSM 57.84TL OPENZ	EUR	4,7800	4,7800	4,5850			4,5850		4,5500	750	4,6200	750
Certificate	DE000VNGZBT9	DSM 59.64TL OPENV	EUR	25,2850	25,2850	25,2850			25,2850					
Certificate	DE000VNGZBX1	DSM 59.71TL OPENV	EUR	22,4250	22,4250	22,4250			22,4250					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012121073	DSM 61.07BL OPENB	EUR	19,6200	19,6200	19,6200			19,6200		19,6000	2.500	19,6300	2.500
Certificate	NL0012208359	DSM 61.37TL OPENH	EUR	24,4200	24,4200	23,5000			23,5000		23,3500	1.000	23,6500	1.000
Certificate	DE000VNG58S6	DSM 61.74TL OPENV	EUR	23,3550	23,3550	23,3550			23,3550					
Certificate	DE000VNG58T4	DSM 61.81TL OPENV	EUR	20,4050	20,4050	20,4050			20,4050					
Certificate	DE000CE6C8Q3	DSM 61.82TL OPENZ	EUR	3,9800	3,9800	3,7850			3,7850		3,7500	750	3,8200	750
Certificate	DE000CE6EUM3	DSM 62.48TL OPENZ	EUR	4,1900	4,1900	3,9950			3,9950		3,9600	750	4,0300	750
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	18,3850	18,3850	18,3850			18,3850					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	21,4450	21,4450	21,4450			21,4450					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	19,5250	19,5250	19,5250			19,5250					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	16,3650	16,3650	16,3650			16,3650					
Certificate	NL0012494215	DSM 65.12BL OPENB	EUR	15,0200	15,5700	15,0200	255,3400	1	15,5700	17	15,5500	2.500	15,5800	2.500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	13,8200	13,8200	13,8200			13,8200		13,8000	2.500	13,8300	2.500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	17,6150	17,6150	17,6150			17,6150					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	DE000CE6EYM5	DSM 66.79TL OPENZ	EUR	2,9900	2,9900	2,7950			2,7950		2,7600	750	2,8300	750
Certificate	NL0012497416	DSM 67.14BL OPENB	EUR	14,7300	14,9100	13,5500	3318,7500	2	13,5500	225	13,5300	2.500	13,5600	2.500
Certificate	NL0012520407	DSM 67.36TL OPENH	EUR	18,8200	18,8200	17,9300			17,9300		17,7800	1.000	18,0800	1.000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	15,6950	15,6950	15,6950			15,6950					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	NL0012499990	DSM 69.16BL OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,5100	2.500	11,5400	2.500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	10,2600	10,2600	10,2600			10,2600		10,2400	2.500	10,2800	2.500
Certificate	NL0012526537	DSM 70.47TL OPENH	EUR	15,9400	15,9400	15,0200			15,0200		14,8700	1.000	15,1700	1.000
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	13,7850	13,7850	13,7850			13,7850				17,4500	100
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	9,0100	9,0100	9,0100			9,0100		8,9900	2.500	9,0200	2.500
Certificate	NL0012502710	DSM 71.17BL OPENB	EUR	10,3400	10,3400	9,5100	7046,0000	2	9,5100	700	9,4900	2.500	9,5200	2.500
Certificate	DE000CE6FQE5	DSM 71.73TL OPENZ	EUR	2,3900	2,3900	2,1950	904,0000	1	2,1950	400	2,1600	750	2,2300	750
Certificate	DE000CE6FE22	DSM 71.77TL OPENZ	EUR	1,9900	1,9900	1,6900	4416,5200	3	1,8050	2349	1,7700	750	1,8400	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0012507776	DSM 73.18BL OPENB	EUR	6,8500	7,5100	6,8500	239,7500	1	7,5100	35	7,4900	2.500	7,5200	2.500
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	2.500	6,2200	2.500
Certificate	NL0012538086	DSM 74.49TL OPENH	EUR	12,1800	12,1800	10,9500	2737,5000	1	11,2900	250	11,1400	1.000	11,4400	1.000
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	6,3150	6,5700	6,3150	1314,0000	1	6,5700	200				
Certificate	NL0012511216	DSM 75.19BL OPENB	EUR	5,4900	5,5000	5,0100	10500,0000	2	5,5000	2000	5,4800	2.500	5,5100	2.500
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	2.500	3,5900	2.500
Certificate	DE000CV50939	DSM 76.75TL OPENZ	EUR	1,0100	1,0100	0,8250			0,8250		0,7900	750	0,8600	750
Certificate	DE000VL5RXCO	DSM 76.77TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0012581482	DSM 78.19TL OPENH	EUR	8,7900	8,7900	7,8400			7,8400		7,6900	1.000	7,9900	1.000
Certificate	NL0012688170	DSM 79.19BL OPENB	EUR											
Certificate	LU1696514345	DSM 79.23TCIOPENS	EUR											
Certificate	DE000VL76J00	DSM 79.24TL OPENV	EUR											
Certificate	DE000VL8XKM8	DSM 79.34TL OPENV	EUR	2,5520	2,5520	0,8250	20094,9900	4	0,8250	15000				
Certificate	NL0012592778	DSM 82.19TS OPENH	EUR	7,5900	8,4400	7,5900			8,4400		8,2900	1.000	8,5900	1.000
Certificate	NL0012773055	DSM 82.66BS OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	2.500	3,0600	2.500
Certificate	LU1719389535	DSM 83.88TCIOPENS	EUR											
Certificate	NL0012586549	DSM 84.19TS OPENH	EUR	9,7300	10,5700	9,7300			10,5700		10,4200	1.000	10,7200	1.000
Certificate	DE000VL76NR5	DSM 85.53TS OPENV	EUR	4,3620	4,3620	4,3620			4,3620					
Certificate	NL0012771158	DSM 85.65BS OPENB	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	2.500	6,0500	2.500
Certificate	NL0012581862	DSM 86.09TS OPENH	EUR	11,7900	12,6100	11,7900			12,6100		12,4600	1.000	12,7600	1.000
Certificate	LU1652010353	DSM 87.03TCIOPENS	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	2.500	6,8800	2.500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	NL0012581474	DSM 88.09TS OPENH	EUR	13,9100	14,7600	13,9100			14,7600		14,6100	1.000	14,9100	1.000
Certificate	NL0012693485	DSM 88.62BS OPENB	EUR	9,0100	9,0100	9,0100			9,0100		8,9900	2.500	9,0200	2.500
Certificate	DE000VL5RUTO	DSM 89.53TS OPENV	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	LU1695205424	DSM 90.05TCIOPENS	EUR	10,0000	10,0000	10,0000			10,0000		9,9800	2.500	10,0100	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	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0012677819	DSM 91.618S OPENB	EUR	12,1700	12,1700	12,0000	6085,0000	1	12,0000	500	11,9800	2,500	12,0100	2,500
Certificate	NL0012547095	DSM 91.67TS OPENH	EUR	17,7600	18,6300	17,7600			18,6300		18,4800	1,000	18,7800	1,000
Certificate	NL0012561922	DSM 92.04TS OPENH	EUR	18,1800	19,0400	18,1800			19,0400		18,8900	1,000	19,1900	1,000
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	DE000CV4YWR0	DSM 94.23TS OPENZ	EUR	2,6100	2,8050	2,6100			2,8050		2,7700	750	2,8400	750
Certificate	NL0012690002	DSM 94.638S OPENB	EUR	15,0100	15,0100	15,0100			15,0100		14,9900	2,500	15,0200	2,500
Certificate	NL0012536544	DSM 95.33TS OPENH	EUR	21,7100	22,5900	21,7100			22,5900		22,4400	1,000	22,7400	1,000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	7,000	0,8100	7,000
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	7,000	1,1500	7,000
Certificate	NL0012266597	DTELK 20TS OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	20,000	8,7900	20,000
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	7,000	4,6800	7,000
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	7,000	4,1400	7,000
Certificate	NL0010114997	DTELK 5.2TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	20,000	8,0800	2,850
Certificate	NL0010894572	DTELK 7.9TL OPENB	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	20,000	5,5500	20,000
Certificate	NL0010894580	DTELK 9.1TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	20,000	4,4700	20,000
Certificate	NL0012686596	DTELK 11.4TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	20,000	2,3600	20,000
Certificate	NL0012686604	DTELK 12.6TL OPENB	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20,000	1,2500	20,000
Certificate	NL0012681076	DTELK 14.8TS OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	20,000	3,1900	20,000
Certificate	NL0012275341	DTELK 16.5TS OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	20,000	4,9900	20,000
Certificate	NL0011054242	DTELK 21.8TS OPENH	EUR	10,4600	10,5100	10,4600			10,5100		10,4800	1,000	10,5300	1,000
Certificate	NL0011054317	DTELK10.04TL OPENH	EUR	3,6200	3,6200	3,5800			3,5800		3,5500	1,000	3,6000	1,000
Certificate	DE000CR9RQP5	DTELK10.98TL OPENZ	EUR	2,1550	2,1550	1,9900			1,9900		1,9800	9,000	2,0000	7,884
Certificate	NL0011054309	DTELK12.15TL OPENH	EUR	1,6400	1,6400	1,6200			1,6200		1,5900	1,000	1,6400	1,000
Certificate	DE000CR9P2U2	DTELK12.49TL OPENZ	EUR	0,6550	0,6550	0,4400	220,0000	1	0,4900	500	0,4800	9,000	0,5000	9,000
Certificate	NL0012578835	DTELK14.08TS OPENH	EUR	2,1700	2,2200	2,1700			2,2200		2,1900	1,000	2,2400	1,000
Certificate	NL0012578827	DTELK15.08TS OPENH	EUR	3,2400	3,3000	3,2400			3,3000		3,2700	1,000	3,3200	1,000
Certificate	NL0012578819	DTELK16.08TS OPENH	EUR	4,3100	4,3700	4,3100			4,3700		4,3400	1,000	4,3900	1,000
Certificate	NL0012531081	DTELK16.87TS OPENH	EUR	5,1500	5,2300	5,1500			5,2300		5,2000	1,000	5,2500	1,000
Certificate	NL0012054993	DTELK17.69TS OPENH	EUR	6,0400	6,1000	6,0400			6,1000		6,0700	1,000	6,1200	1,000
Certificate	NL0011054259	DTELK18.07TS OPENH	EUR	6,4500	6,5000	6,4500			6,5000		6,4700	1,000	6,5200	1,000
Certificate	NL0012245393	DTELK19.06TS OPENH	EUR	7,5100	7,5700	7,5100			7,5700		7,5400	1,000	7,5900	1,000
Certificate	NL0012245153	DTELK21.02TS OPENH	EUR	9,6200	9,6700	9,6200			9,6700		9,6400	1,000	9,6900	1,000
Certificate	NL0006471971	DXBRC 73TL OPENB	EUR	36,6100	36,6100	36,6100			36,6100		36,6100	1,000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	25,6600	25,6600	25,6600			25,6600		25,6600	1,000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	22,1100	22,1100	22,1100			22,1100		22,1100	1,000		
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50,000	1,3700	50,000
Certificate	DE000CY50VZ9	EBAY 25TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	50,000	1,2600	50,000
Certificate	DE000CV87PE4	EBAY 30TL 0618Z	EUR	1,9450	1,9450	1,8550			1,8550		1,8500	100,000	1,8600	100,000
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50,000	0,8400	50,000
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50,000	0,9700	50,000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50,000	0,6800	50,000
Certificate	DE000CV87PF1	EBAY 33TL 0618Z	EUR	1,4650	1,4650	1,3750			1,3750		1,3700	100,000	1,3800	100,000
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50,000	0,4800	50,000
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	50,000	0,6400	50,000
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	50,000	0,6300	50,000
Certificate	DE000CV87PG9	EBAY 36TL 0618Z	EUR	0,9750	0,9750	0,8850			0,8850		0,8800	100,000	0,8900	100,000
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50,000	0,4100	50,000
Certificate	DE000CY52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ5A8U2	EBAY 40TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	50,000	0,2900	50,000
Certificate	DE000CY52RL3	EBAY 40TL OPENC	EUR	0,1200	0,1200	0,0800	840,0000	2	0,0900	9000	0,0800	50,000	0,0900	50,000
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50,000	0,5500	50,000
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50,000	0,3400	50,000
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50,000	0,5800	50,000
Certificate	DE000CY52RM1	EBAY 50TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	50,000	0,7400	50,000
Certificate	DE000CQ5A8W8	EBAY 50TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	50,000	0,9800	50,000
Certificate	DE000CY52RN9	EBAY 52TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50,000	0,9000	50,000
Certificate	DE000CY52RP4	EBAY 54TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	50,000	1,0600	50,000
Certificate	NL0009597863	EBAY 25.2TL OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,9200	75,000		
Certificate	NL0009796358	EBAY 31.3TL OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,4600	75,000		
Certificate	NL0010117917	EBAY 40.7TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7500	75,000		
Certificate	NL0010132791	EBAY 50.6TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0100	75,000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	125,0500	125,0500	125,0500			125,0500		124,0500	32,000	123,1000	32,000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,5100	100,000		
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,4700	100,000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								98,7400	100,000		
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								107,7800	100,000		
Certificate	DE000CD62RN2	ECONB 4.34TL OPENZ	EUR										1,3000	1,000
Certificate	DE000CD62RP7	ECONB 4.93TL OPENZ	EUR								0,5000	400		
Certificate	DE000CD62RQ5	ECONB 5.56TL OPENZ	EUR										0,4100	1,800

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	DE000CV4ZJU8	ECONB 5.99TL OPENZ	EUR											
Certificate	DE000CV87S49	ECONB 6.49TS OPENZ	EUR											
Certificate	DE000CE6E4C0	ECONB 7.41TS OPENZ	EUR											
Certificate	DE000CE6DFT1	ECONB 8.16TS OPENZ	EUR											
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,7300	4,7300	4,7000	496,6500	1	4,7000	105	4,6700	3.000	4,7300	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,6700	3,6700	3,6700					3,6400	3.000	3,7000	3.000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	3.000	2,7100	3.000
Certificate	NL0012774848	EDF 10.5TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	3.000	1,7100	3.000
Certificate	DE000CV87Y33	EDF 10.03TL OPENZ	EUR	0,3450	0,3550	0,3450			0,3550		0,3400	9.000	0,3700	9.000
Certificate	DE000CV50913	EDF 8.029TL OPENZ	EUR	0,8450	0,8550	0,8450			0,8550		0,8400	9.000	0,8700	9.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,4000	103,4000	103,4000			103,4000		103,4000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,7100	7,7100	7,7100			7,7100		7,7100	500	18,0300	160
Certificate	DE000CN6G659	EIFAG56.76TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8100	4.500	1,8400	4.500
Certificate	DE000CD648U8	EIFAG63.73TL OPENZ	EUR	1,4750	1,4750	1,4650			1,4650		1,4500	4.500	1,4800	4.500
Certificate	DE000CE6CHT9	EIFAG71.69TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	4.500	1,0900	4.500
Certificate	DE000CE6ECA6	EIFAG80.65TL OPENZ	EUR	0,6350	0,6350	0,6250			0,6250		0,6100	4.500	0,6400	4.500
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	35.000	2,6500	35.000
Certificate	DE000CV50YM1	ELECT 90TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	35.000	3,2100	35.000
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	35.000	1,9700	35.000
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	35.000	2,5900	35.000
Certificate	DE000CV52JK2	ELECT 105TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	35.000	1,5800	35.000
Certificate	DE000CQ5A8R8	ELECT 120TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	35.000	0,9800	35.000
Certificate	DE000CQ5A5Y0	ELECT 120TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	35.000	0,4300	35.000
Certificate	DE000CV52RJ7	ELECT 135TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	35.000	0,9100	35.000
Certificate	DE000CV51DF7	ELECT 140TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	35.000	1,2000	35.000
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	35.000	1,9800	35.000
Certificate	DE000CV52RK5	ELECT 150TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	35.000	2,1200	35.000
Certificate	DE000CN6L GU9	ELECT77.92TL OPENZ	EUR	3,9400	3,9400	3,8200			3,8200		3,8200	100.000		
Certificate	DE000CR9Q914	ELIAS31.35TL OPENZ	EUR											
Certificate	DE000CR9Q922	ELIAS34.33TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.28TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.46TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS44.15TL OPENZ	EUR										0,5800	550
Certificate	DE000CV87M29	ELIAS48.41TL OPENZ	EUR											
Certificate	DE000CV87QE2	ELIAS55.64TS OPENZ	EUR											
Certificate	DE000CV87TJ5	ELUX8184.5TL OPENZ	EUR	0,8550	0,8550	0,8150			0,8150		0,8100	10.500	0,8200	10.500
Certificate	DE000CE6CB69	ELUX8204.8TL OPENZ	EUR	0,6550	0,6550	0,6150			0,6150		0,6100	10.500	0,6200	10.500
Certificate	DE000CE6CCG7	ELUX8232.8TL OPENZ	EUR	0,3750	0,3750	0,3350			0,3350		0,3300	10.500	0,3400	10.500
Certificate	DE000CV87LZ8	ELUX8252.7TL OPENZ	EUR	0,1850	0,1850	0,1450			0,1450		0,1400	10.500	0,1500	10.500
Certificate	DE000CE6CB02	ENEL 3.458TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	30.000	1,3800	30.000
Certificate	DE000CE6CC19	ENEL 3.957TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	30.000	0,8800	30.000
Certificate	DE000CE6D4M0	ENEL 4.352TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	30.000	0,4800	30.000
Certificate	NL0011226360	ENGIE 8TL OPENH	EUR	6,0500	6,0500	6,0300			6,0300		6,0000	5.000	6,0500	5.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,5900	1.000	4,9900	1.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,1200	1.000	4,5200	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	5.000	8,6000	5.000
Certificate	NL0010115721	ENGIE 6.5TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	5.000	7,6500	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	5.000	5,5800	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	5.000	5,6200	5.000
Certificate	DE000CR9SK10	ENGIE 10.2TL OPENZ	EUR	3,3300	3,3300	3,2850			3,2850		3,2400	4.500	3,3300	4.500
Certificate	NL0012109656	ENGIE 10.3TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	5.000	4,1900	5.000
Certificate	DE000CE6BV74	ENGIE 11.2TL OPENZ	EUR	2,3300	2,3300	2,2850			2,2850		2,2400	4.500	2,3300	4.500
Certificate	NL0012259568	ENGIE 11.9TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	5.000	2,7400	5.000
Certificate	NL0012772453	ENGIE 12.4TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	5.000	2,2800	5.000
Certificate	NL0012773220	ENGIE 12.9TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	5.000	1,8300	5.000
Certificate	NL0012580781	ENGIE 13.6TS OPENH	EUR	1,2600	1,2700	1,2600			1,2700		1,2400	5.000	1,2900	5.000
Certificate	NL0012680011	ENGIE 14.5TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	5.000	2,7200	5.000
Certificate	NL0011252085	ENGIE 16.5TS OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	5.000	4,9800	5.000
Certificate	NL0011226352	ENGIE10.09TL OPENH	EUR	4,1000	4,1000	3,9500	395,0000	1	4,0800	100	4,0500	5.000	4,1000	5.000
Certificate	NL0012093777	ENGIE10.14TL OPENH	EUR	4,0500	4,0500	4,0400			4,0400		4,0100	5.000	4,0600	5.000
Certificate	NL0012201743	ENGIE11.61TL OPENH	EUR	2,6900	2,6900	2,6700			2,6700		2,6400	5.000	2,6900	5.000
Certificate	DE000CV87WE0	ENGIE12.19TL OPENZ	EUR	1,3400	1,3400	1,3050			1,3050		1,2600	4.500	1,3500	4.500
Certificate	NL0012592786	ENGIE12.59TL OPENH	EUR	1,7800	1,7800	1,7600			1,7600		1,7300	5.000	1,7800	5.000
Certificate	NL0012586556	ENGIE13.59TS OPENH	EUR	1,2400	1,2500	1,2400			1,2500		1,2200	5.000	1,2700	5.000
Certificate	NL0012593925	ENGIE14.59TS OPENH	EUR	2,3300	2,3400	2,3300			2,3400		2,3100	5.000	2,3600	5.000
Certificate	NL0011888185	ENGIE15.09TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	5.000	2,8900	5.000
Certificate	DE000CE6D673	ENGIE15.13TS OPENZ	EUR	1,6900	1,7350	1,6900			1,7350		1,6900	4.500	1,7800	4.500
Certificate	NL0011728704	ENGIE15.47TS OPENH	EUR	3,2800	3,2900	3,2800			3,2900		3,2600	5.000	3,3100	5.000
Certificate	NL0011226311	ENGIE16.46TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3100	5.000	4,3600	5.000
Certificate	DE000CE6EQ23	ENGIE17.12TS OPENZ	EUR	3,6800	3,7250	3,6800			3,7250		3,6800	4.500	3,7700	4.500
Certificate	DE000CN6KX15	ENGIE19.195TL OPENZ	EUR	4,3300	4,3300	4,2850			4,2850		4,2400	4.500	4,3300	4.500
Certificate	DE000CE6DK26	ENI 10.82TL OPENZ	EUR	3,4750	3,4750	3,4200			3,4200		3,4000	10.500	3,4400	10.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CB10	ENI 11.83TL OPENZ	EUR	2,4750	2,4750	2,4100			2,4100		2,3900	10.500	2,4300	10.500
Certificate	DE000CV87FP1	ENI 12.83TL OPENZ	EUR	1,4750	1,4750	1,4200			1,4200		1,4000	10.500	1,4400	10.500
Certificate	DE000CE6CKN9	ENI 17.13TS OPENZ	EUR	2,9450	3,0100	2,9450			3,0100		2,9900	10.500	3,0300	10.500
Certificate	DE000CE6DUX2	ENI 9.819TL OPENZ	EUR	4,4850	4,4850	4,4200			4,4200		4,4000	10.500	4,4400	10.500
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	3.000	0,2400	3.000
Certificate	NL0012591754	EON 8TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3.000	0,1500	3.000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	3.000	0,4700	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	3.000	0,3800	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	3.000	0,3600	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3.000	0,3300	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	3.000	0,3100	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012242614	EON 6.8TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	3.000	0,2700	3.000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,1600	15.000	2,2600	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3.000	0,2000	3.000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,6800	15.000	1,7800	15.000
Certificate	NL0012308514	EON 7.7TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3.000	0,1800	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012310908	EON 7.8TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	3.000	0,1700	3.000
Certificate	NL0012774012	EON 8.2TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2200	15.000	1,3200	15.000
Certificate	NL0012591747	EON 8.2TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3.000	0,1300	3.000
Certificate	NL0012595912	EON 8.5TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3.000	0,1000	3.000
Certificate	NL0012593941	EON 8.6TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	3.000	0,0900	3.000
Certificate	NL0012774277	EON 8.7TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000		0,7500	15.000	0,8500	15.000
Certificate	NL0012595904	EON 9.1TS OPENH	EUR											
Certificate	NL0012595763	EON 9.3TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3.000	0,1300	3.000
Certificate	NL0012774897	EON 9.4TS OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3100	15.000	1,4100	15.000
Certificate	NL0012595755	EON 9.5TS OPENH	EUR	0,1500	0,1500	0,1400	588,0000	1	0,1500	4200	0,1400	3.000	0,1500	3.000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3.000	0,2000	3.000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4100	15.000	2,5100	15.000
Certificate	NL0012311567	EON 10.9TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	3.000	0,3100	3.000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,3800	0,3800	0,3700			0,3700		0,3600	3.000	0,3700	3.000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	3.000	0,4300	3.000
Certificate	NL0012509228	EON 12.5TS OPENB	EUR	4,8000	4,8000	4,8000			4,8000		4,7500	15.000	4,8500	15.000
Certificate	NL0011077490	EON 16.2TS OPENB	EUR	0,6300	0,6300	0,6300			0,6300		0,6300	150.000	1,8000	130
Certificate	DE000CE6CKP4	EON 6.84TL OPENZ	EUR	2,0700	2,0700	2,0250			2,0250		2,0100	8.000	2,0400	8.000
Certificate	DE000CE6CK55	EON 6.141TL OPENZ	EUR	2,7700	2,7700	2,7100	29,8100	1	2,7250	11	2,7100	8.000	2,7400	8.000
Certificate	DE000CE6DFJ2	EON 7.535TL OPENZ	EUR	1,3800	1,3800	1,3250			1,3250		1,3100	8.000	1,3400	8.000
Certificate	DE000CV87YY4	EON 8.535TL OPENZ	EUR	0,4000	0,4000	0,3100	930,0000	1	0,3550	3000	0,3400	8.000	0,3700	8.000
Certificate	DE000CE6DZM4	ERIC5 42.2TL OPENZ	EUR	1,2550	1,2550	1,1650			1,1650		1,1500	10.500	1,1800	10.500
Certificate	NL0011728738	ERIC5 68.8TS OPENH	EUR	2,2200	2,2400	2,2200			2,2400		2,2300	10.000	2,2500	10.000
Certificate	NL0012052484	ERIC5 80.6TS OPENH	EUR	3,5100	3,5300	3,5100			3,5300		3,5200	10.000	3,5400	10.000
Certificate	NL0012432082	ERIC524.43TL OPENH	EUR	3,1700	3,1700	3,1100			3,1100		3,1000	10.000	3,1200	10.000
Certificate	NL0011600705	ERIC532.97TL OPENH	EUR	2,4000	2,4000	2,3400			2,3400		2,3300	10.000	2,3500	10.000
Certificate	DE000CE6EHY5	ERIC537.21TL OPENZ	EUR	1,7450	1,7450	1,6550			1,6550		1,6400	10.500	1,6700	10.500
Certificate	NL0011989363	ERIC540.16TL OPENH	EUR	1,7600	1,7600	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	NL0011989355	ERIC542.21TL OPENH	EUR	1,5700	1,5700	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Certificate	NL0012520415	ERIC544.46TL OPENH	EUR	1,3700	1,3700	1,3100			1,3100		1,3000	10.000	1,3200	10.000
Certificate	DE000CE6F5P8	ERIC548.19TL OPENZ	EUR	0,6650	0,6650	0,5850			0,5850		0,5700	10.500	0,6000	10.500
Certificate	NL0012540488	ERIC548.22TL OPENH	EUR	1,0300	1,0300	0,9800			0,9800		0,9700	10.000	0,9900	10.000
Certificate	DE000CV87MJ0	ERIC553.18TL OPENZ	EUR	0,1850	0,1850	0,1150			0,1150		0,1000	10.500	0,1300	10.500
Certificate	NL0012432074	ERIC559.35TS OPENH	EUR	1,1800	1,2100	1,1800			1,2100		1,2000	10.000	1,2200	10.000
Certificate	NL0012523872	ERIC563.38TS OPENH	EUR	1,6200	1,6500	1,6200			1,6500		1,6400	10.000	1,6600	10.000
Certificate	NL0012178875	ERIC577.19TS OPENH	EUR	3,1300	3,1600	3,1300			3,1600		3,1500	10.000	3,1700	10.000
Certificate	NL0012199251	ERIC577.28TS OPENH	EUR	3,1500	3,1700	3,1500			3,1700		3,1600	10.000	3,1800	10.000
Certificate	NL0011408760	ERIC580.49TS OPENH	EUR	3,5000	3,5200	3,5000			3,5200		3,5100	10.000	3,5300	10.000
Certificate	DE000CE6CFY3	ESc1 LEVOPENZ	EUR	14,8100	14,8100	14,8100			14,8100		14,7600	25.000	14,8500	25.000
Certificate	DE000CE6CFX5	ESc1 LEVOPENZ	EUR	12,9400	12,9400	12,9400			12,9400		12,9200	65.000	12,9600	65.000
Certificate	DE000CE6CFW7	ESc1 LEVOPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200.000	9,2300	200.000
Certificate	DE000CE6CFZ0	ESc1 SHROPENZ	EUR	3,7870	3,7870	3,7870			3,7870		3,7820	200.000	3,7910	200.000
Certificate	DE000CE6CG07	ESc1 SHROPENZ	EUR	1,3560	1,3560	1,3560			1,3560		1,3520	200.000	1,3590	199.850
Certificate	DE000CV4YYT2	ESILO 103.TL OPENZ	EUR	0,3700	0,3700	0,3000			0,3000		0,2800	9.000	0,3200	9.000
Certificate	NL0012771612	ESILO 108.TL OPENB	EUR											
Certificate	NL0009865906	ESILO 48.1TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	15.000	6,3700	8.981
Certificate	NL0012503759	ESILO103.1TL OPENB	EUR	12,5000	12,5000	12,5000			12,5000		12,4500	1.500	12,5500	1.500
Certificate	NL0012772842	ESILO114.6TS OPENB	EUR	15,4800	15,4800	15,4800			15,4800		15,4300	1.500	15,5300	1.500
Certificate	NL0011445630	ESILO124.5TS OPENB	EUR	26,1100	26,1100	26,1100			26,1100		26,0600	1.500	26,1600	1.500
Certificate	NL0012696140	ESILO134.6TS OPENB	EUR	37,0300	37,0300	37,0300			37,0300		36,9800	1.500	37,0800	1.500
Certificate	DE000CV50921	ESILO80.89TL OPENZ	EUR	1,4700	1,4700	1,3900			1,3900		1,3700	9.000	1,4100	9.000
Certificate	NL0010913299	ESILO88.03TL OPENB	EUR	26,5500	26,5500	26,5500			26,5500		26,5000	1.500	26,6000	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	DE000CV4YXH9	ESILO90.95TL OPENZ	EUR	0,9600	0,9600	0,8900			0,8900		0,8700	9,000	0,9100	9,000
Certificate	NL0012039440	ESILO98.13TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400		17,0900	1,500	17,1900	1,500
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,5700	30,5700	30,3600			30,3600		30,3400	5,000	30,3700	5,000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	32,6800	32,6800	32,2900			32,2900		32,2700	5,000	32,3000	5,000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,0700	32,0700	31,7600			31,7600		31,7400	5,000	31,7700	5,000
Certificate	XS069542175	ESTX ILC1121G	EUR	140,8400	140,8400	140,8400			140,8400		140,8400	1,000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105113,0000	105113,0000	104934,0000			104934,0000		104934,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	33,6500	33,6500	33,6500			33,6500					
Certificate	DE0006075302	ESTX PI OPENN	EUR	29,6200	29,6200	29,6200			29,6200					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	103,0000	103,0000	102,7000			102,7000		102,2000	100,000	103,2000	100,000
Certificate	XS1237165821	ESTX STN0124K	EUR								113,5200	2,000,000		
Certificate	XS1185155105	ESTX STN0220B	EUR	101,0500	101,0500	100,5500			100,5500		100,0500	50,000	101,0500	50,000
Certificate	DE000UB53VL8	ESTX STN0220U	EUR										130,0000	100,000
Certificate	XS1194403868	ESTX STN0320B	EUR	108,6000	108,6000	107,1000			107,1000		106,6000	100,000	107,6000	100,000
Certificate	NL0011218649	ESTX STN0320V	EUR								105,9000	50,000	106,4000	50,000
Certificate	XS1760093739	ESTX STN0323B	EUR	100,2800	100,2800	99,3500	100000,0000	2	99,3500	100000	98,8500	50,000	99,8500	50,000
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR	100,9500	100,9500	99,9500			99,9500		99,7000	50,000	100,2000	50,000
Certificate	NL0011218706	ESTX STN0324V	EUR								100,8000	50,000		
Certificate	XS1216541729	ESTX STN0418B	EUR	105,3000	105,3000	105,2500			105,2500		105,1000	100,000	105,4000	100,000
Certificate	DE000UB55VL3	ESTX STN0421U	EUR								111,2500	50,000		
Certificate	FR0013139227	ESTX STN0423K	EUR								103,5400	2,000,000		
Certificate	XS0877184845	ESTX STN0518B	EUR	132,0000	132,0000	130,7000			130,7000		130,7000	100,000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR								97,3000	50,000		
Certificate	NL0012247753	ESTX STN0522V	EUR	99,5500	99,5500	98,8000			98,8000		98,5500	50,000	99,0500	50,000
Certificate	XS1193877286	ESTX STN0523K	EUR								108,2900	1,500,000		
Certificate	XS1280104677	ESTX STN0524K	EUR								107,8800	1,000,000		
Certificate	XS1000998887	ESTX STN0620K	EUR								95,9500	1,500,000		
Certificate	NL0011218862	ESTX STN0621V	EUR	103,7500	103,7500	103,7500			103,7500		102,4500	50,000	102,9500	50,000
Certificate	XS1621351474	ESTX STN0622B	EUR	96,9000	96,9000	95,5500			95,5500		95,5500	100,000		
Certificate	XS1778830262	ESTX STN0622B	EUR	97,2500	97,2500	95,9000	23975,0000	1	95,9000	25000	95,4000	100,000	96,4000	100,000
Certificate	NL0011218854	ESTX STN0622V	EUR								101,4000	50,000	101,9000	50,000
Certificate	NL0011218847	ESTX STN0623V	EUR	102,3500	102,3500	101,1500			101,1500		100,9000	50,000	101,4000	50,000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,0000	50,000	116,5000	50,000
Certificate	XS1261825209	ESTX STN0720B	EUR	103,0000	103,0000	101,3000			101,3000		109,0000	9,000	128,0000	248,000
Certificate	NL0012248066	ESTX STN0721V	EUR	103,4500	103,4500	102,3500			102,3500		102,1000	50,000	102,6000	50,000
Certificate	XS1193715031	ESTX STN0722K	EUR								103,5200	1,000,000		
Certificate	NL0011218045	ESTX STN0722V	EUR								99,9000	50,000	100,4000	50,000
Certificate	XS1688382123	ESTX STN0920B	EUR	96,7500	96,7500	95,9500	24187,5000	1	95,9500	25000	95,4500	100,000	96,4500	100,000
Certificate	XS1289114990	ESTX STN0924K	EUR								105,2800	1,000,000		
Certificate	NL0011218342	ESTX STN1019V	EUR	104,4500	104,4500	104,0000			104,0000		103,7500	50,000	104,2500	50,000
Certificate	XS1120476467	ESTX STN1119B	EUR	111,3500	111,3500	111,3500			111,3500		108,8500	50,000	109,8500	50,000
Certificate	XS1093363197	ESTX STN1119K	EUR								102,1100	500,000		
Certificate	DE000UB54VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								107,8500	50,000	108,3500	50,000
Certificate	NL0011219324	ESTX STN1121V	EUR								101,0500	50,000		
Certificate	DE000UB58VL7	ESTX STN1122U	EUR								95,2500	50,000		
Certificate	DE000UB59VL5	ESTX STN1122U	EUR								94,2000	50,000		
Certificate	XS0708791404	ESTX STN1218K	EUR								146,3400	2,500,000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	98,7700	98,7700	98,7700			98,7700		98,2700	100,000	99,2700	100,000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	34,4800	34,4800	34,1000			34,1000		34,0900	5,000	34,1100	5,000
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	34,4500	34,4500	33,9600			33,9600		33,8800	5,000	34,0300	5,000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	114,1500	114,1500	113,1600			113,1600		112,9100	1,000	113,4000	1,000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,2600	101,2600	99,6200	697,3400	1	99,9200	7	99,6700	5,000	100,1700	5,000
Certificate	NL0006471989	ESTX 900TL OPENB	EUR	24,7750	24,7750	24,7750			24,7750		24,7700	50,000	24,7800	46,310
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR	22,7350	22,7350	22,7350			22,7350		22,7300	50,000	22,7400	28,249
Certificate	NL0009069921	ESTX 1330TL OPENB	EUR	20,5650	20,5650	20,5650			20,5650		20,5600	50,000	20,5700	32,750
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	17,3250	17,3250	17,3250			17,3250		17,3200	50,000	17,3300	48,560
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	16,2250	16,2250	16,2250			16,2250		16,2200	50,000	16,2300	45,000
Certificate	NL0011595590	ESTX 1826TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	100,000	15,1800	100,000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50,000	15,4600	50,000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	30,000	15,3300	30,000
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	14,0050	14,0050	14,0050			14,0050		14,0000	50,000	14,0100	46,999
Certificate	DE000CNGJFW1	ESTX 2027TL OPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	40,000	13,4600	40,000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	13,0250	13,0250	13,0250			13,0250		13,0200	50,000	13,0300	48,000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	50,000	13,0100	50,000
Certificate	DE000CNGJQD8	ESTX 2121TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	40,000	12,3100	40,000
Certificate	DE000CT9AJ76	ESTX 2145TL OPENC	EUR	12,9900	12,9900	12,7900	1363,9500	1	12,7900	105	12,7800	30,000	12,8000	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011600499	ESTX 2150TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50.000	12,5900	50.000
Certificate	DE000CNGICQ0	ESTX 2173TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	40.000	11,7900	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	12,2750	12,2750	12,2750			12,2750		12,2700	50.000	12,2800	50.000
Certificate	NL0011600812	ESTX 2203TRLOPENH	EUR	11,3900	11,4100	11,3900	4556,0000	1	11,4100	400	11,4000	100.000	11,4100	100.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	11,9450	11,9450	11,9450			11,9450		11,9400	50.000	11,9500	45.365
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50.000	11,8400	50.000
Certificate	DE000C22FL97	ESTX 2234TL OPENZ	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	40.000	11,4200	40.000
Certificate	NL0011595582	ESTX 2249TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	100.000	10,9500	100.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50.000	11,4300	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	10,9500	10,9600	10,9500	2190,0000	1	10,9600	200	10,9500	50.000	10,9600	50.000
Certificate	DE000CNGHNB3	ESTX 2329TL OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	40.000	10,2200	40.000
Certificate	NL0011595574	ESTX 2335TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	100.000	10,0900	100.000
Certificate	NL0011646815	ESTX 2338BL OPENB	EUR	10,3150	10,3150	10,3150			10,3150		10,3100	25.000	10,3200	25.000
Certificate	DE000C27DLC8	ESTX 2345TL OPENZ	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	40.000	10,3200	40.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	NL0011594882	ESTX 2377TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	100.000	9,6800	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,3900	50.000
Certificate	NL0010890125	ESTX 2390TL OPENB	EUR	10,2550	10,2550	10,2550			10,2550		10,2500	50.000	10,2600	50.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	30.000	10,2300	30.000
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	30.000	10,0500	30.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000
Certificate	NL0011054077	ESTX 2432TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	100.000	9,1200	100.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	9,8050	9,8050	9,8050			9,8050		9,8000	50.000	9,8100	50.000
Certificate	NL0011601653	ESTX 2455TRLOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	100.000	8,8900	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50.000	9,5900	50.000
Certificate	NL0011600804	ESTX 2478TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	100.000	8,6700	100.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	DE000CR4JJQ6	ESTX 2483TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	40.000	8,6900	40.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	9,1950	9,1950	9,1950			9,1950		9,1900	50.000	9,2000	50.000
Certificate	NL0011600382	ESTX 2500TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50.000	9,1800	50.000
Certificate	NL0011594874	ESTX 2504TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	100.000	8,4000	100.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	30.000	9,2000	30.000
Certificate	DE000CX0JKJ2	ESTX 2522TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	30.000	9,0000	30.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	DE000CV50517	ESTX 2539TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	40.000	8,1300	40.000
Certificate	NL0011594866	ESTX 2547TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100.000	7,9700	100.000
Certificate	DE000C27DLD6	ESTX 2560TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	40.000	8,2000	40.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	50.000	8,5900	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	30.000	8,5400	30.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	30.000	8,3500	30.000
Certificate	NL0011594858	ESTX 2588TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	100.000	7,5600	100.000
Certificate	DE000CR114W0	ESTX 2589TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	40.000	7,6300	40.000
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,3900	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	8,1550	8,1550	8,1550			8,1550		8,1500	50.000	8,1600	50.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	NL0011602735	ESTX 2624TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100.000	7,2000	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	DE000CNGJSD4	ESTX 2642TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	40.000	7,1000	40.000
Certificate	NL0011602727	ESTX 2645TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	100.000	6,9900	100.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0011648944	ESTX 2656BL OPENB	EUR	7,1350	7,1350	7,1350			7,1350		7,1300	25.000	7,1400	25.000
Certificate	NL0011603600	ESTX 2666TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	100.000	6,7900	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5800	50.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Certificate	NL0011891775	ESTX 2692TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	100.000	6,5200	100.000
Certificate	DE000CD615E1	ESTX 2693TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	40.000	6,5900	40.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50.000	7,1500	50.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1800	50.000
Certificate	NL0011891767	ESTX 2712TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	100.000	6,3200	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	50.000	6,9800	50.000
Certificate	NL0011892575	ESTX 2733TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	100.000	6,1100	100.000
Certificate	DE000CD61U21	ESTX 2744TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	40.000	6,0800	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	6,7000	6,7800	6,7000	2010,0000	1	6,7800	300	6,7700	50.000	6,7800	50.000
Certificate	DE000CD61T81	ESTX 2766TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	40.000	6,1600	40.000
Certificate	NL0011931076	ESTX 2767TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100.000	5,7700	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50.000	6,5800	50.000
Certificate	NL0011896733	ESTX 2777TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6800	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	30.000	6,4900	30.000
Certificate	DE000CX0K2S6	ESTX 2790TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	30.000	6,3000	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Certificate	DE000CD626G3	ESTX 2796TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	40.000	5,5600	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	NL0011926324	ESTX 2796TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	100.000	5,4900	100.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	NL0011907951	ESTX 2812BL OPENB	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	25.000	5,5800	25.000
Certificate	NL0011926316	ESTX 2817TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	100.000	5,2700	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50.000	5,9800	50.000
Certificate	NL0011927330	ESTX 2838TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	100.000	5,0600	100.000
Certificate	DE000CX01880	ESTX 2845TL OPENC	EUR											
Certificate	DE000CD626H1	ESTX 2847TL OPENZ	EUR	5,2000	5,2000	5,0500	1552,0000	6	5,0500	300	5,0400	40.000	5,0500	40.000
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2858TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	100.000	4,8500	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50.000	5,7200	50.000
Certificate	NL0011927314	ESTX 2879TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	100.000	4,6700	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	30.000	5,4800	30.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	30.000	5,2700	30.000
Certificate	DE000CD62JX8	ESTX 2898TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	40.000	4,5400	40.000
Certificate	NL0011935069	ESTX 2912TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	100.000	4,3400	100.000
Certificate	NL0012036933	ESTX 2940TL OPENB	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	50.000	5,0000	50.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8300	50.000
Certificate	DE000CD63M60	ESTX 2952TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	40.000	4,0100	40.000
Certificate	NL0012038608	ESTX 2967BL OPENB	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	25.000	4,0300	25.000
Certificate	DE000CD63N69	ESTX 2974TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	40.000	4,1100	40.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	30.000	4,4400	30.000
Certificate	NL0012049266	ESTX 2993TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50.000	4,3400	50.000
Certificate	DE000CD63YM8	ESTX 3002TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	40.000	3,5100	40.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	50.000	4,0100	50.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8600	50.000
Certificate	DE000CD63YN6	ESTX 3053TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	40.000	3,0000	40.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30.000	3,2500	30.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50.000	3,3500	50.000
Certificate	DE000CD64151	ESTX 3102TL OPENZ	EUR	2,5000	2,5050	2,5000	2500,0000	1	2,5050	1000	2,5000	40.000	2,5100	40.000
Certificate	NL0012050793	ESTX 3105TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100.000	2,4300	100.000
Certificate	NL0012100192	ESTX 3122BL OPENB	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	25.000	2,4900	25.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	50.000	2,9100	50.000
Certificate	DE000CD645B4	ESTX 3152TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	40.000	2,0100	40.000
Certificate	NL0012050785	ESTX 3156TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9100	100.000
Certificate	NL0012053144	ESTX 3160TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	DE000VN67G1	ESTX 3160TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	50.000	2,9600	50.000
Certificate	NL0012103055	ESTX 3173BL OPENB	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	25.000	1,9700	25.000
Certificate	DE000CD644G6	ESTX 3178TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	40.000	2,0900	40.000
Certificate	DE000CD649R2	ESTX 3203TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	40.000	1,5100	40.000
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	1,8580	1,8580	1,8580			1,8580		1,8530	50.000	1,8630	50.000
Certificate	NL0012687115	ESTX 3223BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	25.000	1,4800	25.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	1,3320	1,3320	1,3320			1,3320		1,3270	50.000	1,3370	50.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	50.000	1,9400	50.000
Certificate	DE000CV50756	ESTX 3255TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	40.000	1,0000	40.000
Certificate	NL0012687123	ESTX 3273BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	25.000	0,9700	25.000
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	0,8380	0,8380	0,8380			0,8380		0,8330	50.000	0,8430	50.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	50.000	1,2600	50.000
Certificate	DE000CE68XT8	ESTX 3304TL OPENZ	EUR	0,8200	0,8200	0,4800	2740,0000	2	0,5050	5000	0,5000	40.000	0,5100	40.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	0,5910	0,5910	0,5910			0,5910		0,5860	50.000	0,5960	50.000
Certificate	NL0012773667	ESTX 3323BL OPENB	EUR											
Certificate	DE000VL8XG05	ESTX 3342TL OPENV	EUR											
Certificate	NL0012773857	ESTX 3360TL OPENB	EUR											
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,7100	34,7100	34,5200			34,5200		34,4400	5.000	34,5900	5.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	34,8100	34,8100	34,7400			34,7400		34,6600	5.000	34,8100	5.000
Certificate	DE000CV87RX0	ESTX 3458TS OPENZ	EUR	1,2500	1,2500	1,2150	250,0000	1	1,2150	200	1,2100	40.000	1,2200	40.000
Certificate	NL0012771000	ESTX 3461BS OPENB	EUR	1,2100	1,4250	1,2100	605,0000	1	1,4250	500	1,4200	50.000	1,4300	50.000
Certificate	DE000CV501U7	ESTX 3483TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	40.000	1,8700	40.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	2,0900	2,5200	2,0900	1383,0000	2	2,5050	600	2,5000	50.000	2,5100	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	1,3770	1,3770	1,3770			1,3770		1,3720	50.000	1,3820	50.000
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	34,7700	34,7700	34,5300			34,5300		34,4600	5.000	34,6000	5.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,1700	34,1700	33,8700			33,8700		33,7900	5.000	33,9400	5.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	1,3960	1,8850	1,3960	906,2900	7	1,8700	536	1,8650	50.000	1,8750	50.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,4900	35,4900	35,2900			35,2900		35,2200	5.000	35,3600	5.000
Certificate	DE000CV42YQ5	ESTX 3557TS OPENZ	EUR	2,4000	2,4000	2,1950	72,0000	1	2,1950	30	2,1900	40.000	2,2000	40.000
Certificate	NL0012683676	ESTX 3560BS OPENB	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	25.000	2,4200	25.000
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	NL0012682678	ESTX 3580TS OPENB	EUR	3,0500	3,5600	3,0500	6610,0000	2	3,5250	2000	3,5200	50.000	3,5300	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	2,3680	2,3680	2,3680			2,3680		2,3630	50.000	2,3730	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	NL0012236368	ESTX 36.58ON0618Z	EUR	35,1700	35,1700	34,7500			34,7500		34,6700	5,000	34,8200	5,000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	34,8400	34,8400	34,5000			34,5000		34,4200	5,000	34,5700	5,000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	35,9600	35,9600	35,8900			35,8900		35,8100	5,000	35,9600	5,000
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,2100	34,2100	33,8800			33,8800		33,8000	5,000	33,9500	5,000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,2800	34,2800	33,9100			33,9100		33,8300	5,000	33,9800	5,000
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	33,8400	33,8400	33,5200			33,5200		33,5100	10,000	33,5200	10,000
Certificate	NL0012795041	ESTX 3625BOC1218Z	EUR	33,9700	33,9700	33,6700			33,6700		33,6600	10,000	33,6800	10,000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	2,8670	2,8670	2,8670			2,8670		2,8620	50,000	2,8720	50,000
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	36,1500	36,1500	36,0600			36,0600		36,0300	5,000	36,0800	5,000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	33,9200	33,9200	33,5600			33,5600		33,4800	5,000	33,6300	5,000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	34,9600	34,9600	34,6800			34,6800		34,6000	5,000	34,7500	5,000
Certificate	DE000CV42UL4	ESTX 3656TS OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	40,000	3,1900	40,000
Certificate	NL0012121289	ESTX 3659BS OPENB	EUR	3,0100	3,5100	3,0100	5456,0000	3	3,4150	1600	3,4100	25,000	3,4200	25,000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,1800	35,1800	34,9100			34,9100		34,8300	5,000	34,9800	5,000
Certificate	DE000CE6C252	ESTX 3678TS OPENZ	EUR	3,9000	3,9000	3,8450	11700,0000	1	3,8450	3000	3,8400	40,000	3,8500	40,000
Certificate	NL0011090709	ESTX 3680TS OPENB	EUR	4,5500	4,5500	4,5250	2275,0000	1	4,5250	500	4,5200	50,000	4,5300	50,000
Certificate	NL0011590971	ESTX 3697TRSOPENH	EUR	3,5900	3,5900	3,5500	1436,0000	1	3,5500	400	3,5400	100,000	3,5500	100,000
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	33,9100	33,9100	33,6300			33,6300		33,6200	10,000	33,6400	10,000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,1400	34,1400	33,7700			33,7700		33,6900	5,000	33,8400	5,000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	34,1500	34,1500	33,6600			33,6600		33,5800	5,000	33,7300	5,000
Certificate	NL0012795058	ESTX 3750BOC1218Z	EUR	34,0100	34,0100	33,5600			33,5600		33,5500	10,000	33,5700	10,000
Certificate	NL0012121768	ESTX 3756BS OPENB	EUR	4,3850	4,3850	4,3850			4,3850		4,3850	25,000	4,3900	25,000
Certificate	DE000CE6BWF9	ESTX 3758TS OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	40,000	4,2100	40,000
Certificate	NL0012269666	ESTX 3770BOC0618B	EUR	37,0300	37,0300	37,0300			37,0300		36,9400	20,000	37,1200	22,000
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	33,9100	33,9100	33,5900			33,5900		33,5800	10,000	33,6000	10,000
Certificate	NL0012121586	ESTX 3790TS OPENB	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50,000	5,6700	50,000
Certificate	NL0011045695	ESTX 3790TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50,000	5,6700	50,000
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	33,8900	33,8900	33,4600			33,4600		33,4500	10,000	33,4700	9,980
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR	35,7600	35,7600	35,7600			35,7600		35,6700	20,000	35,8500	9,362
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	35,8600	35,8600	35,5600			35,5600		35,4800	5,000	35,6300	2,904
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	3,3630	3,3630	3,3630			3,3630		3,3580	50,000	3,3680	50,000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	4,1460	4,1460	4,1460			4,1460		4,1410	50,000	4,1510	50,000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	4,3560	4,3560	4,3560			4,3560		4,3510	50,000	4,3610	50,000
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	33,9200	33,9200	33,5800			33,5800		33,5700	10,000	33,5900	10,000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,0000	34,0000	33,5800			33,5800		33,5000	5,000	33,6500	5,000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,6080	3,6080	3,6080			3,6080		3,6030	50,000	3,6130	50,000
Certificate	NL0011440334	ESTX 3855BOC0618B	EUR	38,3600	38,3600	38,3600			38,3600		38,3600	20,000		
Certificate	DE000CE6BWWG7	ESTX 3857TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	40,000	5,2000	40,000
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	4,4460	4,4460	4,4460			4,4460		4,4410	50,000	4,4510	50,000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,8530	3,8530	3,8530			3,8530		3,8480	50,000	3,8580	50,000
Certificate	NL0011590963	ESTX 3878TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	100,000	5,3500	100,000
Certificate	DE000CE6C6X3	ESTX 3879TS OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	40,000	5,8800	40,000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	50,000	5,6200	50,000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,8520	4,8520	4,8520			4,8520		4,8470	50,000	4,8570	50,000
Certificate	NL0012260426	ESTX 3890TS OPENB	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50,000	6,6900	50,000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,7460	4,7460	4,7460			4,7460		4,7410	50,000	4,7510	50,000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	30,000	3,8600	30,000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,3300	37,3600	37,3300	24264,5000	1	37,3600	650	37,3400	20,000	37,3800	20,000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	37,7400	37,7400	37,5300			37,5300		37,5000	5,000	37,5500	5,000
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	50,000	6,1300	50,000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50,000	5,3500	50,000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	36,5100	36,5100	36,5100			36,5100		36,4200	20,000	36,6000	20,000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	30,000	4,6000	30,000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	30,000	4,3500	30,000
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	34,0000	34,0000	33,5200			33,5200		33,5100	10,000	33,5300	10,000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	34,7100	34,7100	34,7100			34,7100		34,6200	20,000	34,7900	20,000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,2400	34,2400	33,7100			33,7100		33,6300	5,000	33,7800	5,000
Certificate	DE000CE6C873	ESTX 3956TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	40,000	6,1900	40,000
Certificate	NL0011045687	ESTX 3970TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50,000	7,5800	50,000
Certificate	NL0012264758	ESTX 4020TS OPENB	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	50,000	8,0200	50,000
Certificate	DE000CE6CH22	ESTX 4057TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	40,000	7,2000	40,000
Certificate	NL0011590955	ESTX 4059TRSOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	100,000	7,1500	100,000
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	34,0300	34,0300	33,5300			33,5300		33,5200	10,000	33,5400	10,000
Certificate	DE000CE6CQA0	ESTX 4084TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	40,000	7,9600	40,000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,3700	37,3700	36,8700			36,8700		36,8600	5,000	36,8800	5,000
Certificate	NL0012700363	ESTX 4130TS OPENB	EUR	9,1250	9,1250	9,1250			9,1250		9,1200	50,000	9,1300	50,000
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,0600	34,0600	33,5200			33,5200		33,4400	5,000	33,6000	5,000
Certificate	DE000CE6CQ39	ESTX 4162TS OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	40,000	8,2500	40,000
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	34,0100	34,0100	33,4900			33,4900		33,4700	10,000	33,5000	10,000
Certificate	DE000CE6DJF2	ESTX 4233TS OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	40,000	9,4700	40,000
Certificate	DE000CE6DJJ4	ESTX 4258TS OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	40,000	9,2100	40,000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,1500	37,1500	36,3400			36,3400		36,3200	5,000	36,3500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011231071	ESTX 4350TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50.000	11,4500	50.000
Certificate	DE000CE6E277	ESTX 4354TS OPENZ	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	40.000	10,1700	40.000
Certificate	NL0011590948	ESTX 4388TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	100.000	10,4500	100.000
Certificate	NL0011590930	ESTX 4421TRSOPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	100.000	10,7800	100.000
Certificate	DE000CE6FAQ3	ESTX 4431TS OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	40.000	11,4700	40.000
Certificate	DE000CE6FAH2	ESTX 4455TS OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	40.000	11,1800	40.000
Certificate	NL0011590922	ESTX 4783TRSOPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	100.000	14,4000	100.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,7100	35,7100	35,4300			35,4300		35,3600	5.000	35,5000	5.000
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,2900	34,2900	33,9300			33,9300		33,8500	5.000	34,0000	5.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,3900	34,3900	33,7700			33,7700		33,6900	5.000	33,8500	5.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	30.000	5,7000	30.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	35.000	9,1500	35.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	150.000	10,1300	150.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	45.000	6,9700	45.000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	3,2390	3,2390	3,2390			3,2390		3,2300	50.000	3,2470	50.000
Certificate	DE000CR4J9N5	EUCAD 1.3TL OPENZ	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	20.000	18,0600	20.000
Certificate	NL0012282537	EUCAD1.389TL OPENB	EUR	15,2750	15,2750	15,2750			15,2750		15,2000	5.000	15,3500	5.000
Certificate	DE000CR4H922	EUCAD1.389TL OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	20.000	12,4600	20.000
Certificate	NL0012260475	EUCAD1.453TL OPENB	EUR	10,0450	10,0450	10,0450			10,0450		9,9700	5.000	10,1200	5.000
Certificate	DE000CE6CFJ4	EUCAD1.461TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	20.000	7,9300	20.000
Certificate	NL0012680326	EUCAD1.492TL OPENB	EUR	7,6550	7,6550	7,6550			7,6550		7,5800	5.000	7,7300	5.000
Certificate	DE000CV87Q88	EUCAD1.521TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1300	20.000	4,1600	20.000
Certificate	NL0012771984	EUCAD1.529TL OPENB	EUR	5,3650	5,3650	5,3650			5,3650		5,2900	5.000	5,4400	5.000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	3,8900	4,3750	3,6600	1175,2000	3	4,3750	310	4,3000	5.000	4,4500	5.000
Certificate	DE000CR9S170	EUCAD1.643TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7400	20.000	3,7700	20.000
Certificate	NL0012771992	EUCAD1.661TS OPENB	EUR	6,9550	6,9550	6,9550			6,9550		6,8800	5.000	7,0300	5.000
Certificate	DE000CN6HPB8	EUCAD1.721TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6300	20.000	8,6600	20.000
Certificate	DE000CV508J5	EUCAD1.781TS OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	20.000	12,4400	20.000
Certificate	NL0012497986	EUCHF 1.2TS OPENB	EUR	5,6950	5,6950	5,6950			5,6950		5,6700	5.000	5,7200	5.000
Certificate	NL0012280275	EUCHF 1.11TL OPENB	EUR	7,8050	7,8050	7,8050			7,8050		7,7800	5.000	7,8300	5.000
Certificate	NL0012502736	EUCHF 1.13TL OPENB	EUR	6,1700	6,1700	6,1650	1048,9000	1	6,1650	170	6,1400	5.000	6,1900	5.000
Certificate	NL0012677348	EUCHF 1.22TS OPENB	EUR	7,4650	7,4650	7,4650			7,4650		7,4400	5.000	7,4900	5.000
Certificate	NL0010925558	EUCHF0.863TL OPENB	EUR	28,3400	28,3400	28,3400			28,3400		28,2900	5.000	28,3900	5.000
Certificate	DE000CR6X9G9	EUCHF0.909TL OPENZ	EUR	22,4200	22,4200	22,4200			22,4200		22,4000	25.000	22,4300	25.000
Certificate	DE000CR6X9F1	EUCHF0.988TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900		15,5700	25.000	15,6000	25.000
Certificate	DE000CR6X9E4	EUCHF1.028TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700		12,1500	25.000	12,1800	25.000
Certificate	NL0011436332	EUCHF1.029TL OPENB	EUR	14,5550	14,5550	14,5550			14,5550		14,5300	5.000	14,5800	5.000
Certificate	NL0011436340	EUCHF1.071TL OPENB	EUR	11,0950	11,0950	11,0950			11,0950		11,0700	5.000	11,1200	5.000
Certificate	DE000CE6DVG5	EUCHF1.083TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	25.000	7,4800	25.000
Certificate	DE000CV87W50	EUCHF1.133TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1800	25.000	3,2100	25.000
Certificate	NL0012686315	EUCHF1.182TS OPENB	EUR	4,1450	4,1450	4,1450			4,1450		4,1200	5.000	4,1700	5.000
Certificate	DE000CN6LJ38	EUCHF1.218TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2400	25.000	4,2700	25.000
Certificate	DE000CE6E507	EUCHF1.275TS OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,0900	25.000	9,1200	25.000
Certificate	NL0000873503	EUCHF1.298TS OPENB	EUR	13,3000	13,3000	13,3000			13,3000		13,2500	5.000	13,3500	5.000
Certificate	DE000CV4YTV8	EUCHF1.333TS OPENZ	EUR	14,1200	14,1200	14,1200			14,1200		14,1000	25.000	14,1300	25.000
Certificate	NL0012775241	EUGBP 0.9TS OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	10.000	4,8100	10.000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	1,8900	1,8900	1,7000			1,7000		1,6900	5.000	1,7000	5.000
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPROPENS	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	5.000	5,2700	5.000
Certificate	DE000CD62BQ9	EUGBP 0.93TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	20.000	6,7400	20.000
Certificate	NL0011741178	EUGBP 1.05TS OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2600	30.000		
Certificate	NL0011053145	EUGBP0.665TL OPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7800	30.000		
Certificate	NL0011053137	EUGBP0.721TL OPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,5200	30.000		
Certificate	DE000CR6YL22	EUGBP0.723TL OPENZ	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	20.000	17,2200	20.000
Certificate	NL0011242292	EUGBP0.742TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0800	30.000		
Certificate	DE000CR6XHL7	EUGBP0.744TL OPENZ	EUR	14,8300	14,8300	14,8300			14,8300		14,8100	20.000	14,8400	20.000
Certificate	NL0011593454	EUGBP0.759TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1200	30.177		
Certificate	DE000CR6YA90	EUGBP0.763TL OPENZ	EUR	12,6200	12,6200	12,6200			12,6200		12,6000	20.000	12,6300	20.000
Certificate	NL0012770424	EUGBP0.791TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		10,9900	10.000	11,0300	10.000
Certificate	DE000CN6JQM9	EUGBP0.802TL OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0700	20.000	8,1000	20.000
Certificate	NL0012770432	EUGBP0.811TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7400	10.000	8,7800	10.000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	NL0012693907	EUGBP0.821BL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	10.000	6,0200	10.000
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL 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	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.829TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2500	30.000		
Certificate	DE000VN665D1	EUGBP0.832TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.833TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	10.000	6,2900	10.000
Certificate	DE000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.841BL OPENB	EUR	3,4000	3,6900	3,4000	129,2000	1	3,6900		38	3,6800	10.000	3,7000 10.000
Certificate	DE000CD628P1	EUGBP0.845TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800			3,1600 20.000	3,2000 20.000	
Certificate	NL0011892948	EUGBP0.851TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000			3,8000 30.000		
Certificate	NL0012260947	EUGBP0.853TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400			4,0200 10.000	4,0600 10.000	
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	1,3800	1,3800	1,1900			1,1900			1,1800 5.000	1,1900 5.000	
Certificate	NL0012268296	EUGBP0.858BL OPENB	EUR	1,4200	1,8100	1,4200	323,0000	2	1,7500	200		1,7400 10.000	1,7600 10.000	
Certificate	NL0012268767	EUGBP0.863TL OPENB	EUR	3,1500	3,1500	2,9400	6300,0000	1	2,9400	2000		2,9200 10.000	2,9600 10.000	
Certificate	NL0012684591	EUGBP0.871TL OPENB	EUR											
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1719384650	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1719384650	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	LU1719384734	EUGBP0.885TCIOPENS	EUR											
Certificate	LU1695190725	EUGBP0.885TCIOPENS	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	NL0012495105	EUGBP0.898BS OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	10.000	3,2000 10.000	
Certificate	LU1651915289	EUGBP0.905TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	5.000	3,5600 5.000	
Certificate	NL0012495030	EUGBP0.905TS OPENB	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	10.000	5,9600 10.000	
Certificate	LU1651915446	EUGBP0.915TCIOPENS	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	5.000	4,7000 5.000	
Certificate	NL0012494306	EUGBP0.915TS OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	10.000	7,1200 10.000	
Certificate	NL0012494694	EUGBP0.918BS OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	10.000	5,4600 10.000	
Certificate	NL0012494314	EUGBP0.925TS OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	10.000	8,2800 10.000	
Certificate	NL0012488894	EUGBP0.938BS OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	10.000	7,7300 10.000	
Certificate	NL0012491039	EUGBP0.955TS OPENB	EUR	11,7000	11,7000	11,7000			11,7000		11,6800	10.000	11,7200 10.000	
Certificate	DE000CD614W6	EUGBP0.995TS OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,1900	20.000	14,2200 20.000	
Certificate	DE000CD614X4	EUGBP1.074TS OPENZ	EUR	23,2400	23,2400	23,2400			23,2400		23,2200	20.000	23,2500 20.000	
Certificate	NL0011740915	EUGBP1.248TS OPENH	EUR	45,2600	45,2600	45,2600			45,2600		45,2600	30.000		
Certificate	NL0012260491	EUIPY 118TL OPENB	EUR	11,1200	11,1200	11,1200			11,1200		11,0800	5.000	11,1600 5.000	
Certificate	NL0010044319	EUIPY102.6TL OPENB	EUR	22,6750	22,6750	22,6750			22,6750		22,6500	25.000	22,7000 24.900	
Certificate	DE000CR6VL14	EUIPY107.8TL OPENZ	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	50.000	17,2100 50.000	
Certificate	DE000CD63UA1	EUIPY117.8TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	50.000	9,5300 50.000	
Certificate	NL0012263578	EUIPY120.9TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8400	5.000	8,9200 5.000	
Certificate	NL0012275077	EUIPY123.9TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600		6,6200	5.000	6,7000 5.000	
Certificate	NL0012276356	EUIPY126.8TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	5.000	4,4700 5.000	
Certificate	DE000CE6DVH3	EUIPY127.8TL OPENZ	EUR	1,6900	1,8350	1,6900	169,0000	1	1,8350	100	1,8200	50.000	1,8500 50.000	
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0012690242	EUIPY136.2TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,7700	5.000	6,8500 5.000	
Certificate	NL0012491047	EUIPY139.3TS OPENB	EUR	9,2100	9,2100	9,2100			9,2100		9,1700	5.000	9,2500 5.000	
Certificate	DE000CB1MY20	EUIPY141.4TS OPENZ	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	50.000	8,6900 50.000	
Certificate	NL0011053186	EUIPY141.8TS OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1300	50.000		
Certificate	NL0012497994	EUIPY142.3TS OPENB	EUR	11,5500	11,5500	11,5500			11,5500		11,5100	5.000	11,5900 5.000	
Certificate	DE000CR4H963	EUIPY144.4TS OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9600	50.000	10,9900 50.000	
Certificate	NL0012681712	EUIPY145.3TS OPENB	EUR	13,9400	13,9400	13,9400			13,9400		13,9000	5.000	13,9800 5.000	
Certificate	DE000CR4H971	EUIPY147.4TS OPENZ	EUR	13,2900	13,2900	13,2900			13,2900		13,2700	50.000	13,3000 50.000	
Certificate	DE000CV4ZV64	EUIPY157.3TS OPENZ	EUR	20,9500	20,9500	20,9500			20,9500		20,9300	50.000	20,9600 50.000	
Certificate	DE000CR6YAE5	EUNOK 8.22TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7800	20.000	13,8100 20.000	
Certificate	DE000CR4J9T2	EUNOK10.07TS OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8100	20.000	5,8400 20.000	
Certificate	DE000CNGEPUS	EUNOK10.58TS OPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,1900	20.000	11,2200 20.000	
Certificate	DE000CE6FM71	EUNOK11.08TS OPENZ	EUR	16,4500	16,4500	16,4500			16,4500		16,4300	20.000	16,4600 20.000	
Certificate	NL0010251971	EUNOK7.721TL OPENB	EUR	21,2550	21,2550	21,2550			21,2550		21,1800	1.000	21,3300 1.000	
Certificate	DE000CR4H9F3	EUNOK8.528TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,5500	20.000	10,5800 20.000	
Certificate	DE000CR6YAD7	EUNOK8.822TL OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	20.000	7,4900 20.000	
Certificate	DE000CR4H9G1	EUNOK9.127TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2600	20.000	4,2900 20.000	
Certificate	DE000CE6BEL5	EURAU 1.32TL OPENZ	EUR	17,2700	17,2700	17,2700			17,2700		17,2500	20.000	17,2800 20.000	
Certificate	DE000CE6FM63	EURAU 1.52TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7100	20.000	4,7400 20.000	
Certificate	DE000CNGF826	EURAU 1.62TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	20.000	1,6700 20.000	
Certificate	DE000CV881A5	EURAU 1.84TS OPENZ	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	20.000	15,4500 20.000	
Certificate	NL0010129599	EURAU1.347TL OPENB	EUR	17,1150	17,1150	17,1150			17,1150		17,0400	5.000	17,1900 5.000	
Certificate	DE000CD62940	EURAU1.372TL OPENZ	EUR	14,0200	14,0200	14,0200			14,0200		14,0000	20.000	14,0300 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	DE000CE6C3C4	EURAU1.442TL OPENZ	EUR	9,6200	9,6200	9,6200			9,6200		9,6000	20.000	9,6300	20.000
Certificate	NL0012500441	EURAU1.492TL OPENB	EUR	8,1350	8,1350	8,1350			8,1350		8,0600	5.000	8,2100	5.000
Certificate	NL0012511034	EURAU1.523TL OPENB	EUR	6,2650	6,2650	6,2650			6,2650		6,1900	5.000	6,3400	5.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	6,0750	6,0750	6,0750			6,0750		6,0000	5.000	6,1500	5.000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	7,9650	7,9650	7,9650			7,9650		7,8900	5.000	8,0400	5.000
Certificate	DE000CR9RNY4	EURAU1.697TS OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	20.000	6,5900	20.000
Certificate	NL0012727719	EURAU1.716TS OPENB	EUR	9,8850	9,8850	9,8850			9,8850		9,8100	5.000	9,9600	5.000
Certificate	DE000CR9SD50	EURAU1.779TS OPENZ	EUR	11,6700	11,6700	11,6700			11,6700		11,6500	20.000	11,6800	20.000
Certificate	DE000CE6D9N7	EURCN 8.94TS OPENZ	EUR	15,1000	15,1000	15,1000			15,1000		15,0700	10.000	15,1300	10.000
Certificate	DE000CE6BR62	EURCN6.872TL OPENZ	EUR	12,0600	12,0600	12,0600			12,0600		12,0200	10.000	12,0900	10.000
Certificate	DE000CR9SD76	EURCN8.442TS OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,6700	10.000	8,7400	10.000
Certificate	DE000CD62F56	EURON 5.5TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.31TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.64TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.07TL OPENZ	EUR											
Certificate	DE000CN6HHD1	EURON 5.36TL OPENZ	EUR	0,2900	0,2900	0,2900	1450,0000	1	0,2900	5000				
Certificate	DE000CN6K5X0	EURON 5.93TL OPENZ	EUR											
Certificate	DE000CV87VH5	EURON 6.45TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.37TS OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.21TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.94TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.235TL OPENZ	EUR											
Certificate	DE000CV4Z569	EURON3.741TL OPENZ	EUR											
Certificate	DE000CD62S24	EURON4.246TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.748TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.553BL OPENB	EUR	1,5400	1,5400	1,3600	5920,0000	4	1,3600	4000	1,3500	1.000	1,3700	1.000
Certificate	DE000CE6EFB7	EURON5.754TL OPENZ	EUR								0,1200	2.500		
Certificate	NL0012019830	EURON5.843BL OPENB	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	1.000	1,0900	1.000
Certificate	DE000CE6ENN6	EURON6.253TL OPENZ	EUR											
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	DE000CV4Z577	EURON7.772TS OPENZ	EUR											
Certificate	DE000CN6LBQ8	EURON8.569TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON9.664TS OPENZ	EUR											
Certificate	NL0012510531	EUTRY 4.56TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200		12,0700	2.500	12,1700	2.500
Certificate	NL0012511802	EUTRY 4.61TL OPENB	EUR	11,1600	11,1600	11,1600			11,1600		11,1100	4.500	11,2100	4.500
Certificate	NL0009409283	EUTRY3.185TL OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	5.000	3,8800	5.000
Certificate	NL0010131744	EUTRY3.412TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	5.000	3,4400	5.000
Certificate	NL0011904396	EUTRY3.951TL OPENB	EUR	23,8500	23,8500	23,8500			23,8500		23,8000	2.500	23,9000	2.500
Certificate	NL0012280283	EUTRY4.333TL OPENB	EUR	16,4900	16,4900	16,4900			16,4900		16,4400	2.500	16,5400	2.500
Certificate	NL0012500466	EUTRY4.415TL OPENB	EUR	14,9200	14,9200	14,9200			14,9200		14,8700	2.500	14,9700	2.500
Certificate	NL0012503643	EUTRY4.464TL OPENB	EUR	13,8000	13,9600	13,8000	414,0000	1	13,9600	30	13,9100	2.500	14,0100	2.500
Certificate	NL0012509095	EUTRY4.499TL OPENB	EUR	13,3000	13,3000	13,3000			13,3000		13,2500	2.500	13,3500	2.500
Certificate	NL0012267546	EUTRY4.972TS OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2400	2.500	11,3400	2.500
Certificate	NL0010517819	EUTRY5.516TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	5.000	2,3600	5.000
Certificate	NL0010605978	EUTRY5.956TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	5.000	3,3400	5.000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	24,9700	24,9700	24,9700			24,9700		24,7200	8.000	25,2200	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,4010	2,4010	2,4010			2,4010		2,3770	19.000	2,4250	19.000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50.000	13,3700	50.000
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	50.000	14,7500	50.000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	23,2600	23,2600	23,2600			23,2600		23,2500	50.000	23,2700	50.000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	10,0100	10,0100	9,5400			9,5400		9,5300	5.000	9,5400	5.000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50.000	7,6100	50.000
Certificate	NL0012212849	EUUSD 1.1TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	30.000	10,8800	30.000
Certificate	NL0012212716	EUUSD 1.1TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	30.000	10,7300	30.000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	2,0000	50.000
Certificate	DE000CY52XH9	EUUSD 1.2TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8100	50.000
Certificate	NL0012584577	EUUSD 1.2TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	30.000	2,8400	30.000
Certificate	NL0012585277	EUUSD 1.2TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	30.000	2,7800	30.000
Certificate	DE000CV4Z977	EUUSD 1.2TL OPENZ	EUR	2,9100	2,9100	2,4850	53835,0000	1	2,4850	18500	2,4800	25.000	2,4900	25.000
Certificate	NL0012585814	EUUSD 1.2TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	5.000	5,5800	5.000
Certificate	DE000CV88095	EUUSD 1.3TS 0618Z	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	250.000	0,5100	250.000
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5300	50.000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	50.000	21,5700	50.000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	50.000	19,8500	50.000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	50.000	19,0200	50.000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	50.000	18,1500	50.000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	50.000	16,4300	50.000
Certificate	DE000CY50TZ3	EUUSD 0.99TL OPENC	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	50.000	18,1900	50.000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	50.000	16,5000	50.000
Certificate	NL0012089163	EUUSD 1.01TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	30.000	18,2100	30.000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50.000	12,0300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50.000	14,8600	50.000
Certificate	DE000VNG58J5	EUUSD 1.03TL OPENV	EUR	13,3850	13,3850	13,3850			13,3850		13,3800	30.000	13,3900	30.000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50.000	11,5500	50.000
Certificate	NL0011046925	EUUSD 1.04TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5900	100.000		
Certificate	DE000CY165W3	EUUSD 1.05TL OPENC	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	50.000	11,4800	50.000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50.000	13,1700	50.000
Certificate	DE000CR6Y9Y1	EUUSD 1.05TL OPENZ	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	25.000	14,7300	25.000
Certificate	DE000CY165X1	EUUSD 1.06TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6400	50.000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50.000	11,5000	50.000
Certificate	DE000CY165Y9	EUUSD 1.07TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7900	50.000
Certificate	DE000CY162J5	EUUSD 1.08TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2800	50.000
Certificate	NL0012175277	EUUSD 1.08TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	100.000	12,5600	100.000
Certificate	NL0012176671	EUUSD 1.08TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	100.000	12,2800	100.000
Certificate	DE000CV88038	EUUSD 1.09TL 0618Z	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	250.000	1,2100	250.000
Certificate	DE000CY162K3	EUUSD 1.09TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4400	50.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8400	50.000
Certificate	NL0012201271	EUUSD 1.09TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	30.000	11,7200	30.000
Certificate	NL0012091755	EUUSD 1.09TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	100.000	11,5100	100.000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1100	50.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1600	50.000
Certificate	NL0012214340	EUUSD 1.11TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	30.000	10,0900	30.000
Certificate	NL0012238497	EUUSD 1.11TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	30.000	9,9200	30.000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	6,7400	6,7400	6,2500	202,2000	1	6,2500	30	6,2400	50.000	6,2600	50.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3300	50.000
Certificate	NL0012245534	EUUSD 1.12TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	100.000	9,3000	100.000
Certificate	NL0012239859	EUUSD 1.12TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	30.000	9,1000	30.000
Certificate	DE000CV88046	EUUSD 1.13TL 0618Z	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	250.000	0,8900	250.000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4700	50.000
Certificate	NL0012245963	EUUSD 1.13TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	30.000	8,2300	30.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	6,6800	6,6800	6,1200	33128,0000	3	6,1200	5100	6,1100	50.000	6,1300	50.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6600	50.000
Certificate	NL0012305874	EUUSD 1.14TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	30.000	7,6500	30.000
Certificate	DE000CE6D9P2	EUUSD 1.14TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	NL0012306385	EUUSD 1.14TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	5,9200	5,9200	5,4200			5,4200		5,4100	5.000	5,4200	5.000
Certificate	NL0012276604	EUUSD 1.15TL OPENB	EUR	8,2850	8,2850	8,2850			8,2850		8,2800	40.000	8,2900	40.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	5,6300	5,6300	5,3000	9578,8000	8	5,3000	1760	5,2900	50.000	5,3100	50.000
Certificate	NL0012332498	EUUSD 1.15TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	30.000	6,8300	30.000
Certificate	DE000CE6DQW2	EUUSD 1.15TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	25.000	6,6000	25.000
Certificate	NL0012332993	EUUSD 1.15TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	100.000	6,6200	100.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	5,0900	5,0900	4,5900			4,5900		4,5800	5.000	4,5900	5.000
Certificate	NL0012278238	EUUSD 1.16TL OPENB	EUR	7,5250	7,5250	7,5250			7,5250		7,5200	40.000	7,5300	40.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4900	50.000
Certificate	NL0012331854	EUUSD 1.16TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	100.000	6,0200	100.000
Certificate	DE000CE6DRK5	EUUSD 1.16TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	25.000	5,7800	25.000
Certificate	NL0012332316	EUUSD 1.16TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	100.000	5,8100	100.000
Certificate	DE000CV88053	EUUSD 1.17TL 0618Z	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	250.000	0,5600	250.000
Certificate	NL0012278337	EUUSD 1.17TL OPENB	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	40.000	6,7200	40.000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0700	50.000
Certificate	NL0012370720	EUUSD 1.17TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	30.000	5,2100	30.000
Certificate	NL0012540033	EUUSD 1.17TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	30.000	5,2400	30.000
Certificate	NL0012368666	EUUSD 1.17TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	30.000	5,0300	30.000
Certificate	NL0012537252	EUUSD 1.17TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	30.000	5,0100	30.000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	50.000	3,6300	50.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2500	50.000
Certificate	NL0012540546	EUUSD 1.18TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	30.000	4,4400	30.000
Certificate	NL0012541148	EUUSD 1.18TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	30.000	4,2300	30.000
Certificate	DE000CV88061	EUUSD 1.19TL 0618Z	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	250.000	0,4000	250.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50.000	3,4300	50.000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8100	50.000
Certificate	NL0012551527	EUUSD 1.19TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	30.000	3,4900	30.000
Certificate	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50.000	1,9900	50.000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	50.000	1,1800	50.000
Certificate	NL0012552632	EUUSD 1.21TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	100.000	1,9800	100.000
Certificate	NL0012554679	EUUSD 1.21TRLOPENH	EUR	2,4000	2,4000	1,8200	2400,0000	1	1,8200	1000	1,8100	30.000	1,8300	30.000
Certificate	NL0012591770	EUUSD 1.22TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	100.000	1,2000	100.000
Certificate	NL0012591218	EUUSD 1.22TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	30.000	1,0600	30.000
Certificate	NL0012775258	EUUSD 1.24TS OPENB	EUR											
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	5.000	1,6200	5.000
Certificate	NL0012582068	EUUSD 1.25TRSOOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7800	30.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012581896	EUUSD 1.25TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	30.000	2,1900	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	5,000	2,3500	5,000
Certificate	NL0012560718	EUUSD 1.26TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	30,000	2,5700	30,000
Certificate	DE000CV88087	EUUSD 1.26TS 0618Z	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	250,000	0,2100	250,000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	2,3700	2,9800	2,3500	95800,0000	8	2,9800	40000	2,9700	30,000	2,9900	30,000
Certificate	NL0012565212	EUUSD 1.26TS OPENH	EUR	2,3700	2,9900	2,3500	72150,0000	6	2,9900	30000	2,9800	30,000	3,0000	30,000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	2,2585	2,2585	2,2585			2,2585		2,2540	30,000	2,2630	30,000
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	5,000	3,1600	5,000
Certificate	NL0012563860	EUUSD 1.27TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30,000	3,3600	30,000
Certificate	DE000CV52XN7	EUUSD 1.27TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50,000	3,9100	50,000
Certificate	DE000CV50U60	EUUSD 1.27TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50,000	3,4300	50,000
Certificate	DE000CV52XF3	EUUSD 1.27TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50,000	3,1000	50,000
Certificate	NL0012563589	EUUSD 1.27TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	30,000	3,8200	30,000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	3,0685	3,0685	3,0685			3,0685		3,0640	30,000	3,0730	30,000
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	5,000	3,9700	5,000
Certificate	DE000CV88079	EUUSD 1.28TS 0618Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	250,000	0,3600	250,000
Certificate	DE000CV16ZQ0	EUUSD 1.28TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50,000	3,3800	50,000
Certificate	DE000CV52XE6	EUUSD 1.28TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50,000	3,9100	50,000
Certificate	DE000CR1UJ20	EUUSD 1.28TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	25,000	4,0800	25,000
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	5,000	4,7800	5,000
Certificate	DE000CV52XM9	EUUSD 1.29TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50,000	5,5400	50,000
Certificate	DE000CV50U78	EUUSD 1.29TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50,000	5,0400	50,000
Certificate	DE000CV52XD8	EUUSD 1.29TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50,000	4,7200	50,000
Certificate	DE000CE6EIA1	EUUSD 1.29TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	25,000	4,9000	25,000
Certificate	DE000CV50U86	EUUSD 1.31TS OPENC	EUR	6,2100	6,6600	6,2100	186,3000	1	6,6600	30	6,6500	50,000	6,6700	50,000
Certificate	DE000CV52XB2	EUUSD 1.31TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50,000	6,3300	50,000
Certificate	DE000CV52XA4	EUUSD 1.32TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50,000	7,1500	50,000
Certificate	DE000CV52X99	EUUSD 1.33TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50,000	7,9500	50,000
Certificate	DE000CV880A7	EUUSD 1.34TS 0618Z	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	250,000	0,8300	250,000
Certificate	DE000CV50U94	EUUSD 1.34TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50,000	9,0900	50,000
Certificate	DE000CV52X81	EUUSD 1.34TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50,000	8,7600	50,000
Certificate	DE000CV52X73	EUUSD 1.35TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50,000	9,5700	50,000
Certificate	DE000CV52XL1	EUUSD 1.35TS OPENC	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50,000	10,4000	50,000
Certificate	DE000CV880B5	EUUSD 1.38TS 0618Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	250,000	1,1600	250,000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	22,1700	22,1700	22,1700			22,1700		22,1700	30,000		
Certificate	NL0012089304	EUUSD0.792TL OPENH	EUR	35,8700	35,8700	35,8700			35,8700		35,8600	30,000	35,8800	30,000
Certificate	NL0012089296	EUUSD0.802TL OPENH	EUR	35,0500	35,0500	35,0500			35,0500		35,0400	30,000	35,0600	30,000
Certificate	NL0012089288	EUUSD0.813TL OPENH	EUR	34,2000	34,2000	34,2000			34,2000		34,1900	30,000	34,2100	30,000
Certificate	NL0012091367	EUUSD0.823TL OPENH	EUR	33,3300	33,3300	33,3300			33,3300		33,3200	30,000	33,3400	30,000
Certificate	NL0011593496	EUUSD0.827TL OPENH	EUR	33,6900	33,6900	33,6900			33,6900		33,6900	30,000		
Certificate	NL0012089270	EUUSD0.834TL OPENH	EUR	32,4900	32,4900	32,4900			32,4900		32,4800	30,000	32,5000	30,000
Certificate	NL0012089262	EUUSD0.844TL OPENH	EUR	31,6400	31,6400	31,6400			31,6400		31,6300	30,000	31,6500	30,000
Certificate	NL0012089254	EUUSD0.855TL OPENH	EUR	30,7800	30,7800	30,7800			30,7800		30,7700	30,000	30,7900	30,000
Certificate	NL0012091359	EUUSD0.865TL OPENH	EUR	29,9700	29,9700	29,9700			29,9700		29,9600	100,000	29,9700	100,000
Certificate	NL0012089247	EUUSD0.875TL OPENH	EUR	29,1400	29,1400	29,1400			29,1400		29,1300	30,000	29,1500	30,000
Certificate	NL0012094882	EUUSD0.897TL OPENH	EUR	27,4000	27,4000	27,4000			27,4000		27,3900	30,000	27,4100	30,000
Certificate	NL0012094874	EUUSD0.907TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5700	30,000	26,5900	30,000
Certificate	NL0011231253	EUUSD0.908TL OPENH	EUR	27,1700	27,1700	27,1700			27,1700		27,1700	30,000		
Certificate	NL0012107593	EUUSD0.913TL OPENB	EUR	27,2050	27,2050	27,2050			27,2050		27,2000	40,000	27,2100	40,000
Certificate	NL0012094866	EUUSD0.917TL OPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	100,000	25,7300	100,000
Certificate	NL0012089239	EUUSD0.927TL OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,9000	30,000	24,9200	30,000
Certificate	DE000CD64DQ1	EUUSD0.936TL OPENZ	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	25,000	23,9300	25,000
Certificate	NL0012089221	EUUSD0.938TL OPENH	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	30,000	24,0500	30,000
Certificate	NL0012089213	EUUSD0.948TL OPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	30,000	23,2100	30,000
Certificate	NL0012091342	EUUSD0.958TL OPENH	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	30,000	22,4100	30,000
Certificate	DE000CR6YKU0	EUUSD0.968TL OPENZ	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	25,000	21,3700	25,000
Certificate	NL0012089205	EUUSD0.969TL OPENH	EUR	21,5500	21,5500	21,5500			21,5500		21,5400	30,000	21,5600	30,000
Certificate	NL0012089197	EUUSD0.979TL OPENH	EUR	20,7100	20,7100	20,7100			20,7100		20,7000	30,000	20,7200	30,000
Certificate	NL0010930905	EUUSD0.984TL OPENB	EUR	21,5350	21,5350	21,5350			21,5350		21,5300	40,000	21,5400	40,000
Certificate	NL0012089189	EUUSD0.989TL OPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	30,000	19,9000	30,000
Certificate	NL0012089171	EUUSD0.999TL OPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	30,000	19,0600	30,000
Certificate	DE000CR6YKV8	EUUSD1.008TL OPENZ	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	25,000	18,1100	25,000
Certificate	NL0012089155	EUUSD1.016TL OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	30,000	17,7700	30,000
Certificate	NL0012102560	EUUSD1.018BL OPENB	EUR	17,4350	17,4350	17,4350			17,4350		17,4300	40,000	17,4400	40,000
Certificate	DE000CD646V0	EUUSD1.018TL OPENZ	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	25,000	17,3000	25,000
Certificate	NL0011046560	EUUSD1.018RLOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	100,000	17,3900	100,000
Certificate	NL0012089148	EUUSD1.021TL OPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	30,000	17,3500	30,000
Certificate	NL0011421037	EUUSD1.027RLOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	30,000	16,6600	30,000
Certificate	DE000CR6YKW6	EUUSD1.028TL OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	25,000	16,4700	25,000
Certificate	NL0010930921	EUUSD1.029TL OPENB	EUR	17,9650	17,9650	17,9650			17,9650		17,9600	40,000	17,9700	40,000
Certificate	NL0012089130	EUUSD1.032TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	30,000	16,4500	30,000
Certificate	NL0012091334	EUUSD1.037TL OPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	30,000	16,0400	30,000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	12,9750	12,9750	12,9750			12,9750		12,9700	30,000	12,9800	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	DE000CD63UB9	EUUSD1.038TL OPENZ	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	25.000	15,6500	25.000	
Certificate	NL0012089122	EUUSD1.042TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	30.000	15,6100	30.000	
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,5550	12,5550	12,5550			12,5550		12,5500	30.000	12,5600	30.000	
Certificate	NL0012198253	EUUSD1.046TRL OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	30.000	15,0900	30.000	
Certificate	NL0012089114	EUUSD1.047TL OPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	30.000	15,2000	30.000	
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	12,1450	12,1450	12,1450			12,1450		12,1400	30.000	12,1500	30.000	
Certificate	NL0012102545	EUUSD1.051TL OPENB	EUR	16,2050	16,2050	16,2050			16,2050		16,2000	40.000	16,2100	40.000	
Certificate	NL0012089106	EUUSD1.052TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	30.000	14,7800	30.000	
Certificate	NL0012178131	EUUSD1.052TRL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	100.000	14,6000	100.000	
Certificate	NL0012176739	EUUSD1.052TRL OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	30.000	14,6000	30.000	
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	11,7150	11,7150	11,7150			11,7150		11,7100	30.000	11,7200	30.000	
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	13,1950	13,1950	13,1950			13,1950		13,1900	30.000	13,2000	30.000	
Certificate	NL0012091326	EUUSD1.057TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	30.000	14,3900	30.000	
Certificate	NL0012178123	EUUSD1.057TRL OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	100.000	14,1800	100.000	
Certificate	NL0012176721	EUUSD1.057TRL OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	100.000	14,1800	100.000	
Certificate	NL0012102552	EUUSD1.061TL OPENB	EUR	15,3650	15,3650	15,3650			15,3650		15,3600	40.000	15,3700	40.000	
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	12,7750	12,7750	12,7750			12,7750		12,7700	30.000	12,7800	30.000	
Certificate	NL0012089098	EUUSD1.062TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	30.000	13,9600	30.000	
Certificate	NL0011041421	EUUSD1.062TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8300	30.000			
Certificate	NL0012095228	EUUSD1.063TRL OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	100.000	13,6900	100.000	
Certificate	NL0011046172	EUUSD1.063TRL OPENH	EUR												
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR												
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	10,8950	10,8950	10,8950			10,8950		10,8900	30.000	10,9000	30.000	
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	30.000	12,4600	30.000	
Certificate	NL0012089080	EUUSD1.067TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	30.000	13,5500	30.000	
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	10,4850	10,4850	10,4850			10,4850		10,4800	30.000	10,4900	30.000	
Certificate	DE000CN669M7	EUUSD1.069TL OPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	25.000	13,1900	25.000	
Certificate	NL0012094981	EUUSD1.069TRL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	30.000	13,2100	30.000	
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	12,0350	12,0350	12,0350			12,0350		12,0300	30.000	12,0400	30.000	
Certificate	NL0011081849	EUUSD1.072BL OPENB	EUR	13,0950	13,0950	13,0950			13,0950		13,0900	40.000	13,1000	40.000	
Certificate	NL0012199285	EUUSD1.072TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	30.000	13,2000	30.000	
Certificate	NL0012178958	EUUSD1.073TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	30.000	13,1400	30.000	
Certificate	NL0012089072	EUUSD1.073TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	30.000	13,1400	30.000	
Certificate	NL0010930947	EUUSD1.074TL OPENB	EUR	14,4050	14,4050	14,4050			14,4050		14,4000	40.000	14,4100	40.000	
Certificate	NL0012178941	EUUSD1.074TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	30.000	13,0600	30.000	
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	10,0650	10,0650	10,0650			10,0650		10,0600	30.000	10,0700	30.000	
Certificate	NL0012094239	EUUSD1.074TRL OPENH	EUR	13,2300	13,2300	12,8000	661,5000	1	12,8000		50	12,7900	30.000	12,8100	30.000
Certificate	NL0012175301	EUUSD1.075TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	30.000	12,9700	30.000	
Certificate	NL0012178115	EUUSD1.075TRL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	100.000	12,7000	100.000	
Certificate	NL0012176713	EUUSD1.075TRL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	30.000	12,7000	30.000	
Certificate	NL0012178933	EUUSD1.076TL OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	100.000	12,8900	100.000	
Certificate	DE000VN66C92	EUUSD1.076TL OPENV	EUR	11,6350	11,6350	11,6350			11,6350		11,6300	30.000	11,6400	30.000	
Certificate	NL0012178107	EUUSD1.076TRL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50.000	12,6100	50.000	
Certificate	NL0012176705	EUUSD1.076TRL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	30.000	12,6200	30.000	
Certificate	NL0012199277	EUUSD1.077TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	30.000	12,7900	30.000	
Certificate	NL0012176697	EUUSD1.077TRL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	100.000	12,5300	100.000	
Certificate	NL0012089064	EUUSD1.078TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	30.000	12,7300	30.000	
Certificate	NL0012175293	EUUSD1.078TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	100.000	12,7200	100.000	
Certificate	NL0012176689	EUUSD1.078TRL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	100.000	12,4500	100.000	
Certificate	NL0012175285	EUUSD1.079TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	100.000	12,6400	100.000	
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450		9,6400	30.000	9,6500	30.000	
Certificate	DE000CR9NZF6	EUUSD1.079TL OPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	25.000	12,3600	25.000	
Certificate	NL0012091771	EUUSD1.079TRL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	100.000	12,3600	100.000	
Certificate	NL0012175269	EUUSD1.081TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	30.000	12,4700	30.000	
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	30.000	11,2300	30.000	
Certificate	NL0012176663	EUUSD1.081TRL OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	30.000	12,2000	30.000	
Certificate	NL0012199830	EUUSD1.082TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	30.000	12,4100	30.000	
Certificate	NL0012176655	EUUSD1.082TRL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	30.000	12,1200	30.000	
Certificate	NL0012089056	EUUSD1.083TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	30.000	12,3200	30.000	
Certificate	NL0012175251	EUUSD1.083TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	100.000	12,3100	100.000	
Certificate	NL0012195382	EUUSD1.083TRL OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	30.000	12,0500	30.000	
Certificate	NL0012105050	EUUSD1.084TL OPENB	EUR	13,5850	13,5850	13,5850			13,5850		13,5800	40.000	13,5900	40.000	
Certificate	NL0012195887	EUUSD1.084TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	30.000	12,1800	30.000	
Certificate	NL0012195473	EUUSD1.084TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	30.000	12,2400	30.000	
Certificate	NL0012033740	EUUSD1.085BL OPENB	EUR	12,0350	12,0350	12,0350			12,0350		12,0300	40.000	12,0400	40.000	
Certificate	NL0012195879	EUUSD1.085TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	30.000	12,1000	30.000	
Certificate	NL0012195374	EUUSD1.085TRL OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	30.000	11,8800	30.000	
Certificate	NL0012091763	EUUSD1.085TRL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	100.000	11,9500	100.000	
Certificate	NL0012195689	EUUSD1.086TRL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	30.000	11,8000	30.000	
Certificate	NL0012198822	EUUSD1.087TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	30.000	11,9900	30.000	
Certificate	NL0012195861	EUUSD1.087TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	30.000	11,9400	30.000	
Certificate	NL0012195671	EUUSD1.087TRL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	30.000	11,7200	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	NL0012089049	EUUSD1.088TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	30.000	11,9000	30.000
Certificate	NL0012195663	EUUSD1.088TRL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	30.000	11,6300	30.000
Certificate	NL0012201750	EUUSD1.089TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	100.000	11,8000	100.000
Certificate	NL0012209829	EUUSD1.089TL OPENH	EUR	11,8100	11,8100	11,8100			11,8000		11,8000	100.000	11,8100	100.000
Certificate	NL0012174015	EUUSD1.089TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	30.000	11,8000	30.000
Certificate	DE000CD64DR9	EUUSD1.089TL OPENZ	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	25.000	11,5200	25.000
Certificate	NL0012201263	EUUSD1.091TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	30.000	11,6300	30.000
Certificate	NL0012095210	EUUSD1.091TRL OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	100.000	11,4400	100.000
Certificate	NL0012201255	EUUSD1.092TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	30.000	11,5500	30.000
Certificate	NL0012212021	EUUSD1.092TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	30.000	11,5300	30.000
Certificate	NL0012200794	EUUSD1.092TRL OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	30.000	11,3800	30.000
Certificate	NL0012119473	EUUSD1.093TL OPENB	EUR	12,8250	12,8250	12,8250			12,8250		12,8200	40.000	12,8300	40.000
Certificate	NL0012212013	EUUSD1.093TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	30.000	11,4500	30.000
Certificate	NL0012200786	EUUSD1.093TRL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	30.000	11,3000	30.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	8,8250	8,8250	8,8250			8,8250		8,8200	30.000	8,8300	30.000
Certificate	NL0012200778	EUUSD1.094TRL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	30.000	11,2100	30.000
Certificate	NL0012212005	EUUSD1.095TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	30.000	11,3600	30.000
Certificate	NL0012200760	EUUSD1.095TRL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	30.000	11,1300	30.000
Certificate	NL0012211999	EUUSD1.096TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	30.000	11,2800	30.000
Certificate	NL0012212880	EUUSD1.096TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	30.000	11,2000	30.000
Certificate	NL0012212872	EUUSD1.097TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	30.000	11,1200	30.000
Certificate	NL0012212237	EUUSD1.097TRL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	30.000	10,9700	30.000
Certificate	NL0012212864	EUUSD1.098TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	30.000	11,0400	30.000
Certificate	NL0012212229	EUUSD1.098TRL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	30.000	10,8900	30.000
Certificate	NL0012212856	EUUSD1.099TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	30.000	10,9600	30.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	8,4150	8,4150	8,4150			8,4150		8,4100	30.000	8,4200	30.000
Certificate	DE000CE6CFLO	EUUSD1.099TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	25.000	10,7300	25.000
Certificate	NL0012212708	EUUSD1.101TRL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	30.000	10,6500	30.000
Certificate	NL0012244636	EUUSD1.102TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	30.000	10,8000	30.000
Certificate	NL0012212690	EUUSD1.102TRL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	30.000	10,5700	30.000
Certificate	NL0012260954	EUUSD1.103TL OPENB	EUR	12,0650	12,0650	12,0650			12,0650		12,0600	40.000	12,0700	40.000
Certificate	NL0012244628	EUUSD1.103TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	30.000	10,7200	30.000
Certificate	NL0012212682	EUUSD1.103TRL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	30.000	10,4900	30.000
Certificate	NL0012214407	EUUSD1.104TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	30.000	10,5900	30.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	30.000	7,9900	30.000
Certificate	NL0012244446	EUUSD1.104TRL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	30.000	10,3700	30.000
Certificate	NL0012214399	EUUSD1.105TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	30.000	10,5100	30.000
Certificate	NL0012214381	EUUSD1.106TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	30.000	10,4300	30.000
Certificate	NL0012238513	EUUSD1.106TRL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	30.000	10,1900	30.000
Certificate	NL0012214373	EUUSD1.107TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	30.000	10,3500	30.000
Certificate	NL0012214365	EUUSD1.108TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	30.000	10,2600	30.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	10,4550	10,4550	10,4550			10,4550		10,4500	30.000	10,4600	30.000
Certificate	NL0012238505	EUUSD1.108TRL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	30.000	10,0100	30.000
Certificate	NL0012214357	EUUSD1.109TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	30.000	10,1800	30.000
Certificate	DE000CE6CIV1	EUUSD1.109TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	25.000	9,9100	25.000
Certificate	NL0012214332	EUUSD1.111TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	30.000	10,0000	30.000
Certificate	NL0012238489	EUUSD1.111TRL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	30.000	9,8300	30.000
Certificate	NL0012214324	EUUSD1.112TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	30.000	9,9100	30.000
Certificate	NL0012238471	EUUSD1.112TRL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	30.000	9,7400	30.000
Certificate	NL0012267025	EUUSD1.113TL OPENB	EUR	11,2650	11,2650	11,2650			11,2650		11,2600	40.000	11,2700	40.000
Certificate	DE000VL37HZ2	EUUSD1.113TL OPENV	EUR	10,0450	10,0450	10,0450			10,0450		10,0400	30.000	10,0500	30.000
Certificate	NL0012238463	EUUSD1.113TRL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	30.000	9,6500	30.000
Certificate	NL0012214316	EUUSD1.114TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	30.000	9,8200	30.000
Certificate	NL0012238455	EUUSD1.114TRL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	30.000	9,5600	30.000
Certificate	NL0012240139	EUUSD1.115TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	30.000	9,6900	30.000
Certificate	NL0012239305	EUUSD1.115TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	30.000	9,7400	30.000
Certificate	DE000VL2FLFO	EUUSD1.115TL OPENV	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	30.000	7,1700	30.000
Certificate	NL0012238448	EUUSD1.115TRL OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	30.000	9,4700	30.000
Certificate	NL0012240121	EUUSD1.116TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	30.000	9,6000	30.000
Certificate	NL0012238430	EUUSD1.116TRL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	30.000	9,3800	30.000
Certificate	NL0012240113	EUUSD1.117TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	30.000	9,5100	30.000
Certificate	NL0012239875	EUUSD1.117TRL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	30.000	9,2800	30.000
Certificate	NL0012245542	EUUSD1.118TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	30.000	9,4900	30.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450		9,6400	30.000	9,6500	30.000
Certificate	DE000CE6D483	EUUSD1.119TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	25.000	9,0800	25.000
Certificate	NL0012239867	EUUSD1.119TRL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	30.000	9,1900	30.000
Certificate	NL0012245526	EUUSD1.121TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	30.000	9,2300	30.000
Certificate	NL0012245518	EUUSD1.122TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	30.000	9,1300	30.000
Certificate	NL0012267520	EUUSD1.123TL OPENB	EUR	11,0000	11,0000	10,4550	660.0000	1	10,4550	60	10,4500	40.000	10,4600	40.000
Certificate	NL0012245500	EUUSD1.123TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	100.000	9,0500	100.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450		9,2400	30.000	9,2500	30.000
Certificate	NL0012245492	EUUSD1.124TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	100.000	8,9600	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	NL0012245484	EUUSD1.125TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	30.000	8,8700	30.000
Certificate	NL0012246011	EUUSD1.125TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	30.000	8,6700	30.000
Certificate	NL0012266886	EUUSD1.1268L OPENB	EUR	8,6350	8,6350	8,6350			8,6350		8,6300	40.000	8,6400	40.000
Certificate	NL0012245476	EUUSD1.126TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	100.000	8,7800	100.000
Certificate	NL0012246003	EUUSD1.126TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	30.000	8,5800	30.000
Certificate	NL0012246359	EUUSD1.127TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	30.000	8,7100	30.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	30.000	6,3500	30.000
Certificate	NL0012245997	EUUSD1.127TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	30.000	8,5000	30.000
Certificate	NL0012246342	EUUSD1.128TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	100.000	8,6100	100.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	8,8350	8,8350	8,8350			8,8350		8,8300	30.000	8,8400	30.000
Certificate	NL0012245989	EUUSD1.128TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	30.000	8,4100	30.000
Certificate	NL0012246334	EUUSD1.129TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	30.000	8,5300	30.000
Certificate	DE000CE6D491	EUUSD1.129TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	25.000	8,2600	25.000
Certificate	NL0012245971	EUUSD1.129TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	30.000	8,3200	30.000
Certificate	NL0012246326	EUUSD1.131TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	30.000	8,4400	30.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	30.000	5,9400	30.000
Certificate	NL0012245955	EUUSD1.131TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	30.000	8,1500	30.000
Certificate	NL0012246318	EUUSD1.132TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	30.000	8,3600	30.000
Certificate	NL0012245948	EUUSD1.132TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	30.000	8,0600	30.000
Certificate	NL0012268775	EUUSD1.133TL OPENB	EUR	9,6750	9,6750	9,6750			9,6750		9,6700	40.000	9,6800	40.000
Certificate	NL0012246300	EUUSD1.133TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	30.000	8,2800	30.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	8,4350	8,4350	8,4350			8,4350		8,4300	30.000	8,4400	30.000
Certificate	NL0012245930	EUUSD1.133TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	30.000	7,9800	30.000
Certificate	NL0012305379	EUUSD1.134TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	30.000	8,1300	30.000
Certificate	NL0012246292	EUUSD1.134TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	30.000	8,1900	30.000
Certificate	NL0012245922	EUUSD1.134TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	30.000	7,9000	30.000
Certificate	NL0012305361	EUUSD1.135TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	30.000	8,0500	30.000
Certificate	NL0012246599	EUUSD1.135TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	100.000	7,8200	100.000
Certificate	NL0012267231	EUUSD1.1368L OPENB	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	40.000	7,8100	40.000
Certificate	NL0012305353	EUUSD1.136TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	30.000	7,9600	30.000
Certificate	NL0012246581	EUUSD1.136TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	100.000	7,7400	100.000
Certificate	NL0012305346	EUUSD1.137TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	NL0012246573	EUUSD1.137TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	100.000	7,6600	100.000
Certificate	NL0012305890	EUUSD1.138TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	30.000	7,8100	30.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	8,2350	8,2350	8,2350			8,2350		8,2300	30.000	8,2400	30.000
Certificate	NL0012305619	EUUSD1.138TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	30.000	7,6100	30.000
Certificate	NL0012305882	EUUSD1.139TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	30.000	7,7300	30.000
Certificate	NL0012305601	EUUSD1.139TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	30.000	7,5200	30.000
Certificate	NL0012306591	EUUSD1.141TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	30.000	7,5800	30.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	30.000	5,1000	30.000
Certificate	NL0012275085	EUUSD1.142TL OPENB	EUR	8,9750	8,9750	8,9750			8,9750		8,9700	40.000	8,9800	40.000
Certificate	NL0012306583	EUUSD1.142TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100.000	7,4900	100.000
Certificate	NL0012330450	EUUSD1.142TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	30.000	7,4900	30.000
Certificate	NL0012306377	EUUSD1.142TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	100.000	7,3000	100.000
Certificate	NL0012306575	EUUSD1.143TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	100.000	7,4100	100.000
Certificate	NL0012330468	EUUSD1.143TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	30.000	7,4100	30.000
Certificate	DE000VL5RV78	EUUSD1.143TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	30.000	7,8400	30.000
Certificate	NL0012306369	EUUSD1.143TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	100.000	7,2200	100.000
Certificate	NL0012306567	EUUSD1.144TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	30.000	7,3400	30.000
Certificate	NL0012330476	EUUSD1.144TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	30.000	7,3300	30.000
Certificate	NL0012308522	EUUSD1.144TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	30.000	7,3300	30.000
Certificate	NL0012306351	EUUSD1.144TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	100.000	7,1300	100.000
Certificate	NL0012306344	EUUSD1.145TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	30.000	7,0600	30.000
Certificate	NL0012332456	EUUSD1.146TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	100.000	7,1600	100.000
Certificate	NL0012365340	EUUSD1.146TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	30.000	7,2300	30.000
Certificate	NL0012333306	EUUSD1.146TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	30.000	6,9500	30.000
Certificate	NL0012332464	EUUSD1.147TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	30.000	7,0900	30.000
Certificate	NL0012332472	EUUSD1.148TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	100.000	7,0000	100.000
Certificate	DE000VL5RVU6	EUUSD1.148TL OPENV	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	30.000	7,4300	30.000
Certificate	NL0012332977	EUUSD1.148TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	30.000	6,7900	30.000
Certificate	NL0012332480	EUUSD1.149TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	100.000	6,9200	100.000
Certificate	NL0012332985	EUUSD1.149TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	30.000	6,7100	30.000
Certificate	NL0012332506	EUUSD1.151TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	30.000	6,7500	30.000
Certificate	NL0012333009	EUUSD1.151TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	30.000	6,5500	30.000
Certificate	NL0012332514	EUUSD1.152TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	100.000	6,6700	100.000
Certificate	NL0012333017	EUUSD1.152TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	100.000	6,4600	100.000
Certificate	NL0012332522	EUUSD1.153TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	30.000	6,5900	30.000
Certificate	DE000VL5RVV4	EUUSD1.153TL OPENV	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	30.000	7,0300	30.000
Certificate	NL0012333025	EUUSD1.153TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	100.000	6,3700	100.000
Certificate	NL0012332530	EUUSD1.154TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	30.000	6,5100	30.000
Certificate	NL0012333033	EUUSD1.154TRLOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	100.000	6,2900	100.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	5,5100	5,5100	5,0100			5,0100		5,0000	5.000	5,0100	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	NL0012331805	EUUSD1.155TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	100.000	6,4300	100.000
Certificate	NL0012333041	EUUSD1.155TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	100.000	6,2100	100.000
Certificate	NL0012331813	EUUSD1.156TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	100.000	6,3500	100.000
Certificate	NL0012333058	EUUSD1.156TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	30.000	6,1300	30.000
Certificate	NL0012275887	EUUSD1.157BL OPENB	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	40.000	6,1400	40.000
Certificate	NL0012331821	EUUSD1.157TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	100.000	6,2700	100.000
Certificate	NL0012332282	EUUSD1.157TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	100.000	6,0500	100.000
Certificate	NL0012331839	EUUSD1.158TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	30.000	6,1900	30.000
Certificate	DE000VL5RYWV2	EUUSD1.158TL OPENV	EUR	6,6250	6,6250	6,6250			6,6250		6,6200	30.000	6,6300	30.000
Certificate	NL0012332290	EUUSD1.158TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	100.000	5,9700	100.000
Certificate	NL0012331847	EUUSD1.159TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	30.000	6,1100	30.000
Certificate	NL0012332308	EUUSD1.159TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	30.000	5,8900	30.000
Certificate	NL0012366983	EUUSD1.161TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	30.000	5,9900	30.000
Certificate	NL0012332324	EUUSD1.161TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100.000	5,7200	100.000
Certificate	NL0012366975	EUUSD1.162TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	30.000	5,9000	30.000
Certificate	NL0012368997	EUUSD1.162TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	30.000	5,8800	30.000
Certificate	NL0012332332	EUUSD1.162TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	100.000	5,6400	100.000
Certificate	NL0012368989	EUUSD1.163TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	30.000	5,8000	30.000
Certificate	NL0012367064	EUUSD1.163TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	30.000	5,5400	30.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012368971	EUUSD1.164TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	30.000	5,7100	30.000
Certificate	LU1650912725	EUUSD1.165TCIOPENB	EUR	4,7000	4,7000	4,1900			4,1900		4,1800	5.000	4,1900	5.000
Certificate	NL0012368963	EUUSD1.165TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	30.000	5,6300	30.000
Certificate	NL0012368716	EUUSD1.165TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	30.000	5,4400	30.000
Certificate	NL0012368955	EUUSD1.166TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	30.000	5,5500	30.000
Certificate	NL0012368708	EUUSD1.166TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	30.000	5,3600	30.000
Certificate	NL0012278212	EUUSD1.167BL OPENB	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	40.000	5,3400	40.000
Certificate	NL0012368948	EUUSD1.167TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	30.000	5,4700	30.000
Certificate	NL0012368690	EUUSD1.167TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	NL0012368930	EUUSD1.168TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	30.000	5,3900	30.000
Certificate	NL0012537278	EUUSD1.168TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	30.000	5,1700	30.000
Certificate	NL0012368682	EUUSD1.168TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	100.000
Certificate	NL0012371090	EUUSD1.169TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	30.000	5,3000	30.000
Certificate	NL0012368922	EUUSD1.169TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	30.000	5,3100	30.000
Certificate	DE000CE6DZN2	EUUSD1.169TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	25.000	5,0000	25.000
Certificate	NL0012368674	EUUSD1.169TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	30.000	5,1200	30.000
Certificate	NL0012537260	EUUSD1.169TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	100.000	5,0900	100.000
Certificate	NL0012540025	EUUSD1.171TL OPENH	EUR	5,7000	5,7000	5,0900	22195,2700	5	5,1500	4001	5,1400	30.000	5,1600	30.000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	4,2835	4,2835	4,2835			4,2835		4,2790	30.000	4,2880	30.000
Certificate	NL0012368658	EUUSD1.171TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	30.000	4,9500	30.000
Certificate	NL0012540017	EUUSD1.172TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	30.000	5,0800	30.000
Certificate	NL0012540009	EUUSD1.173TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	30.000	5,0000	30.000
Certificate	NL0012539845	EUUSD1.173TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	30.000	4,8000	30.000
Certificate	NL0012541320	EUUSD1.174TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	30.000	4,9400	30.000
Certificate	NL0012539837	EUUSD1.174TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	30.000	4,7200	30.000
Certificate	NL0012540587	EUUSD1.175TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	30.000	4,8500	30.000
Certificate	NL0012539829	EUUSD1.175TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	30.000	4,6300	30.000
Certificate	NL0012540579	EUUSD1.176TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	30.000	4,7700	30.000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	3,8765	3,8765	3,8765			3,8765		3,8720	30.000	3,8810	30.000
Certificate	NL0012539811	EUUSD1.176TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	30.000	4,5500	30.000
Certificate	NL0012511968	EUUSD1.177BL OPENB	EUR	4,6100	4,6100	4,5150	345,7500	1	4,5150	75	4,5100	40.000	4,5200	40.000
Certificate	NL0012540561	EUUSD1.177TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	30.000	4,6900	30.000
Certificate	NL0012541163	EUUSD1.177TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	30.000	4,4000	30.000
Certificate	NL0012512420	EUUSD1.179TL OPENB	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	40.000	6,0300	40.000
Certificate	NL0012545594	EUUSD1.179TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	30.000	4,5400	30.000
Certificate	NL0012540553	EUUSD1.179TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	30.000	4,5200	30.000
Certificate	DE000CE6FM89	EUUSD1.179TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	25.000	4,1800	25.000
Certificate	NL0012541155	EUUSD1.179TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	30.000	4,3100	30.000
Certificate	NL0012540538	EUUSD1.181TL OPENH	EUR	4,7600	4,7600	4,3400	23800,0000	1	4,3400	5000	4,3300	30.000	4,3500	30.000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	3,4725	3,4725	3,4725			3,4725		3,4680	30.000	3,4770	30.000
Certificate	NL0012541130	EUUSD1.181TRLOPENH	EUR	4,5000	4,5000	4,1400	4500,0000	1	4,1400	1000	4,1300	30.000	4,1500	30.000
Certificate	NL0012550693	EUUSD1.182TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	30.000	4,3000	30.000
Certificate	NL0012540520	EUUSD1.182TL OPENH	EUR	4,6800	4,6800	4,2600	23400,0000	1	4,2600	5000	4,2500	30.000	4,2700	30.000
Certificate	NL0012541122	EUUSD1.182TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30.000	4,0700	30.000
Certificate	NL0012550909	EUUSD1.183TL OPENH	EUR	4,6600	4,6600	4,2200	23300,0000	1	4,2200	5000	4,2100	30.000	4,2300	30.000
Certificate	NL0012541114	EUUSD1.183TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	30.000	4,0100	30.000
Certificate	LU1651921766	EUUSD1.184TCIOPENB	EUR	3,4300	3,4300	2,9300	68,6000	1	2,9300	20	2,9200	5.000	2,9300	5.000
Certificate	NL0012550891	EUUSD1.184TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	30.000	4,1500	30.000
Certificate	NL0012541106	EUUSD1.184TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	30.000	3,9200	30.000
Certificate	NL0012550883	EUUSD1.185TL OPENH	EUR	4,3800	4,3800	4,0500	1533,0000	1	4,0500	350	4,0400	30.000	4,0600	30.000
Certificate	NL0012541098	EUUSD1.185TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	30.000	3,8700	30.000
Certificate	NL0012697064	EUUSD1.186TL OPENB	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	40.000	5,4200	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	NL0012551386	EUUSD1.186TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	30.000	3,9700	30.000
Certificate	NL0012550875	EUUSD1.186TL OPENH	EUR	4,3900	4,4000	3,9700	43950,0000	2	3,9700	10000	3,9600	30.000	3,9800	30.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	3,0595	3,0595	3,0595			3,0595		3,0550	30.000	3,0640	30.000
Certificate	NL0012551022	EUUSD1.186TRL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	30.000	3,7800	30.000
Certificate	NL0012512313	EUUSD1.187BL OPENB	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	40.000	3,7000	40.000
Certificate	NL0012551378	EUUSD1.188TL OPENH	EUR	4,3000	4,3000	3,8800	21500,0000	1	3,8800	5000	3,8700	30.000	3,8900	30.000
Certificate	NL0012551014	EUUSD1.187TRL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	NL0012551360	EUUSD1.188TL OPENH	EUR	4,2200	4,2200	3,8000	21100,0000	1	3,8000	5000	3,7900	30.000	3,8100	30.000
Certificate	NL0012551006	EUUSD1.188TRL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	30.000	3,6400	30.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	5.000	2,5100	5.000
Certificate	NL0012551352	EUUSD1.189TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	30.000	3,7300	30.000
Certificate	DE000CV42704	EUUSD1.189TL OPENZ	EUR	3,3900	3,3900	3,3750	1695,0000	1	3,3750	500	3,3700	25.000	3,3800	25.000
Certificate	NL0012551535	EUUSD1.189TRL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	2,6705	2,6705	2,6705			2,6705		2,6660	30.000	2,6750	30.000
Certificate	NL0012551519	EUUSD1.191TRL OPENH	EUR	3,9100	3,9100	3,4000	391,0000	1	3,4000	100	3,3900	30.000	3,4100	30.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	5.000	2,1600	5.000
Certificate	NL0012677033	EUUSD1.196TL OPENB	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	40.000	4,6200	40.000
Certificate	NL0012552699	EUUSD1.196TL OPENH	EUR	3,5400	3,5400	3,1100	31860,0000	2	3,1100	9000	3,1000	30.000	3,1200	30.000
Certificate	NL0012585285	EUUSD1.196TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	30.000	3,1000	30.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	2,2585	2,2585	2,2585			2,2585		2,2540	30.000	2,2630	30.000
Certificate	NL0012677215	EUUSD1.197BL OPENB	EUR	3,2600	3,2600	2,8850	338,1900	2	2,8850	109	2,8800	40.000	2,8900	40.000
Certificate	NL0012554711	EUUSD1.198TRL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	30.000	2,8300	30.000
Certificate	NL0012584585	EUUSD1.199TL OPENH	EUR	3,0400	3,0400	2,9200	1003,2000	1	2,9200	330	2,9100	30.000	2,9300	30.000
Certificate	NL0012552681	EUUSD1.201TL OPENH	EUR	3,1400	3,1400	2,7100	15700,0000	1	2,7100	5000	2,7000	30.000	2,7200	30.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	1,8410	1,8535	1,8410	92,0500	1	1,8535	50	1,8490	30.000	1,8580	30.000
Certificate	NL0012584775	EUUSD1.201TRL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	100.000	2,5600	100.000
Certificate	NL0012554703	EUUSD1.203TRL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	30.000	2,4200	30.000
Certificate	NL0012584767	EUUSD1.204TRL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	30.000	2,3200	30.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	5.000	1,3600	5.000
Certificate	NL0012555866	EUUSD1.205TL OPENH	EUR	2,8200	2,9600	2,4000	19969,0000	4	2,4000	7000	2,3900	30.000	2,4100	30.000
Certificate	NL0012584759	EUUSD1.205TRL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	30.000	2,2300	30.000
Certificate	NL0012677322	EUUSD1.206TL OPENB	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	40.000	3,8300	40.000
Certificate	NL0012552673	EUUSD1.206TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	30.000	2,3200	30.000
Certificate	NL0012584742	EUUSD1.206TRL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	30.000	2,1500	30.000
Certificate	NL0012677223	EUUSD1.207BL OPENB	EUR	2,6200	2,6200	2,0650	1310,0000	1	2,0650	500	2,0600	40.000	2,0700	40.000
Certificate	NL0012552665	EUUSD1.207TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	30.000	2,2400	30.000
Certificate	NL0012552657	EUUSD1.208TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	30.000	2,1600	30.000
Certificate	NL0012554695	EUUSD1.208TRL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	30.000
Certificate	NL0012552640	EUUSD1.209TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	100.000	2,0700	100.000
Certificate	DE000CV42KQ4	EUUSD1.209TL OPENZ	EUR	2,1500	2,1500	1,7500	537,5000	1	1,7500	250	1,7400	25.000	1,7600	25.000
Certificate	NL0012554687	EUUSD1.209TRL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30.000	1,9100	30.000
Certificate	LU1719384817	EUUSD1.211TCIOPENS	EUR											
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012552624	EUUSD1.211TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.000
Certificate	NL0012554661	EUUSD1.211TRL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	NL0012552616	EUUSD1.212TL OPENH	EUR	2,3700	2,4500	1,8000	24100,0000	2	1,8000	10000	1,7900	30.000	1,8100	30.000
Certificate	NL0012554653	EUUSD1.212TRL OPENH	EUR	1,7000	1,7000	1,6500	4250,0000	1	1,6500	2500	1,6400	30.000	1,6600	30.000
Certificate	NL0012552608	EUUSD1.213TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30.000	1,7300	30.000
Certificate	NL0012554646	EUUSD1.213TRL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5800	30.000
Certificate	NL0012552590	EUUSD1.214TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	30.000	1,6500	30.000
Certificate	NL0012554638	EUUSD1.214TRL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	30.000	1,4900	30.000
Certificate	NL0012520126	EUUSD1.214TRSPONENH	EUR											
Certificate	NL0012680334	EUUSD1.215TL OPENB	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	40.000	3,1200	40.000
Certificate	NL0012552582	EUUSD1.215TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	30.000	1,5700	30.000
Certificate	NL0012554620	EUUSD1.215TRL OPENH	EUR	1,4000	1,4000	1,4000	350,0000	1	1,4000	250	1,3900	30.000	1,4100	30.000
Certificate	NL0012552574	EUUSD1.216TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	30.000	1,4800	30.000
Certificate	NL0012554612	EUUSD1.216TRL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	30.000	1,3300	30.000
Certificate	NL0012680193	EUUSD1.217BL OPENB	EUR	1,7100	1,9100	1,1400	49528,0000	23	1,2650	33000	1,2600	40.000	1,2700	40.000
Certificate	NL0012552566	EUUSD1.217TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	30.000	1,4000	30.000
Certificate	NL0012554604	EUUSD1.217TRL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	30.000	1,2400	30.000
Certificate	NL0012557755	EUUSD1.218TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	30.000	1,3600	30.000
Certificate	NL0012554596	EUUSD1.218TRL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	30.000	1,1600	30.000
Certificate	NL0012557748	EUUSD1.219TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30.000	1,2800	30.000
Certificate	DE000CV87523	EUUSD1.219TL OPENZ	EUR	1,5100	1,5100	0,9750	96620,0000	12	0,9750	66000	0,9700	25.000	0,9800	25.000
Certificate	LU1719384908	EUUSD1.221TCIOPENS	EUR											
Certificate	NL0012591762	EUUSD1.221TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50.000	1,1100	50.000
Certificate	NL0012591200	EUUSD1.221TRL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9700	50.000
Certificate	NL0012727701	EUUSD1.222TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	40.000	2,5300	40.000
Certificate	NL0012592505	EUUSD1.222TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	30.000	1,0500	30.000
Certificate	NL0012591192	EUUSD1.222TRL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	30.000	0,9000	30.000
Certificate	LU1719404359	EUUSD1.223TCIOPENS	EUR											
Certificate	NL0012592497	EUUSD1.223TL OPENH	EUR	1,5100	1,5100	0,9600	46,8100	1	0,9600	31	0,9500	30.000	0,9700	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	NL0012592240	EUUSD1.223TRLOPENH	EUR	1,2000	1,2300	0,7400	27940,0000	13	0,7400	32500	0,7300	50.000	0,7400	50.000
Certificate	NL0012592489	EUUSD1.224TL OPENH	EUR											
Certificate	NL0012592471	EUUSD1.225TL OPENH	EUR											
Certificate	NL0012592356	EUUSD1.225TRLOPENH	EUR											
Certificate	NL0012592463	EUUSD1.226TL OPENH	EUR											
Certificate	NL0012592349	EUUSD1.226TRLOPENH	EUR											
Certificate	NL0012592455	EUUSD1.227TL OPENH	EUR											
Certificate	NL0012592331	EUUSD1.227TRLOPENH	EUR											
Certificate	DE000CV87VX2	EUUSD1.228TL OPENZ	EUR											
Certificate	NL0012592323	EUUSD1.228TRLOPENH	EUR											
Certificate	LU1719440312	EUUSD1.229TCIOPENS	EUR											
Certificate	LU1695190998	EUUSD1.235TPIOPENS	EUR											
Certificate	LU1719384577	EUUSD1.238TPIOPENS	EUR											
Certificate	NL0012596209	EUUSD1.241TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	30.000	1,4000	30.000
Certificate	NL0012595771	EUUSD1.242TS OPENH	EUR	0,9800	1,4700	0,9800	8400,0000	2	1,4700	7500	1,4600	100.000	1,4700	100.000
Certificate	NL0012593180	EUUSD1.243TRSOPEH	EUR	0,6600	1,1800	0,5400	22236,1800	21	1,1300	25180	1,1200	30.000	1,1400	30.000
Certificate	NL0012593446	EUUSD1.243TS OPENH	EUR	1,4100	1,5400	1,4100	28,2000	1	1,5400	20	1,5300	30.000	1,5500	30.000
Certificate	NL0012593172	EUUSD1.244TRSOPEH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	30.000	1,2200	30.000
Certificate	NL0012593438	EUUSD1.244TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	30.000	1,6300	30.000
Certificate	NL0012770622	EUUSD1.245BS OPENB	EUR	0,9000	1,3300	0,6800	13120,0000	12	1,2950	11600	1,2900	40.000	1,3000	40.000
Certificate	LU1719440585	EUUSD1.245TPIOPENS	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	5.000	1,2300	5.000
Certificate	NL0012582274	EUUSD1.245TRSOPEH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	30.000	1,3700	30.000
Certificate	NL0012582209	EUUSD1.245TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	30.000	1,7900	30.000
Certificate	NL0012582266	EUUSD1.246TRSOPEH	EUR	1,2200	1,4500	1,2200	3012,0000	2	1,4500	2400	1,4400	30.000	1,4600	30.000
Certificate	NL0012581938	EUUSD1.246TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8700	30.000
Certificate	DE000CV87K88	EUUSD1.246TS OPENZ	EUR	0,8100	1,2950	0,6800	16859,5000	12	1,2950	18300	1,2900	25.000	1,3000	25.000
Certificate	NL0012582092	EUUSD1.247TRSOPEH	EUR	1,0600	1,5300	1,0600	884,0000	2	1,5300	800	1,5200	30.000	1,5400	30.000
Certificate	NL0012581920	EUUSD1.247TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	30.000	1,9500	30.000
Certificate	NL0012582084	EUUSD1.248TRSOPEH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	30.000	1,6200	30.000
Certificate	NL0012690432	EUUSD1.248TS OPENB	EUR	2,9600	3,4950	2,9600	8177,0000	2	3,4950	2600	3,4900	40.000	3,5000	40.000
Certificate	NL0012581912	EUUSD1.248TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	30.000	2,0300	30.000
Certificate	NL0012582076	EUUSD1.249TRSOPEH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30.000	1,7000	30.000
Certificate	NL0012581904	EUUSD1.249TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	30.000	2,1100	30.000
Certificate	NL0012582050	EUUSD1.251TRSOPEH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	30.000	1,8600	30.000
Certificate	NL0012581888	EUUSD1.251TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	30.000	2,2800	30.000
Certificate	NL0012582043	EUUSD1.252TRSOPEH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	30.000	1,9400	30.000
Certificate	NL0012581870	EUUSD1.252TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	30.000	2,3600	30.000
Certificate	NL0012582035	EUUSD1.253TRSOPEH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	30.000	2,0200	30.000
Certificate	NL0012581508	EUUSD1.253TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	30.000	2,4400	30.000
Certificate	NL0012581763	EUUSD1.254TRSOPEH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	30.000	2,1000	30.000
Certificate	NL0012581490	EUUSD1.254TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	30.000	2,5200	30.000
Certificate	NL0012677231	EUUSD1.255BS OPENB	EUR	1,4300	2,1100	1,4300	55044,5000	14	2,0950	27150	2,0900	40.000	2,1000	40.000
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	5.000	2,0200	5.000
Certificate	NL0012581755	EUUSD1.255TRSOPEH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	30.000	2,1900	30.000
Certificate	NL0012592414	EUUSD1.255TS OPENH	EUR	2,0000	2,5200	1,9800	358900,0000	58	2,5200	154000	2,5100	30.000	2,5300	30.000
Certificate	NL0012581748	EUUSD1.256TRSOPEH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	30.000	2,2600	30.000
Certificate	NL001259702	EUUSD1.256TS OPENH	EUR	2,1300	2,7400	2,1100	577410,0000	74	2,6600	236000	2,6500	100.000	2,6600	100.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	25.000	2,1100	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPEH	EUR	1,8600	2,3200	1,7000	10978,0400	8	2,3200	5664	2,3100	30.000	2,3300	30.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	2,2200	2,7300	2,1800	69950,0000	6	2,7300	30000	2,7200	30.000	2,7400	30.000
Certificate	NL0012560734	EUUSD1.258TRSOPEH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4100	30.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	40.000	4,3300	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	2,2200	2,8200	2,1900	183000,0000	16	2,8200	80000	2,8100	30.000	2,8300	30.000
Certificate	NL0012560726	EUUSD1.259TRSOPEH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	30.000	2,4900	30.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	2,2900	2,9000	2,2700	144000,0000	12	2,9000	60000	2,8900	30.000	2,9100	30.000
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2900	50.000
Certificate	NL0012088728	EUUSD1.261TS OPENH	EUR	2,4500	3,0800	2,4300	114120,0000	16	3,0800	44800	3,0700	30.000	3,0900	30.000
Certificate	NL0012436257	EUUSD1.262TRSOPEH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	30.000	2,7300	30.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	30.000	3,1600	30.000
Certificate	NL0012560700	EUUSD1.263TRSOPEH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	30.000	2,8200	30.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	2,5700	3,2300	2,5700	52750,0000	4	3,2300	20000	3,2200	30.000	3,2400	30.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	3,2700	3,3100	3,2400	65200,0000	4	3,3100	20000	3,3000	30.000	3,3200	30.000
Certificate	NL0012677249	EUUSD1.265BS OPENB	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	40.000	2,9200	40.000
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	5.000	2,7600	5.000
Certificate	NL0012560692	EUUSD1.265TRSOPEH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30.000	2,9800	30.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	3,3500	3,3900	3,3200	66800,0000	4	3,3900	20000	3,3800	30.000	3,4000	30.000
Certificate	DE000VL2FQ84	EUUSD1.266TS OPENV	EUR	2,6625	2,6625	2,6625			2,6625		2,6580	30.000	2,6670	30.000
Certificate	NL0012560684	EUUSD1.266TRSOPEH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	30.000	3,0600	30.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	3,4500	3,4700	3,4500	69150,0000	4	3,4700	20000	3,4600	30.000	3,4800	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	2,2300	2,9100	2,2300	223,0000	1	2,9100	100	2,9000	25.000	2,9200	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPEH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	30.000	3,1400	30.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	3,5000	3,5600	3,5000	35050,0000	2	3,5600	10000	3,5500	30.000	3,5700	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	NL0012560668	EUUSD1.268TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	30.000	3,2200	30.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	5,2200	5,2200	5,1550	2088,0000	1	5,1550	400	5,1500	40.000	5,1600	40.000
Certificate	NL0012563605	EUUSD1.268TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	30.000	3,6500	30.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	3,5900	3,6400	3,5700	71800,0000	4	3,6400	20000	3,6300	30.000	3,6500	30.000
Certificate	NL0012545413	EUUSD1.269TRSOPENH	EUR	2,6700	3,3500	2,6100	1997,1700	17	3,2700	703	3,2600	30.000	3,2800	30.000
Certificate	NL0011040993	EUUSD1.269TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7700	30.000		
Certificate	NL0012563597	EUUSD1.269TS OPENH	EUR	3,1000	3,7200	3,1000	66400,0000	2	3,7200	20000	3,7100	30.000	3,7300	30.000
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012091292	EUUSD1.271TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	30.000	3,9100	30.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	NL0012563571	EUUSD1.272TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	30.000	3,9800	30.000
Certificate	NL0012580815	EUUSD1.273TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30.000	4,0700	30.000
Certificate	NL0012545405	EUUSD1.274TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	30.000	3,6600	30.000
Certificate	NL0012680201	EUUSD1.275BS OPENB	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	40.000	3,7200	40.000
Certificate	LU1695191020	EUUSD1.275TPIOPENS	EUR											
Certificate	NL0012580807	EUUSD1.275TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	30.000	4,2300	30.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	3,4725	3,4725	3,4725			3,4725		3,4680	30.000	3,4770	30.000
Certificate	NL0012580260	EUUSD1.276TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	30.000	3,8300	30.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.277TS OPENB	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	40.000	5,9100	40.000
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	3,8845	3,8845	3,8845			3,8845		3,8800	30.000	3,8890	30.000
Certificate	NL0012544497	EUUSD1.279TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30.000	4,0700	30.000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	30.000	4,5400	30.000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	4,2835	4,2835	4,2835			4,2835		4,2790	30.000	4,2880	30.000
Certificate	NL0012544489	EUUSD1.284TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	30.000	4,4800	30.000
Certificate	NL0012542459	EUUSD1.284TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	30.000	4,9500	30.000
Certificate	NL0012680433	EUUSD1.285BS OPENB	EUR	4,0800	4,5350	4,0800	16800,0000	2	4,5350	4000	4,5300	40.000	4,5400	40.000
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	30.000	4,8900	30.000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	100.000	5,3500	100.000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	30.000	5,0800	30.000
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	100.000	5,7600	100.000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	30.000	5,4900	30.000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	30.000	5,7000	30.000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	30.000	6,1800	30.000
Certificate	NL0010519880	EUUSD1.302BS OPENB	EUR	5,9800	5,9800	5,9800	1674,0000	1	5,9800	300	5,9700	10.000	5,9900	10.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	7,6900	8,1000	7,6900	3845,0000	1	8,1000	500	8,0900	8.000	8,1100	8.000
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	30.000	5,9000	30.000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	30.000	6,1100	30.000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	30.000	6,5900	30.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	25.000	6,2900	25.000
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	30.000	6,3000	30.000
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	30.000	6,5100	30.000
Certificate	NL0012563563	EUUSD1.309TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	30.000	7,0000	30.000
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	30.000	6,7300	30.000
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	30.000	7,1300	30.000
Certificate	DE000CV42KR2	EUUSD1.318TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	25.000	7,1100	25.000
Certificate	DE000CV42R52	EUUSD1.328TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	25.000	7,9200	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	8.000	10,6700	8.000
Certificate	DE000CV42R60	EUUSD1.338TS OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	25.000	8,7300	25.000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	8.000	11,6700	8.000
Certificate	DE000CV42V80	EUUSD1.347TS OPENZ	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	25.000	9,5300	25.000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2100	30.000		
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	8.000	12,5800	8.000
Certificate	DE000C27DV92	EUUSD1.366TS OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	25.000	11,0700	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	8.000	14,0100	8.000
Certificate	DE000CV87HE1	EUUSD1.406TS OPENZ	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	25.000	14,3200	25.000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	8.000	16,8700	8.000
Certificate	DE000C27DV89	EUUSD1.445TS OPENZ	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	25.000	17,4800	25.000
Certificate	DE000CV87HF8	EUUSD1.485TS OPENZ	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	25.000	20,7200	25.000
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR	43,2800	43,2800	43,2800			43,2800		43,2700	8.000	43,2900	8.000
Certificate	NL0011887989	EUUSF1.006TRLOPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	30.000	18,3200	30.000
Certificate	DE000CE6E150	EUZAR13.04TL OPENZ	EUR	10,5400	10,5400	10,5400			10,5400		10,3300	10.000	10,7400	10.000
Certificate	DE000CE6BL19	EUZAR14.08TL OPENZ	EUR	3,8400	3,8400	3,3650	1920,0000	1	3,3650	500	3,1600	10.000	3,5700	10.000
Certificate	DE000CV87F02	EUZAR15.04TS OPENZ	EUR	3,5600	3,7450	3,5600	107,4000	2	3,7450	30	3,5400	10.000	3,9500	10.000
Certificate	DE000CV42712	EUZAR16.03TS OPENZ	EUR	10,5600	10,5600	10,5600			10,5600		10,3500	10.000	10,7700	10.000
Certificate	DE000CV4YWC2	EUZAR17.04TS OPENZ	EUR	17,4500	17,4500	17,4500			17,4500		17,2400	10.000	17,6600	10.000
Certificate	DE000CD62221	EUZAR18.01TS OPENZ	EUR	24,1700	24,1700	24,1700			24,1700		23,9600	10.000	24,3800	10.000
Certificate	DE000CE6E168	EUZAR19.01TS OPENZ	EUR	31,0600	31,0600	31,0600			31,0600		30,8500	10.000	31,2600	10.000
Certificate	DE000CE6CXQ2	EVTG 11.1TL OPENZ	EUR	5,1100	5,1100	4,5200			4,5200		4,4400	1.500	4,6000	1.500
Certificate	DE000CV42IM6	EVTG 12.5TL OPENZ	EUR	3,6200	3,6200	3,0400			3,0400		2,9600	1.500	3,1200	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	DE000CV87X18	EVTG 14.49TL OPENZ	EUR	1,6800	1,6800	1,1000			1,1000		1,0200	1.500	1,1800	1.500
Certificate	DE000CE6CX89	EVTG 9.483TL OPENZ	EUR	6,6200	6,6200	6,0300			6,0300		5,9500	1.500	6,1100	1.500
Certificate	NL0011928379	EXXON 101.TS OPENH	EUR	2,7800	2,8400	2,7800			2,8400		2,8300	50.000	2,8400	50.000
Certificate	NL0009517689	EXXON 48.3TL OPENB	EUR	23,8000	23,8000	23,8000			23,8000		23,8000	4.000		
Certificate	NL0011729843	EXXON 70.4TL OPENH	EUR	0,7500	0,7500	0,7100			0,7100		0,7100	30.000		
Certificate	NL0011729777	EXXON104.1TS OPENH	EUR	3,0500	3,1200	3,0500			3,1200		3,1100	50.000	3,1200	50.000
Certificate	NL0011732607	EXXON104.9TS OPENH	EUR	3,1200	3,1900	3,1200			3,1900		3,1800	50.000	3,1900	50.000
Certificate	DE000CR4J0T1	EXXON68.65TL OPENZ	EUR	5,3400	5,3400	4,8200			4,8200		4,8200	20.000		
Certificate	NL0011739172	EXXON90.65TS OPENH	EUR	1,8800	1,9400	1,8800			1,9400		1,9300	30.000	1,9400	30.000
Certificate	NL0011729785	EXXON92.39TS OPENH	EUR	2,0300	2,0900	2,0300			2,0900		2,0800	50.000	2,0900	50.000
Certificate	NL0011052170	EXXON92.49TS OPENH	EUR	2,0400	2,1000	2,0400			2,1000		2,0900	50.000	2,1000	50.000
Certificate	NL0011732615	EXXON93.18TS OPENH	EUR	2,1000	2,1600	2,1000			2,1600		2,1500	50.000	2,1600	50.000
Certificate	DE000CE6CFE5	EZJ 10.31TL OPENZ	EUR	7,0100	7,0100	6,5600			6,5600		6,4100	1.050	6,7000	1.050
Certificate	DE000CE6EZ24	EZJ 11.82TL OPENZ	EUR	5,2800	5,2800	4,8250			4,8250		4,6800	1.050	4,9700	1.050
Certificate	DE000CV4Z7J9	EZJ 13.32TL OPENZ	EUR	3,5650	3,5650	3,1150			3,1150		2,9700	1.050	3,2600	1.050
Certificate	DE000CV87ZC7	EZJ 15.31TL OPENZ	EUR	1,3150	1,3150	0,8750			0,8750		0,7300	1.050	1,0200	1.050
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,8100	500	11,8600	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500		9,9200	500	9,9700	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,9100	500	10,9600	500
Certificate	NL0011796818	FAGR 5.1TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9400	500	8,9900	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	500	8,0200	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	6,5200	6,5200	6,5200			6,5200		6,4900	500	6,5400	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	500	5,6000	500
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	4,7800	4,7800	4,6300	1434,0000	1	4,6300	300	4,6000	500	4,6500	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000		4,1700	500	4,2200	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	500	3,7400	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	500	3,3000	500
Certificate	DE000CV50322	FAGR 11.3TL OPENZ	EUR											
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8200	500	2,8700	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	2,4100	2,4100	2,4000	2405,0000	2	2,4100	1000	2,3800	500	2,4300	500
Certificate	NL0012775324	FAGR 12.4TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	500	1,9300	500
Certificate	NL0012689277	FAGR 12.5TL OPENB	EUR											
Certificate	NL0012774905	FAGR 13.1TS OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	500	2,7900	500
Certificate	NL0012774640	FAGR 13.6TS OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	500	3,3700	500
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	500	4,0400	500
Certificate	NL0011523626	FAGR 14.6TS OPENB	EUR	4,9900	4,9900	4,9800	49,9000	1	4,9800	10	4,9500	500	5,0000	500
Certificate	DE000CD62NG5	FAGR 5.62TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.54TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.44TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.41TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.16TL OPENZ	EUR										0,9600	2.800
Certificate	DE000CV50301	FAGR 10.23TL OPENZ	EUR											
Certificate	DE000CV87R40	FAGR 12.32TL OPENZ	EUR											
Certificate	DE000CE6CN40	FAGR 14.26TS OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.65TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.35TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8500	50.000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,3800	4,5600	4,3800	1883,4000	1	4,5600	430	4,5600	50.000		
Certificate	DE000CV87PH7	FBOOK 125TL 0618Z	EUR	3,7100	3,7100	3,4600	7872,0000	3	3,4750	2200	3,4700	80.000	3,4800	80.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	2,8200	2,9200	2,5000	34648,1200	15	2,6100	12678	2,6000	100.000	2,6100	100.000
Certificate	DE000CV87PJ3	FBOOK 138TL 0618Z	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	80.000	2,4300	80.000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	1,6500	1,7600	1,6000	325,0000	2	1,7600	200	1,7500	100.000	1,7600	100.000
Certificate	DE000CV50R57	FBOOK 150TL OPENC	EUR	1,0900	1,0900	0,7300	8136,9200	13	0,9200	9064	0,9100	100.000	0,9200	100.000
Certificate	DE000CV87PK1	FBOOK 152TL 0618Z	EUR	1,3100	1,5500	1,1500	6802,0000	8	1,2850	4840	1,2800	80.000	1,2900	80.000
Certificate	DE000CV50R65	FBOOK 155TL OPENC	EUR	0,6900	0,7000	0,3000	12933,9700	19	0,5000	24992	0,4900	100.000	0,5000	100.000
Certificate	DE000CV50R73	FBOOK 160TL OPENC	EUR											
Certificate	DE000CV52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CV52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5A1J0	FBOOK 190TS OPENC	EUR	1,5500	2,1200	1,5500	9621,1900	20	1,9700	5076	1,9600	100.000	1,9700	100.000
Certificate	DE000CQ5A8Y4	FBOOK 190TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	DE000CV50Y23	FBOOK 200TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	100.000	3,4800	100.000
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	100.000	2,5500	100.000
Certificate	DE000CV52JN6	FBOOK 205TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	100.000	3,1400	100.000
Certificate	DE000CV512C7	FBOOK 210TS OPENC	EUR	4,4000	4,4500	4,4000	440,0000	1	4,4500	100	4,4400	100.000	4,4500	100.000
Certificate	DE000CV51X88	FBOOK 210TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4700	100.000
Certificate	DE000CV52RQ2	FBOOK 220TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100.000	4,3800	100.000
Certificate	NL0011904966	FBOOK 119.BL OPENB	EUR	39,1900	39,1900	39,1900			39,1900		39,1900	1.000		
Certificate	DE000CE6EDT4	FBOOK 219.TS OPENZ	EUR	8,7300	8,7300	8,7000	261,9000	1	8,7000	30	8,6900	40.000	8,7000	40.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000CV4Z951	FBOOK 237.TS OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	40.000	11,6100	40.000
Certificate	NL0010444667	FBOOK 35.3TL OPENB	EUR	108,3600	108,3600	108,3600			108,3600		108,3600	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	NL0011042866	FBOOK 65.8TL OPENH	EUR	8,9400	8,9400	8,7500			8,7500		8,7500	20.000		
Certificate	NL0011042858	FBOOK 70.2TL OPENH	EUR	8,6200	8,6200	8,4400			8,4400		8,4400	20.000		
Certificate	NL0011052253	FBOOK 71.6TL OPENH	EUR	8,5200	8,5200	8,3400			8,3400		8,3400	20.000		
Certificate	NL0010892188	FBOOK 76.6TL OPENB	EUR	77,1400	77,1400	77,1400			77,1400		77,1400	5.000		
Certificate	NL0011052246	FBOOK 77.1TL OPENH	EUR	8,1300	8,1300	7,9400			7,9400		7,9400	20.000		
Certificate	NL0011425319	FBOOK 87.3TL OPENB	EUR	69,0300	69,0300	69,0300			69,0300		69,0300	5.000		
Certificate	NL0011414669	FBOOK 88.5TL OPENH	EUR	7,3000	7,3000	7,1100			7,1100		7,1100	20.000		
Certificate	NL0011414651	FBOOK 90.6TL OPENH	EUR	7,1500	7,1500	6,9600			6,9600		6,9600	20.000		
Certificate	NL0011414644	FBOOK 92.8TL OPENH	EUR	7,0000	7,0000	6,8000			6,8000		6,8000	20.000		
Certificate	NL0011597380	FBOOK 99.1TL OPENH	EUR	6,5400	6,5400	6,3400			6,3400		6,3400	20.000		
Certificate	NL0011713839	FBOOK106.3TL OPENH	EUR	6,0200	6,0200	5,8200			5,8200		5,8200	20.000		
Certificate	DE000CN6J018	FBOOK106.3TL OPENZ	EUR	49,1600	49,1600	49,1600			49,1600		49,1600	8.000		
Certificate	NL0011650742	FBOOK108.2BL OPENB	EUR	47,9600	47,9600	47,9600			47,9600		47,9600	1.000		
Certificate	NL0011654579	FBOOK108.5TL OPENB	EUR	53,0000	53,0000	53,0000			53,0000		53,0000	5.000		
Certificate	DE000CN6K0R9	FBOOK112.5TL OPENZ	EUR	44,1100	44,1100	44,1100			44,1100		44,1100	8.000		
Certificate	NL0011659933	FBOOK113.6BL OPENB	EUR	43,5400	43,5400	43,5400			43,5400		43,5400	1.000		
Certificate	NL0011803945	FBOOK113.8TL OPENB	EUR	49,0300	49,0300	49,0300			49,0300		49,0300	5.000		
Certificate	DE000VNVG0P7	FBOOK115.3TL OPENV	EUR	4,3080	4,3080	4,3080			4,3080		4,3080	60.000		
Certificate	NL0011893045	FBOOK116.7TL OPENH	EUR	5,2800	5,2800	5,0700			5,0700		5,0700	20.000		
Certificate	NL0011894654	FBOOK116.8TL OPENH	EUR	5,2700	5,2700	5,0600			5,0600		5,0600	20.000		
Certificate	DE000CN6LAF3	FBOOK119.7TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6500	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.33TL OPENB	EUR	122,2400	122,2400	122,2400			122,2400		122,2400	10.000		
Certificate	NL0012775118	FBOOK175.2BS OPENB	EUR	7,7400	9,7800	6,2900	19374,2500	13	8,5100	2619	8,4600	1.000	8,5600	1.000
Certificate	NL0012775381	FBOOK177.5TS OPENB	EUR	20,8600	20,8600	20,8600			20,8600		20,8100	1.000	20,9100	1.000
Certificate	DE000CV880Z4	FBOOK181.9TS OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	40.000	2,7000	40.000
Certificate	NL0012775126	FBOOK185.2BS OPENB	EUR	16,6400	16,6400	16,6400			16,6400		16,5900	1.000	16,6900	1.000
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	29,6800	29,6800	29,6800			29,6800		29,6300	1.000	29,7300	1.000
Certificate	NL0012282032	FBOOK195.2BS OPENB	EUR	25,4000	26,6800	21,7400	6564,2000	5	24,7600	260	24,7100	1.000	24,8100	1.000
Certificate	NL0012281406	FBOOK197.4TS OPENB	EUR	38,4100	38,4100	38,4100			38,4100		38,3600	1.000	38,4600	1.000
Certificate	DE000CE6EDS6	FBOOK201.9TS OPENZ	EUR	5,3700	6,0800	5,3700	3351,6000	5	5,9000	610	5,8900	40.000	5,9000	40.000
Certificate	NL0012502371	FBOOK205.1BS OPENB	EUR	32,8400	32,8400	32,8400			32,8400		32,7900	1.000	32,8900	1.000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	46,8500	47,2200	46,8500	468,5000	1	47,2200	10	47,1700	1.000	47,2700	1.000
Certificate	NL0012700033	FBOOK215.1BS OPENB	EUR	40,9400	40,9400	40,9400			40,9400		40,8900	1.000	40,9900	1.000
Certificate	NL0012699706	FBOOK217.5TS OPENB	EUR	56,0400	56,0400	56,0400			56,0400		55,9900	1.000	56,0900	1.000
Certificate	NL0010516241	FBOOK47.67TL OPENB	EUR	98,9800	98,9800	98,9800			98,9800		98,9800	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.68TL OPENB	EUR	85,3600	85,3600	85,3600			85,3600		85,3600	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3200	50.000		
Certificate	NL0010661773	FBOOK71.62TL OPENB	EUR	80,8600	80,8600	80,8600			80,8600		80,8600	10.000		
Certificate	DE000CB9YG61	FBOOK73.98TL OPENZ	EUR	15,0700	15,0700	15,0700			15,0700		15,0700	40.000		
Certificate	DE000VNV61YG3	FCHI LEVOPENV	EUR	10,9200	10,9200	10,9200			10,9200		10,9000	20.100	10,9400	20.100
Certificate	DE000VNV61YH1	FCHI LEVOPENV	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	24.400	6,8500	24.400
Certificate	DE000VNV61YF5	FCHI LEVOPENV	EUR	13,5200	13,5200	13,5200			13,5200		13,5000	24.100	13,5400	24.100
Certificate	DE000VNV61YL3	FCHI SHROPEV	EUR	0,1740	0,1740	0,1740			0,1740		0,1720	971.500	0,1760	971.500
Certificate	DE000VNV61YJ7	FCHI SHROPEV	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	138.100	2,4000	138.100
Certificate	DE000VNV61YK5	FCHI SHROPEV	EUR	0,7720	0,7720	0,7720			0,7720		0,7700	289.000	0,7740	289.000
Certificate	DE000CE6EH79	FCHMI 11.6TL OPENZ	EUR	5,9500	5,9500	5,4200			5,4200		5,3600	7.500	5,4700	7.500
Certificate	DE000CE6ENP1	FCHMI 13.1TL OPENZ	EUR	4,4550	4,4550	3,9250			3,9250		3,8700	7.500	3,9800	7.500
Certificate	DE000CV4Z910	FCHMI 15.1TL OPENZ	EUR	2,4650	2,4650	1,9450	2700,0000	1	1,9450	1250	1,8900	7.500	2,0000	7.500
Certificate	DE000CE6CQK9	FFARM 6.2TL OPENZ	EUR											
Certificate	DE000CE6CQJ1	FFARM 6.95TL OPENZ	EUR											
Certificate	DE000CE6CNE9	FFARM 7.69TL OPENZ	EUR											
Certificate	DE000CE6CND1	FFARM 8.43TL OPENZ	EUR	2,9000	2,9000	2,9000	870,0000	1	2,9000	300	2,2200	500		
Certificate	DE000CV87Z73	FFARM 8.94TL OPENZ	EUR											
Certificate	DE000CV881N8	FFARM10.01TL OPENZ	EUR											
Certificate	DE000CN6FY58	FLOW 17TL OPENZ	EUR	0,8500	0,8500	0,8300			0,8300		0,8100	1.250	0,8500	1.250
Certificate	DE000CE6F3Z2	FLOW 15.4TL OPENZ	EUR	1,7650	1,7650	1,7250			1,7250		1,6900	500	1,7600	500
Certificate	DE000CV50632	FLOW 22.9TL OPENZ	EUR	1,1550	1,1550	1,1150			1,1150		1,0800	500	1,1500	500
Certificate	DE000CV87HR3	FLOW 29.4TL OPENZ	EUR	0,3750	0,3750	0,3250			0,3250		0,2900	500	0,3600	500
Certificate	DE000CV87JF4	FLOW 31.4TL OPENZ	EUR	0,1750	0,1800	0,1350	320,0000	2	0,1350	2000	0,1000	500	0,1700	500
Certificate	DE000CE6FLR8	FLOW 13.38TL OPENZ	EUR	1,9750	1,9750	1,9250			1,9250		1,8900	500	1,9600	500
Certificate	DE000CV4YRA6	FLOW 13.77TL OPENZ	EUR	2,0150	2,0150	1,9650			1,9650		1,9300	500	2,0000	500
Certificate	NL0012502769	FLOW 14.32TL OPENB	EUR	19,4700	19,4700	19,4700			19,4700		19,4200	500	19,5200	500
Certificate	DE000CE6FK16	FLOW 14.38TL OPENZ	EUR	1,8750	1,8750	1,8250			1,8250		1,7900	500	1,8600	500
Certificate	DE000CE6FK58	FLOW 15.39TL OPENZ	EUR	1,8650	1,8650	1,8150			1,8150		1,7800	500	1,8500	500
Certificate	NL0012490635	FLOW 15.82TL OPENB	EUR	18,2000	18,2000	18,0900	1820,0000	1	18,0900	100	18,0400	500	18,1400	500
Certificate	DE000CE6EX87	FLOW 16.41TL OPENZ	EUR	1,6650	1,6650	1,6250			1,6250		1,5900	500	1,6600	500
Certificate	NL0012700801	FLOW 16.56TL OPENB	EUR	17,4300	17,4300	17,4300			17,4300		17,3800	500	17,4800	500
Certificate	NL0012504492	FLOW 17.11TL OPENB	EUR	16,9300	16,9300	16,9300			16,9300		16,8800	500	16,9800	200
Certificate	DE000CV4YVX0	FLOW 17.41TL OPENZ	EUR	1,5650	1,5650	1,5150			1,5150		1,4800	500	1,5500	500
Certificate	NL0012700819	FLOW 17.86TL OPENB	EUR	16,2400	16,2400	16,2400			16,2400		16,1900	500	16,2900	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	DE000CV4YU0	FLOW 18.41TL OPENZ	EUR	1,4650	1,4650	1,4250			1,4250		1,3900	500	1,4600	500
Certificate	DE000CV4YV54	FLOW 18.62TL OPENZ	EUR	1,5550	1,5550	1,5150			1,5150		1,4800	500	1,5550	500
Certificate	NL0012681001	FLOW 19.35TL OPENB	EUR	14,8900	14,8900	14,8900			14,8900		14,8400	500	14,9400	500
Certificate	DE000CV4ZE8	FLOW 19.41TL OPENZ	EUR	1,3650	1,3650	1,3250			1,3250		1,2900	500	1,3600	500
Certificate	DE000CV500V7	FLOW 20.77TL OPENZ	EUR	1,3550	1,3550	1,3150			1,3150		1,2800	500	1,3500	500
Certificate	NL0012683072	FLOW 20.85TL OPENB	EUR	13,5300	13,5300	13,5300			13,5300		13,4800	500	13,5800	500
Certificate	DE000CV501B7	FLOW 20.91TL OPENZ	EUR	1,2150	1,2150	1,1750			1,1750		1,1400	500	1,2100	500
Certificate	NL0012686612	FLOW 22.35TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600		12,1100	500	12,2100	500
Certificate	DE000CV505H5	FLOW 22.41TL OPENZ	EUR	1,0650	1,0650	1,0250			1,0250		0,9900	500	1,0600	500
Certificate	DE000CV505J1	FLOW 23.91TL OPENZ	EUR	0,9150	0,9150	0,8900			0,8900		0,8700	1.000	0,9100	500
Certificate	DE000CV50640	FLOW 25.04TL OPENZ	EUR	0,9550	0,9550	0,9150			0,9150		0,8800	500	0,9500	500
Certificate	NL0012686620	FLOW 25.35TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400		9,3900	500	9,4900	500
Certificate	DE000CV505K9	FLOW 25.41TL OPENZ	EUR	0,7650	0,7650	0,7250			0,7250		0,6900	500	0,7600	500
Certificate	NL0012687537	FLOW 26.84TL OPENB	EUR	8,0000	8,0700	8,0000	800,0000	1	8,0700	100	8,0200	500	8,1200	500
Certificate	DE000CV506V4	FLOW 27.41TL OPENZ	EUR	0,5650	0,5650	0,5250	485,0000	2	0,5250	900	0,4900	500	0,5600	500
Certificate	DE000CV507C2	FLOW 27.72TL OPENZ	EUR	0,7050	0,7050	0,6650			0,6650		0,6300	500	0,7000	500
Certificate	NL0012687545	FLOW 28.34TL OPENB	EUR	6,9600	6,9600	6,5000	1425,6000	3	6,7100	210	6,6600	500	6,7600	500
Certificate	NL0012689608	FLOW 29.85TL OPENB	EUR	5,2900	5,3400	5,2900	1005,1000	1	5,3400	190	5,2900	500	5,3900	500
Certificate	DE000CV87FB1	FLOW 29.85TL OPENZ	EUR	0,5050	0,5050	0,4600	17480,0000	6	0,4650	38000	0,4300	500	0,5000	500
Certificate	NL0012690440	FLOW 31.34TL OPENB	EUR	3,8100	3,9800	3,8100	3830,0000	2	3,9800	1000	3,9300	500	4,0300	500
Certificate	DE000CV87KC9	FLOW 31.99TL OPENZ	EUR	0,3050	0,3050	0,2650			0,2650		0,2300	500	0,3000	500
Certificate	NL0012774657	FLOW 34.09TS OPENB	EUR	5,4800	5,4800	5,4800			5,4800		5,4300	500	5,5300	500
Certificate	DE000CV506W2	FLOW 34.87TS OPENZ	EUR	0,2250	0,2700	0,2250	567,0000	2	0,2650	2100	0,2300	500	0,3000	1.250
Certificate	DE000CV87VW4	FLOW 36.45TS OPENZ	EUR	0,3750	0,4250	0,3750	1187,0000	2	0,4250	3100	0,3900	500	0,4600	500
Certificate	NL0012690291	FLOW 36.59TS OPENB	EUR	7,7300	8,2600	7,7300	1338,4500	2	8,2600	165	8,2100	500	8,3100	500
Certificate	NL0012772859	FLOW 39.12TS OPENB	EUR	11,0700	11,0700	11,0700			11,0700		11,0200	500	11,1200	500
Certificate	DE000CV87SJ7	FLOW 39.87TS OPENZ	EUR	0,7150	0,7650	0,7150	469,1600	1	0,7650	634	0,7300	500	0,8000	500
Certificate	DE000CV87WF7	FLOW 44.87TS OPENZ	EUR	1,2150	1,2650	1,2150			1,2650		1,2300	500	1,3000	500
Certificate	NL0009176510	FMOTR 3.1TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700			20.000		
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000		3,5000	20.000		
Certificate	DE000CR9PCU9	FMOTR13.87TS OPENZ	EUR	2,2650	2,4750	2,2650			2,4750		2,4700	50.000	2,4800	49.670
Certificate	DE000CR9S365	FMOTR9.877TL OPENZ	EUR	1,0300	1,0300	0,8400			0,8400		0,8800	110		
Certificate	DE000CN6GBC8	FNV 43.1TL OPENZ	EUR	4,6450	4,6450	4,5550			4,5550		4,5500	7.000	4,5600	7.000
Certificate	DE000CN6JBR0	FNV 48.36TL OPENZ	EUR	3,8250	3,8250	3,7350			3,7350		3,7300	7.000	3,7400	7.000
Certificate	DE000CN6K214	FNV 54.75TL OPENZ	EUR	2,8350	2,8350	2,7350			2,7350		2,7300	7.000	2,7400	7.000
Certificate	DE000CE6C3Q4	FNV 63.18TL OPENZ	EUR	1,5150	1,5150	1,4150			1,4150		1,4100	7.000	1,4200	7.000
Certificate	DE000CD61561	FORTU 12.7TL OPENZ	EUR	1,4100	1,4550	1,4100			1,4550		1,4500	9.000	1,4600	9.000
Certificate	DE000CN6HVVH3	FORTU 8.66TL OPENZ	EUR	2,4200	2,4650	2,4200			2,4650		2,4600	9.000	2,4700	9.000
Certificate	DE000CN6L3B6	FORTU11.21TL OPENZ	EUR	1,7800	1,8250	1,7800			1,8250		1,8200	9.000	1,8300	9.000
Certificate	NL0012104269	FRARI 54.9TL OPENB	EUR	58,3950	58,3950	58,3950			58,3950		58,3700	1.000	58,4200	1.000
Certificate	NL0012264204	FRARI 80.5TL OPENB	EUR	39,4550	39,4550	39,4550			39,4550		39,4300	1.000	39,4800	1.000
Certificate	NL0012270144	FRARI 85.5TL OPENB	EUR	35,7250	35,7250	35,7250			35,7250		35,7000	1.000	35,7500	1.000
Certificate	NL0012277123	FRARI 87.9TL OPENB	EUR	33,9550	33,9550	33,9550			33,9550		33,9300	1.000	33,9800	1.000
Certificate	NL0012278865	FRARI100.7TL OPENB	EUR	24,5250	24,5250	24,5250			24,5250		24,5000	1.000	24,5500	1.000
Certificate	NL0012281133	FRARI103.1TL OPENB	EUR	22,7050	22,7050	22,7050			22,7050		22,6800	1.000	22,7300	1.000
Certificate	NL0012699631	FRARI107.9TL OPENB	EUR	19,1650	19,1650	19,1650			19,1650		19,1400	1.000	19,1900	1.000
Certificate	NL0012676332	FRARI110.4TL OPENB	EUR	17,3450	17,3450	17,3450			17,3450		17,3200	1.000	17,3700	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012677942	FRARI112.9TL OPENB	EUR	15,5050	15,5050	15,5050			15,5050		15,4800	1.000	15,5300	1.000
Certificate	NL0012679096	FRARI115.3TL OPENB	EUR	13,6850	13,6850	13,6850			13,6850		13,6600	1.000	13,7100	1.000
Certificate	NL0012681498	FRARI117.7TL OPENB	EUR	11,9450	11,9450	11,9450			11,9450		11,9200	1.000	11,9700	1.000
Certificate	NL0012698146	FRARI120.2TS OPENB	EUR											
Certificate	NL0012771786	FRARI130.1TS OPENB	EUR	18,6550	18,6550	18,6550			18,6550		18,6300	1.000	18,6800	1.000
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	23,2250	23,2250	23,2250			23,2250		23,2000	1.000	23,2500	1.000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	27,7350	27,7350	27,7350			27,7350		27,7100	1.000	27,7600	1.000
Certificate	DE000CD63281	FRARI54.96TL OPENZ	EUR	5,8000	5,8000	5,6600			5,6600		5,6500	10.000	5,6700	10.000
Certificate	NL0011657291	FREER 8.4TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,7300	4.000		
Certificate	NL0012026181	FREER 10.4TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,2900	4.000		
Certificate	DE000CR6YK15	FREGD 54.5TL OPENZ	EUR	0,8400	0,8400	0,7450			0,7450		0,7300	10.000	0,7600	10.000
Certificate	NL0011226097	FREGD43.82TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,0800	1.000	2,1500	1.000
Certificate	NL0011226089	FREGD48.02TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	1.000	1,7600	1.000
Certificate	DE000CR6YK07	FREGD50.47TL OPENZ	EUR	1,2400	1,2400	1,1450			1,1450		1,1300	10.000	1,1600	10.000
Certificate	NL0011721196	FREGD56.94TL OPENH	EUR	0,9000	0,9000	0,8900			0,8900		0,8500	1.000	0,9200	1.000
Certificate	NL0012545610	FREGD60.27TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	1.000	0,6100	1.000
Certificate	NL0012595920	FREGD64.09TS OPENH	EUR	0,7100	0,7600	0,7100			0,7600		0,7200	1.000	0,7900	1.000
Certificate	NL0012594972	FREGD66.09TS OPENH	EUR	0,9200	0,9800	0,9200			0,9800		0,9400	1.000	1,0100	1.000
Certificate	NL0012565238	FREGD68.09TS OPENH	EUR	1,1300	1,1800	1,1300			1,1800		1,1400	1.000	1,2100	1.000
Certificate	NL0012584593	FREGD74.19TS OPENH	EUR	1,7900	1,8400	1,7900			1,8400		1,8000	1.000	1,8700	1.000
Certificate	NL0012371868	FREGD75.23TS OPENH	EUR	1,9000	1,9500	1,9000			1,9500		1,9100	1.000	1,9800	1.000
Certificate	NL0012242135	FREGD80.56TS OPENH	EUR	2,4700	2,5200	2,4700			2,5200		2,4800	1.000	2,5500	1.000
Certificate	NL0012178974	FREGD85.69TS OPENH	EUR	3,0200	3,0800	3,0200			3,0800		3,0400	1.000	3,1100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012053490	FREGD93.06TS OPENH	EUR	3,8100	3,8700	3,8100			3,8700		3,8300	1.000	3,9000	1.000
Certificate	NL0012054118	FREGD93.12TS OPENH	EUR	3,8200	3,8700	3,8200			3,8700		3,8300	1.000	3,9000	1.000
Certificate	NL0012093801	FREGD93.37TS OPENH	EUR	3,8400	3,9000	3,8400			3,9000		3,8600	1.000	3,9300	1.000
Certificate	NL0012055271	FRESE 74.9TL OPENH	EUR	1,2000	1,2300	1,2000			1,2300		1,1800	500	1,2800	500
Certificate	NL0012580864	FRESE 89.7TS OPENH	EUR	1,4700	1,5200	1,4700			1,5200		1,4700	500	1,5700	500
Certificate	NL0011225354	FRESE101.1TS OPENH	EUR	2,7000	2,7400	2,7000			2,7400		2,6900	500	2,7900	500
Certificate	NL0012311807	FRESE110.1TS OPENH	EUR	3,6600	3,7000	3,6600			3,7000		3,6500	500	3,7500	500
Certificate	NL0012561666	FRESE119.7TS OPENH	EUR	4,6900	4,7400	4,6900			4,7400		4,6900	500	4,7900	500
Certificate	NL0011225446	FRESE44.27TL OPENH	EUR	4,0700	4,0900	4,0700			4,0900		4,0400	500	4,1400	500
Certificate	NL0011225438	FRESE52.66TL OPENH	EUR	3,2800	3,3100	3,2800			3,3100		3,2600	500	3,3600	500
Certificate	DE000CR9RQQ3	FRESE58.97TL OPENZ	EUR	2,3600	2,3600	2,3050			2,3050		2,2900	4.000	2,3200	4.000
Certificate	NL0011225420	FRESE61.05TL OPENH	EUR	2,5000	2,5200	2,5000			2,5200		2,4700	500	2,5700	500
Certificate	DE000CR6Y7B3	FRESE65.97TL OPENZ	EUR	1,6600	1,6600	1,6050			1,6050		1,5900	4.000	1,6200	4.000
Certificate	NL0011721154	FRESE68.91TL OPENH	EUR	1,7600	1,7900	1,7600			1,7900		1,7400	500	1,8400	500
Certificate	NL0011891221	FRESE70.18TL OPENH	EUR	1,6400	1,6700	1,6400			1,6700		1,6200	500	1,7200	500
Certificate	DE000CN6F5C7	FRESE72.85TL OPENZ	EUR	0,9700	0,9700	0,9150			0,9150		0,9000	4.000	0,9300	4.000
Certificate	NL0012516157	FRESE78.13TL OPENH	EUR	0,9000	0,9200	0,9000			0,9200		0,8700	500	0,9700	500
Certificate	NL0012525901	FRESE79.86TL OPENH	EUR	0,7400	0,7600	0,7400			0,7600		0,7100	500	0,8100	500
Certificate	NL0012595144	FRESE84.13TS OPENH	EUR	0,8800	0,9300	0,8800			0,9300		0,8800	500	0,9800	500
Certificate	NL0012586580	FRESE86.13TS OPENH	EUR	1,0900	1,1300	1,0900			1,1300		1,0800	500	1,1800	500
Certificate	NL0012558874	FRESE93.67TS OPENH	EUR	1,9000	1,9400	1,9000			1,9400		1,8900	500	1,9900	500
Certificate	NL0011929872	FRESE98.21TS OPENH	EUR	2,3900	2,4300	2,3900			2,4300		2,3800	500	2,4800	500
Certificate	NL0010048492	FT100 4070TL OPENB	EUR	34,4450	34,4450	34,4450			34,4450		34,4200	5.000	34,4700	5.000
Certificate	NL0010288601	FT100 4790TL OPENB	EUR	26,4250	26,4250	26,4250			26,4250		26,4000	5.000	26,4500	5.000
Certificate	NL0010733788	FTEPR STN0920V	EUR	115,3000	115,3000	114,7500			114,7500		114,5000	50.000	115,0000	50.000
Certificate	DE000CN6HXJ5	FTI 18.7TL OPENZ	EUR	1,2300	1,2300	1,1150			1,1150		1,0900	6.000	1,1400	6.000
Certificate	DE000CE6F5L7	FTI 20.19TL OPENZ	EUR	0,9300	0,9300	0,8150			0,8150		0,7900	6.000	0,8400	6.000
Certificate	DE000CE6F8P2	FTI 21.69TL OPENZ	EUR	0,6400	0,6400	0,5250			0,5250		0,5000	6.000	0,5500	6.000
Certificate	DE000CV87Z16	FTI 23.78TL OPENZ	EUR											
Certificate	DE000CE6DL58	FTI 30.56TS OPENZ	EUR	1,1900	1,3050	1,1900			1,3050		1,2800	6.000	1,3300	6.000
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	6,6350	6,6350	6,6350			6,6350		6,4700	1.100	6,8000	1.100
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	13,6850	13,6850	13,6850			13,6850		13,4300	700	13,9400	700
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	18,4100	18,4100	18,4100			18,4100		18,1800	800	18,6400	800
Certificate	DE000VN61Z05	FTMIB SHROPEV	EUR	0,9000	0,9000	0,9000			0,9000		0,8880	15.900	0,9120	15.900
Certificate	DE000VL51266	FTMIB SHROPEV	EUR	4,7400	4,7400	4,7400			4,7400		4,6200	1.600	4,8600	1.600
Certificate	DE000VN61Z21	FTMIB SHROPEV	EUR	0,0125	0,0125	0,0125			0,0125		0,0100	758.600	0,0150	758.600
Certificate	DE000VN61Z13	FTMIB SHROPEV	EUR	0,1260	0,1260	0,1260			0,1260		0,1220	75.500	0,1300	75.500
Certificate	NL0009935876	FTS4020690TL OPENB	EUR	21,8250	21,8250	21,8250			21,8250		21,7500	2.000	21,9000	2.000
Certificate	NL0009935884	FTS4028150TL OPENB	EUR	17,1650	17,1650	17,1650			17,1650		17,0900	2.000	17,2400	2.000
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	5,7250	5,7250	5,7250			5,7100		5,7100	18.000	5,7400	18.000
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	3,6800	3,6800	2,9200	1997,0700	4	3,1250	597	3,1100	25.000	3,1400	25.000
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5400	17.800	8,5700	17.800
Certificate	DE000VN61ZU1	FTSE SHROPEV	EUR	6,9350	6,9350	6,9350			6,9350		6,9200	21.800	6,9500	21.800
Certificate	DE000VN61ZW7	FTSE SHROPEV	EUR	2,2500	2,2500	2,1800	45,0000	1	2,1800	20	2,1700	34.900	2,1900	34.900
Certificate	DE000VN61ZV9	FTSE SHROPEV	EUR	4,2350	4,2350	4,2350			4,2350		4,2200	23.900	4,2500	23.900
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	2,4500	2,5200	2,4500	1225,0000	1	2,5200	500	2,5000	2.000	2,5400	2.000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	2.000	1,6100	2.000
Certificate	NL0012774038	FUGRO 12TL OPENB	EUR											
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	NL0012795025	FUGRO 13BOC0618Z	EUR	12,0300	12,0300	12,0300			12,0300		11,9700	400	12,0900	400
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV87GS3	FUGRO 15TS 0618Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	1.250	0,6700	1.250
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CV0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	2.000	5,1100	2.000
Certificate	NL0010896437	FUGRO 8.5TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	2.000	4,1600	2.000
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	2.000	3,6500	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	2.000	3,3700	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	2.000	3,0900	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	2.000	2,8100	2.000
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	1.250	0,4200	1.250
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	2.000	2,2500	2.000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	2,2500	2,2500	1,9500	2250,0000	1	1,9500	1000	1,9300	2.000	1,9700	2.000
Certificate	DE000CV87GQ7	FUGRO 10.8TL 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	1.250	0,2200	1.250
Certificate	NL0012507263	FUGRO 10.98L OPENB	EUR	1,6200	1,6200	1,1800	162,0000	1	1,1800	100	1,1600	2.000	1,2000	2.000
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	2.000	1,3300	2.000
Certificate	NL0012773238	FUGRO 11.7TL OPENB	EUR											
Certificate	NL0012772982	FUGRO 11.98L OPENB	EUR											
Certificate	NL0012774913	FUGRO 12.7TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	2.000	1,9900	2.000
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	2.000	2,6100	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	NL0012795033	FUGRO 13.5BOC0918Z	EUR	12,1400	12,1400	12,1400			12,1400		12,0800	400	12,1900	400
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	2,000	3,1400	2,000
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	2,000	3,6700	2,000
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	2,000	4,2900	2,000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.6TS OPENB	EUR	44,4900	44,4900	44,4900			44,4900		44,4700	3,000	44,5100	3,000
Certificate	NL0011230511	FUGRO 8.53TL OPENH	EUR	0,4200	0,4200	0,4200					0,4100	20,000	0,4200	20,000
Certificate	NL0011052865	FUGRO 8.53TL OPENH	EUR	0,4400	0,4400	0,4200	154,0000	1	0,4200	350	0,4100	20,000	0,4200	20,000
Certificate	DE000CE6EBD2	FUGRO 8.63TL OPENZ	EUR	0,6400	0,6400	0,6400					0,6300	1,250	0,6500	1,250
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	1,000	2,4800	1,000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	1,000	2,1500	1,000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	1,6700	1,7900	1,6500	6222,0000	6		3725	1,7800	4,000	1,8000	1,000
Certificate	DE000CN6GVN7	FUGRO10.29TL OPENZ	EUR	0,2900	0,3100	0,2900	2768,6900	2	0,3100	9461	0,3000	1,250	0,3200	1,250
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	1,4300	1,4300	1,4300					1,4200	1,000	1,4400	1,000
Certificate	NL0012506083	FUGRO10.79BL OPENB	EUR											
Certificate	LU1650942045	FUGRO11.07TCIOPENS	EUR	0,9900	0,9900	0,8500	2079,0000	3	0,8500	2100	0,8400	1,000	0,8600	1,000
Certificate	DE000CV4VWT6	FUGRO11.28TL OPENZ	EUR	0,1100	0,1200	0,0900	1407,9100	3	0,1200	15199	0,1100	1,250	0,1300	1,250
Certificate	LU1719406727	FUGRO11.65TCIOPENS	EUR											
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	LU1719389022	FUGRO12.28TCIOPENS	EUR											
Certificate	NL0012774517	FUGRO12.63BS OPENB	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	2,000	1,2100	2,000
Certificate	LU1696509261	FUGRO13.05TCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	1,000	1,5000	1,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CV505M5	FUGRO13.38TS OPENZ	EUR	0,3500	0,3500	0,3300	700,0000	1	0,3300	2000	0,3200	1,250	0,3400	1,250
Certificate	NL0012682413	FUGRO13.63BS OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	2,000	2,2100	2,000
Certificate	LU1695219649	FUGRO14.12TCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	1,000	2,5400	1,000
Certificate	NL0012700041	FUGRO14.62BS OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	2,000	3,2000	2,000
Certificate	DE000CE6CE82	FUGRO14.87TS OPENZ	EUR	0,6300	0,6300	0,6300					0,6200	1,250	0,6400	1,250
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	NL0012035786	FUGRO15.62BS OPENB	EUR	3,7400	4,2100	3,7400	3180,0000	2	4,1800	800	4,1600	2,000	4,2000	2,000
Certificate	NL0012774202	FUGRO16.62BS OPENB	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	2,000	5,2000	2,000
Certificate	DE000CN6LCU8	FUGRO16.86TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	1,250	1,0400	1,250
Certificate	DE000CN6KEB6	FUGRO19.84TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	1,250	1,6300	1,250
Certificate	NL0011052766	FUGRO26.24TS OPENH	EUR	1,7200	1,7400	1,7200			1,7400		1,7300	20,000	1,7400	20,000
Certificate	NL0012488928	FUGRO5.782BL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	2,000	6,3200	2,000
Certificate	NL0012281075	FUGRO6.798BL OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	2,000	5,3100	2,000
Certificate	NL0012280945	FUGRO7.816BL OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	2,000	4,2900	2,000
Certificate	DE000CE6EGE9	FUGRO8.134TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	1,250	0,7500	1,250
Certificate	NL0011535059	FUGRO8.833BL OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	2,000	3,2400	2,000
Certificate	DE000CN6H8G0	FUGRO9.142TL OPENZ	EUR	0,5200	0,5400	0,5200	3052,4000	1	0,5400	5870	0,5300	1,250	0,5500	1,250
Certificate	DE000CR4H7G5	FUGRO9.713TL OPENZ	EUR	0,2500	0,2500	0,2150	500,0000	1	0,2150	2000	0,2100	2,500	0,2200	2,500
Certificate	NL0011513231	FUGRO9.893BL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	2,000	2,1900	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,9500	119,0500	118,9500			119,0500		118,8000	50,000	119,3000	50,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,4160	3,4160	3,4160					3,3980	15,000	3,4340	15,000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	14,1000	14,1100	14,1000	705,0000	1	14,1100	50	14,0100	4,000	14,2100	4,000
Certificate	DE000CV4ZTK8	FVS 4TL OPENZ	EUR	14,9200	14,9200	14,9200			14,9200		14,6700	2,500	15,1700	2,500
Certificate	DE000CV4Z5N5	FVS 5.7TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,6400	2,500	13,1400	2,500
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTJ0	FVS 4.62TL OPENZ	EUR	13,9100	13,9100	13,9100			13,9100		13,6600	2,500	14,1600	2,500
Certificate	DE000CV4Z2E1	FVS 6.77TL OPENZ	EUR	11,8800	11,8800	11,8800			11,8800		11,6300	2,500	12,1300	2,500
Certificate	DE000CE6FNS2	FVS 7.84TL OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,6100	2,500	11,1100	2,500
Certificate	DE000CE6F4A3	FVS 8.91TL OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,5900	2,500	10,0900	2,500
Certificate	NL0012684005	FVS 10.49TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000		8,6500	600	8,9500	600
Certificate	DE000CV87L53	FVS 11.02TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,5800	2,500	8,0800	2,500
Certificate	DE000CV87L61	FVS 13.12TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,5800	2,500	6,0800	2,500
Certificate	NL0012688006	FVS 13.49TL OPENB	EUR	6,0700	6,0700	6,0700			6,0700		5,9200	600	6,2200	600
Certificate	NL0012775233	FVS 14.49TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,0100	600	5,3100	600
Certificate	DE000CV87L79	FVS 15.22TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,5800	2,500	4,0800	2,500
Certificate	NL0012688014	FVS 15.49TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,0900	600	4,3900	600
Certificate	NL0012774541	FVS 16.49TL OPENB	EUR											
Certificate	NL0012773451	FVS 18.75TS OPENB	EUR											
Certificate	NL0012772065	FVS 20.75TS OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,5800	600	4,8800	600
Certificate	NL0012688063	FVS 22.74TS OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,7900	600	7,0900	600
Certificate	NL0012688071	FVS 24.74TS OPENB	EUR	9,1600	9,1600	9,1600			9,1600		9,0100	600	9,3100	600
Certificate	DE000CV87L87	FVS 28.18TS OPENZ	EUR	18,7200	18,7200	18,7200			18,7200		18,4700	2,500	18,9700	2,500
Certificate	NL0012106041	FVS 28.72TS OPENB	EUR	13,5900	13,5900	13,5900			13,5900		13,4400	600	13,7400	600
Certificate	NL0012684054	FVS 31.33TS OPENB	EUR								4,0000	100		
Certificate	DE000CV87L95	FVS 31.92TS OPENZ	EUR	23,7200	23,7200	23,7200			23,7200		23,4700	2,500	23,9700	2,500
Certificate	NL0012038277	FVS 33.57TS OPENB	EUR	18,9800	18,9800	18,9800			18,9800		18,8300	600	19,1300	600
Certificate	DE000CV87LA1	FVS 35.67TS OPENZ	EUR	28,7200	28,7200	28,7200			28,7200		28,4700	2,500	28,9700	2,500
Certificate	NL0012024582	FVS 38.43TS OPENB	EUR	24,3700	24,3700	24,3700			24,3700		24,2200	600	24,5200	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	DE000CD61XL6	FVS 57.64TS OPENZ	EUR	58,0000	58,0000	58,0000			58,0000		57,7500	2,500	58,2500	2,500
Certificate	DE000CNGJ0L5	FVS 64.18TS OPENZ	EUR	66,7300	66,7300	66,7300			66,7300		66,4800	2,500	66,9800	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								103,1700	1,000,000		
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,489,999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,2740	0,2740	0,2740			0,2740		0,2720	484,100	0,2760	484,100
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,499,999
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,3960	0,3960	0,3960			0,3960		0,3920	178,600	0,4000	178,600
Certificate	DE000VN61081	GAS SHROPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3300	25,800	5,3800	25,800
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,475,865
Certificate	NL0012692990	GAS 1.66TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	100,000	1,8700	99,350
Certificate	DE000CNGJ8J2	GASI 9.54TL OPENZ	EUR	6,2600	6,2600	6,1100			6,1100		6,0700	6,000	6,1400	6,000
Certificate	DE000CD63W01	GASI 11.03TL OPENZ	EUR	4,7700	4,7700	4,6150			4,6150		4,5800	6,000	4,6500	6,000
Certificate	DE000CD640K6	GASI 12.53TL OPENZ	EUR	3,2700	3,2700	3,1150			3,1150		3,0800	6,000	3,1500	6,000
Certificate	DE000CE6DMR1	GASI 14.03TL OPENZ	EUR	1,7800	1,7800	1,6250			1,6250		1,5900	6,000	1,6600	6,000
Certificate	DE000CNGJGX7	GASI 8.508TL OPENZ	EUR	7,2900	7,2900	7,1400			7,1400		7,1000	6,000	7,1700	6,000
Certificate	NL0011528534	GASOI 272TL OPENB	EUR	27,9100	27,9100	27,9100			27,9100		27,8700	5,000	27,9500	5,000
Certificate	NL0012277461	GASOI 428TL OPENB	EUR	15,7100	15,7100	15,7100			15,7100		15,6700	5,000	15,7500	5,000
Certificate	NL0012493027	GASOI 504TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800		9,7400	5,000	9,8200	5,000
Certificate	NL0012697049	GASOI 639TS OPENB	EUR	4,9400	4,9500	4,9400	3463,0000	2	4,9400	700	4,9000	5,000	4,9800	5,000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,3000	2,3000	2,2400			2,2400		2,2400	1,000		
Certificate	NL0010887287	GBL 57TL OPENB	EUR	38,8300	38,8300	38,8300			38,8300		38,7800	1,500	38,8800	1,500
Certificate	NL0011906482	GBL 70TL OPENB	EUR	26,7800	26,7800	26,7800			26,7800		26,7300	1,500	26,8300	1,500
Certificate	NL0012682934	GBL 96TS OPENB	EUR	11,9800	11,9800	11,9800			11,9800		11,9300	1,500	12,0300	1,500
Certificate	DE000CR9RUJ0	GBL 55.7L OPENZ	EUR	3,8750	3,8750	3,7250			3,7250		3,7100	1,200	3,7400	1,200
Certificate	NL0009071521	GBL 36.1TL OPENB	EUR	58,2800	58,2800	58,2800			58,2800		58,2300	1,500	58,3300	1,500
Certificate	NL0010893582	GBL 59.8TL OPENB	EUR	36,3000	36,3000	36,3000			36,3000		36,2500	1,500	36,3500	1,500
Certificate	NL0012115117	GBL 77.7TL OPENB	EUR	19,6200	19,6200	19,6200			19,6200		19,5700	1,500	19,6700	1,500
Certificate	NL0012118566	GBL 80.3TL OPENB	EUR	18,3300	18,3300	17,2200	549,9000	1	17,2200	30	17,1700	1,500	17,2700	1,500
Certificate	DE000CE6C8R1	GBL 81.8TL OPENZ	EUR	1,1850	1,1850	1,0450			1,0450		1,0300	1,200	1,0600	1,200
Certificate	NL0012122865	GBL 82.7TL OPENB	EUR	14,9300	14,9300	14,9300			14,9300		14,8800	1,500	14,9800	1,500
Certificate	NL0012494041	GBL 85.1TL OPENB	EUR	12,6700	12,6700	12,6700			12,6700		12,6200	1,500	12,7200	1,500
Certificate	NL0012499016	GBL 87.7TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100		10,2600	1,500	10,3600	1,500
Certificate	NL0012690721	GBL 90.2TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9000	1,500	8,0000	1,500
Certificate	NL0012698161	GBL 99.9TS OPENB	EUR	16,2000	16,2000	16,2000			16,2000		16,1500	1,500	16,2500	1,500
Certificate	NL0012680128	GBL 103.9TS OPENB	EUR	20,5200	20,5200	20,5200			20,5200		20,4700	1,500	20,5700	1,500
Certificate	DE000CR1JPL0	GBL 60.99TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1100	1,200	3,1400	1,200
Certificate	DE000CNGKC28	GBL 66.89TL OPENZ	EUR	2,6850	2,6850	2,5350			2,5350		2,5200	1,200	2,5500	1,200
Certificate	DE000CD62L88	GBL 73.84TL OPENZ	EUR	1,9850	1,9850	1,8450			1,8450		1,8300	1,200	1,8600	1,200
Certificate	DE000CE6CAT4	GBPUS 1.1TL OPENZ	EUR	25,4400	25,4400	25,4400			25,4400		25,4200	20,000	25,4500	20,000
Certificate	NL0012493068	GBPUS 1.3TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	100,000	1,2100	50,000
Certificate	NL0012171938	GBPUS 0.92TL OPENH	EUR	40,6300	40,6300	40,6300			40,6300		40,6100	30,000	40,6400	30,000
Certificate	NL0012171920	GBPUS 0.93TL OPENH	EUR	39,8200	39,8200	39,8200			39,8200		39,8000	30,000	39,8300	30,000
Certificate	NL0012171912	GBPUS 0.94TL OPENH	EUR	39,0100	39,0100	39,0100			39,0100		38,9900	30,000	39,0200	30,000
Certificate	NL0012171904	GBPUS 0.95TL OPENH	EUR	38,1800	38,1800	38,1800			38,1800		38,1600	30,000	38,1900	30,000
Certificate	DE000CE6ENZ0	GBPUS 1.29TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9400	20,000	9,9700	20,000
Certificate	DE000CV508K3	GBPUS 1.35TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	20,000	5,1200	20,000
Certificate	NL0012775266	GBPUS 1.46TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	100,000	0,7900	50,000
Certificate	NL0012578991	GBPUS 1.64TS OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9100	30,000	19,9400	30,000
Certificate	NL0012171896	GBPUS0.961TL OPENH	EUR	37,3600	37,3600	37,3600			37,3600		37,3400	30,000	37,3700	30,000
Certificate	NL0012171888	GBPUS0.971TL OPENH	EUR	36,4900	36,4900	36,4900			36,4900		36,4700	30,000	36,5000	30,000
Certificate	NL0012171870	GBPUS0.982TL OPENH	EUR	35,6700	35,6700	35,6700			35,6700		35,6500	30,000	35,6800	30,000
Certificate	NL0012171862	GBPUS0.992TL OPENH	EUR	34,8300	34,8300	34,8300			34,8300		34,8100	30,000	34,8400	30,000
Certificate	NL0012171854	GBPUS1.003TL OPENH	EUR	33,9700	33,9700	33,9700			33,9700		33,9500	30,000	33,9800	30,000
Certificate	NL0012171847	GBPUS1.013TL OPENH	EUR	33,1300	33,1300	33,1300			33,1300		33,1100	30,000	33,1400	30,000
Certificate	NL0012171839	GBPUS1.023TL OPENH	EUR	32,3000	32,3000	32,3000			32,3000		32,2800	30,000	32,3100	30,000
Certificate	NL0012171821	GBPUS1.033TL OPENH	EUR	31,5000	31,5000	31,5000			31,5000		31,4800	30,000	31,5100	30,000
Certificate	NL0012171813	GBPUS1.043TL OPENH	EUR	30,6800	30,6800	30,6800			30,6800		30,6600	30,000	30,6900	30,000
Certificate	NL0012171805	GBPUS1.054TL OPENH	EUR	29,8600	29,8600	29,8600			29,8600		29,8400	30,000	29,8700	30,000
Certificate	NL0012171797	GBPUS1.064TL OPENH	EUR	29,0400	29,0400	29,0400			29,0400		29,0200	30,000	29,0500	30,000
Certificate	NL0012171789	GBPUS1.074TL OPENH	EUR	28,2100	28,2100	28,2100			28,2100		28,1900	30,000	28,2200	30,000
Certificate	NL0012171771	GBPUS1.084TL OPENH	EUR	27,3800	27,3800	27,3800			27,3800		27,3600	30,000	27,3900	30,000
Certificate	NL0012171763	GBPUS1.095TL OPENH	EUR	26,5700	26,5700	26,5700			26,5700		26,5500	30,000	26,5800	30,000
Certificate	NL0012089601	GBPUS1.105TL OPENH	EUR	25,6900	25,6900	25,6900			25,6900		25,6700	30,000	25,7000	30,000
Certificate	NL0012089593	GBPUS1.116TL OPENH	EUR	24,8400	24,8400	24,8400			24,8400		24,8200	30,000	24,8500	30,000
Certificate	NL0012089585	GBPUS1.126TL OPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9600	30,000	23,9900	30,000
Certificate	NL0012089577	GBPUS1.137TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,1200	30,000	23,1500	30,000
Certificate	NL0012089569	GBPUS1.147TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,3000	30,000	22,3300	30,000
Certificate	NL0012089551	GBPUS1.157TL OPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4800	30,000	21,5100	30,000
Certificate	DE000CE6C8K6	GBPUS1.162TL OPENZ	EUR	20,3600	20,3600	20,3600			20,3600		20,3400	20,000	20,3700	20,000
Certificate	NL0012089544	GBPUS1.167TL OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6700	30,000	20,7000	30,000
Certificate	NL0012089536	GBPUS1.178TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600		19,8400	30,000	19,8700	30,000
Certificate	NL0012089528	GBPUS1.188TL OPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0300	30,000	19,0600	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	NL0012201529	GBPUS1.196TRLOPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5500	30.000	17,5800	30.000
Certificate	NL0012089510	GBPUS1.198TRL OPENH	EUR	18,2400	18,2400	18,2400			18,2400		18,2200	30.000	18,2500	30.000
Certificate	NL0012200323	GBPUS1.201TRLOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0900	30.000	17,1200	30.000
Certificate	NL0012089502	GBPUS1.208TRL OPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4000	30.000	17,4300	30.000
Certificate	NL0012089494	GBPUS1.218TRL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5600	30.000	16,5900	30.000
Certificate	DE000CE6C923	GBPUS1.225TIL OPENZ	EUR	15,2800	15,2800	15,2800			15,2800		15,2600	20.000	15,2900	20.000
Certificate	NL0012201503	GBPUS1.228TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9300	30.000	14,9600	30.000
Certificate	NL0012055800	GBPUS1.231TIL OPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5300	30.000	15,5600	30.000
Certificate	NL0012200398	GBPUS1.233TRLOPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5200	30.000	14,5500	30.000
Certificate	NL0012199525	GBPUS1.238TRLOPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1500	30.000	14,1800	30.000
Certificate	NL0012171755	GBPUS1.239TRL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,8900	30.000	14,9200	30.000
Certificate	NL0012199509	GBPUS1.241TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,8900	30.000	13,9200	30.000
Certificate	NL0012055644	GBPUS1.244TRL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4800	30.000	14,5100	30.000
Certificate	NL0012198436	GBPUS1.245TRLOPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5200	30.000	13,5500	30.000
Certificate	NL0012202287	GBPUS1.252TRLOPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9500	30.000	12,9800	30.000
Certificate	NL0012203517	GBPUS1.257TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5600	30.000	12,5900	30.000
Certificate	NL0012208037	GBPUS1.258TRSOPEH	EUR											
Certificate	NL0012203491	GBPUS1.259TRLOPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,3900	30.000	12,4200	30.000
Certificate	NL0012208029	GBPUS1.259TRSOPEH	EUR											
Certificate	NL0012203475	GBPUS1.261TRLOPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2300	30.000	12,2600	30.000
Certificate	NL0012121602	GBPUS1.263TIL OPENB	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	100.000	1,5100	50.000
Certificate	NL0012203798	GBPUS1.265TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9100	30.000	11,9400	30.000
Certificate	NL0012204028	GBPUS1.269TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,5900	30.000	11,6200	30.000
Certificate	NL0012210769	GBPUS1.273TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2800	30.000	11,3100	30.000
Certificate	NL0012312441	GBPUS1.277TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	30.000	10,9800	30.000
Certificate	NL0012312375	GBPUS1.279TRLOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7800	30.000	10,8100	30.000
Certificate	NL0012312052	GBPUS1.282TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5200	30.000	10,5500	30.000
Certificate	NL0012212476	GBPUS1.285TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2500	30.000	10,2800	30.000
Certificate	NL0012330831	GBPUS1.289TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		9,9900	30.000	10,0200	30.000
Certificate	NL0012332936	GBPUS1.295TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5200	30.000	9,5500	30.000
Certificate	NL0012332969	GBPUS1.298TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2700	30.000	9,3000	30.000
Certificate	NL0012436513	GBPUS1.301TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0000	30.000	9,0300	30.000
Certificate	NL0012552707	GBPUS1.307TIL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	30.000	9,4300	30.000
Certificate	NL0012438832	GBPUS1.312TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1200	30.000	8,1500	30.000
Certificate	NL0012438816	GBPUS1.314TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	30.000	8,0000	30.000
Certificate	NL0012438790	GBPUS1.316TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	30.000	7,8300	30.000
Certificate	NL0012438782	GBPUS1.317TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7100	30.000	7,7400	30.000
Certificate	NL0012692917	GBPUS1.318TIL OPENB	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	50.000
Certificate	NL0012438766	GBPUS1.319TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	30.000	7,5800	30.000
Certificate	NL0012697072	GBPUS1.337TIL OPENB	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	100.000	0,9300	50.000
Certificate	NL0012677330	GBPUS1.357TIL OPENB	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	100.000	0,7700	95.500
Certificate	NL0012680953	GBPUS1.437TIS OPENB	EUR	0,5600	0,5750	0,5600	192,1000	2	0,5750	340	0,5700	100.000	0,5800	48.750
Certificate	NL0012171649	GBPUS1.441TIS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	30.000	3,6400	30.000
Certificate	NL0012171631	GBPUS1.451TIS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	30.000	4,4500	30.000
Certificate	NL0012171623	GBPUS1.461TIS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	30.000	5,2700	30.000
Certificate	NL0012171615	GBPUS1.471TIS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	30.000	6,0800	30.000
Certificate	NL0012171607	GBPUS1.481TIS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	30.000	6,8900	30.000
Certificate	DE000CE6D608	GBPUS1.481TIS OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	20.000	5,7700	20.000
Certificate	DE000CE6EUR2	GBPUS1.548TIS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2300	20.000	11,2600	20.000
Certificate	DE000CV4ZV98	GBPUS1.619TIS OPENZ	EUR	16,9800	16,9800	16,9800			16,9800		16,9600	20.000	16,9900	20.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	139,7000	139,7000	139,7000			139,7000					
Certificate	NL0011264197	GBUGS 95TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9400	5.000		
Certificate	NL0011639588	GBUGS 111TL OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7500	5.000		
Certificate	NL0011520192	GBUGS 62.8TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100		9,3100	5.000		
Certificate	NL0011264189	GBUGS 78.9TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300		8,1300	5.000		
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800		4,5800	5.000		
Certificate	NL0011645049	GBUGS142.7TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4100	5.000		
Certificate	NL0011655873	GBUGS158.6TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400		2,2400	5.000		
Certificate	NL0012689053	GBUGS202.6TIS OPENB	EUR	4,2250	4,2250	4,2250			4,2250		4,1000	5.000	4,3500	5.000
Certificate	NL0012021315	GBUGS233.2TIS OPENB	EUR	6,9750	6,9750	6,9750			6,9750		6,8500	5.000	7,1000	5.000
Certificate	NL0012689061	GBUGS268.1TIS OPENB	EUR	10,1350	10,1350	10,1350			10,1350		10,0100	5.000	10,2600	5.000
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	189.600	8,0300	189.600
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	16,0450	16,0450	16,0450			16,0450		16,0400	94.800	16,0500	94.800
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,2440	0,2440	0,2440			0,2440		0,2420	1.622.000	0,2460	1.622.000
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	81.200	9,4700	81.200
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	112.600	4,6100	112.600
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	2,3300	2,4550	2,2500	570,5000	2	2,4550	250	2,4500	162.200	2,4600	162.200
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	405.900	1,8900	405.900
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	450.100	1,1500	450.100
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,3920	0,3920	0,3920			0,3920		0,3900	982.500	0,3940	982.500
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	495.100	1,0400	495.100
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	243.200	3,1500	243.200

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	DE000VN61YB4	GDAXI SHROPE NV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	244.800	6,2200	244.800
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,5100	22,1200	21,5100			22,1200		22,1200	3.000		
Certificate	DE000CV880W1	GE 10TL 0518Z	EUR	3,2450	3,2450	3,0450			3,0450		3,0400	100.000	3,0500	100.000
Certificate	DE000CV880V3	GE 12TL 0518Z	EUR	1,6350	1,6350	1,4150			1,4150		1,4100	100.000	1,4200	100.000
Certificate	NL00009177443	GE 8.7TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,6500	15.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,9000	250		
Certificate	NL0011521554	GE 31.4TS OPENB	EUR	17,3300	17,3300	17,3300			17,3300		17,3100	15.000	17,3500	15.000
Certificate	NL0011530662	GE 34.7TS OPENB	EUR	20,2900	20,2900	20,2900			20,2900		20,2700	15.000	20,3100	15.000
Certificate	DE000CF6BQ80	GENMA LEVOPENZ	EUR	6,9000	7,0600	6,9000			7,0600		6,9100	1.500	7,2100	1.500
Certificate	DE000CF6BQA2	GENMA SHROPE NV	EUR	1,6300	1,6300	1,5920			1,5920		1,5570	6.000	1,6260	6.000
Certificate	NL0011425384	GENMA 471TL OPENB	EUR	11,5400	11,5400	11,3300			11,3300		11,3100	2.000	11,3400	2.000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	10,9100	10,9100	10,7000			10,7000		10,6800	2.000	10,7100	2.000
Certificate	NL0011425400	GENMA 575TL OPENB	EUR	10,2600	10,2600	10,0600			10,0600		10,0400	2.000	10,0700	2.000
Certificate	NL0011442751	GENMA 628TL OPENB	EUR	9,6100	9,6100	9,4000			9,4000		9,3800	2.000	9,4100	2.000
Certificate	NL0011649959	GENMA 680TL OPENB	EUR	8,9800	8,9800	8,7700			8,7700		8,7500	2.000	8,7800	2.000
Certificate	NL0011651930	GENMA 732TL OPENB	EUR	8,3500	8,3500	8,1400			8,1400		8,1200	2.000	8,1500	2.000
Certificate	NL0011655212	GENMA 783TL OPENB	EUR	7,7100	7,7100	7,5000			7,5000		7,4800	2.000	7,5100	2.000
Certificate	NL0011795976	GENMA 835TL OPENB	EUR	7,0800	7,0800	6,8700			6,8700		6,8500	2.000	6,8800	2.000
Certificate	NL0011797568	GENMA 886TL OPENB	EUR	6,4500	6,4500	6,2500			6,2500		6,2300	10.000	6,2600	2.000
Certificate	DE000VLSR1M6	GENMA 933TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000VLSR1R5	GENMA 933TL OPENV	EUR	4,7875	4,7875	4,7875			4,7875					
Certificate	NL0011801154	GENMA 938TL OPENB	EUR	5,8100	5,8100	5,6200			5,6200		5,6000	2.000	5,6300	100
Certificate	DE000VLSR1S3	GENMA 953TL OPENV	EUR	4,5185	4,5185	4,5185			4,5185					
Certificate	DE000VLSR1N4	GENMA 953TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000VLSR1T1	GENMA 973TL OPENV	EUR	4,2485	4,2485	4,2485			4,2485					
Certificate	DE000VLSR1P9	GENMA 973TL OPENV	EUR	4,8415	4,8415	4,8415			4,8415					
Certificate	NL0011808134	GENMA 991TL OPENB	EUR	5,1700	5,1700	4,9600			4,9600		5,1000	256		
Certificate	DE000VLSR1U9	GENMA 993TL OPENV	EUR	3,9795	3,9795	3,9795			3,9795					
Certificate	DE000VLSR1Q7	GENMA 993TL OPENV	EUR	4,5855	4,5855	4,5855			4,5855					
Certificate	DE000V176KK6	GENMA 1015TL OPENV	EUR	3,7115	3,7115	3,7115			3,7115					
Certificate	DE000V176KG4	GENMA 1015TL OPENV	EUR	4,3285	4,3285	4,3285			4,3285					
Certificate	DE000V176MU1	GENMA 1035TL OPENV	EUR	3,4435	3,4435	3,4435			3,4435					
Certificate	DE000V176MC9	GENMA 1035TL OPENV	EUR	4,0765	4,0765	4,0765			4,0765					
Certificate	DE000V176MV9	GENMA 1055TL OPENV	EUR	3,1745	3,1745	3,1745			3,1745					
Certificate	DE000V176MD7	GENMA 1055TL OPENV	EUR	3,8205	3,8205	3,8205			3,8205					
Certificate	DE000V176MW7	GENMA 1075TL OPENV	EUR	2,9065	2,9065	2,9065			2,9065					
Certificate	DE000V176MF2	GENMA 1075TL OPENV	EUR	3,5645	3,5645	3,5645			3,5645					
Certificate	DE000CV87KW7	GENMA 1093TL OPENZ	EUR	3,4300	3,5100	3,4300	5235,0000	1	3,5100	1500	3,4500	3.000	3,5700	3.000
Certificate	DE000V176MH8	GENMA 1095TL OPENV	EUR	3,3085	3,3085	3,3085			3,3085					
Certificate	DE000V176MX5	GENMA 1095TL OPENV	EUR	2,6375	2,6375	2,6375			2,6375					
Certificate	DE000V176MY3	GENMA 1115TL OPENV	EUR	2,3685	2,3685	2,3685			2,3685					
Certificate	DE000V176MK2	GENMA 1115TL OPENV	EUR	3,0535	3,0535	3,0535			3,0535					
Certificate	DE000V176MM8	GENMA 1135TL OPENV	EUR	2,7965	2,7965	2,7965			2,7965					
Certificate	DE000V176M20	GENMA 1135TL OPENV	EUR	2,1005	2,1005	2,1005			2,1005					
Certificate	DE000V176MN6	GENMA 1155TL OPENV	EUR	2,5415	2,5415	2,5415			2,5415					
Certificate	DE000V176M05	GENMA 1155TL OPENV	EUR	1,8315	1,8315	1,8315			1,8315					
Certificate	DE000V176MQ9	GENMA 1175TL OPENV	EUR	2,2845	2,2845	2,2845			2,2845					
Certificate	DE000V176M13	GENMA 1175TL OPENV	EUR	1,5625	1,5625	1,5625			1,5625					
Certificate	DE000V176MS5	GENMA 1195TL OPENV	EUR	2,0295	2,0295	2,0295			2,0295					
Certificate	DE000V176M21	GENMA 1195TL OPENV	EUR											
Certificate	DE000V176NZ8	GENMA 1196TL OPENV	EUR	1,2955	1,2955	1,2955			1,2955					
Certificate	DE000CV881D9	GENMA 1200TL OPENZ	EUR	2,1600	2,1700	2,1600	1728,0000	1	2,1700	800	2,1100	3.000	2,2300	3.000
Certificate	DE000V18XHE1	GENMA 1215TL OPENV	EUR	1,7865	1,7865	1,7865			1,7865					
Certificate	DE000V18XHH4	GENMA 1216TL OPENV	EUR	1,0555	1,0555	1,0555			1,0555					
Certificate	DE000V18XHF8	GENMA 1235TL OPENV	EUR	1,5765	1,5765	1,5765			1,5765					
Certificate	DE000V18XHK8	GENMA 1236TL OPENV	EUR	0,8465	0,8465	0,8465			0,8465					
Certificate	DE000V137GY7	GENMA 1292TS OPENV	EUR											
Certificate	DE000V12FZV7	GENMA 1297TS OPENV	EUR											
Certificate	DE000V137GZ4	GENMA 1312TS OPENV	EUR	1,2715	1,2715	1,2715			1,2715					
Certificate	DE000V137DT4	GENMA 1317TS OPENV	EUR	0,4605	0,4605	0,4605			0,4605					
Certificate	DE000V137G01	GENMA 1332TS OPENV	EUR	1,5055	1,5055	1,5055			1,5055					
Certificate	NL0012508139	GENMA 1336TS OPENB	EUR	2,6800	2,8900	2,6800			2,8900		2,8700	2.000	2,9000	2.000
Certificate	DE000V12FZX3	GENMA 1337TS OPENV	EUR	0,7125	0,7125	0,7125			0,7125					
Certificate	DE000CE6FEB7	GENMA 1342TS OPENZ	EUR	2,6700	2,6700	2,5900			2,5900		2,5300	3.000	2,6500	3.000
Certificate	DE000V137LW1	GENMA 1352TS OPENV	EUR	1,7415	1,7415	1,7415			1,7415					
Certificate	DE000V12FZY1	GENMA 1357TS OPENV	EUR	0,9185	0,9185	0,9185			0,9185					
Certificate	DE000V176MA3	GENMA 1364TS OPENV	EUR	2,0225	2,0225	2,0225			2,0225					
Certificate	DE000V12FZ28	GENMA 1377TS OPENV	EUR	1,1255	1,1255	1,1255			1,1255					
Certificate	DE000V176MB1	GENMA 1384TS OPENV	EUR	2,3035	2,3035	2,3035			2,3035					
Certificate	DE000V12FZ00	GENMA 1397TS OPENV	EUR	1,3835	1,3835	1,3835			1,3835					
Certificate	DE000V12FZ18	GENMA 1417TS OPENV	EUR	1,6485	1,6485	1,6485			1,6485					
Certificate	NL0012508147	GENMA 1435TS OPENB	EUR	4,1600	4,3600	4,1600			4,3600		4,3400	2.000	4,3700	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	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	1,9145	1,9145	1,9145			1,9145					
Certificate	DE000VL2FJL9	GENMA 1461TS OPENV	EUR	2,1795	2,1795	2,1795			2,1795					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	2,4395	2,4395	2,4395			2,4395					
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	2,5715	2,5715	2,5715			2,5715					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	2,7035	2,7035	2,7035			2,7035					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	2,8405	2,8405	2,8405			2,8405					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	2,9725	2,9725	2,9725			2,9725					
Certificate	NL0012106934	GENMA 1532TS OPENB	EUR	5,6000	5,8100	5,6000			5,8100		5,7900	2.000	5,8200	2.000
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	3,1045	3,1045	3,1045			3,1045					
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	3,2375	3,2375	3,2375			3,2375					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	3,3695	3,3695	3,3695			3,3695					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	3,5015	3,5015	3,5015			3,5015					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	4,0275	4,0275	4,0275			4,0275					
Certificate	DE000CN6LEE8	GENMA 985.TL OPENZ	EUR	4,7300	4,8200	4,7300	482,0000	1	4,8100	100	4,7500	3.000	4,8700	3.000
Certificate	DE000CN6JDA2	GENMA616.1TL OPENZ	EUR	9,3500	9,4300	9,3500			9,4300		9,3700	3.000	9,4900	3.000
Certificate	DE000CN6K0X7	GENMA769.3TL OPENZ	EUR	7,4100	7,4900	7,4100			7,4900		7,4300	3.000	7,5500	3.000
Certificate	DE000CN6KPC0	GENMA854.5TL OPENZ	EUR	6,3800	6,6000	6,3800	41712,0000	3	6,4600	6400	6,4000	3.000	6,5200	3.000
Certificate	DE000CV880E9	GFS 1.65TL OPENZ	EUR	1,0450	1,0450	1,0100			1,0100		0,9900	2.250	1,0300	2.250
Certificate	DE000CV4ZVF4	GFS 1.87TL OPENZ	EUR	0,8150	0,8150	0,7800			0,7800		0,7600	2.250	0,8000	2.250
Certificate	DE000CV4YZX1	GFS 2.11TL OPENZ	EUR	0,5750	0,5750	0,5300			0,5300		0,5100	2.250	0,5500	2.250
Certificate	DE000CV881E7	GFS 2.32TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	2.250	0,3200	2.250
Certificate	DE000CV4Z1E3	GFS 2.44TL OPENZ	EUR											
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2100	30.000		
Certificate	DE000CD638X3	GILEA57.21TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8900	200.000		
Certificate	DE000CD61PF4	GILEA62.59TL OPENZ	EUR	0,6900	0,6900	0,6800			0,6800		0,6800	200.000		
Certificate	DE000CE6D6C6	GIMV 33.98TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.17TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.39TL OPENZ	EUR										1,6000	300
Certificate	DE000CV4ZTV5	GIMV 44.34TL OPENZ	EUR											
Certificate	DE000CV4YYD6	GIVN 1750TL OPENZ	EUR	1,9450	1,9600	1,9450			1,9600		1,9500	9.000	1,9700	9.000
Certificate	DE000CV508T4	GIVN 1954TL OPENZ	EUR	1,0950	1,1100	1,0950			1,1100		1,1000	9.000	1,1200	9.000
Certificate	DE000CR9Q7V8	GLAXO10.18TL OPENZ	EUR	0,6350	0,6350	0,6000			0,6000		0,5700	15.000	0,6300	15.000
Certificate	DE000CR9PR57	GLAXO11.01TL OPENZ	EUR	0,4450	0,4450	0,4100			0,4100		0,3800	15.000	0,4400	15.000
Certificate	DE000CN6FBU2	GLAXO12.02TL OPENZ	EUR	0,2150	0,2150	0,1800			0,1800		0,1500	15.000	0,2100	15.000
Certificate	DE000CD61YH2	GLAXO16.94TS OPENZ	EUR	0,9350	0,9700	0,9350			0,9700		0,9400	15.000	1,0000	15.000
Certificate	DE000CR9R0A6	GLAXO9.155TL OPENZ	EUR	0,8750	0,8750	0,8400			0,8400		0,8100	15.000	0,8700	15.000
Certificate	DE000CD635S9	GLENC 2TL OPENZ	EUR	2,1050	2,1050	1,9250			1,9250		1,8900	15.000	1,9600	15.000
Certificate	DE000CN6HWG3	GLENC 0.8TL OPENZ	EUR	3,4150	3,4150	3,2450			3,2450		3,2100	15.000	3,2800	15.000
Certificate	DE000CE6E3L3	GLENC 3.1TL OPENZ	EUR	0,8950	0,8950	0,7150			0,7150		0,6800	15.000	0,7500	15.000
Certificate	DE000CN6K8C4	GLENC 1.31TL OPENZ	EUR	2,8550	2,8550	2,6850			2,6850		2,6500	15.000	2,7200	15.000
Certificate	DE000CD63EL2	GLENC 2.32TL OPENZ	EUR	1,7550	1,7550	1,5750			1,5750		1,5400	15.000	1,6100	15.000
Certificate	DE000CD64C38	GLENC 2.68TL OPENZ	EUR	1,3550	1,3550	1,1750			1,1750		1,1400	15.000	1,2100	15.000
Certificate	DE000CV4Z6X2	GLENC 3.56TL OPENZ	EUR	0,3850	0,3850	0,1600			0,1600		0,1600	30.000		
Certificate	NL0011898119	GLPG 45TL OPENB	EUR	41,2300	41,2300	41,2300			41,2300		41,1800	500	41,2800	500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3600	500	3,4300	500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,3900	500	3,4600	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,0200	3,0200	2,9400	604,0000	1	2,9400	200	2,9000	500	2,9700	500
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	500	2,8200	500
Certificate	NL0012585293	GLPG 56TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CY50I16	GLPG 58TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	500	2,6200	500
Certificate	DE000CY50I57	GLPG 58TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	500	2,6800	500
Certificate	DE000CY50I65	GLPG 60TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	500	2,4900	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	500	2,4000	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	500	2,2200	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	500	1,9200	500
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	500	2,0300	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	500	1,5300	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	500	1,4200	500
Certificate	DE000CY52HQ3	GLPG 75TL OPENC	EUR	0,9500	0,9500	0,8900	1395,0000	2	0,9200	1500	0,8800	500	0,9500	500
Certificate	DE000CY52M43	GLPG 75TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	500	1,0800	500
Certificate	DE000CQ5ABR8	GLPG 80TL OPENC	EUR	0,4200	0,4300	0,3900	1339,8000	3	0,4300	3420	0,3900	500	0,4600	500
Certificate	DE000CQ5A5D4	GLPG 90TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	500	1,0000	500
Certificate	DE000CQ5A7J7	GLPG 90TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	500	1,1900	500
Certificate	DE000CQ5A7K5	GLPG 95TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	500	1,7100	500
Certificate	DE000CQ5A5E2	GLPG 95TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	500	1,5000	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	500	2,1300	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	500	1,9100	500
Certificate	DE000CY52QN1	GLPG 105TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4100	500	2,4800	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	500	2,9000	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	500	3,1600	500
Certificate	DE000CY52QP6	GLPG 120TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9100	500	3,9800	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	DE000CN6EN80	GLPG 24.5TL OPENZ	EUR											
Certificate	NL0011898101	GLPG 40.9TL OPENB	EUR	44,9700	44,9700	44,9700			44,9700		44,9200	500	45,0200	500
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	43,2900	43,2900	43,2000	865,8000	1	43,2000		43,1500	500	43,2500	500
Certificate	NL0012016281	GLPG 49.8TL OPENB	EUR	36,6500	36,9000	36,6500	916,2500	1	36,9000	20	36,8500	500	36,9500	500
Certificate	NL0012016489	GLPG 52.3TL OPENB	EUR	34,5800	34,5800	34,5800			34,5800		34,5300	500	34,6300	500
Certificate	NL0012028856	GLPG 54.4BL OPENB	EUR	29,6000	29,6000	28,8500	4440,0000	1	28,8500	150	28,8000	500	28,9000	500
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	32,1900	32,1900	32,1900			32,1900		32,1400	500	32,2400	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	25,1000	25,1000	25,1000			25,1000		25,0500	1.000	25,1400	1.000
Certificate	NL0012100606	GLPG 57.7TL OPENB	EUR	29,6700	29,6700	29,6700			29,6700		29,6200	500	29,7200	500
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	26,9900	26,9900	26,9900			26,9900		26,9400	500	27,0400	500
Certificate	NL0012488019	GLPG 65.7TL OPENB	EUR	22,4100	22,4100	22,4100			22,4100		22,3600	500	22,4600	500
Certificate	NL0012692172	GLPG 68.7TL OPENB	EUR	19,9900	19,9900	19,7000	999,5000	1	19,7000	50	19,6500	500	19,7500	500
Certificate	NL0012693824	GLPG 71.6TL OPENB	EUR	17,2200	17,2200	16,6200	25514,6000	7	16,9900	1530	16,9400	500	17,0400	500
Certificate	NL0012700967	GLPG 71.7BL OPENB	EUR	12,7900	12,7900	11,5500	20583,2200	9	12,4200	1746	12,3700	500	12,4700	500
Certificate	NL0012694657	GLPG 74.7TL OPENB	EUR	14,7700	14,7700	14,1300	38768,0000	11	14,1300	2680	14,4000	744		
Certificate	NL0012696777	GLPG 77.7TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400		15,0000	50	25,4300	215
Certificate	LU1719441559	GLPG 81.6TCIOPENS	EUR	3,3700	3,3700	2,1200	811,7000	5	2,2200	320	2,0400	1.000	2,1400	1.000
Certificate	DE000CE6C4A6	GLPG 98.1TS OPENZ	EUR	1,1600	1,2000	1,1600	3105,0000	3	1,2000	2600				
Certificate	NL0012677264	GLPG 100.2TS OPENB	EUR	29,2400	29,2400	29,2400			29,2400		29,1900	500	29,2900	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	25,3400	25,3400	25,3400			25,3400		25,2900	1.000	25,3800	1.000
Certificate	NL0012677488	GLPG 107.2BS OPENB	EUR	26,3900	27,1800	26,3900	1055,6000	1	27,1800	40	27,1300	500	27,2300	500
Certificate	DE000CE6CEZ3	GLPG 108.3TS OPENZ	EUR										2,1500	680
Certificate	DE000CV4ZL58	GLPG 118.5TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 17.76TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 20.83TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.78TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 35.35TL OPENZ	EUR										2,9000	500
Certificate	DE000CN6JU04	GLPG 38.15TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 41.59TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 41.92BL OPENB	EUR	41,3500	41,3500	41,3500			41,3500		41,3000	500	41,4000	500
Certificate	NL0011899208	GLPG 44.01BL OPENB	EUR	39,2600	39,2600	39,2600			39,2600		39,2100	500	39,3100	500
Certificate	DE000CD61LN7	GLPG 45.49TL OPENZ	EUR	1,9500	1,9500	1,9500	19,5000	1	1,9500	10				
Certificate	NL0011899216	GLPG 46.11BL OPENB	EUR	37,1500	37,1500	37,1500			37,1500		37,1000	500	37,2000	500
Certificate	NL0011915012	GLPG 48.18BL OPENB	EUR	35,0900	35,0900	35,0900			35,0900		35,0400	500	35,1400	500
Certificate	DE000CD62508	GLPG 49.37TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 50.26BL OPENB	EUR	33,0100	33,0100	33,0100			33,0100		32,9600	500	33,0600	500
Certificate	NL0012592794	GLPG 52.05TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012016562	GLPG 52.33BL OPENB	EUR	30,9200	30,9200	30,9200			30,9200		30,8700	500	30,9700	500
Certificate	DE000CD63MR2	GLPG 53.75TL OPENZ	EUR										1,8100	4.000
Certificate	NL0012100044	GLPG 56.46BL OPENB	EUR	26,8400	26,8400	26,8400			26,8400		26,7900	500	26,8900	500
Certificate	DE000CD645U4	GLPG 58.05TL OPENZ	EUR											
Certificate	NL0012100929	GLPG 58.52BL OPENB	EUR	24,7300	24,7300	24,7300			24,7300		24,6800	500	24,7800	500
Certificate	NL0012102263	GLPG 60.58BL OPENB	EUR	22,6700	22,6700	22,6700			22,6700		22,6200	500	22,7200	500
Certificate	NL0012580906	GLPG 62.03TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012113682	GLPG 62.63BL OPENB	EUR	20,2400	20,8400	20,2400	3486,3200	3	20,6300	169	20,5800	500	20,6800	500
Certificate	DE000CE6BH80	GLPG 63.39TL OPENZ	EUR	1,1600	1,1600	1,1400	2134,0000	2	1,1400	1850				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	18,4900	18,4900	18,0600	5160,4000	2	18,0600	280	18,0100	1.000	18,1000	1.000
Certificate	NL0012488100	GLPG 65.67BL OPENB	EUR	17,8400	18,4500	17,8000	14296,6000	5	18,4500	803	18,4000	500	18,5000	500
Certificate	NL0012580898	GLPG 66.04TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	15,3900	15,7000	15,3900	461,7000	1	15,7000	30	15,6500	1.000	15,7400	1.000
Certificate	NL0012700959	GLPG 68.68BL OPENB	EUR	15,7500	15,7500	15,4400	315,0000	1	15,4400	20	15,3900	500	15,4900	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	14,5800	14,5800	13,4000	5276,5000	5	13,8400	375	13,7900	1.000	13,8800	1.000
Certificate	DE000CE6E929	GLPG 69.76TL OPENZ	EUR	1,7100	1,7700	1,6800	9090,5500	5	1,7600	5205	1,1500	100	2,3000	1.086
Certificate	NL0012580880	GLPG 70.04TL OPENH	EUR	1,9300	1,9300	1,9200	1920,0000	1	1,9200	1000				
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	12,5000	12,5000	10,9000	5940,0000	3	11,4700	500	11,4200	1.000	11,5100	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	9,4900	9,4900	9,4900			9,4900		9,4400	1.000	9,5300	1.000
Certificate	NL0012677462	GLPG 74.71BL OPENB	EUR	9,4000	9,4100	8,8000	11570,1000	6	9,4100	1268	9,3600	500	9,4600	171
Certificate	NL0012584601	GLPG 76.01TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012593958	GLPG 76.05TL OPENH	EUR	1,3800	1,3800	1,2300	251,0000	2	1,2800	200				
Certificate	DE000CV424P3	GLPG 76.16TL OPENZ	EUR	1,1800	1,1800	1,0800	3892,4400	4	1,0800	3438	1,0000	250	1,6400	300
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	8,3100	8,3100	6,7200	8478,0000	3	7,3500	1025	7,3000	1.000	7,3900	1.000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR	6,6600	6,6600	5,8100	3390,1000	3	5,8100	535	5,7600	1.000	5,8500	1.000
Certificate	NL0012579684	GLPG 78.05TL OPENH	EUR	1,1900	1,1900	1,1900	606,9000	1	1,1900	510				
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	NL0012579676	GLPG 79.05TL OPENH	EUR	1,1000	1,1000	1,0000	2000,0000	1	1,0000	2000				
Certificate	LU1719387836	GLPG 80.72TCIOPENS	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1574205263	GLPG 86.71TPIOPENS	EUR											
Certificate	LU1719389295	GLPG 87.25TPIOPENS	EUR											
Certificate	LU1719443092	GLPG 88.41TPIOPENS	EUR	7,5000	8,4500	7,5000	2303,7000	2	8,3300	276	8,2800	1.000	8,3700	1.000
Certificate	DE000CV87TH9	GLPG 89.05TS 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	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1719345834	GLPG 92.95TCIOPENS	EUR	12,6700	12,6700	12,6700			12,6700		12,6200	1.000	12,7100	1.000
Certificate	LU1696509345	GLPG 94.71TCIOPENS	EUR											
Certificate	LU1696586681	GLPG 96.66TCIOPENS	EUR	16,2500	16,2500	16,2500			16,2500		16,2000	1.000	16,2900	1.000
Certificate	LU1695167236	GLPG 99.13TCIOPENS	EUR	18,4100	18,4100	18,4100			18,4100		18,3600	1.000	18,4500	1.000
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	500	2,0400	500
Certificate	NL0012548192	GMLTO 34TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	10.000	1,8900	10.000
Certificate	NL0012548184	GMLTO 36TL OPENH	EUR	1,6900	1,7100	1,6900			1,7100		1,7000	10.000	1,7100	10.000
Certificate	NL0012548176	GMLTO 38TL OPENH	EUR	1,5100	1,5300	1,5100			1,5300		1,5200	10.000	1,5300	10.000
Certificate	DE000CY52M76	GMLTO 40TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	500	1,2200	500
Certificate	DE000CY52QQ4	GMLTO 40TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	500	1,0600	500
Certificate	NL0012548168	GMLTO 40TL OPENH	EUR	1,3200	1,3400	1,3200			1,3400		1,3300	10.000	1,3400	10.000
Certificate	NL0012548150	GMLTO 42TL OPENH	EUR	1,1400	1,1600	1,1400			1,1600		1,1500	10.000	1,1600	10.000
Certificate	NL0012549091	GMLTO 44TL OPENH	EUR	0,9600	0,9800	0,9600			0,9800		0,9700	10.000	0,9800	10.000
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6700	500	0,7400	500
Certificate	DE000CY52VJ9	GMLTO 45TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,4900	500	0,5600	500
Certificate	NL0012549943	GMLTO 46TL OPENH	EUR	0,7800	0,8000	0,7800			0,8000		0,7900	10.000	0,8000	10.000
Certificate	DE000CY52QR2	GMLTO 55TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	500	0,6300	500
Certificate	DE000CY52M92	GMLTO 55TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	500	0,8600	500
Certificate	DE000CY52QS0	GMLTO 60TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	500	1,1200	500
Certificate	DE000CY52MA7	GMLTO 60TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	500	1,3800	500
Certificate	DE000CYOAKT6	GMLTO 70TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	500	1,9200	500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	500	2,6800	500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8500	3,8700	3,8500			3,8700		3,8600	10.000	3,8700	10.000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,4800	3,5000	3,4800			3,5000		3,4900	10.000	3,5000	10.000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1100	3,1300	3,1100			3,1300		3,1200	10.000	3,1300	10.000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7600	2,7800	2,7600			2,7800		2,7700	10.000	2,7800	10.000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	1.000	25,7400	1.000
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	10.000	2,5200	10.000
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	1.000	22,9200	1.000
Certificate	NL0012498232	GMLTO 30.1TL OPENB	EUR	21,4900	21,4900	21,4900			21,4900		21,4800	1.000	21,5000	1.000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2100	2,2300	2,2100			2,2300		2,2200	10.000	2,2300	10.000
Certificate	NL0012541767	GMLTO 30.4TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	10.000	2,2200	10.000
Certificate	NL0012370779	GMLTO 30.7TL OPENH	EUR	2,1700	2,1900	2,1700			2,1900		2,1800	10.000	2,1900	10.000
Certificate	NL0012693170	GMLTO 31.6TL OPENB	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	1.000	20,1000	1.000
Certificate	NL0012370753	GMLTO 50.5TS OPENC	EUR	0,6900	0,6900	0,6600			0,6600		0,6500	10.000	0,6600	10.000
Certificate	NL0012370746	GMLTO 51.5TS OPENC	EUR	0,8000	0,8000	0,7700			0,7700		0,7600	10.000	0,7700	10.000
Certificate	NL0012494579	GMLTO 53.48OC1218B	EUR	52,2500	52,2500	52,2500			52,2500		52,2500	1.000	52,7000	50
Certificate	NL0012523898	GMLTO 55.4TS OPENC	EUR	1,2300	1,2300	1,2000			1,2000		1,1900	10.000	1,2000	10.000
Certificate	NL0012206783	GMLTO 58.7TS OPENC	EUR	1,6100	1,6100	1,5800			1,5800		1,5700	10.000	1,5800	10.000
Certificate	NL0012437891	GMLTO 63.3TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.000	2,0800	10.000
Certificate	NL0011425418	GMLTO 64.5TS OPENC	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	1.000	20,3300	1.000
Certificate	NL0011991039	GMLTO 65.6TS OPENC	EUR	2,3700	2,3700	2,3400			2,3400		2,3300	10.000	2,3400	10.000
Certificate	NL0012435267	GMLTO 71.2TS OPENC	EUR	2,9900	2,9900	2,9600			2,9600		2,9500	10.000	2,9600	10.000
Certificate	NL0012240147	GMLTO 74.4TS OPENC	EUR	3,3500	3,3500	3,3200			3,3200		3,3100	10.000	3,3200	10.000
Certificate	NL0012330187	GMLTO 84.8TS OPENC	EUR	4,4900	4,4900	4,4600			4,4600		4,4500	10.000	4,4600	10.000
Certificate	NL0011713904	GMLTO 97.4TS OPENC	EUR	5,9000	5,9000	5,8700			5,8700		5,8600	10.000	5,8700	10.000
Certificate	DE000CF6F264	GMLTO26.02TL OPENZ	EUR	2,3100	2,3400	2,3100			2,3400		2,3400	10.500		
Certificate	NL0012488951	GMLTO26.43BL OPENC	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	1.000	24,0100	1.000
Certificate	DE000CE6EYY0	GMLTO28.05TL OPENZ	EUR	2,1000	2,1400	2,1000			2,1400		2,1400	10.500		
Certificate	NL0012500581	GMLTO28.46BL OPENC	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	1.000	21,9800	1.000
Certificate	DE000CE6EMM0	GMLTO30.11TL OPENZ	EUR	1,9000	1,9400	1,9000			1,9400		2,0000	2.102	2,4000	250
Certificate	NL0012279590	GMLTO30.48BL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	1,9900	10.000
Certificate	DE000CV4Z1N4	GMLTO31.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLTO32.51BL OPENC	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	1.000	17,9300	1.000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	5,5100	5,5100	5,5100			5,5100		5,5100	1.000		
Certificate	NL0011442587	GMLTO62.54BS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10.000	1,4200	10.000
Certificate	DE000CR95779	GMLTO62.61TS OPENZ	EUR	1,3200	1,3200	1,2800			1,2800		1,2800	10.500		
Certificate	NL0010132064	GMOTR 14.4TL OPENC	EUR	19,2900	19,2900	19,2900			19,2900		19,2900	3.000	26,2000	170
Certificate	NL0009938836	GMOTR12.14TL OPENC	EUR	20,9800	20,9800	20,9800			20,9800		20,9800	3.000		
Certificate	NL0011903802	GMOTR25.84TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400		10,8400	3.000		
Certificate	NL0011917034	GMOTR28.64TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7700	3.000		
Certificate	DE000VNV610B3	GOLD LEVOPENV	EUR	12,0250	12,0250	12,0250			12,0250		12,0000	15.400	12,0500	15.400
Certificate	DE000VNV610A5	GOLD LEVOPENV	EUR	12,1950	12,1950	12,1950			12,1950		12,1800	22.500	12,2100	22.500
Certificate	DE000VNV61296	GOLD LEVOPENV	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	40.400	13,4300	40.400
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	75.000	8,6200	75.000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1400	35.000	9,1900	35.000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,8700	20.000	7,9400	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	NL0000778801	GOLD PI OPENN	EUR	10,7500	10,7500	10,7500			10,7500		10,7500	15.000		
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7260	0,7260	0,7260			0,7260		0,7240	261.000	0,7280	261.000
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	92.000	5,9400	92.000
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	135.800	2,0400	135.800
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	60.000	5,4100	60.000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,7480	2,7480	2,7480			2,7480		2,7350	60.000	2,7600	60.000
Certificate	NL0000457703	GOLD 588TL OPENB	EUR	62,4000	62,4000	62,4000			62,4000		62,4000	5.000		
Certificate	NL0000457679	GOLD 605TL OPENB	EUR	61,1000	61,1000	61,1000			61,1000		61,1000	5.000		
Certificate	NL0000459378	GOLD 623TL OPENB	EUR	59,6400	59,6400	59,6400			59,6400		59,6400	5.000		
Certificate	NL0000452894	GOLD 638TL OPENB	EUR	58,5000	58,5000	58,5000			58,5000		58,5000	5.000		
Certificate	NL0000174795	GOLD 652TL OPENB	EUR	57,4500	57,4500	57,4500			57,4500		57,4300	5.000	57,4700	5.000
Certificate	NL0000430742	GOLD 654TL OPENB	EUR	57,3000	57,3000	57,3000			57,3000		57,2800	5.000	57,3200	5.000
Certificate	NL0000431138	GOLD 682TL OPENB	EUR	55,1000	55,1000	55,1000			55,1000		55,0800	5.000	55,1200	5.000
Certificate	NL0000171015	GOLD 706TL OPENB	EUR	53,2300	53,2300	53,2300			53,2300		53,2100	5.000	53,2500	5.000
Certificate	NL0000171262	GOLD 721TL OPENB	EUR	52,0800	52,0800	52,0800			52,0800		52,0600	5.000	52,1000	5.000
Certificate	NL0000172435	GOLD 747TL OPENB	EUR	50,0900	50,0900	50,0900			50,0900		50,0700	5.000	50,1100	5.000
Certificate	NL0000172443	GOLD 761TL OPENB	EUR	48,9900	48,9900	48,9900			48,9900		48,9700	5.000	49,0100	5.000
Certificate	NL0000174092	GOLD 773TL OPENB	EUR	48,1100	48,1100	48,1100			48,1100		48,0900	5.000	48,1300	5.000
Certificate	NL0000173045	GOLD 789TL OPENB	EUR	46,8000	46,8000	46,8000			46,8000		46,7800	5.000	46,8200	5.000
Certificate	NL0000377968	GOLD 809TL OPENB	EUR	43,4500	43,4500	43,4500			43,4500		43,4300	5.000	43,4700	5.000
Certificate	NL0000078327	GOLD 841TL OPENB	EUR	42,8400	42,8400	42,8400			42,8400		42,8200	5.000	42,8600	5.000
Certificate	NL0006473126	GOLD 881TL OPENB	EUR	37,7100	37,7100	37,7100			37,7100		37,6900	5.000	37,7300	5.000
Certificate	NL0006518250	GOLD 906TL OPENB	EUR	35,6800	35,6800	35,6800			35,6800		35,6600	5.000	35,7000	5.000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	28,8300	28,8300	28,8300			28,8300		28,8200	10.000	28,8400	10.000
Certificate	NL0006520884	GOLD 933TL OPENB	EUR	33,5600	33,5600	33,5600			33,5600		33,5400	5.000	33,5800	5.000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	26,2400	26,2400	26,2400			26,2400		26,2300	10.000	26,2500	10.000
Certificate	NL0006521288	GOLD 959TL OPENB	EUR	31,4500	31,4500	31,4500			31,4500		31,4300	5.000	31,4700	5.000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	10.000	25,7200	10.000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	10.000	23,6700	10.000
Certificate	NL0010876017	GOLD 985TL OPENB	EUR	29,4300	29,4300	29,4300			29,4300		29,4100	10.000	29,4500	10.000
Certificate	NL0006527384	GOLD 988TL OPENB	EUR	29,2000	29,2000	29,2000			29,2000		29,1800	5.000	29,2200	5.000
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	10.000	21,2600	10.000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	10.000	22,2700	10.000
Certificate	DE000CR9R201	GOLD 1003TL OPENZ	EUR	26,4800	26,4800	26,4800			26,4800		26,4700	20.000	26,4900	20.000
Certificate	NL0011417555	GOLD 1011TRLOPENH	EUR	26,1500	26,1500	26,1500			26,1500		26,1400	10.000	26,1600	10.000
Certificate	DE000CN6G0N3	GOLD 1013TL OPENZ	EUR	31,6000	31,6000	31,6000			31,6000		31,5700	15.000	31,6300	15.000
Certificate	NL0010897146	GOLD 1017BL OPENB	EUR	25,3950	25,3950	25,3950			25,3950		25,3800	10.000	25,4100	10.000
Certificate	NL0006527392	GOLD 1017TL OPENB	EUR	26,8700	26,8700	26,8700			26,8700		26,8500	5.000	26,8900	5.000
Certificate	NL0011048640	GOLD 1018TL OPENH	EUR	26,6300	26,6300	26,6300			26,6300		26,6200	10.000	26,6400	10.000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	10.000	19,5400	10.000
Certificate	NL0011408125	GOLD 1021TRLOPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	10.000	25,3000	10.000
Certificate	DE000CR9R1Z1	GOLD 1023TL OPENZ	EUR	24,8600	24,8600	24,8600			24,8600		24,8500	20.000	24,8700	20.000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	10.000	18,1800	10.000
Certificate	DE000CC5K2Y8	GOLD 1025TL OPENC	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	10.000	20,1200	10.000
Certificate	NL0011601257	GOLD 1029TL OPENH	EUR	25,8000	25,8000	25,8000			25,8000		25,7900	10.000	25,8100	10.000
Certificate	NL0011417548	GOLD 1033TRLOPENH	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	10.000	24,3900	10.000
Certificate	NL0011048632	GOLD 1040TL OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,9000	10.000	24,9200	10.000
Certificate	DE000CB4TDG7	GOLD 1043TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	200.000	2,3300	197.647
Certificate	NL0011417530	GOLD 1043TRLOPENH	EUR	23,4900	23,4900	23,4900			23,4900		23,4800	10.000	23,5000	10.000
Certificate	NL0006527400	GOLD 1046TL OPENB	EUR	24,5300	24,5300	24,5300			24,5300		24,5100	5.000	24,5500	5.000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	200.000	2,3200	200.000
Certificate	DE000CN6EUV7	GOLD 1053TL OPENZ	EUR	27,5600	27,5600	27,5600			27,5600		27,5300	15.000	27,5900	15.000
Certificate	NL0011417522	GOLD 1055TRLOPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	10.000	22,5300	10.000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	10.000	16,8600	10.000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	20.000	20,6300	20.000
Certificate	NL0011048624	GOLD 1062TL OPENH	EUR	23,1800	23,1800	23,1800			23,1800		23,1700	10.000	23,1900	10.000
Certificate	NL0011408117	GOLD 1066TRLOPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	10.000	21,6400	10.000
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	20.000	22,3300	20.000
Certificate	NL0010441531	GOLD 1072BL OPENB	EUR	20,9350	20,9350	20,9350			20,9350		20,9200	5.000	20,9500	5.000
Certificate	NL0009071398	GOLD 1073TL OPENB	EUR	22,4200	22,4200	22,4200			22,4200		22,4000	5.000	22,4400	5.000
Certificate	NL0010897153	GOLD 1074BL OPENB	EUR	20,8050	20,8050	20,8050			20,8050		20,7900	10.000	20,8200	10.000
Certificate	NL0012101489	GOLD 1077TL OPENB	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	25.000	22,1200	24.616
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	10.000	15,2000	10.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	20.000	18,9900	20.000
Certificate	DE000CB4TPD8	GOLD 1081TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	200.000	2,0200	187.827
Certificate	NL0011048616	GOLD 1083TL OPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	10.000	21,4600	10.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	20.000	20,7100	20.000
Certificate	NL0011417514	GOLD 1087TRLOPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	10.000	19,9300	10.000
Certificate	NL0011594080	GOLD 1093TL OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	10.000	20,6800	10.000
Certificate	NL0010876025	GOLD 1094TL OPENB	EUR	20,7050	20,7050	20,7050			20,7050		20,6900	10.000	20,7200	10.000
Certificate	NL0012099683	GOLD 1095BL OPENB	EUR	19,3200	19,4600	19,0700	1159,2000	4	19,0700		19,0600	25.000	19,0800	25.000
Certificate	DE000CR9R4Z5	GOLD 1095TL OPENZ	EUR	23,4000	23,4000	23,4000			23,4000		23,3700	15.000	23,4300	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	NL0009170935	GOLD 1096TL OPENB	EUR	20,5850	20,5850	20,5850			20,5850		20,5700	5.000	20,6000	5.000
Certificate	NL0011417506	GOLD 1098TRLOPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	10.000	19,0800	10.000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	200.000	1,9100	200.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	10.000	15,5600	10.000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	10.000	18,8300	10.000
Certificate	NL0011048608	GOLD 1105TL OPENH	EUR	19,7200	19,7200	19,7200			19,7100		19,7000	10.000	19,7300	10.000
Certificate	NL0011263561	GOLD 1107BL OPENB	EUR	18,1450	18,1450	18,1450			18,1450		18,1300	10.000	18,1600	10.000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	20.000	19,1100	20.000
Certificate	DE000CR9QX90	GOLD 1107TL OPENZ	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	20.000	18,0400	20.000
Certificate	NL0011594072	GOLD 1108TL OPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	10.000	19,5000	10.000
Certificate	NL0011407705	GOLD 1108TRLOPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	10.000	18,2400	10.000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	17,0900	17,0900	16,6700			16,6700		16,6600	25.000	16,6700	25.000
Certificate	NL0011594064	GOLD 1112TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	10.000	19,1500	10.000
Certificate	NL0011593520	GOLD 1118TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	10.000	18,7100	10.000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	10.000	18,0200	10.000
Certificate	NL0011530860	GOLD 1121TL OPENB	EUR	18,5750	18,5750	18,5750			18,5750		18,5600	10.000	18,5900	10.000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	10.000	13,4400	10.000
Certificate	NL0011593512	GOLD 1128TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	10.000	17,8700	10.000
Certificate	DE000CR9QUV7	GOLD 1128TL OPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	20.000	16,3900	20.000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	20.000	17,4900	20.000
Certificate	NL0011812300	GOLD 1130TL OPENB	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	25.000	17,8800	25.000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	20.000	15,6900	20.000
Certificate	NL0011594056	GOLD 1131TL OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	10.000	17,6300	10.000
Certificate	NL0011407697	GOLD 1131TRLOPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	10.000	16,4200	10.000
Certificate	NL0011259635	GOLD 1134BL OPENB	EUR	15,8950	15,8950	15,8950			15,8950		15,8800	10.000	15,9100	10.000
Certificate	DE000CR9R4X0	GOLD 1135TL OPENZ	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	15.000	19,4200	15.000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	10.000	14,4900	10.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	10.000	12,1800	10.000
Certificate	NL0011590807	GOLD 1141TRLOPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	10.000	15,5700	10.000
Certificate	NL0011601240	GOLD 1146TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	10.000	16,4900	10.000
Certificate	NL0011812409	GOLD 1148BL OPENB	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	25.000	14,7800	25.000
Certificate	NL0011540240	GOLD 1148TL OPENB	EUR	16,4650	16,4650	16,4650			16,4650		16,4500	10.000	16,4800	10.000
Certificate	DE000CR9QUU9	GOLD 1148TL OPENZ	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	20.000	14,7600	20.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	20.000	15,8700	20.000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	200.000	1,5100	200.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	10.000	15,3000	10.000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	20.000	14,0400	20.000
Certificate	NL0011812318	GOLD 1156TL OPENB	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	25.000	15,7800	25.000
Certificate	NL0011601232	GOLD 1156TL OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	10.000	15,6500	10.000
Certificate	DE000CR4GXV3	GOLD 1156TL OPENZ	EUR	17,2800	17,2800	17,2800			17,2800		17,2500	15.000	17,3100	15.000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	12,9600	12,9600	12,5100			12,5100		12,5000	25.000	12,5100	25.000
Certificate	NL0011593066	GOLD 1159TRLOPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	10.000	14,1800	10.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	10.000	10,6400	10.000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	10.000	14,8100	10.000
Certificate	NL0011639257	GOLD 1162BL OPENB	EUR	13,6750	13,6750	13,6750			13,6750		13,6600	10.000	13,6900	10.000
Certificate	NL0011601224	GOLD 1167TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	10.000	14,8000	10.000
Certificate	DE000CN6HP28	GOLD 1169TL OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	20.000	13,0100	20.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	20.000	14,2500	20.000
Certificate	NL0011593058	GOLD 1170TRLOPENH	EUR	13,7000	13,7000	13,2800	3355,6000	3	13,2800	250	13,2700	10.000	13,2900	10.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	20.000	12,3800	20.000
Certificate	NL0011812417	GOLD 1174BL OPENB	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	25.000	12,6900	25.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	10.000	12,7500	10.000
Certificate	NL0012103667	GOLD 1180TL OPENB	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	25.000	13,8500	25.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	1,0000	1,0000	0,9600	100,0000	1	0,9600	100	0,9500	10.000	0,9600	10.000
Certificate	NL0011705140	GOLD 1183TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	10.000	12,1800	10.000
Certificate	DE000CD64BK8	GOLD 1189TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	20.000	11,3600	20.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	20.000	12,6200	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	20.000	10,7300	20.000
Certificate	DE000CR9QXD9	GOLD 1196TL OPENZ	EUR	13,3500	13,3500	13,3500			13,3500		13,3200	15.000	13,3800	15.000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	200.000	1,1000	199.986
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	8,9600	8,9600	8,5000	224,0000	1	8,5000	25	8,4900	10.000	8,5100	10.000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	10.000	9,3500	10.000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	10.000	10,7300	10.000
Certificate	NL0012104608	GOLD 1206TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	25.000	11,8300	25.000
Certificate	NL0012104020	GOLD 1209BL OPENB	EUR	9,8000	9,8200	9,8000	9800,0000	1	9,8200	1000	9,8100	25.000	9,8300	24.000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	8,8600	8,8600	8,4000			8,4000		8,3900	25.000	8,4000	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	20.000	11,0600	20.000
Certificate	DE000CD64BL6	GOLD 1209TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	20.000	9,7300	20.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	10.000	7,8400	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	20.000	9,0900	20.000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	10.000	7,0100	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	20.000	7,4500	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	10,000	9,4300	10,000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	20,000	9,4700	20,000
Certificate	DE000CD64D94	GOLD 1230TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	20,000	8,0500	20,000
Certificate	NL0012108500	GOLD 1231TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	25,000	9,8300	25,000
Certificate	NL0012105936	GOLD 1235BL OPENB	EUR	8,0900	8,0900	7,7000	1998,0000	3	7,7000	250	7,6900	25,000	7,7100	24,950
Certificate	DE000CD64EU1	GOLD 1235TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	15,000	9,4200	15,000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	10,000	8,6000	10,000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	DE000CE6DZ26	GOLD 1250TL OPENZ	EUR	6,8800	6,8800	6,4200	3845,2500	3	6,4200	575	6,4100	20,000	6,4300	20,000
Certificate	NL0012695266	GOLD 1251TL OPENB	EUR	8,2500	8,2500	8,2200	8250,0000	1	8,2200	1000	8,2100	25,000	8,2300	25,000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	5,6200	5,6200	5,1400			5,1400		5,1300	25,000	5,1400	25,000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	20,000	5,8300	20,000
Certificate	NL0012696017	GOLD 1255BL OPENB	EUR	6,0300	6,1000	6,0300	603,0000	1	6,1000	100	6,0900	25,000	6,1100	25,000
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10,000	5,4100	10,000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	10,000	4,9400	10,000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	10,000	8,0400	10,000
Certificate	NL0012696033	GOLD 1269TL OPENB	EUR	7,0100	7,0100	6,5500	10819,5000	2	6,7400	1550	6,7300	25,000	6,7500	25,000
Certificate	NL0012696546	GOLD 1269TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	25,000	6,7600	25,000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	10,000	4,1200	10,000
Certificate	DE000CV426M5	GOLD 1270TL OPENZ	EUR	5,1600	5,1600	4,8000	516,0000	1	4,8000	100	4,7900	20,000	4,8100	20,000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	3,9800	3,9800	3,5000			3,5000		3,4900	25,000	3,5000	25,000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	4,1965	4,1965	4,1965			4,1965		4,1880	20,000	4,2050	20,000
Certificate	NL0012696892	GOLD 1275BL OPENB	EUR	4,8100	4,8200	4,4700	45920,0000	6	4,4700	9750	4,4600	25,000	4,4800	25,000
Certificate	DE000CV426Z7	GOLD 1275TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	150,000	0,5500	150,000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	3,6100	3,6100	3,1900	6141,8700	6	3,3000		3,2900	10,000	3,3100	10,000
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	10,000	6,4600	10,000
Certificate	DE000CX01XLO	GOLD 1280TL OPENC	EUR											
Certificate	NL0012697031	GOLD 1289TL OPENB	EUR	5,5400	5,5400	5,0500	242123,0000	9	5,1600	45700	5,1500	25,000	5,1700	25,000
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	10,000	2,7300	10,000
Certificate	DE000CV428Q2	GOLD 1290TL OPENZ	EUR	3,2700	3,2700	3,1600	294,3000	1	3,1600	90	3,1500	20,000	3,1700	20,000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	2,5885	2,5885	2,5885			2,5885		2,5800	20,000	2,5970	20,000
Certificate	NL0012676910	GOLD 1295BL OPENB	EUR	3,2500	3,2500	2,7400	15396,0000	6	2,8500	5400	2,8400	25,000	2,8600	25,000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CQ5AAC2	GOLD 1300TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	10,000	5,2900	10,000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CY525F3	GOLD 1300TL OPENC	EUR	2,1600	2,3800	1,9000	1758,5000	7	1,9000	790	1,8900	10,000	1,9100	10,000
Certificate	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	NL0012772693	GOLD 1307TL OPENB	EUR											
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012497523	GOLD 1316BS OPENB	EUR											
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR											
Certificate	LU1696583233	GOLD 1317TCIOPENS	EUR											
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	NL0012690044	GOLD 1325TL OPENB	EUR											
Certificate	DE000VL8XJ1	GOLD 1343TS OPENV	EUR											
Certificate	DE000CV880G4	GOLD 1345TS OPENZ	EUR											
Certificate	NL0012690838	GOLD 1348TS OPENB	EUR	3,5900	3,9500	3,5900	2154,0000	1	3,9500	600	3,9400	25,000	3,9600	25,000
Certificate	DE000CV880F6	GOLD 1348TS OPENZ	EUR	1,5200	1,8600	1,2900	5642,5000	13	1,7450	3700	1,7400	20,000	1,7500	19,800
Certificate	DE000CQ5ACE4	GOLD 1350TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10,000	1,8400	10,000
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR											
Certificate	LU1696500476	GOLD 1354TPIOPENS	EUR											
Certificate	NL0012770812	GOLD 1356BS OPENB	EUR	2,1700	2,5600	2,1700	1364,2000	6	2,4800	560	2,4700	25,000	2,4900	25,000
Certificate	LU1719440239	GOLD 1358TPIOPENS	EUR	2,2800	2,7900	2,2800			2,7900		2,7800	30,000	2,7900	25,000
Certificate	LU1719383926	GOLD 1358TPIOPENS	EUR											
Certificate	DE000CQ5A743	GOLD 1360TS OPENC	EUR	2,4700	2,6100	2,4300	1988,0000	4	2,6100	800	2,6000	10,000	2,6200	10,000
Certificate	DE000CV87J75	GOLD 1368TS OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	20,000	3,3700	20,000
Certificate	NL0011600903	GOLD 1369TRSOPENH	EUR	3,4600	3,8500	3,4600	1796,0000	2	3,8500	500	3,8400	10,000	3,8600	10,000
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	5,4500	5,7000	5,4500	11150,0000	2	5,6600	2000	5,6500	24,000	5,6700	25,000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	2,8965	2,8965	2,8965			2,8965		2,8880	20,000	2,9050	20,000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	20,000	5,1100	20,000
Certificate	NL0011899745	GOLD 1376BS OPENB	EUR	3,8400	4,0900	3,8400	384,0000	1	4,0900	100	4,0800	25,000	4,1000	25,000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	10,000	7,4500	10,000
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	10,000	7,4800	10,000
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	10,000	7,5300	10,000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	3,4100	3,7200	3,3500	14637,5700	10	3,7200	4218	3,7100	10,000	3,7300	10,000
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	10,000	7,4300	10,000
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	10,000	7,5600	10,000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	10,000	7,4600	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	DE000CX00UD5	GOLD 1380TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10.000	5,4100	10.000
Certificate	DE000CV52CT8	GOLD 1380TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	10.000	7,5300	10.000
Certificate	DE000CV42RD7	GOLD 1384TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	150.000	0,5900	150.000
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	10.000	6,9700	10.000
Certificate	DE000CV42V07	GOLD 1387TS OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	20.000	4,9700	20.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	10.000	4,0400	10.000
Certificate	DE000CV518B8	GOLD 1390TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	10.000	4,9400	10.000
Certificate	NL0010377610	GOLD 1391TS OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,4800	20.000		
Certificate	NL0011705074	GOLD 1393TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	10.000	5,7600	10.000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	20.000	6,7300	20.000
Certificate	NL0012696900	GOLD 1396BS OPENB	EUR	5,5000	5,7200	5,2200	1703,0000	3	5,7200	310	5,7100	25.000	5,7300	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	8,0700	8,1200	7,7700	7920,0000	2	8,1200	1000	8,1100	25.000	8,1300	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	200.000	0,5600	200.000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	4,4985	4,4985	4,4985			4,4985		4,4900	20.000	4,5070	20.000
Certificate	NL0010377040	GOLD 1403BS OPENB	EUR	6,2550	6,2550	6,2550			6,2550		6,2400	20.000	6,2700	20.000
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	10.000	8,7300	10.000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	5,8100	6,3400	5,8100			6,3400		6,3300	25.000	6,3400	24.760
Certificate	DE000CN6JEK9	GOLD 1408TS OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	20.000	6,6900	20.000
Certificate	DE000CV52W58	GOLD 1410TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	10.000	6,6600	10.000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	10.000	5,6500	10.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	20.000	8,3800	20.000
Certificate	NL0012676928	GOLD 1416BS OPENB	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	25.000	7,3500	25.000
Certificate	NL0011417456	GOLD 1418TRSOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	10.000	7,7900	10.000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	25.000	9,7200	25.000
Certificate	DE000CV517Y2	GOLD 1420TS OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	10.000	10,7900	10.000
Certificate	DE000CV51NT7	GOLD 1420TS OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	10.000	10,8000	10.000
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	10.000	10,9000	10.000
Certificate	DE000CV52962	GOLD 1420TS OPENC	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	10.000	10,8500	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	10.000	8,7000	10.000
Certificate	DE000CV52NR9	GOLD 1420TS OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	10.000	10,8800	10.000
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	10.000	7,4700	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	20.000	6,1000	20.000
Certificate	DE000CN6KFD9	GOLD 1424TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300		9,8000	15.000	9,8600	15.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	10.000	6,9700	10.000
Certificate	DE000CN6LC84	GOLD 1427TS OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	20.000	8,1800	20.000
Certificate	NL0011048350	GOLD 1429TS OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	10.000	10,6100	10.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	20.000	10,0200	20.000
Certificate	NL0012680177	GOLD 1436BS OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	25.000	8,9800	25.000
Certificate	DE000CV50WP8	GOLD 1440TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	10.000	8,9800	10.000
Certificate	DE000CV50Z20	GOLD 1440TS OPENC	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	10.000	12,4500	10.000
Certificate	DE000CV518K9	GOLD 1440TS OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	10.000	12,4700	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	20.000	7,7200	20.000
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	10.000	11,9700	10.000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	12,0800	12,0800	12,0800			12,0800		12,0800	15.000		
Certificate	DE000CN6LC92	GOLD 1447TS OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	20.000	9,8000	20.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	200.000	0,9600	200.000
Certificate	DE000CV16QB1	GOLD 1450TS OPENC	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	10.000	13,0900	10.000
Certificate	DE000CV16Q28	GOLD 1450TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	10.000	9,6000	10.000
Certificate	NL0011705066	GOLD 1451TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	10.000	10,5200	10.000
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	9,6000	10,1400	9,6000			10,1400		10,1300	25.000	10,1400	25.000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	20.000	11,6700	20.000
Certificate	DE000CV51BD6	GOLD 1460TS OPENC	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	10.000	10,6200	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	20.000	9,3200	20.000
Certificate	DE000CN6KFE7	GOLD 1464TS OPENZ	EUR	13,8200	13,8200	13,8200			13,8200		13,7900	15.000	13,8500	15.000
Certificate	DE000CD61CH8	GOLD 1466TS OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	20.000	11,3600	20.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	14,2500	14,2500	14,2500			14,2500		14,2500	10.000		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	20.000	13,3200	20.000
Certificate	NL0011417449	GOLD 1475TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	10.000	12,3800	10.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	10.000	11,1500	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	20.000	10,9400	20.000
Certificate	DE000CV52970	GOLD 1480TS OPENC	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	10.000	15,8700	10.000
Certificate	DE000CV518L7	GOLD 1480TS OPENC	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	10.000	15,8100	10.000
Certificate	DE000CD61XA9	GOLD 1484TS OPENZ	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	20.000	12,8500	20.000
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	10.000	15,2300	10.000
Certificate	NL0012694624	GOLD 1498TS OPENB	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	25.000	16,4100	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	20.000	12,5500	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	200.000	1,3600	200.000
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	13,6300	14,1900	13,6300			14,1900		14,1800	25.000	14,1900	25.000
Certificate	DE000CD61XB7	GOLD 1504TS OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	20.000	14,4700	20.000
Certificate	DE000CE6CFH8	GOLD 1504TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	150.000	1,7800	150.000
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	10.000	16,9700	10.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	20.000	14,1600	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	10.000	19,1500	10.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	10.000	15,4800	10.000
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	10.000	19,2700	10.000
Certificate	DE000CD62197	GOLD 1524TS OPENZ	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	20.000	16,1000	20.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	10.000	12,9500	10.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	20.000	15,8700	20.000
Certificate	NL0011417431	GOLD 1532TRSOPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	10.000	17,0300	10.000
Certificate	DE000CE6EQR0	GOLD 1543TS OPENZ	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	20.000	17,6300	20.000
Certificate	DE000CE6EQW0	GOLD 1543TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	150.000	2,1800	150.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	200.000	1,7700	200.000
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	10.000	18,8300	10.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	10.000	22,4900	10.000
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	10.000	22,6600	10.000
Certificate	DE000CE6EQX8	GOLD 1583TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	150.000	2,5700	150.000
Certificate	NL0011417423	GOLD 1588TRSOPENH	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	10.000	21,5700	10.000
Certificate	DE000CN6JEL7	GOLD 1607TS OPENZ	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	20.000	22,8700	20.000
Certificate	DE000CV50889	GOLD 1623TS OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	150.000	2,9700	150.000
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	10.000	27,4900	10.000
Certificate	DE000CV87HK8	GOLD 1647TS OPENZ	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	20.000	26,1100	20.000
Certificate	NL0011048335	GOLD 1659TS OPENH	EUR	29,6800	29,6800	29,6800			29,6800		29,6700	10.000	29,6900	10.000
Certificate	DE000CV50897	GOLD 1663TS OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	150.000	3,3700	150.000
Certificate	NL0011600895	GOLD 1675TRSOPENH	EUR	28,6200	28,6200	28,6200			28,6200		28,6100	10.000	28,6300	10.000
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	31,5700	31,5700	31,5700			31,5700		31,5700	5.000		
Certificate	DE000CV87HL6	GOLD 1687TS OPENZ	EUR	29,3500	29,3500	29,3500			29,3500		29,3400	20.000	29,3600	20.000
Certificate	NL0011603139	GOLD 1756TS OPENH	EUR	37,7000	37,7000	37,7000			37,7000		37,6900	10.000	37,7100	10.000
Certificate	DE000CV87HM4	GOLD 1767TS OPENZ	EUR	35,8500	35,8500	35,8500			35,8500		35,8400	20.000	35,8600	20.000
Certificate	NL0011705058	GOLD 1776TRSOPENH	EUR	36,8200	36,8200	36,8200			36,8200		36,8100	10.000	36,8300	10.000
Certificate	NL0011048327	GOLD 1813TS OPENH	EUR	42,4000	42,4000	42,4000			42,4000		42,3900	10.000	42,4100	10.000
Certificate	NL0011730395	GOLD 1845TRSOPENH	EUR	42,4400	42,4400	42,4400			42,4400		42,4300	10.000	42,4500	10.000
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	47,6800	47,6800	47,6800			47,6800		47,6700	10.000	47,6900	10.000
Certificate	NL0011048715	GOLD 564.1TL OPENH	EUR	62,8900	62,8900	62,8900			62,8900		62,8800	20.000	62,9000	20.000
Certificate	NL0011048707	GOLD 650.7TL OPENH	EUR	55,9800	55,9800	55,9800			55,9800		55,9700	20.000	55,9900	20.000
Certificate	NL0011048699	GOLD 737.2TL OPENH	EUR	49,0700	49,0700	49,0700			49,0700		49,0600	10.000	49,0800	10.000
Certificate	NL0011601265	GOLD 806.3TL OPENH	EUR	43,5600	43,5600	43,5600			43,5600		43,5500	10.000	43,5700	10.000
Certificate	NL0011408166	GOLD 845.5TRL OPENH	EUR	39,5700	39,5700	39,5700			39,5700		39,5600	10.000	39,5800	10.000
Certificate	NL0011600994	GOLD 846.5TRL OPENH	EUR	39,4900	39,4900	39,4900			39,4900		39,4800	10.000	39,5000	10.000
Certificate	DE000CB1NF30	GOLD 867.4TL OPENZ	EUR	37,5200	37,5200	37,5200			37,5200		37,5100	20.000	37,5300	20.000
Certificate	DE000CN6HP69	GOLD 887.2TL OPENZ	EUR	35,9200	35,9200	35,9200			35,9200		35,9100	20.000	35,9200	20.000
Certificate	NL0011408158	GOLD 889.5TRL OPENH	EUR	36,0000	36,0000	36,0000			36,0000		35,9900	10.000	36,0100	10.000
Certificate	NL0011264742	GOLD 906.6BL OPENB	EUR	34,4050	34,4050	34,4050			34,4050		34,3900	10.000	34,4200	10.000
Certificate	DE000CN6HP51	GOLD 907.3TL OPENZ	EUR	34,2800	34,2800	34,2800			34,2800		34,2700	20.000	34,2900	20.000
Certificate	NL0011048673	GOLD 910.3TL OPENH	EUR	35,2600	35,2600	35,2600			35,2600		35,2500	10.000	35,2700	10.000
Certificate	NL0011423561	GOLD 926.9TL OPENH	EUR	33,9300	33,9300	33,9300			33,9300		33,9200	10.000	33,9400	10.000
Certificate	DE000CN6HP44	GOLD 927.5TL OPENZ	EUR	32,6400	32,6400	32,6400			32,6400		32,6300	20.000	32,6500	20.000
Certificate	NL0011408141	GOLD 934.1TRL OPENH	EUR	32,3800	32,3800	32,3800			32,3800		32,3700	10.000	32,3900	10.000
Certificate	NL0011423553	GOLD 937.6TL OPENH	EUR	33,0900	33,0900	33,0900			33,0900		33,0800	10.000	33,1000	10.000
Certificate	DE000CN6HP36	GOLD 947.6TL OPENZ	EUR	31,0100	31,0100	31,0100			31,0100		31,0000	20.000	31,0100	20.000
Certificate	NL0011590823	GOLD 950.8TRL OPENH	EUR	31,0100	31,0100	31,0100			31,0100		31,0000	10.000	31,0200	10.000
Certificate	NL0011048665	GOLD 953.5TL OPENH	EUR	31,8100	31,8100	31,8100			31,8100		31,8000	10.000	31,8200	10.000
Certificate	DE000CB1NF48	GOLD 967.5TL OPENZ	EUR	29,3900	29,3900	29,3900			29,3900		29,3800	20.000	29,4000	20.000
Certificate	NL0011423546	GOLD 969.5TL OPENH	EUR	30,5300	30,5300	30,5300			30,5300		30,5200	10.000	30,5400	10.000
Certificate	DE000CV420F2	GOLD 971.3TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	150.000	3,5800	150.000
Certificate	NL0011408133	GOLD 977.5TRL OPENH	EUR	28,8500	28,8500	28,8500			28,8500		28,8400	10.000	28,8600	10.000
Certificate	NL0011417688	GOLD 984.3TL OPENH	EUR	29,3600	29,3600	29,3600			29,3600		29,3500	10.000	29,3700	10.000
Certificate	NL0011524517	GOLD 990.1BL OPENB	EUR	27,6150	27,6150	27,6150			27,6150		27,6000	10.000	27,6300	10.000
Certificate	NL0011590815	GOLD 994.4TRL OPENH	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	10.000	27,4800	10.000
Certificate	NL0011048657	GOLD 996.8TL OPENH	EUR	28,3600	28,3600	28,3600			28,3600		28,3500	10.000	28,3700	10.000
Certificate	DE000CN6J224	GOLDC10.81TL OPENZ	EUR	2,4650	2,4750	2,4000	480,0000	1	2,4700	200	2,4700	10.000	2,4800	10.000
Certificate	DE000CN6G5W4	GOLDC9.773TL OPENZ	EUR	3,2750	3,2850	3,2750			3,2850		3,2800	10.000	3,2900	10.000
Certificate	NL0012209902	GOLDF 1051TL OPENH	EUR	24,0100	24,0100	24,0100			24,0100		24,0000	10.000	24,0200	10.000
Certificate	NL0011995592	GOLDF 1073TL OPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	10.000	22,2900	10.000
Certificate	NL0012052393	GOLDF 1079TRL OPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	10.000	20,6300	10.000
Certificate	NL0011735824	GOLDF 1124TRL OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	10.000	16,9400	10.000
Certificate	NL0012054530	GOLDF 1180TL OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	10.000	13,7500	10.000
Certificate	NL0012055164	GOLDF 1190TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	10.000	12,9600	10.000
Certificate	NL0012055461	GOLDF 1200TL OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	10.000	12,1600	10.000
Certificate	NL0012054977	GOLDF 1200TRL OPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	10.000	10,8500	10.000
Certificate	NL0012055545	GOLDF 1210TL OPENH	EUR	11,6400	11,6900	11,3200	322,5200	20	11,3200	28	11,3100	10.000	11,3300	10.000
Certificate	NL0012055255	GOLDF 1211TRL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	10.000	9,9000	10.000
Certificate	NL0012201958	GOLDF 1217TRL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	10.000	9,4400	10.000
Certificate	NL0012055933	GOLDF 1220TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	10.000	10,5400	10.000
Certificate	NL0012537369	GOLDF 1221TRL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	10.000	9,1500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012551485	GOLDF 1227TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	10.000	9,9600	10.000
Certificate	NL0012201941	GOLDF 1228TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	10.000	8,5700	10.000
Certificate	NL0012093926	GOLDF 1231TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	10.000	9,6800	10.000
Certificate	NL0012055495	GOLDF 1232TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	10.000	8,2000	10.000
Certificate	NL0012537351	GOLDF 1237TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	10.000	7,8000	10.000
Certificate	NL0012202519	GOLDF 1243TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	10.000	7,3100	10.000
Certificate	NL0012550933	GOLDF 1248TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	10.000	8,2900	10.000
Certificate	NL0012537344	GOLDF 1249TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	10.000	6,8300	10.000
Certificate	NL0012551287	GOLDF 1256TRLOPENH	EUR	6,4800	6,6200	6,1600	1390,7300	6	6,2600	213	6,2500	10.000	6,2700	10.000
Certificate	NL0012551238	GOLDF 1258TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	10.000	7,5400	10.000
Certificate	NL0012551477	GOLDF 1268TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	10.000	6,7500	10.000
Certificate	NL0012520282	GOLDF 1270TRSOPEH	EUR											
Certificate	NL0012549745	GOLDF 1274TRLOPENH	EUR	5,2000	5,2000	4,8300	2600,0000	1	4,8300	500	4,8200	10.000	4,8400	10.000
Certificate	NL0012551030	GOLDF 1278TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	10.000	4,5300	10.000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551469	GOLDF 1288TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	10.000	5,1500	10.000
Certificate	NL0011995030	GOLDF 1289TRSOPEH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551279	GOLDF 1297TRLOPENH	EUR	3,2700	3,2700	2,9900	948,3000	1	2,9900	290	2,9800	10.000	3,0000	10.000
Certificate	NL0012556492	GOLDF 1305TL OPENH	EUR	4,2100	4,2100	3,7600	12447,0000	5	3,7700	3200	3,7600	10.000	3,7800	10.000
Certificate	NL0012520274	GOLDF 1360TRSOPEH	EUR											
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	10.000	5,6100	10.000
Certificate	NL0012200034	GOLDF 1372TRSOPEH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	10.000	4,0800	10.000
Certificate	NL0012557326	GOLDF 1378TRSOPEH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	10.000	4,5700	10.000
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	10.000	6,8700	10.000
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	10.000	6,9800	10.000
Certificate	NL0012516702	GOLDF 1388TRSOPEH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	10.000	5,3800	10.000
Certificate	NL0012438055	GOLDF 1388TRSOPEH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	10.000	5,3800	10.000
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	10.000	7,2200	10.000
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	10.000	9,7100	10.000
Certificate	NL0012097604	GOLDF 1452TRSOPEH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	10.000	10,5500	10.000
Certificate	NL0012095939	GOLDF 1452TRSOPEH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	10.000	10,5600	10.000
Certificate	NL0012096341	GOLDF 1452TRSOPEH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	10.000	10,5700	10.000
Certificate	NL0012173488	GOLDF 1456TRSOPEH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	10.000	10,9100	10.000
Certificate	NL0012172894	GOLDF 1456TRSOPEH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	10.000	10,9100	10.000
Certificate	NL0012096507	GOLDF 1456TRSOPEH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	10.000	10,8700	10.000
Certificate	NL0012195416	GOLDF 1457TRSOPEH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	10.000	10,9800	10.000
Certificate	NL0012181143	GOLDF 1457TRSOPEH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	10.000	10,9800	10.000
Certificate	NL0012198683	GOLDF 1457TRSOPEH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	10.000	10,9800	10.000
Certificate	NL0012197099	GOLDF 1457TRSOPEH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	10.000	10,9800	10.000
Certificate	NL0012095566	GOLDF 1466TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	10.000	13,6400	10.000
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	10.000	13,6600	10.000
Certificate	NL0011979604	GOLDF 1477TRSOPEH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	10.000	12,5800	10.000
Certificate	NL0012548580	GOLDF 1478TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	10.000	14,6700	10.000
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	10.000	14,7100	10.000
Certificate	NL0011992706	GOLDF 1498TRSOPEH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	10.000	14,3100	10.000
Certificate	NL0011992664	GOLDF 1498TRSOPEH	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	10.000	14,2900	10.000
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	10.000	16,3500	10.000
Certificate	NL0012549208	GOLDF 1498TS OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	10.000	16,3400	10.000
Certificate	NL0011894506	GOLDF 1504TRSOPEH	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	10.000	14,7100	10.000
Certificate	NL0011892609	GOLDF 1523TRSOPEH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	10.000	16,2700	10.000
Certificate	NL0011894019	GOLDF 1523TRSOPEH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	10.000	16,2700	10.000
Certificate	NL0011891676	GOLDF 1523TRSOPEH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	10.000	16,2800	10.000
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	10.000	18,4300	10.000
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	10.000	18,9600	10.000
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	10.000	19,6200	10.000
Certificate	NL0011891601	GOLDF 1549TS OPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	10.000	20,5500	10.000
Certificate	NL0012519086	GOLDF 1568TS OPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,1200	10.000	22,1400	10.000
Certificate	NL0011894324	GOLDF 1569TS OPENH	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	10.000	22,2200	10.000
Certificate	NL0012529820	GOLDF 1577TRSOPEH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	10.000	20,6800	10.000
Certificate	NL0011896238	GOLDF 1582TRSOPEH	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	10.000	21,0900	10.000
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	23,7400	23,7400	23,7400			23,7400		23,7300	10.000	23,7500	10.000
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	24,5600	24,5600	24,5600			24,5600		24,5500	10.000	24,5700	10.000
Certificate	NL0012565857	GOLDF 1608TS OPENH	EUR	25,4500	25,4500	25,4500			25,4500		25,4400	10.000	25,4600	10.000
Certificate	NL0011896113	GOLDF 1611TS OPENH	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	10.000	25,6600	10.000
Certificate	NL0012310577	GOLDF 1658TRSOPEH	EUR	27,2800	27,2800	27,2800			27,2800		27,2700	10.000	27,2900	10.000
Certificate	NL0012311161	GOLDF 1707TS OPENH	EUR	33,6300	33,6300	33,6300			33,6300		33,6200	10.000	33,6400	10.000
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	34,8300	34,8300	34,8300			34,8300		34,8200	10.000	34,8400	10.000
Certificate	NL0011995964	GOLDF 1753TRSOPEH	EUR	35,0200	35,0200	35,0200			35,0200		35,0100	10.000	35,0300	10.000
Certificate	NL0011996210	GOLDF 1753TRSOPEH	EUR	35,0200	35,0200	35,0200			35,0200		35,0100	10.000	35,0300	10.000
Certificate	NL0011997051	GOLDF 1753TRSOPEH	EUR	34,9500	34,9500	34,9500			34,9500		34,9400	10.000	34,9600	10.000
Certificate	NL0011997192	GOLDF 1753TRSOPEH	EUR	34,9500	34,9500	34,9500			34,9500		34,9400	10.000	34,9600	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	NL0011997671	GOLDF 1753TRSOPENH	EUR	34,9800	34,9800	34,9800			34,9800		34,9700	10.000	34,9900	10.000
Certificate	NL0011996392	GOLDF 1754TRSOPENH	EUR	35,0500	35,0500	35,0500			35,0500		35,0400	10.000	35,0600	10.000
Certificate	NL0011996541	GOLDF 1754TRSOPENH	EUR	35,0200	35,0200	35,0200			35,0200		35,0100	10.000	35,0300	10.000
Certificate	NL0012330823	GOLDF 1827TRSOPENH	EUR	40,9600	40,9600	40,9600			40,9600		40,9500	10.000	40,9700	10.000
Certificate	NL0012332811	GOLDF 1827TRSOPENH	EUR	40,9900	40,9900	40,9900			40,9900		40,9800	10.000	41,0000	10.000
Certificate	NL0012333603	GOLDF 1827TRSOPENH	EUR	40,9900	40,9900	40,9900			40,9900		40,9800	10.000	41,0000	10.000
Certificate	NL0012333272	GOLDF 1827TRSOPENH	EUR	40,9800	40,9800	40,9800			40,9800		40,9700	10.000	40,9900	10.000
Certificate	NL0012332050	GOLDF 1827TRSOPENH	EUR	40,9700	40,9700	40,9700			40,9700		40,9600	10.000	40,9800	10.000
Certificate	NL0011891668	GOLDF 1908TRSOPENH	EUR	47,5600	47,5600	47,5600			47,5600		47,5500	10.000	47,5700	10.000
Certificate	NL0011894498	GOLDF 1908TRSOPENH	EUR	47,5900	47,5900	47,5900			47,5900		47,5800	10.000	47,6000	10.000
Certificate	NL0011895008	GOLDF 1908TRSOPENH	EUR	47,5900	47,5900	47,5900			47,5900		47,5800	10.000	47,6000	10.000
Certificate	NL0012313514	GOLDF 1966TS OPENH	EUR	55,0900	55,0900	55,0900			55,0900		55,0800	10.000	55,1000	10.000
Certificate	NL0012439202	GOLDF 1983TRSOPENH	EUR	53,6600	53,6600	53,6600			53,6600		53,6500	10.000	53,6700	10.000
Certificate	NL0012516694	GOLDF 1983TRSOPENH	EUR	53,6500	53,6500	53,6500			53,6500		53,6400	10.000	53,6600	10.000
Certificate	NL0012438048	GOLDF 1983TRSOPENH	EUR	53,6300	53,6300	53,6300			53,6300		53,6200	10.000	53,6400	10.000
Certificate	NL0012432140	GOLDF 2031TS OPENH	EUR	60,5300	60,5300	60,5300			60,5300		60,5200	10.000	60,5400	10.000
Certificate	NL0012437792	GOLDF 2092TS OPENH	EUR	65,5800	65,5800	65,5800			65,5800		65,5700	10.000	65,5900	10.000
Certificate	NL0012439780	GOLDF 2156TS OPENH	EUR	70,8600	70,8600	70,8600			70,8600		70,8500	10.000	70,8700	10.000
Certificate	NL0012057160	GOLDF 757.TRLOPENH	EUR	46,7700	46,7700	46,7700			46,7700		46,7600	10.000	46,7800	10.000
Certificate	NL0012057178	GOLDF693.8TRLOPENH	EUR	51,9000	51,9000	51,9000			51,9000		51,8900	10.000	51,9100	10.000
Certificate	NL0012057822	GOLDF784.5TL OPENH	EUR	45,3000	45,3000	45,3000			45,3000		45,2900	10.000	45,3100	10.000
Certificate	NL0012057152	GOLDF799.3TRLOPENH	EUR	43,3200	43,3200	43,3200			43,3200		43,3100	10.000	43,3300	10.000
Certificate	NL0011990619	GOLDF928.8TRLOPENH	EUR	32,8000	32,8000	32,8000			32,8000		32,7900	10.000	32,8100	10.000
Certificate	NL0000455905	GOUD CT OPENN	EUR											
Certificate	DE000CE6CQP8	GREEN12.32TL OPENZ	EUR										9,2000	300
Certificate	DE000CE6CQN3	GREEN13.92TL OPENZ	EUR											
Certificate	DE000CE6CNO3	GREEN15.51TL OPENZ	EUR											
Certificate	DE000CE6CNP5	GREEN16.97TL OPENZ	EUR										4,0500	880
Certificate	DE000CV4ZUQ3	GRVNV13.34TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CV4ZQ87	GRVNV14.36TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012682777	GRVNV15.25TL OPENB	EUR	3,8700	3,8700	3,8700					3,8500	500	3,8800	500
Certificate	DE000CD63RB5	GRVNV15.36TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0010933560	GRVNV16.26TL OPENB	EUR	2,9200	2,9200	2,9200					2,9000	500	2,9300	500
Certificate	DE000CD63G35	GRVNV16.36TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500				3,3500	1.577
Certificate	NL0012034094	GRVNV17.33TL OPENB	EUR	1,9100	1,9200	1,9100	191,0000	1	1,9200	100	1,9000	500	1,9300	500
Certificate	DE000CD63DQ3	GRVNV17.37TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012682942	GRVNV19.23TS OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	500	2,8000	500
Certificate	DE000CV4ZUR1	GRVNV19.95TS OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012680029	GRVNV20.71TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	500	4,4000	500
Certificate	DE000CV4ZQ20	GRVNV21.94TS OPENZ	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012695530	GRVNV22.19TS OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9700	500	6,0000	500
Certificate	DE000CE6E4W8	GRVNV24.44TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CN6FG88	GRVNV26.94TS OPENZ	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CN6GWP6	GRVNV29.42TS OPENZ	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600		12,5600	20.000		
Certificate	NL0012037402	GS 211.2TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100		5,0100	20.000		
Certificate	NL0012111884	GS 297.1TS OPENB	EUR	5,0850	5,0850	5,0850			5,0850		5,0600	20.000	5,1100	20.000
Certificate	XS1219743553	GSCI STN0419B	EUR	76,4000	76,4000	75,5000			75,5000		75,0000	100.000	76,0000	100.000
Certificate	NL0010115606	HALLJ 25TL OPENB	EUR	19,1700	19,1700	19,1700			19,1700		19,1700	2.000		
Certificate	NL0012246367	HEIDL 102.TS OPENH	EUR	2,8900	3,0400	2,8900			3,0400		2,9900	500	3,0900	500
Certificate	DE000CD62F94	HEIDL 71.9TL OPENZ	EUR	0,9900	0,9900	0,7900	790,0000	1	0,8150	1000	0,8000	5.000	0,8300	5.000
Certificate	NL0012580922	HEIDL 85.6TS OPENH	EUR	1,1300	1,2800	1,1300			1,2800		1,2300	500	1,3300	500
Certificate	NL0012580914	HEIDL 87.6TS OPENH	EUR	1,3400	1,4900	1,3400			1,4900		1,4400	500	1,5400	500
Certificate	NL0011993852	HEIDL102.8TS OPENH	EUR	2,9800	3,1300	2,9800			3,1300		3,0800	500	3,1800	500
Certificate	NL0012245559	HEIDL102.8TS OPENH	EUR	2,9800	3,1300	2,9800			3,1300		3,0800	500	3,1800	500
Certificate	NL0011990346	HEIDL106.5TS OPENH	EUR	3,3700	3,5200	3,3700			3,5200		3,4700	500	3,5700	500
Certificate	NL0011989876	HEIDL108.4TS OPENH	EUR	3,5800	3,7300	3,5800			3,7300		3,6800	500	3,7800	500
Certificate	NL0012541650	HEIDL119.1TS OPENH	EUR	4,7200	4,8700	4,7200			4,8700		4,8200	500	4,9200	500
Certificate	NL0011225545	HEIDL36.96TL OPENH	EUR	4,6500	4,6500	4,5700			4,5700		4,5200	500	4,6200	500
Certificate	DE000CN6GERD7	HEIDL49.87TL OPENZ	EUR	3,1900	3,1900	3,0150			3,0150		3,0000	5.000	3,0300	5.000
Certificate	NL0011225529	HEIDL53.74TL OPENH	EUR	3,0800	3,0800	3,0000			3,0000		2,9500	500	3,0500	500
Certificate	DE000CR9RQR1	HEIDL55.11TL OPENZ	EUR	2,6700	2,6700	2,4950			2,4950		2,4800	5.000	2,5100	5.000
Certificate	DE000CR6Y7D9	HEIDL60.11TL OPENZ	EUR	2,1700	2,1700	1,9850			1,9850		1,9700	5.000	2,0000	5.000
Certificate	NL0011721261	HEIDL63.74TL OPENH	EUR	2,1500	2,1500	2,0700			2,0700		2,0200	500	2,1200	500
Certificate	DE000CN6K0B3	HEIDL64.97TL OPENZ	EUR	1,6800	1,6800	1,5050			1,5050		1,4900	5.000	1,5200	5.000
Certificate	NL0011926852	HEIDL65.62TL OPENH	EUR	1,9700	1,9700	1,8900			1,8900		1,8400	500	1,9400	500
Certificate	NL0011926845	HEIDL67.67TL OPENH	EUR	1,7800	1,7800	1,7000			1,7000		1,6500	500	1,7500	500
Certificate	NL0011927793	HEIDL69.72TL OPENH	EUR	1,5900	1,5900	1,5100			1,5100		1,4600	500	1,5600	500
Certificate	NL0011934708	HEIDL71.76TL OPENH	EUR	1,4000	1,4000	1,3200			1,3200		1,2700	500	1,3700	500
Certificate	NL0011935218	HEIDL73.81TL OPENH	EUR	1,2100	1,2100	0,9800	289,5000	3	1,1300	270	1,0800	500	1,1800	500
Certificate	NL0011970496	HEIDL75.84TL OPENH	EUR	1,0200	1,0200	0,9400			0,9400		0,8900	500	0,9900	500
Certificate	NL0012565253	HEIDL77.75TL OPENH	EUR	0,8400	0,8400	0,7600			0,7600		0,7100	500	0,8100	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	NL0012591788	HEIDL79.74TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,5400	20.000	0,5600	20.000
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012582225	HEIDL89.62TS OPENH	EUR	1,5600	1,7100	1,5600			1,7100		1,6600	500	1,7600	500
Certificate	NL0012565246	HEIDL91.52TS OPENH	EUR	1,7600	1,9100	1,7600			1,9100		1,8600	500	1,9600	500
Certificate	NL0012561674	HEIDL93.42TS OPENH	EUR	1,9700	2,1200	1,9700			2,1200		2,0700	500	2,1700	500
Certificate	NL0012312896	HEIDL97.23TS OPENH	EUR	2,3800	2,5300	2,3800			2,5300		2,4800	500	2,5800	500
Certificate	NL0012034102	HEIJM 4.5TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	1.000	5,8200	1.000
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	1.000	3,3800	1.000
Certificate	NL0012684989	HEIJM 8.8TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0300	1.000		
Certificate	NL0012772461	HEIJM 9.3TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000		2,1000	1.000		
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,6900	6,6900	6,6900			6,6900		6,6600	1.000	6,7100	1.000
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,1900	500	6,2400	500
Certificate	NL0012035893	HEIJM 5.02TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	1.000	5,3700	1.000
Certificate	NL0012102404	HEIJM 5.54TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,8700	1.000	4,9200	1.000
Certificate	NL0012102735	HEIJM 6.04TL OPENB	EUR	4,3200	4,4600	4,3200	129,6000	1	4,4600	30	4,4300	1.000	4,4800	1.000
Certificate	NL0012257836	HEIJM 6.55TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	1.000	4,0400	1.000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	1.000	3,6100	1.000
Certificate	NL0012489223	HEIJM 7.55TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	1.000	3,1700	1.000
Certificate	NL0012504526	HEIJM 7.81TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		3,1600	398	4,1000	500
Certificate	NL0012489470	HEIJM 8.05TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,9500	292		
Certificate	NL0012504534	HEIJM 8.31TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,7300	472		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012774293	HEIJM10.13TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	1.000	2,3000	1.000
Certificate	NL0012691000	HEIJM10.62TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	1.000	2,8800	1.000
Certificate	NL0012690770	HEIJM11.12TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	1.000	3,4600	1.000
Certificate	NL0011092945	HEIJM12.12TS OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,5900	1.000	4,6400	1.000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	5.000	3,7100	5.000
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	32,0600	32,0600	32,0600			32,0600		31,7800	500	32,3400	500
Certificate	NL0011042155	HEINK 58TL OPENH	EUR	31,2300	31,8300	31,2300			31,8300		31,7900	2.000	31,8600	2.000
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6700	5.000	2,7300	5.000
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	5.000	2,9900	5.000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	27,3700	27,3700	27,3700			27,3700		27,0900	500	27,6500	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	30,0800	30,0800	30,0800			30,0800		29,8000	500	30,3600	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	25,2900	25,2900	25,2900			25,2900		25,0100	500	25,5700	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	23,4100	23,4100	23,4100			23,4100		23,1300	500	23,6900	500
Certificate	NL0011142525	HEINK 65TL OPENB	EUR	24,9900	24,9900	24,9900			24,9900		24,9700	2.000	25,0100	2.000
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000C8AE29	HEINK 65TL OPENC	EUR	22,2700	22,2700	22,2700			22,2700		21,9900	500	22,5500	500
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4700	5.000	2,5300	5.000
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	5.000	2,2400	5.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	5.000	1,7000	5.000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	5.000	2,0100	5.000
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	2,7600	2,8600	2,7600			2,8600		2,8300	750	2,8900	750
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,0100	1,0800	1,0100	151,5000	1	1,0800	150	1,0500	5.000	1,1100	5.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	5.000	1,1900	5.000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	5.000	1,4500	5.000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	5.000	1,5300	5.000
Certificate	LU1696511838	HEINK 76TCIOPENB	EUR	9,7200	9,7200	9,7200			9,7200		9,7000	2.500	9,7400	2.500
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	1,2000	1,2850	1,2000			1,2850		1,2500	750	1,3200	750
Certificate	DE000CQ5A0W5	HEINK 80TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5.000	0,6600	5.000
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5.000	1,0200	5.000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CQ5A7M1	HEINK 90TS OPENC	EUR	0,9400	0,9400	0,9100	1,8800	1	0,9100	2	0,8800	5.000	0,9400	5.000
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	5.000	0,5200	5.000
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	86,3700	86,7200	86,3700			86,7200		86,5700	200	86,8700	200
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	87,2800	87,2800	87,2800			87,2800		87,0500	1.000	87,5000	1.000
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	3,2900	3,2900	3,1900			3,1900		3,1600	750	3,2200	750
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	5.000	1,6600	5.000
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	5.000	1,2100	5.000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	5.000	1,8700	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	5.000	0,8400	5.000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	5.000	1,4700	5.000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	5.000	1,2800	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2800	5.000	2,3400	5.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	5.000	2,9100	5.000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	58,6700	59,2700	58,6700			59,2700		59,2300	2.000	59,3000	2.000
Certificate	NL0011042189	HEINK 36.9TL OPENH	EUR	50,8400	51,4400	50,8400			51,4400		51,4000	2.000	51,4700	2.000
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR	49,7900	49,7900	49,7900			49,7900		49,7700	2.000	49,8100	2.000
Certificate	NL0010657144	HEINK 43.6TL OPENB	EUR	44,8900	44,8900	44,8900			44,8900		44,8700	2.000	44,9100	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	NL0011042171	HEINK 45.3TL OPENH	EUR	42,9900	43,5900	42,9900			43,5900		43,5500	2,000	43,6200	2,000
Certificate	NL0010887451	HEINK 48.8TL OPENB	EUR	40,0100	40,0100	40,0100			40,0100		39,9900	2,000	40,0300	2,000
Certificate	NL0011042163	HEINK 53.8TL OPENH	EUR	35,1400	35,7500	35,1400			35,7500		35,7100	2,000	35,7800	2,000
Certificate	NL0010921391	HEINK 58.7TL OPENB	EUR	30,4600	30,8400	30,4600	791,9600	1	30,8400	26	30,8200	2,000	30,8600	2,000
Certificate	NL0011042148	HEINK 62.2TL OPENH	EUR	27,3100	27,9100	27,3100			27,9100		27,8700	2,000	27,9400	2,000
Certificate	NL0010928503	HEINK 62.9TL OPENB	EUR	26,9300	26,9300	26,9300			26,9300		26,9100	2,000	26,9500	2,000
Certificate	NL0012048524	HEINK 66.3TL OPENH	EUR	23,4700	24,0600	23,4700			24,0600		24,0200	2,000	24,0900	2,000
Certificate	NL0012094064	HEINK 69.8TL OPENH	EUR	20,2200	20,8200	20,2200			20,8200		20,7800	2,000	20,8500	2,000
Certificate	NL0012489975	HEINK 70.3TL OPENB	EUR	20,0600	20,0600	20,0600			20,0600		20,0400	2,000	20,0800	2,000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012171946	HEINK 71.8TL OPENH	EUR	18,3600	18,9600	18,3600			18,9600		18,9200	2,000	18,9900	2,000
Certificate	NL0012111355	HEINK 73.3TL OPENB	EUR	17,2800	17,2800	17,2800			17,2800		17,2600	2,000	17,3000	2,000
Certificate	NL0012175319	HEINK 73.8TL OPENH	EUR	16,4900	17,0900	16,4900			17,0900		17,0500	2,000	17,1200	2,000
Certificate	NL0012202949	HEINK 75.9TL OPENH	EUR	14,5700	15,1700	14,5700			15,1700		15,1300	2,000	15,2000	2,000
Certificate	NL0012118806	HEINK 77.3TL OPENB	EUR	13,5000	13,5000	13,5000			13,5000		13,4800	2,000	13,5200	2,000
Certificate	NL0012209241	HEINK 77.8TL OPENH	EUR	12,7400	13,3200	12,7400			13,3200		13,2800	2,000	13,3500	2,000
Certificate	NL0012687552	HEINK 78.8TL OPENB	EUR	12,1800	12,1800	12,1800			12,1800		12,1600	2,000	12,2000	2,000
Certificate	NL0012579015	HEINK 79.8TL OPENH	EUR	10,9100	11,5000	10,9100			11,5000		11,4600	2,000	11,5300	2,000
Certificate	NL0012687669	HEINK 80.3TL OPENB	EUR	10,7800	10,7800	10,7800			10,7800		10,7600	2,000	10,8000	2,000
Certificate	NL0012688295	HEINK 81.7TL OPENB	EUR	9,4000	9,4000	9,4000			9,4000		9,3800	2,000	9,4200	2,000
Certificate	NL0012579007	HEINK 81.8TL OPENH	EUR	9,0500	9,6300	9,0500			9,6300		9,5900	2,000	9,6600	2,000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012689616	HEINK 83.2TL OPENB	EUR	8,0100	8,0100	8,0100			8,0100		7,9900	2,000	8,0300	2,000
Certificate	NL0012580948	HEINK 83.8TL OPENH	EUR	7,2000	7,8000	7,2000			7,8000		7,7600	2,000	7,8300	2,000
Certificate	NL0012773550	HEINK 84.7TL OPENB	EUR	6,6500	6,6500	6,6500	6650,0000	1	6,6500	1000			7,8500	1,000
Certificate	NL0012593461	HEINK 85.8TL OPENH	EUR											
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012595789	HEINK 87.8TS OPENH	EUR	9,9500	9,9500	9,2900			9,2900		9,2500	2,000	9,3200	2,000
Certificate	NL0012774921	HEINK 87.9TS OPENB	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	2,000	9,6500	2,000
Certificate	NL0012682967	HEINK 90.9TS OPENB	EUR	12,9300	12,9300	12,9300			12,9300		12,9100	2,000	12,9500	2,000
Certificate	NL0012555908	HEINK 91.4TS OPENH	EUR	13,7600	13,7600	13,1200			13,1200		13,0800	2,000	13,1500	2,000
Certificate	NL0012580930	HEINK 93.6TS OPENH	EUR	16,1300	16,1300	15,4900			15,4900		15,4500	2,000	15,5200	2,000
Certificate	NL0012269179	HEINK 93.8TS OPENB	EUR	16,0400	16,0400	16,0400			16,0400		16,0200	2,000	16,0600	2,000
Certificate	NL0012490163	HEINK 95.7BS OPENB	EUR	10,7900	10,7900	10,7900			10,7900		10,7700	5,000	10,8100	5,000
Certificate	NL0012275663	HEINK 96.8TS OPENB	EUR	19,2600	19,2600	19,2600			19,2600		19,2400	2,000	19,2800	2,000
Certificate	LU1573721906	HEINK 96.9TCIOPENS	EUR	10,2700	10,2700	10,2700			10,2700		10,2500	2,500	10,2900	2,500
Certificate	NL0011728753	HEINK 96.9TS OPENH	EUR	19,7600	19,7600	19,1000			19,1000		19,0600	2,000	19,1300	2,000
Certificate	NL0011241187	HEINK 97.8TS OPENH	EUR	20,6400	20,6400	19,9800			19,9800		19,9400	2,000	20,0100	2,000
Certificate	NL0012275671	HEINK 99.7TS OPENB	EUR	22,4500	22,4500	22,4500			22,4500		22,4300	2,000	22,4700	2,000
Certificate	DE000CE6D4Q1	HEINK 99.8TS OPENZ	EUR	3,0100	3,0400	2,9100	223,1300	24	2,9100	75	2,8800	750	2,9400	750
Certificate	LU1695219722	HEINK100.2TCIOPENS	EUR	14,8800	14,8800	14,8800			14,8800		14,8600	2,500	14,9000	2,500
Certificate	NL0012696470	HEINK101.6BS OPENB	EUR	16,7300	16,7300	16,7300			16,7300		16,7100	5,000	16,7500	5,000
Certificate	NL0012774426	HEINK102.9TS OPENB	EUR	25,8100	25,8100	25,8100			25,8100		25,7900	2,000	25,8300	2,000
Certificate	NL0012246375	HEINK108.7TS OPENH	EUR	32,4500	32,4500	31,8100			31,8100		31,7700	2,000	31,8400	2,000
Certificate	DE000CV87SK5	HEINK109.8TS OPENZ	EUR	5,0000	5,0000	4,9100			4,9100		4,8800	750	4,9400	750
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.12TL OPENZ	EUR	32,2300	32,7100	32,2300			32,7100		32,5700	150	32,8400	150
Certificate	DE000CR1JCA1	HEINK58.18TL OPENZ	EUR	27,1400	27,6200	27,1400			27,6200		27,4800	150	27,7500	150
Certificate	NL0012099576	HEINK59.78BL OPENB	EUR	26,1100	26,1100	26,1100			26,1100		26,0900	5,000	26,1300	5,000
Certificate	DE000CR4IJ35	HEINK61.62TL OPENZ	EUR	23,7300	24,2100	23,7300			24,2100		24,0700	150	24,3400	150
Certificate	DE000CR6V955	HEINK62.52TL OPENZ	EUR	22,8300	23,3100	22,8300			23,3100		23,1700	150	23,4400	150
Certificate	DE000CR6XCW5	HEINK65.59TL OPENZ	EUR	19,7400	20,2200	19,7400			20,2200		20,0800	150	20,3500	150
Certificate	NL0011539267	HEINK65.99BL OPENB	EUR	19,8800	19,8800	19,8800			19,8800		19,8600	5,000	19,9000	5,000
Certificate	NL0011532023	HEINK68.11BL OPENB	EUR	17,7800	17,7800	17,7800			17,7800		17,7600	5,000	17,8000	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	17,1200	17,1200	17,1200			17,1200		17,1000	2,500	17,1400	2,500
Certificate	NL0012109375	HEINK70.17BL OPENB	EUR	15,7200	15,7200	15,7200			15,7200		15,7000	5,000	15,7400	5,000
Certificate	DE000CE6BG24	HEINK70.56TL OPENZ	EUR	2,9600	3,0600	2,9600			3,0600		3,0300	750	3,0900	750
Certificate	NL0012111611	HEINK74.29BL OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,5800	5,000	11,6200	5,000
Certificate	DE000CE6BR13	HEINK75.54TL OPENZ	EUR	1,9700	2,0600	1,9700			2,0600		2,0300	750	2,0900	750
Certificate	NL0012113930	HEINK76.34BL OPENB	EUR	8,8900	9,5500	8,8900	337,8200	1	9,5500	38	9,5300	5,000	9,5700	5,000
Certificate	NL0012123004	HEINK78.39BL OPENB	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	5,000	7,5200	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	2,500	6,7300	2,500
Certificate	NL0012688188	HEINK80.39BL OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	5,000	5,5200	5,000
Certificate	DE000CV87LG8	HEINK80.52TL OPENZ	EUR	0,9800	1,0800	0,9800			1,0800		1,0500	750	1,1100	750
Certificate	LU1696589198	HEINK82.37TCIOPENS	EUR	3,3000	3,4100	3,3000	330,0000	1	3,4100	100	3,3900	2,500	3,4300	2,500
Certificate	NL0012689939	HEINK82.38BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	5,000	3,5300	5,000
Certificate	NL0012773410	HEINK84.37BL OPENB	EUR	1,3400	1,5200	1,3400	2760,0000	2	1,5200	2000	1,5000	5,000	1,5400	5,000
Certificate	LU1719441633	HEINK85.12TCIOPENS	EUR											
Certificate	LU1719389378	HEINK89.05TCIOPENS	EUR											
Certificate	NL0012687305	HEINK90.27BS OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	5,000	5,3800	5,000
Certificate	LU1695189396	HEINK92.33TCIOPENS	EUR											
Certificate	NL0012266977	HEINK93.25BS OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,3200	5,000	8,3600	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	NL0012490320	HEINK98.65BS OPENB	EUR	13,7400	13,7400	13,7400			13,7400		13,7200	5,000	13,7600	5,000
Certificate	NL0012586614	HENKE 115TS OPENH	EUR	1,9000	1,9000	1,8400			1,8400		1,7900	500	1,8900	500
Certificate	NL0012565261	HENKE 120TS OPENH	EUR	2,4300	2,4300	2,3800			2,3800		2,3300	500	2,4300	500
Certificate	NL0011225552	HENKE 131TS OPENH	EUR	3,6100	3,6100	3,5600			3,5600		3,5100	500	3,6100	500
Certificate	NL0011721345	HENKE 85.4TL OPENH	EUR	2,5300	2,6500	2,5300			2,6500		2,6000	500	2,7000	500
Certificate	NL0011721337	HENKE 89.5TL OPENH	EUR	2,1400	2,2600	2,1400			2,2600		2,2100	500	2,3100	500
Certificate	NL0011714027	HENKE 92.4TL OPENH	EUR	1,8700	1,9900	1,8700			1,9900		1,9400	500	2,0400	500
Certificate	NL0011742721	HENKE 95.6TL OPENH	EUR	1,5700	1,6900	1,5700			1,6900		1,6400	500	1,7400	500
Certificate	NL0011995774	HENKE102.5TL OPENH	EUR	0,9300	1,0800	0,9300			1,0800		1,0000	500	1,1500	500
Certificate	DE000CV87Y41	HENKE105.6TL OPENZ	EUR											
Certificate	NL0012580955	HENKE115.1TS OPENH	EUR	1,9100	1,9100	1,8500			1,8500		1,8000	500	1,9000	500
Certificate	NL0012333819	HENKE127.9TS OPENH	EUR	3,2900	3,2900	3,2300			3,2300		3,1800	500	3,2800	500
Certificate	NL0012210108	HENKE155.4TS OPENH	EUR	6,2400	6,2400	6,1900			6,1900		6,1400	500	6,2400	500
Certificate	DE000CR9RQ77	HENKE76.83TL OPENZ	EUR	2,9450	2,9450	2,9250			2,9250		2,9100	6,000	2,9400	6,000
Certificate	DE000CR9P6H0	HENKE85.83TL OPENZ	EUR	2,0450	2,0450	2,0250			2,0250		2,0100	6,000	2,0400	6,000
Certificate	DE000CN6K0C1	HENKE95.64TL OPENZ	EUR	1,0650	1,0650	1,0450			1,0450		1,0300	6,000	1,0600	6,000
Certificate	DE000CV4YZR3	HFSH 8.05TL OPENZ	EUR	1,4200	1,4200	1,3250			1,3250		1,3000	7,000	1,3500	7,000
Certificate	DE000CV4YRD0	HFSH 8.93TL OPENZ	EUR	6,3300	6,3300	5,8100			5,8100		5,6800	1,500	5,9400	1,500
Certificate	DE000CV4Z1B9	HFSH 9.82TL OPENZ	EUR	1,1000	1,1000	1,0050			1,0050		0,9800	7,000	1,0300	7,000
Certificate	DE000CV4Z6W4	HFSH 10.91TL OPENZ	EUR	0,9000	0,9000	0,8050			0,8050		0,7800	7,000	0,8300	7,000
Certificate	DE000CV87UD6	HFSH 11.98TL OPENZ	EUR	0,7100	0,7100	0,6050			0,6050		0,5800	7,000	0,6300	7,000
Certificate	DE000CV880J8	HFSH 13.09TL OPENZ	EUR	0,5100	0,5100	0,4050			0,4050		0,3800	7,000	0,4300	7,000
Certificate	DE000CV881P3	HFSH 14.19TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2200	15,000		
Certificate	DE000CV880X9	Hmb 97.6TL OPENZ	EUR	0,6200	0,6200	0,5900			0,5900		0,5800	30,000	0,6000	30,000
Certificate	DE000CV4ZTT9	Hmb 107.6TL OPENZ	EUR	0,4300	0,4300	0,4000			0,4000		0,3900	30,000	0,4100	30,000
Certificate	DE000CV4ZMP2	Hmb 119.7TL OPENZ	EUR	0,1900	0,1900	0,1600			0,1600		0,1500	30,000	0,1700	30,000
Certificate	DE000CV87Z24	Hmb 129.6TL OPENZ	EUR											
Certificate	DE000CV87TK3	Hmb 87.48TL OPENZ	EUR	0,8200	0,8200	0,7900			0,7900		0,7800	30,000	0,8000	30,000
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800		6,3800	5,000		
Certificate	DE000CD62361	HSBC 4.156TL OPENZ	EUR	3,2200	3,2200	3,0300			3,0300		2,9800	7,500	3,0800	7,500
Certificate	DE000CD62LF1	HSBC 4.828TL OPENZ	EUR	2,4500	2,4500	2,2600			2,2600		2,2100	7,500	2,3100	7,500
Certificate	DE000CD641B3	HSBC 5.831TL OPENZ	EUR	1,3100	1,3100	1,1100			1,1100		1,0600	7,500	1,1600	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	125,6000	125,6000	125,6000			125,6000		125,6000	10,000		
Certificate	NL0011218367	HSCEI STN1019V	EUR	106,0000	106,0000	105,6000			105,6000		105,3500	50,000	105,8500	50,000
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,7900	2,000	11,0900	2,000
Certificate	NL0006473597	HSCEI 2460TL OPENB	EUR	10,2900	10,2900	10,2900			10,2900		10,1400	2,000	10,4400	2,000
Certificate	NL0006518359	HSCEI 3980TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,6800	2,000	8,9800	2,000
Certificate	NL0009067479	HSCEI 4880TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700		7,8200	2,000	8,1200	2,000
Certificate	NL0009069947	HSCEI 5880TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100		6,8600	2,000	7,1600	2,000
Certificate	NL0009995448	HSCEI 6880TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500		5,9000	2,000	6,2000	2,000
Certificate	NL0012277933	HSCEI 8960TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600		3,9100	2,000	4,2100	2,000
Certificate	NL0012277958	HSCEI 9970TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800		2,9300	2,000	3,2300	2,000
Certificate	NL0012277966	HSCEI10230TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,6900	2,000	2,9900	2,000
Certificate	NL0012277974	HSCEI10480TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900		2,4400	2,000	2,7400	2,000
Certificate	NL0011252796	HSCEI14370TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,3900	2,000	3,6900	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	320,0500	320,0500	320,0500			320,0500					
Certificate	NL0006467334	HSI 4350TL OPENB	EUR	27,3100	27,3100	27,3100			27,3100		27,0900	400	27,5300	400
Certificate	NL0009172667	HSI 7060TL OPENB	EUR	24,6700	24,6700	24,6700			24,6700		24,4500	400	24,8900	400
Certificate	NL0009172675	HSI 10640TL OPENB	EUR	21,1600	21,1600	21,1600			21,1600		20,9400	400	21,3800	400
Certificate	NL0010609160	HSI 15760TL OPENB	EUR	16,1600	16,1600	16,1600			16,1600		15,9400	400	16,3800	400
Certificate	NL0012277990	HSI 18780TL OPENB	EUR	13,1700	13,1700	13,1700			13,1700		12,9900	400	13,3500	400
Certificate	NL0012278006	HSI 21830TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800		10,0000	400	10,3600	400
Certificate	NL0012278014	HSI 23860TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,0100	400	8,3700	400
Certificate	NL0012278022	HSI 24880TL OPENB	EUR	7,2000	7,2000	7,2000			7,2000		7,0200	400	7,3800	400
Certificate	NL0012278030	HSI 25900TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,0200	400	6,3800	400
Certificate	DE000CE6DQL5	HUGO 49.88TL OPENZ	EUR	2,3150	2,3150	2,2550			2,2550		2,2400	2,000	2,2700	2,000
Certificate	DE000CE6CCZ7	HUGO 55.87TL OPENZ	EUR	1,7150	1,7150	1,6550			1,6550		1,6400	2,000	1,6700	2,000
Certificate	DE000CE6E0Z9	HUGO 61.83TL OPENZ	EUR	1,1150	1,1150	1,0650			1,0650		1,0500	2,000	1,0800	2,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	98,8000	101,5000	98,8000			101,5000		101,5000	1,000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5600	1,6000	1,5600			1,6000		1,6000	10,000	1,6300	225
Certificate	NL0006303281	IAVIT PI OPENN	EUR	21,5400	22,1500	21,5400			22,1500		22,1500	3,000		
Certificate	NL0000290195	IAWUT PI OPENN	EUR	31,0900	31,6700	31,0900			31,6700		31,6700	10,000	32,0000	500
Certificate	DE000CV4ZCG2	IBAB 10.4TL OPENZ	EUR	0,8400	0,9900	0,8200	693,8000	5	0,8200	800				
Certificate	DE000CV4ZCE7	IBAB 12.62TL OPENZ	EUR	0,5400	0,6300	0,5400	1516,5000	3	0,6000	2500				
Certificate	DE000CV4ZCD9	IBAB 13.74TL OPENZ	EUR	0,6300	0,6800	0,4800	23103,5100	12	0,4800	45511	0,4900	1,000		
Certificate	DE000CV4ZAK8	IBAB 14.85TL OPENZ	EUR	0,5100	0,5500	0,4200	22084,9500	16	0,4200	44351			0,5900	4,000
Certificate	DE000CV4ZHQ0	IBAB 15.95TL OPENZ	EUR	0,4300	0,5000	0,2900	9441,2500	14	0,2900	23940				
Certificate	DE000CV4ZL66	IBAB 17.59TL OPENZ	EUR	0,0400	0,0400	0,0400	4,0000	1	0,0400	100	0,1600	10,000		
Certificate	DE000CV4ZL74	IBAB 19.24TL OPENZ	EUR											
Certificate	DE000CV88103	IBAB 20.97TS OPENZ	EUR											
Certificate	DE000CV87LQ7	IBAB 22.75TS OPENZ	EUR	0,8500	0,8500	0,7500	4174,0000	7	0,7500	5450				
Certificate	DE000CV500X3	IBAB 24.54TS 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	DE000CV4ZQV1	IBAB 27.24TS OPENZ	EUR											
Certificate	DE000CE6EAD4	IBAB 32.63TS OPENZ	EUR	1,7800	1,7800	1,7800	2670,0000	1	1,7800	1500	0,9100	2,000		
Certificate	DE000CE6DU08	IBAB 39.79TS OPENZ	EUR										2,7400	84
Certificate	DE000CE6CA03	IBERD 5.26TL OPENZ	EUR	0,6550	0,6550	0,5650			0,5650		0,5500	22,500	0,5800	22,500
Certificate	DE000CV505N3	IBERD4.558TL OPENZ	EUR	1,3550	1,3550	1,2650			1,2650		1,2500	22,500	1,2800	22,500
Certificate	NL0010131066	IBEX 4860TL OPENB	EUR	47,5900	47,5900	47,5900			47,5900		47,4400	2,500	47,7400	2,500
Certificate	NL0010134136	IBEX 5960TL OPENB	EUR	36,9000	36,9000	36,9000			36,9000		36,7500	2,500	37,0500	2,500
Certificate	DE000CN6JQA4	IBEX 6310TL OPENZ	EUR	31,6600	31,6600	31,6600			31,6600		31,3600	25,000	31,9600	25,000
Certificate	NL0010443057	IBEX 6520TL OPENB	EUR	31,4800	31,4800	31,4800			31,4800		31,3300	2,500	31,6300	2,500
Certificate	DE000CN6HNC1	IBEX 6830TL OPENZ	EUR	26,4500	26,4500	26,4500			26,4500		26,1500	25,000	26,7500	25,000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	23,7100	23,7100	23,7100			23,7100		23,7000	10,000	23,7200	10,000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	10,000	23,0800	10,000
Certificate	NL0010445706	IBEX 7070TL OPENB	EUR	26,1600	26,1600	26,1600			26,1600		26,0100	2,500	26,3100	2,500
Certificate	DE000CN6H3U2	IBEX 7352TL OPENZ	EUR	21,2300	21,2300	21,2300			21,2300		20,9300	25,000	21,5300	25,000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	10,000	17,3400	10,000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	10,000	17,9900	10,000
Certificate	DE000CD626D0	IBEX 7864TL OPENZ	EUR	16,1100	16,1100	16,1100			16,1100		15,8100	25,000	16,4100	25,000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	10,000	10,2000	10,000
Certificate	DE000CD63YL0	IBEX 8369TL OPENZ	EUR	10,9800	11,0600	10,9800	109,8000	1	11,0600	10	10,7600	25,000	11,3600	25,000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	10,000	7,8600	10,000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	8,5400	8,5400	8,2700	427,0000	1	8,2700	50	8,2600	10,000	8,2800	10,000
Certificate	DE000CD643M6	IBEX 8874TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,7100	25,000	6,3100	25,000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	10,000	3,2700	10,000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	10,000	2,5000	10,000
Certificate	DE000CE6BX98	IBEX 9376TL OPENZ	EUR	1,9300	1,9300	0,9900	57,9000	1	0,9900	30	0,6900	25,000	1,2900	25,000
Certificate	DE000CQ5A727	IBEX 10000TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	10,000	5,5000	10,000
Certificate	DE000CQ5AAB4	IBEX 10000TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	10,000	7,3000	10,000
Certificate	NL0011048897	IBEX 10840TS OPENH	EUR	22,3000	23,3300	22,3000			23,3300		23,2500	20,000	23,4000	20,000
Certificate	DE000CE6BU18	IBEX 10846TS OPENZ	EUR	13,4800	13,8700	13,4800	943,6000	1	13,8700	70	13,5700	25,000	14,1700	25,000
Certificate	NL0011048889	IBEX 11220TS OPENH	EUR	26,3400	27,3900	26,3400			27,3900		27,3100	20,000	27,4600	20,000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	10,000	16,2500	10,000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	10,000	19,9300	10,000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	10,000	12,9600	10,000
Certificate	DE000CE6C2X2	IBEX 11540TS OPENZ	EUR	20,8100	20,8100	20,8100			20,8100		20,5100	25,000	21,1100	25,000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	10,000	21,1500	10,000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	10,000	22,8200	10,000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	10,000	17,4800	10,000
Certificate	DE000CE6C899	IBEX 12239TS OPENZ	EUR	27,7900	27,7900	27,7900			27,7900		27,4900	25,000	28,0900	25,000
Certificate	NL0011048871	IBEX 12710TS OPENH	EUR	42,5200	43,5800	42,5200			43,5800		43,5000	20,000	43,6500	20,000
Certificate	DE000CE6CU58	IBEX 12937TS OPENZ	EUR	34,7700	34,7700	34,7700			34,7700		34,7700	25,000	35,0700	25,000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	28,4000	28,4000	28,4000			28,4000		28,3900	10,000	28,4100	10,000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	10,000	27,0900	10,000
Certificate	NL0011048863	IBEX 14200TS OPENH	EUR	58,7500	59,7800	58,7500			59,7800		59,7000	20,000	59,8500	20,000
Certificate	DE000CM4BAA1	IBM 104TL OPENZ	EUR	4,6100	4,6100	4,4700			4,4700		4,4700	90,000		
Certificate	DE000CV87PL9	IBM 107TL 0418Z	EUR	4,0950	4,0950	3,9550			3,9550		3,9500	90,000	3,9600	90,000
Certificate	DE000CV87PM7	IBM 118TL 0418Z	EUR	3,2150	3,2150	3,0650			3,0650		3,0600	90,000	3,0700	90,000
Certificate	NL0011658224	IBM 127TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9500	15,000		
Certificate	DE000CV87PN5	IBM 130TL 0418Z	EUR	2,2450	2,2450	2,0950			2,0950		2,0900	90,000	2,1000	90,000
Certificate	NL0011795059	IBM 134TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	15,000	3,5000	150
Certificate	NL0009172253	IBM 81.4TL OPENB	EUR	64,1300	64,1300	64,1300			64,1300		64,1300	1,500		
Certificate	NL0011637277	IBM 108.1TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3800	15,000		
Certificate	NL0011240395	IBM 111.7TL OPENH	EUR	4,1500	4,1500	4,0800			4,0800		4,0800	30,000		
Certificate	NL0011651534	IBM 114.2TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9200	15,000		
Certificate	NL0011899299	IBM 134.6BL OPENB	EUR	1,7100	1,7100	1,7100			1,7100		1,7100	15,000		
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350		2,2200	15,000	2,2500	15,000
Certificate	NL0011240346	IBM 176.5TS OPENH	EUR	2,7500	2,8600	2,7500			2,8600		2,8500	30,000	2,8600	30,000
Certificate	NL0012031686	IBM 185.6TS OPENB	EUR	3,7350	3,7350	3,7350			3,7350		3,7200	15,000	3,7500	15,000
Certificate	NL0011052089	IBM 191.5TS OPENH	EUR	4,0600	4,1800	4,0600			4,1800		4,1700	30,000	4,1800	30,000
Certificate	NL0012107536	IBM 204.8TS OPENB	EUR	5,4900	5,4900	5,4250	16470,0000	1	5,4250	3000	5,4100	15,000	5,4400	15,000
Certificate	NL0011408976	ICAAG 214.TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0011408968	ICAAG229.5TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0011714035	ICAAG354.6TS OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CV4Z1F0	ICAG 5.8TL OPENZ	EUR	0,6500	0,6500	0,6350			0,6350		0,5900	3,750	0,6800	3,750
Certificate	DE000CV4YZY9	ICAG 4.97TL OPENZ	EUR	1,5700	1,5700	1,5550			1,5550		1,5100	3,750	1,6000	3,750
Certificate	DE000CN6KYL3	IFSfu11208TL OPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	10,000	10,7600	10,000
Certificate	DE000CN6KYM1	IFSfu13805TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	10,000	8,1600	10,000
Certificate	DE000CE6C7N2	IFSfu15419TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	10,000	6,5500	10,000
Certificate	DE000CE6C7P7	IFSfu16927TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	10,000	5,0400	10,000
Certificate	DE000CE6C7Q5	IFSfu18436TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	10,000	3,5300	10,000
Certificate	DE000CV508C0	IFSfu19923TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10,000	2,0400	10,000
Certificate	DE000CV508D8	IFSfu23452TS OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10,000	1,6000	10,000
Certificate	DE000CV87ER0	IFSfu25452TS OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10,000	3,6000	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	DE000CV508E6	IFSfu27449TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	10.000	5,6000	10.000
Certificate	NL0012102743	IMCD 39.7TL OPENB	EUR	13,6100	13,6100	13,6100			13,6100		13,5100	500	13,7100	500
Certificate	DE000CD64AG8	IMCD 39.7TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.7TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,7900	500	9,9900	500
Certificate	NL0012682983	IMCD 53.9TS OPENB	EUR	7,7000	7,7000	7,7000			7,7000		7,6000	500	7,8000	500
Certificate	DE000CN6H2W0	IMCD 30.82TL OPENZ	EUR											
Certificate	DE000CN6KVU0	IMCD 33.46TL OPENZ	EUR											
Certificate	NL0012031348	IMCD 33.64TL OPENB	EUR	19,2500	19,2500	19,2500			19,2500		19,1500	500	19,3500	500
Certificate	DE000CD63QL6	IMCD 36.58TL OPENZ	EUR											
Certificate	NL0012038764	IMCD 37.69TL OPENB	EUR	15,4700	15,4700	15,4700			15,4700		15,3700	500	15,5700	500
Certificate	DE000CE6BNC5	IMCD 38.89TL OPENZ	EUR											
Certificate	DE000CE6BPL1	IMCD 41.87TL OPENZ	EUR											
Certificate	DE000CE6BLK2	IMCD 43.36TL OPENZ	EUR											
Certificate	DE000CE6CF0	IMCD 44.84TL OPENZ	EUR	0,6900	0,6900	0,5800	635,0000	2	0,5800	1000			0,8500	3.000
Certificate	NL0012122030	IMCD 45.71TL OPENB	EUR	8,0200	8,0200	8,0200					7,9200	500	8,1200	500
Certificate	NL0012281810	IMCD 47.69TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,0800	500	6,2800	500
Certificate	DE000CE6E5Q7	IMCD 48.82TL OPENZ	EUR										0,7500	1.500
Certificate	NL0012689293	IMCD 49.69TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,2100	500	4,4100	500
Certificate	NL0012681597	IMCD 56.89TS OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,8300	500	11,0300	500
Certificate	DE000CE6CPK1	IMCD 58.36TS OPENZ	EUR											
Certificate	NL0012505374	IMCD 59.81TS OPENB	EUR	14,0800	14,0800	14,0800			14,0800		13,9800	500	14,1800	500
Certificate	DE000CE6FH03	IMCD 65.33TS OPENZ	EUR											
Certificate	DE000CV52UY0	INBEV 60TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9300	5.000	3,0000	5.000
Certificate	NL0010655817	INBEV 68TL OPENB	EUR	25,6500	25,6500	25,6500			25,6500		25,6100	1.000	25,6800	1.000
Certificate	DE000CV42JX0	INBEV 80TL OPENC	EUR	1,4700	1,4700	1,4700	73,5000	1	1,4700	50	1,4300	5.000	1,5000	5.000
Certificate	DE000CV52UZ7	INBEV 80TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	5.000	0,9900	5.000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	5.000	1,7700	5.000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100		11,9600	500	12,6600	500
Certificate	DE000CQ5ABK3	INBEV 90TL OPENC	EUR											
Certificate	DE000CV52B04	INBEV 100TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5400	5.000	1,6100	5.000
Certificate	DE000CV529L4	INBEV 100TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	5.000	1,1500	5.000
Certificate	DE000CV50230	INBEV 110TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	5.000	2,3900	5.000
Certificate	DE000CV50032	INBEV 110TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	5.000	1,8800	5.000
Certificate	NL0011081377	INBEV 112TS OPENB	EUR	32,2600	32,2600	32,2600			32,2600		32,2200	1.000	32,2900	1.000
Certificate	DE000CX0I9E9	INBEV 125TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	5.000	2,5200	5.000
Certificate	DE000CX0IQL4	INBEV 125TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,2900	5.000	3,3600	5.000
Certificate	DE000CX0JAU0	INBEV 125TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	5.000	3,0800	5.000
Certificate	DE000CV42UQ1	INBEV 130TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	5.000	2,8200	5.000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5000	5.000	3,5700	5.000
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4000	5.000	3,4700	5.000
Certificate	NL0012329445	INBEV 160TS OPENH	EUR	8,3400	8,3900	8,3400			8,3900		8,3700	10.000	8,4000	10.000
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	6,3500	6,3500	6,3000			6,3000		6,2800	10.000	6,3100	10.000
Certificate	NL0012331987	INBEV 34.2TL OPENH	EUR	5,7900	5,7900	5,7300			5,7300		5,7100	10.000	5,7400	10.000
Certificate	NL0011993407	INBEV 42.9TL OPENH	EUR	4,9700	4,9700	4,9200			4,9200		4,9000	10.000	4,9300	10.000
Certificate	NL0010127148	INBEV 47.2TL OPENB	EUR	44,9800	44,9800	44,9800			44,9800		44,9400	1.000	45,0100	1.000
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR	41,5000	41,5000	40,8500	1245,0000	1	40,8500	30	40,8100	1.000	40,8800	1.000
Certificate	NL0011995246	INBEV 52.1TL OPENH	EUR	4,1200	4,1200	4,0600			4,0600		4,0400	10.000	4,0700	10.000
Certificate	NL0011993399	INBEV 58.2TL OPENH	EUR	3,5500	3,5500	3,4900	350,0000	1	3,4900	100	3,4700	10.000	3,5000	10.000
Certificate	NL0010609806	INBEV 62.3TL OPENB	EUR	30,9600	30,9600	30,9600			30,9600		30,9200	1.000	30,9900	1.000
Certificate	NL0012331995	INBEV 64.5TL OPENH	EUR	2,9700	2,9700	2,9100			2,9100		2,8900	10.000	2,9200	10.000
Certificate	DE000CV42ZC2	INBEV 65.1TL OPENZ	EUR	4,8200	4,8200	4,8200			4,8200		4,7800	4.500	4,8600	4.500
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	2,0490	2,0490	2,0490			2,0490					
Certificate	NL0012578512	INBEV 70.7TL OPENH	EUR	2,3900	2,3900	2,3200	1624,0000	1	2,3300	700	2,3100	10.000	2,3400	10.000
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	1,8490	1,8490	1,8490			1,8490					
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600		22,3200	1.000	22,3900	1.000
Certificate	NL0011993381	INBEV 73.6TL OPENH	EUR	2,1200	2,1200	2,0700	508,8000	1	2,0700	240	2,0500	10.000	2,0800	10.000
Certificate	NL0012560890	INBEV 76.7TL OPENH	EUR	1,8300	1,8300	1,7500	1225,0000	1	1,7800	700	1,7600	10.000	1,7900	10.000
Certificate	NL0010895785	INBEV 77.2TL OPENB	EUR	17,5800	17,5800	17,1000	527,4000	1	17,1000	30	17,0600	1.000	17,1300	1.000
Certificate	NL0011995238	INBEV 78.7TL OPENH	EUR	1,6500	1,6500	1,5900			1,5900		1,5700	10.000	1,6000	10.000
Certificate	NL0010912127	INBEV 80.2TL OPENB	EUR	14,2800	14,2800	14,2800			14,2800		14,2400	1.000	14,3100	1.000
Certificate	NL0011995220	INBEV 80.7TL OPENH	EUR	1,4500	1,4500	1,4000			1,4000		1,3800	10.000	1,4100	10.000
Certificate	DE000CV50129	INBEV 81.2TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	4.500	1,6400	4.500
Certificate	NL0012690887	INBEV 84.2TL OPENB	EUR	10,5700	10,5700	10,5700			10,5700		10,5300	1.000	10,6000	1.000
Certificate	NL0012583413	INBEV 84.7TL OPENH	EUR	1,0800	1,0800	1,0300			1,0300		1,0100	5.000	1,0400	5.000
Certificate	NL0012770705	INBEV 88.2TL OPENB	EUR											
Certificate	NL0012591580	INBEV 88.5TL OPENH	EUR	0,7300	0,7300	0,6800	272,0000	1	0,6800	400				
Certificate	DE000VL8XHC5	INBEV 89.3TL OPENV	EUR	0,0460	0,0460	0,0460			0,0460					
Certificate	NL0012595094	INBEV 94.5TS OPENH	EUR	1,2800	1,3300	1,2800			1,3300		1,3100	10.000	1,3400	10.000
Certificate	NL0012580435	INBEV 96.5TS OPENH	EUR	1,4900	1,5400	1,4900			1,5400		1,5200	10.000	1,5500	10.000
Certificate	NL0012693725	INBEV 97.3TS OPENB	EUR	16,4200	16,4200	16,4200			16,4200		16,3800	1.000	16,4500	1.000
Certificate	NL0012580427	INBEV 98.5TS OPENH	EUR	1,7100	1,7500	1,7100			1,7500		1,7300	10.000	1,7600	10.000
Certificate	NL0012509343	INBEV101.38S OPENB	EUR	13,2100	13,2100	13,2100			13,2100		13,1700	1.000	13,2400	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	NL0012539944	INBEV101.5TS OPENH	EUR	2,0300	2,0800	2,0300			2,0800		2,0600	10,000	2,0900	10,000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	1,2020	1,2020	1,2020			1,2020					
Certificate	NL0012509210	INBEV102.2TS OPENB	EUR	21,6900	21,6900	21,6900			21,6900		21,6500	1,000	21,7200	1,000
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR	1,4020	1,4020	1,4020			1,4020					
Certificate	NL0012583405	INBEV104.5TS OPENH	EUR	2,3600	2,4100	2,3600			2,4100		2,3900	10,000	2,4200	10,000
Certificate	DE000CE6DKR5	INBEV105.5TS OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3500	4,500	3,4300	4,500
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR	1,6010	1,6010	1,6010			1,6010					
Certificate	NL0012262893	INBEV106.5BS OPENB	EUR	18,1600	18,1600	18,1600			18,1600		18,1200	1,000	18,1900	1,000
Certificate	NL0012262588	INBEV107.1TS OPENB	EUR	26,9500	26,9500	26,9500			26,9500		26,9100	1,000	26,9800	1,000
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR	1,9990	1,9990	1,9990			1,9990					
Certificate	NL0011421862	INBEV110.3TS OPENH	EUR	2,9800	3,0300	2,9800			3,0300		3,0100	10,000	3,0400	10,000
Certificate	NL0012592687	INBEV110.5TS OPENH	EUR	3,0000	3,0500	3,0000			3,0500		3,0300	10,000	3,0600	10,000
Certificate	NL0012585129	INBEV110.6TS OPENH	EUR	3,0100	3,0600	3,0100			3,0600		3,0400	10,000	3,0700	10,000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR	2,1980	2,1980	2,1980			2,1980					
Certificate	NL0011041876	INBEV113.1TS OPENH	EUR	3,2800	3,3300	3,2800			3,3300		3,3100	10,000	3,3400	10,000
Certificate	DE000CR6Y9A1	INBEV117.5TS OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	4,500	5,8200	4,500
Certificate	NL0012048383	INBEV119.3TS OPENH	EUR	3,9500	4,0000	3,9500			4,0000		3,9800	10,000	4,0100	10,000
Certificate	NL0011995162	INBEV124.7TS OPENH	EUR	4,5400	4,5900	4,5400			4,5900		4,5700	10,000	4,6000	10,000
Certificate	NL0011995154	INBEV130.5TS OPENH	EUR	5,1700	5,2200	5,1700			5,2200		5,2000	10,000	5,2300	10,000
Certificate	NL0011995147	INBEV136.3TS OPENH	EUR	5,7900	5,8400	5,7900			5,8400		5,8200	10,000	5,8500	10,000
Certificate	NL0012549034	INBEV143.6TS OPENH	EUR	6,5800	6,6300	6,5800			6,6300		6,6100	10,000	6,6400	10,000
Certificate	NL0012559611	INBEV144.1TS OPENH	EUR	6,6300	6,6800	6,6300			6,6800		6,6600	10,000	6,6900	10,000
Certificate	NL0012332027	INBEV145.2TS OPENH	EUR	6,7500	6,8000	6,7500			6,8000		6,7800	10,000	6,8100	10,000
Certificate	NL0012332035	INBEV151.1TS OPENH	EUR	7,3900	7,4400	7,3900			7,4400		7,4200	10,000	7,4500	10,000
Certificate	DE000CV4YH7	INBEV70.17TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	4,500	3,8400	4,500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	1,6480	1,6480	1,6480			1,6480					
Certificate	NL0012687172	INBEV74.62BL OPENB	EUR	15,0800	15,0800	14,9800	754,0000	1	14,9800	50	14,9400	1,000	15,0100	1,000
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	1,4470	1,4470	1,4470			1,4470					
Certificate	DE000CR9RPM4	INBEV76.23TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	9,000	1,3200	9,000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	1,2470	1,2470	1,2470			1,2470					
Certificate	NL0012684344	INBEV78.36BL OPENB	EUR	12,0400	12,0400	11,2500	2352,0000	2	11,2500	200	11,2100	1,000	11,2800	1,000
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	1,0460	1,0460	1,0460			1,0460					
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012690184	INBEV82.27BL OPENB	EUR	6,9800	7,3300	6,9800	7817,6000	2	7,3300	1120	7,2900	1,000	7,3600	1,000
Certificate	DE000VL76LY5	INBEV83.22TL OPENV	EUR	0,6460	0,6460	0,6460			0,6460					
Certificate	DE000VL76L22	INBEV85.22TL OPENV	EUR											
Certificate	DE000VL76N04	INBEV85.26TL OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CV87SA6	INBEV86.15TL OPENZ	EUR	0,5600	0,6400	0,5600	252,0000	1	0,6400	450	0,6000	4,500	0,6800	4,500
Certificate	NL0012770648	INBEV86.38BL OPENB	EUR	3,8700	3,8700	3,2300	13086,5000	6	3,2300	3700	3,1900	1,000	3,2600	1,000
Certificate	DE000VL76N12	INBEV87.26TL OPENV	EUR	0,2680	0,2680	0,2680			0,2680					
Certificate	NL0012773733	INBEV90.69BL OPENB	EUR											
Certificate	DE000VL8XKA3	INBEV93.18TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012693477	INBEV96.51BS OPENB	EUR	8,4200	8,4200	8,4200			8,4200		8,3800	1,000	8,4500	1,000
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	0,8040	0,8040	0,8040			0,8040					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	1,0030	1,0030	1,0030			1,0030					
Certificate	NL0000456465	INDIA PI OPENN	EUR	90,6000	92,0000	90,6000			92,0000		92,0000	800	100,0000	10
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,3500	14,4900	14,3500			14,4900		14,4900	5,000	15,2500	500
Certificate	DE000CV87M52	INDIT19.08TL OPENZ	EUR	1,3650	1,3650	1,3000			1,3000		1,2900	30,000	1,3100	30,000
Certificate	DE000CN6JRC8	INDIT21.09TL OPENZ	EUR	0,9550	0,9550	0,8700	413,2500	1	0,8900	475	0,8800	30,000	0,9000	30,000
Certificate	DE000CV87ZQ7	INDIT23.08TL OPENZ	EUR	0,5650	0,5650	0,5000	2756,0000	3	0,5000	5300	0,4900	30,000	0,5100	30,000
Certificate	NL0011927819	INFIN 12.9TL OPENH	EUR	10,7800	10,7800	10,6000			10,6000		10,4500	200	10,7500	200
Certificate	NL0012314496	INFIN 15.7TL OPENH	EUR	8,1600	8,1600	7,9900			7,9900		7,8400	200	8,1400	200
Certificate	DE000CD64G42	INFIN 16.2TL OPENZ	EUR	6,9000	6,9000	6,3800			6,3800		6,3300	5,000	6,4200	5,000
Certificate	NL0012559827	INFIN 24.6TS OPENH	EUR	3,7200	4,1000	3,7200			4,1000		3,9500	200	4,2500	200
Certificate	NL0012312912	INFIN 30.7TS OPENH	EUR	10,2700	10,6500	10,2700			10,6500		10,5000	200	10,8000	200
Certificate	NL0012312979	INFIN 5.84TL OPENH	EUR	17,3800	17,3800	17,2100			17,2100		17,0600	200	17,3600	200
Certificate	NL0012312961	INFIN 7.35TL OPENH	EUR	15,9700	15,9700	15,7900			15,7900		15,6400	200	15,9400	200
Certificate	NL0012312953	INFIN 8.87TL OPENH	EUR	14,5500	14,5500	14,3700			14,3700		14,2200	200	14,5200	200
Certificate	NL0011714183	INFIN10.63TL OPENH	EUR	12,9000	12,9000	12,7200			12,7200		12,5700	200	12,8700	200
Certificate	NL0011714167	INFIN11.15TL OPENH	EUR	12,4100	12,4100	12,2400			12,2400		12,0900	200	12,3900	200
Certificate	DE000CN6K2G8	INFIN11.17TL OPENZ	EUR	11,9300	11,9300	11,4100			11,4100		11,3600	5,000	11,4500	5,000
Certificate	NL0011896576	INFIN11.62TL OPENH	EUR	11,9800	11,9800	11,8000			11,8000		11,6500	200	11,9500	200
Certificate	NL0011896568	INFIN11.87TL OPENH	EUR	11,7300	11,7300	11,5600			11,5600		11,4100	200	11,7100	200
Certificate	NL0011896550	INFIN12.13TL OPENH	EUR	11,4900	11,4900	11,3200			11,3200		11,1700	200	11,4700	200
Certificate	NL0011926860	INFIN12.39TL OPENH	EUR	11,2500	11,2500	11,0800			11,0800		10,9300	200	11,2300	200
Certificate	NL0011927827	INFIN12.64TL OPENH	EUR	11,0200	11,0200	10,8400			10,8400		10,6900	200	10,9900	200
Certificate	NL0011928742	INFIN13.16TL OPENH	EUR	10,5400	10,5400	10,3600			10,3600		10,2100	200	10,5100	200
Certificate	NL0011929377	INFIN13.41TL OPENH	EUR	10,2900	10,2900	10,1200			10,1200		9,9700	200	10,2700	200
Certificate	NL0011934120	INFIN13.68TL OPENH	EUR	10,0500	10,0500	9,8700			9,8700		9,7200	200	10,0200	200
Certificate	NL0011934336	INFIN13.93TL OPENH	EUR	9,8100	9,8100	9,6400			9,6400		9,4900	200	9,7900	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	DE000CD62KN7	INFIN14.21TL OPENZ	EUR	8,8900	8,8900	8,3700			8,3700		8,3200	5,000	8,4100	5,000
Certificate	NL0011975651	INFIN14.43TL OPENH	EUR	9,3500	9,3500	9,1700			9,1700		9,0200	200	9,3200	200
Certificate	NL0011993936	INFIN14.94TL OPENH	EUR	8,8700	8,8700	8,6900			8,6900		8,5400	200	8,8400	200
Certificate	NL001233801	INFIN15.18TL OPENH	EUR	8,6400	8,6400	8,4700			8,4700		8,3200	200	8,6200	200
Certificate	NL0012049316	INFIN15.46TL OPENH	EUR	8,3900	8,3900	8,2100			8,2100		8,0600	200	8,3600	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012055198	INFIN15.96TL OPENH	EUR	7,9500	7,9500	7,7400			7,7400		7,5900	200	7,8900	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012057558	INFIN16.46TL OPENH	EUR	7,4800	7,4800	7,2700			7,2700		7,1200	200	7,4200	200
Certificate	NL0012197453	INFIN16.71TL OPENH	EUR	7,2200	7,2200	7,0400			7,0400		6,8900	200	7,1900	200
Certificate	NL0012206882	INFIN16.96TL OPENH	EUR	6,9800	6,9800	6,8000			6,8000		6,6500	200	6,9500	200
Certificate	NL0012206874	INFIN17.21TL OPENH	EUR	6,7400	6,7400	6,5700			6,5700		6,4200	200	6,7200	200
Certificate	NL0012206866	INFIN17.47TL OPENH	EUR	6,5000	6,5000	6,3300			6,3300		6,1800	200	6,4800	200
Certificate	NL0012206858	INFIN17.72TL OPENH	EUR	6,2700	6,2700	6,0900			6,0900		5,9400	200	6,2400	200
Certificate	DE000CE6EJY1	INFIN18.19TL OPENZ	EUR	4,9200	4,9200	4,3950			4,3950		4,3500	5,000	4,4400	5,000
Certificate	NL0012374201	INFIN18.23TL OPENH	EUR	5,7900	5,7900	5,6200			5,6200		5,4700	200	5,7700	200
Certificate	NL0012435283	INFIN18.71TL OPENH	EUR	5,3400	5,3400	5,1600			5,1600		5,0100	200	5,3100	200
Certificate	NL0012437917	INFIN19.24TL OPENH	EUR	4,8500	4,8500	4,6700			4,6700		4,5200	200	4,8200	200
Certificate	NL0012516165	INFIN19.74TL OPENH	EUR	4,3800	4,3800	4,2100			4,2100		4,0600	200	4,3600	200
Certificate	NL0012521488	INFIN20.23TL OPENH	EUR	3,9300	3,9300	3,7000	240,5000	1	3,7500	65	3,6000	200	3,9000	200
Certificate	DE000CE6F413	INFIN20.69TL OPENZ	EUR	2,4100	2,4100	1,9000	285,0000	1	1,9050	150	1,8600	5,000	1,9500	5,000
Certificate	NL0012522957	INFIN20.72TL OPENH	EUR	3,4600	3,4600	3,2800			3,2800		3,1300	200	3,4300	200
Certificate	NL0012579049	INFIN20.97TL OPENH	EUR	3,2300	3,2300	3,0500			3,0500		2,9000	200	3,2000	200
Certificate	NL0012590996	INFIN21.22TL OPENH	EUR	2,9900	2,9900	2,8200			2,8200		2,6700	200	2,9700	200
Certificate	NL0012591804	INFIN21.47TL OPENH	EUR	2,7600	2,7600	2,5900			2,5900		2,4400	200	2,7400	200
Certificate	NL0012591796	INFIN21.72TL OPENH	EUR	2,5300	2,5300	2,3500			2,3500		2,2000	200	2,5000	200
Certificate	NL0012592810	INFIN21.97TL OPENH	EUR	2,2900	2,2900	2,1200			2,1200		1,9700	200	2,2700	200
Certificate	NL0012592802	INFIN22.22TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		1,4800	5,000	1,5300	5,000
Certificate	NL0012593487	INFIN22.47TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012593479	INFIN22.72TL OPENH	EUR											
Certificate	NL0012595797	INFIN23.47TS OPENH	EUR	2,5300	2,9100	2,5300			2,9100		2,7600	200	3,0600	200
Certificate	NL0012583835	INFIN24.45TS OPENH	EUR	3,5200	3,9400	3,5200			3,9400		3,7900	200	4,0900	200
Certificate	NL0012542435	INFIN25.18TS OPENH	EUR	4,3400	4,7300	4,3400			4,7300		4,5800	200	4,8800	200
Certificate	NL0012536601	INFIN25.64TS OPENH	EUR	4,8300	5,2200	4,8300			5,2200		5,0700	200	5,3700	200
Certificate	NL0012057533	INFIN25.93TS OPENH	EUR	5,1500	5,5300	5,1500			5,5300		5,3800	200	5,6800	200
Certificate	NL0012093819	INFIN25.95TS OPENH	EUR	5,1700	5,5500	5,1700			5,5500		5,4000	200	5,7000	200
Certificate	NL0012557763	INFIN27.09TS OPENH	EUR	6,4000	6,7700	6,4000			6,7700		6,6200	200	6,9200	200
Certificate	NL0012542195	INFIN27.17TS OPENH	EUR	6,4700	6,8600	6,4700			6,8600		6,7100	200	7,0100	200
Certificate	NL0012206825	INFIN27.55TS OPENH	EUR	6,8800	7,2700	6,8800			7,2700		7,1200	200	7,4200	200
Certificate	NL0012312920	INFIN29.23TS OPENH	EUR	8,6800	9,0700	8,6800			9,0700		8,9200	200	9,2200	200
Certificate	NL0012519037	INFIN32.46TS OPENH	EUR	12,1600	12,5400	12,1600			12,5400		12,3900	200	12,6900	200
Certificate	NL0012524995	INFIN32.51TS OPENH	EUR	12,2000	12,6000	12,2000			12,6000		12,4500	200	12,7500	200
Certificate	NL0012546469	INFIN34.18TS OPENH	EUR	14,0000	14,3900	14,0000			14,3900		14,2400	200	14,5400	200
Certificate	NL0012527964	INFIN35.52TS OPENH	EUR	15,4400	15,8200	15,4400			15,8200		15,6700	200	15,9700	200
Certificate	NL0012540595	INFIN35.59TS OPENH	EUR	15,5200	15,9100	15,5200			15,9100		15,7600	200	16,0600	200
Certificate	NL0012561021	INFIN37.08TS OPENH	EUR	17,1200	17,5000	17,1200			17,5000		17,3500	200	17,6500	200
Certificate	NL0012538110	INFIN38.55TS OPENH	EUR	18,6900	19,0800	18,6900			19,0800		18,9300	200	19,2300	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	55,8800	55,8800	48,7200	210,2400	1	48,7200	4	48,1000	100	49,3400	100
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR	17,4900	19,6100	17,4900			19,6100		19,3600	300	19,8500	300
Certificate	XS1365096327	ING STN0219B	EUR	108,3000	108,3000	108,1000			108,1000		107,6000	100,000	108,6000	100,000
Certificate	XS1758704230	ING STN0221B	EUR	87,4500	87,4500	85,5500	23341,5000	1	85,5500	27000	85,0500	100,000	86,0500	100,000
Certificate	XS1211657918	ING STN0418B	EUR	107,8000	107,8000	107,8000			107,8000		107,3000	100,000	108,3000	100,000
Certificate	XS1649307003	ING STN0720B	EUR	93,4500	93,4500	90,6500	6421,5000	4	90,7500	7000	90,2500	100,000	91,2500	98,000
Certificate	XS1536788042	ING STN1219B	EUR	100,8000	100,8000	99,2500	251657,0000	5	99,2500	251000	98,7500	100,000	99,7500	100,000
Certificate	NL0009900224	ING 3TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	25,000	10,8200	25,000
Certificate	NL0010175758	ING 4TL OPENB	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	25,000	9,9300	25,000
Certificate	NL0010380408	ING 5TL OPENB	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	25,000	8,9100	25,000
Certificate	NL0010442323	ING 6TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	25,000	8,0500	25,000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	2,500	5,3200	2,500
Certificate	LU1451815937	ING TCI 01335	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	15,000	3,1100	15,000
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	2,500	4,6400	2,500
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	2,500	4,1100	2,500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	2,500	3,6700	2,500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	3,1500	3,1500	3,1000	157,5000	1	3,1000	50	3,0800	2,500	3,1200	2,500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	2,500	2,7100	2,500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	2,2100	2,2100	2,0500	22385,0000	5	2,0800	10500	2,0600	2,500	2,1000	2,500
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	0,7150	0,7150	0,3700	1010,0000	5	0,4850	2300	0,4300	2,500	0,5400	2,500
Certificate	DE000CY50XS9	ING 13TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	2,500	1,2800	2,500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	1,2900	1,3500	0,9000	31667,6000	26	1,1200	26139	1,1000	2,500	1,1400	2,500
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	2,500	1,7800	2,500
Certificate	DE000CY50X67	ING 14TL 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	DE000CY16TD1	ING 14TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	2.500	0,8400	2.500
Certificate	DE000CQ5A8S6	ING 14TL OPENC	EUR											
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	0,4800	0,4800	0,0700	15203,9900	61	0,0700	99899	0,0500	50.370	0,1000	50.000
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	2.500	2,0100	2.500
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,3100	14,3100	13,9200			13,9200		13,8800	1.500	13,9500	1.500
Certificate	DE000CV87XB4	ING 16TS 0618Z	EUR	2,5100	2,8550	2,5100			2,8550		2,8300	2.000	2,8800	2.000
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	2.500	3,1900	2.500
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	2.500	2,4000	2.500
Certificate	NL0012648778	ING 17BON1218Z	EUR	13,9000	13,9000	13,3800			13,3800		13,3400	1.500	13,4100	1.500
Certificate	NL0012648315	ING 18BON0619Z	EUR	15,2600	15,2600	14,8200	4500,0000	3	14,8200	300	14,7800	1.500	14,8500	1.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	3,3700	3,5700	3,3700	1129,1500	3	3,4200	320	3,4000	2.500	3,4400	2.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	2.500	4,3100	2.500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	2.500	5,1000	2.500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	4,0000	4,0000	3,9000	12000,0000	3	3,9000	3000	3,8800	2.500	3,9200	2.500
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	5,5300	5,8800	5,5300			5,8800		5,8500	2.000	5,9000	2.000
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	2.500	5,2700	2.500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	2.500	6,2000	2.500
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	2.500	4,9500	2.500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	2.500	5,8800	2.500
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	25.000	10,5900	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	25.000	10,2600	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	25.000	9,5600	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	25.000	9,3500	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	25.000	8,5000	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	7,4000	7,5400	7,4000	384,8000	1	7,5400	52	7,5300	25.000	7,5400	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	25.000	6,9900	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	25.000	6,8400	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5300	2.500	6,5700	2.500
Certificate	NL0012579205	ING 9.2TL OPENH	EUR	5,2800	5,2800	5,0800			5,0800		5,0300	2.000	5,1300	2.000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	2.500	4,6100	2.500
Certificate	DE000CD62KB2	ING 9.6TL OPENZ	EUR	4,6550	4,6550	4,3050			4,3050		4,2800	2.000	4,3300	2.000
Certificate	DE000CD62JC2	ING 10.2TL OPENZ	EUR	3,7850	3,7850	3,4450			3,4450		3,4200	2.000	3,4700	2.000
Certificate	NL0012579197	ING 10.7TL OPENH	EUR	3,8800	3,8800	3,6700	2202,0000	1	3,6800	600	3,6300	2.000	3,7300	2.000
Certificate	NL0012027692	ING 11.1TL OPENB	EUR	3,4100	3,4100	3,1700	4820,5900	4	3,2400	1479	3,2300	25.000	3,2400	25.000
Certificate	DE000CV4ZVV1	ING 11.5TL 0618Z	EUR	2,1300	2,1300	1,8000			1,8000		1,7700	2.000	1,8300	2.000
Certificate	NL0012030522	ING 11.6TL OPENB	EUR	2,9000	2,9000	2,7300	6224,6800	4	2,7600	2216	2,7500	25.000	2,7600	25.000
Certificate	NL0012579189	ING 12.2TL OPENH	EUR	2,4900	2,4900	2,0900	12304,5500	4	2,2800	5635	2,2300	2.000	2,3300	2.000
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	1,7800	1,7800	1,4000	10273,5000	8	1,5900	6350	1,5700	2.500	1,6100	2.500
Certificate	NL0012579171	ING 12.7TL OPENH	EUR	2,0200	2,0200	1,6100	1610,0000	1	1,8100	1000	1,7600	2.000	1,8600	2.000
Certificate	NL0012114748	ING 12.8BL OPENB	EUR	1,2800	1,2800	0,7900	33243,6000	19	0,9300	28469	0,9200	10.000	0,9300	10.000
Certificate	NL0012579163	ING 13.2TL OPENH	EUR	1,5600	1,5600	1,1400	11835,0000	3	1,3500	10000	1,3000	2.000	1,4000	2.000
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	0,7800	0,7800	0,4000	5680,0000	7	0,6100	9625	0,5900	2.500	0,6300	2.500
Certificate	DE000CQ5A7N9	ING 13.5TL OPENC	EUR	0,6500	0,6500	0,6500	260,0000	1	0,6500	400	0,5800	50.000	0,5900	50.000
Certificate	NL0012259584	ING 13.6TL OPENB	EUR	1,1600	1,1600	0,9600	23185,0000	12	0,9600	22150			1,1000	300
Certificate	NL0012579155	ING 13.7TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CE6C161	ING 13.7TL OPENZ	EUR	0,6650	0,6650	0,4100			0,4100		0,4100	4.000		
Certificate	NL0012586630	ING 14.7TS OPENH	EUR	2,0600	2,2600	1,9700	63520,0000	2	2,2600	32000	2,2100	2.000	2,3100	2.000
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	2.500	2,6700	2.500
Certificate	DE000CY52BJ1	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	2.500	1,9100	2.500
Certificate	LU1695219995	ING 16.3TPIOpens	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	15.000	2,8900	15.000
Certificate	DE000CV50657	ING 16.4TS OPENZ	EUR	3,0050	3,3550	3,0050			3,3550		3,3300	2.000	3,3800	2.000
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	14,9800	14,9800	14,3900	16728,5000	2	14,5600	1150	14,5200	1.500	14,5900	1.500
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	2.500	2,9000	2.500
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	2.500	3,7200	2.500
Certificate	NL0012649024	ING 16.6BON1218Z	EUR	14,2700	14,2700	13,7700			13,7700		13,7300	1.500	13,8000	1.500
Certificate	NL0012269591	ING 16.7BON0618B	EUR	15,9300	15,9300	15,9300			15,9300		15,8900	10.000	15,9700	10.000
Certificate	NL0012649032	ING 16.9BON0619Z	EUR	14,4000	14,4000	14,0000			14,0000		13,9700	2.000	14,0300	2.000
Certificate	NL0012494595	ING 17.5BON1218B	EUR	14,5300	14,5300	14,5300			14,5300		14,4900	10.000	14,5600	4.890
Certificate	NL0012236186	ING 17.5BON0618Z	EUR	15,8800	15,8800	14,9500	224,2500	1	15,0300	15	14,9800	1.000	15,0700	1.000
Certificate	DE000CV87GW5	ING 17.5TS 0618Z	EUR	4,0250	4,3750	4,0250			4,3750		4,3500	2.000	4,4000	2.000
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	2.500	4,5900	2.500
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	2.500	3,7700	2.500
Certificate	NL0012264246	ING 17.6TS OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	25.000	5,4700	25.000
Certificate	NL0012117287	ING 17.7BS OPENB	EUR	4,2500	4,3100	4,2500	2125,0000	1	4,3100	500	4,3000	10.000	4,3100	10.000
Certificate	NL0012676266	ING 17.9BON1218B	EUR	13,6100	13,6100	13,6100			13,6100		13,5700	10.000	13,6400	10.000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	2.500	4,4100	2.500
Certificate	NL0011051370	ING 18.9TS OPENH	EUR	6,6000	6,7900	6,6000			6,7900		6,7400	2.000	6,8400	2.000
Certificate	NL0011051529	ING 2.63TL OPENH	EUR	11,4100	11,4100	11,2000			11,2000		11,1500	2.000	11,2500	2.000
Certificate	NL0012595151	ING 21.2TS OPENH	EUR	9,1000	9,3000	9,1000			9,3000		9,2500	2.000	9,3500	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	NL0011039508	ING 3.91TL OPENH	EUR	10,2100	10,2100	10,0000			10,0000		9,9500	2,000	10,0500	2,000
Certificate	NL0011040241	ING 4.69TL OPENH	EUR	9,4800	9,4800	9,2700			9,2700		9,2200	2,000	9,3200	2,000
Certificate	NL0011040233	ING 6.27TL OPENH	EUR	8,0100	8,0100	7,8000			7,8000		7,7500	2,000	7,8500	2,000
Certificate	NL0011230487	ING 6.57TL OPENH	EUR	7,7300	7,7300	7,5200			7,5200		7,4700	2,000	7,5700	2,000
Certificate	NL0011051487	ING 6.95TL OPENH	EUR	7,3700	7,3700	7,1700			7,1700		7,1200	2,000	7,2200	2,000
Certificate	NL0011040225	ING 7.06TL OPENH	EUR	7,2800	7,2800	7,0700			7,0700		7,0200	2,000	7,1200	2,000
Certificate	NL0011051479	ING 7.35TL OPENH	EUR	7,0100	7,0100	6,8000	1376,0000	1	6,8000	200	6,7500	2,000	6,8500	2,000
Certificate	NL0011039474	ING 7.45TL OPENH	EUR	6,9100	6,9100	6,6000	3300,0000	1	6,7000	500	6,6500	2,000	6,7500	2,000
Certificate	NL0011906516	ING 8.29TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	25,000	5,8500	25,000
Certificate	DE000CD624I2	ING 8.57TL OPENZ	EUR	5,6500	5,6500	5,3000			5,3000		5,2700	2,000	5,3200	2,000
Certificate	NL0011914221	ING 8.81TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	25,000	5,3700	25,000
Certificate	NL0011914874	ING 9.31TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	25,000	4,9000	25,000
Certificate	NL0011914635	ING 9.57TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25,000	4,6500	25,000
Certificate	NL0011914775	ING 9.69TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	10,000	4,0200	10,000
Certificate	NL0012020358	ING 10.08TL OPENB	EUR	4,4000	4,4000	4,0800	6364,0000	2	4,1900	1450	4,1800	25,000	4,1900	25,000
Certificate	NL0012020606	ING 10.21BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	10,000	3,5100	10,000
Certificate	NL0012023980	ING 10.58TL OPENB	EUR	3,6100	3,7100	3,6100	1444,0000	1	3,7100	400	3,7000	25,000	3,7100	25,000
Certificate	DE000CD63BK0	ING 10.62TL OPENZ	EUR	3,6550	3,6550	3,3050			3,3050		3,2800	2,000	3,3300	2,000
Certificate	DE000CD638D5	ING 10.69TL OPENZ	EUR	3,2950	3,2950	2,8900	3062,5000	2	2,9450	1050	2,9200	2,000	2,9700	2,000
Certificate	NL0012021844	ING 10.73BL OPENB	EUR	3,1600	3,1600	2,9700	1264,0000	1	2,9700	400	2,9600	10,000	2,9700	10,000
Certificate	DE000CD63B97	ING 11.19TL OPENZ	EUR	2,7950	2,7950	2,4450	2286,4000	2	2,4450	870	2,4200	2,000	2,4700	2,000
Certificate	NL0012027817	ING 11.25BL OPENB	EUR	2,8200	2,8200	2,4200	32236,0000	4	2,4800	12800	2,4700	10,000	2,4800	10,000
Certificate	DE000VN62CB5	ING 11.53TL OPENV	EUR	3,2735	3,2735	3,2735			3,2735					
Certificate	DE000CD63MT8	ING 11.65TL OPENZ	EUR	2,6550	2,6550	2,3050			2,3050		2,2800	2,000	2,3300	2,000
Certificate	DE000CD63JN7	ING 11.69TL OPENZ	EUR	2,2950	2,2950	1,8700	133554,4300	12	1,9450	68759	1,9200	2,000	1,9700	2,000
Certificate	NL0012029664	ING 11.76BL OPENB	EUR	2,2200	2,2200	1,8100	14497,3500	14	1,9600	7555	1,9500	10,000	1,9600	10,000
Certificate	DE000VNG030	ING 12.02TL OPENV	EUR	2,2515	2,2515	2,2515			2,2515					
Certificate	DE000VNG014	ING 12.02TL OPENV	EUR	2,7795	2,7795	2,7795			2,7795					
Certificate	NL0012036735	ING 12.11TL OPENB	EUR	2,5600	2,5600	2,2700	2029,1000	3	2,3000	830	2,2900	25,000	2,3000	25,000
Certificate	DE000CD63LP8	ING 12.19TL OPENZ	EUR	1,8050	1,8050	1,4500	1835,0000	2	1,4550	1100	1,4300	2,000	1,4800	2,000
Certificate	NL0012037022	ING 12.28BL OPENB	EUR	1,4000	1,4800	1,3100	3039,6600	12	1,4500	2164	1,4400	10,000	1,4500	10,000
Certificate	DE000VNG022	ING 12.52TL OPENV	EUR	2,2935	2,2935	2,2935			2,2935					
Certificate	DE000VNG048	ING 12.52TL OPENV	EUR	1,7425	1,7425	1,7425			1,7425					
Certificate	NL0012115125	ING 12.59TL OPENB	EUR	2,1200	2,1200	1,7100	21121,9600	16	1,8400	11296	1,8300	25,000	1,8400	25,000
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	15,000	1,3100	15,000
Certificate	DE000CE6BWU8	ING 12.67TL OPENZ	EUR	1,6650	1,6650	1,2000	180,0000	1	1,3150	150	1,2900	2,000	1,3400	2,000
Certificate	DE000CD63ZN3	ING 12.69TL OPENZ	EUR	1,3050	1,3050	0,8200	8790,6000	6	0,9650	9500	0,9400	2,000	0,9900	2,000
Certificate	DE000VNG659D6	ING 13.07TL OPENV	EUR	1,8045	1,8500	1,4000	1063,0500	13	1,4000	652				
Certificate	DE000VNG659F1	ING 13.07TL OPENV	EUR	1,2355	1,2355	1,1700	2118,0000	2	1,1700	1800				
Certificate	NL0012120216	ING 13.11TL OPENB	EUR	1,6600	1,7000	1,2400	278798,0000	23	1,3700	201850	1,3600	25,000	1,3700	25,000
Certificate	DE000CE6BW73	ING 13.18TL OPENZ	EUR	0,8150	0,8150	0,3200	51599,2500	40	0,4750	120085	0,4500	2,000	0,5000	2,000
Certificate	LU1719388057	ING 13.25TCIOPENS	EUR											
Certificate	NL0012120455	ING 13.31BL OPENB	EUR	0,6800	0,7500	0,2900	82581,7000	49	0,4300	198320	0,4200	10,000	0,4300	10,000
Certificate	DE000VNG659E4	ING 13.57TL OPENV	EUR	1,3215	1,3215	1,3215			1,3215					
Certificate	DE000VNG659G9	ING 13.57TL OPENV	EUR	0,6735	0,6735	0,2890	1155,0000	5	0,3800	3300			0,4390	1,150
Certificate	DE000CE6CGA1	ING 13.67TL OPENZ	EUR	0,2950	0,2950	0,0400	6526,1000	12	0,0400	59855				
Certificate	DE000VNG66MR4	ING 13.72TL OPENV	EUR	0,8435	0,9230	0,7000	201,1100	17	0,7200	231				
Certificate	DE000VNG66M05	ING 13.73TL OPENV	EUR	0,1865	0,2910	0,0690	485,4200	15	0,0690	2831			0,1790	96
Certificate	DE000CQ5A5F9	ING 13.75TL OPENC	EUR	0,2000	0,2000	0,0700	7108,0000	7	0,0700	61850				
Certificate	NL0012258925	ING 13.82BL OPENB	EUR								0,0100	1	0,3300	1,000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	0,2500	0,3100	0,2500	56,0000	2	0,3100	200				
Certificate	DE000VL8XJ69	ING 14.52TS OPENV	EUR	0,8035	1,1900	0,7270	9772,3000	8	1,1900	10200				
Certificate	LU1719389451	ING 14.67TCIOPENS	EUR											
Certificate	NL0012771166	ING 14.75BS OPENB	EUR	1,3600	1,3600	1,3600	816,0000	1	1,3600	600	1,3500	10,000	1,3600	10,000
Certificate	NL0012771810	ING 14.75TS OPENB	EUR	2,2000	2,4000	2,2000	440,0000	1	2,4000	200	2,3900	25,000	2,4000	25,000
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	1,0500	1,2000	1,0500	381,9000	2	1,1600	348	1,1400	2,500	1,1800	2,500
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	1,3025	1,3025	1,3025			1,3025					
Certificate	LU1696586764	ING 15.05TCIOPENS	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	15,000	1,6700	15,000
Certificate	NL0012687313	ING 15.24BS OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10,000	1,8600	10,000
Certificate	NL0012686851	ING 15.24TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25,000	2,9200	25,000
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	2,500	1,6600	2,500
Certificate	LU1696509691	ING 15.33TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	15,000	1,9400	15,000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	NL0012579122	ING 15.37TS OPENH	EUR	2,7900	2,9900	2,7900			2,9900		2,9400	2,000	3,0400	2,000
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	1,8005	1,8005	1,8005			1,8005					
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	NL0012683353	ING 15.73TS OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	25,000	3,4600	25,000
Certificate	NL0012683858	ING 15.74BS OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	10,000	2,3500	10,000
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	2,500	2,1500	2,500
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000CY527R5	ING 15.75TS 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	LU1696509774	ING 15.81TPIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	15.000	2,4200	15.000
Certificate	NL0012579114	ING 15.87TS OPENH	EUR	3,3300	3,5300	3,3300			3,5300		3,4800	2.000	3,5800	2.000
Certificate	DE000CV505P8	ING 16.03TS OPENZ	EUR	2,1450	2,4950	2,1450			2,4950		2,4700	2.000	2,5200	2.000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	2,2995	2,2995	2,2995			2,2995					
Certificate	NL0012681084	ING 16.23TS OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	25.000	3,9900	25.000
Certificate	NL0012681175	ING 16.24BS OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	10.000	2,8500	10.000
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	2.500	2,6500	2.500
Certificate	NL0012579106	ING 16.37TS OPENH	EUR	3,8700	4,1800	3,8700	3085,6000	2	4,0700	760	4,0200	2.000	4,1200	2.000
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	2,7975	2,7975	2,7975			2,7975					
Certificate	NL0012259840	ING 16.71TS OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25.000	4,5200	25.000
Certificate	NL0012103725	ING 16.74BS OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	10.000	3,3500	10.000
Certificate	LU1650916635	ING 16.84TPIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	15.000	3,3500	15.000
Certificate	NL0011051388	ING 16.86TS OPENH	EUR	4,4000	4,7500	4,4000	95,0000	1	4,6000	20	4,5500	2.000	4,6500	2.000
Certificate	NL0012579098	ING 16.87TS OPENH	EUR	4,4100	4,6000	4,4100			4,6000		4,5500	2.000	4,6500	2.000
Certificate	LU1695129491	ING 17.22TPIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	15.000	3,7800	15.000
Certificate	NL0012579080	ING 17.37TS OPENH	EUR	4,9400	5,1400	4,9400			5,1400		5,0900	2.000	5,1900	2.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	3,2935	3,2935	3,2935			3,2935					
Certificate	DE000CE6CSD0	ING 17.52TS OPENZ	EUR	3,6350	3,9850	3,6350			3,9850		3,9600	2.000	4,0100	2.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	4,6705	4,6705	4,6705			4,6705					
Certificate	DE000CE6E580	ING 17.86TS OPENZ	EUR	4,5050	4,8550	4,5050			4,8550		4,8300	2.000	4,8800	2.000
Certificate	NL0012579072	ING 17.87TS OPENH	EUR	5,4900	5,6800	5,4900			5,6800		5,6300	2.000	5,7300	2.000
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	3,7855	3,7855	3,7855			3,7855					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	4,2885	4,2885	4,2885			4,2885					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012579064	ING 18.37TS OPENH	EUR	6,0200	6,2200	6,0200			6,2200		6,1700	2.000	6,2700	2.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	4,7875	4,7875	4,7875			4,7875					
Certificate	NL0012497218	ING 18.68BS OPENB	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	10.000	5,3000	10.000
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	15.000	4,2500	15.000
Certificate	NL0012579056	ING 18.87TS OPENH	EUR	6,5700	6,7600	6,5700			6,7600		6,7100	2.000	6,8100	2.000
Certificate	DE000CV42H05	ING 19.02TS OPENZ	EUR	5,1300	5,4800	5,1300			5,4800		5,4500	2.000	5,5000	2.000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012264956	ING 19.57BS OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	10.000	6,1800	10.000
Certificate	NL0012580971	ING 21.17TS OPENH	EUR	9,0500	9,2500	9,0500			9,2500		9,2000	2.000	9,3000	2.000
Certificate	NL0012580963	ING 22.67TS OPENH	EUR	10,6700	10,8700	10,6700			10,8700		10,8200	2.000	10,9200	2.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.2918L OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	10.000	7,4300	10.000
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	2.500	7,1700	2.500
Certificate	NL0011904982	ING 7.8748L OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	10.000	5,8500	10.000
Certificate	DE000CD62H01	ING 9.697TL OPENZ	EUR	4,2850	4,2850	3,9450			3,9450		3,9200	2.000	3,9700	2.000
Certificate	DE000CV87PP0	INTEL 32TL 0418Z	EUR	3,2250	3,2250	3,2150			3,2150		3,2100	150.000	3,2200	150.000
Certificate	DE000CV87PQ8	INTEL 35TL 0418Z	EUR	2,7350	2,7350	2,7250			2,7250		2,7200	150.000	2,7300	150.000
Certificate	DE000CV87PR6	INTEL 39TL 0418Z	EUR	2,0950	2,0950	2,0750			2,0750		2,0700	150.000	2,0800	150.000
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR	31,9700	31,9700	31,9700			31,9700		31,9700	10.000		
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR	30,6300	30,6300	30,6300			30,6300		30,6300	10.000		
Certificate	NL0011411269	INTEL 16.7TL OPENH	EUR	29,1900	29,4700	29,1900			29,4700		29,4700	5.000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR	27,5200	27,5200	27,5200			27,5200		27,5200	10.000		
Certificate	NL0010610119	INTEL 21.8TL OPENB	EUR	25,7000	25,7000	25,7000			25,7000		25,7000	10.000		
Certificate	NL0011813019	INTEL29.79TL OPENB	EUR	19,7700	19,7700	19,7700			19,7700		19,7700	10.000		
Certificate	NL0011902838	INTEL32.138L OPENB	EUR	15,8300	15,8300	15,8300			15,8300		15,8300	10.000		
Certificate	DE000CE6E2E0	INTER10.09TL OPENZ	EUR	1,5900	1,5900	1,5300			1,5300		1,5100	200	1,5500	200
Certificate	DE000CE6BT86	INTER11.16TL OPENZ	EUR	1,3900	1,3900	1,3300			1,3300		1,3100	200	1,3500	200
Certificate	DE000CE6E978	INTER11.67TL OPENZ	EUR	1,2900	1,2900	1,2300			1,2300		1,2100	200	1,2500	200
Certificate	DE000CD64DV1	INTER12.22TL OPENZ	EUR	1,1900	1,1900	1,1300			1,1300		1,1100	200	1,1500	200
Certificate	DE000CE6FQG0	INTER13.28TL OPENZ	EUR	0,9900	0,9900	0,9300			0,9300		0,9100	200	0,9500	200
Certificate	DE000CV50665	INTER14.87TL OPENZ	EUR	0,6900	0,6900	0,6300			0,6300		0,6100	200	0,6500	200
Certificate	DE000CV87LP9	INTER15.93TL OPENZ	EUR	0,4900	0,4900	0,4300			0,4300		0,4100	200	0,4500	200
Certificate	DE000CD64DW9	INTER19.59TS OPENZ	EUR	0,7000	0,7600	0,7000			0,7600		0,7400	200	0,7800	200
Certificate	NL0011410162	INVEB 229.TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0012051379	INVEB 321.TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0011714290	INVEB247.9TL OPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0011892203	INVEB259.5TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0012684450	INVEB264.68L OPENB	EUR											
Certificate	NL0011926878	INVEB269.9TL OPENH	EUR	12,3000	12,3800	12,3000	247,6000	1	12,3800	20				
Certificate	NL0011929906	INVEB278.4TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0011935598	INVEB288.7TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012681829	INVEB294.78L OPENB	EUR											
Certificate	NL0012048557	INVEB295.7TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0011993969	INVEB300.4TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012049852	INVEB310.9TL OPENH	EUR	8,6100	8,6100	8,6100								
Certificate	NL0012699862	INVEB324.88L OPENB	EUR											
Certificate	NL0012053862	INVEB330.9TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012057582	INVEB340.4TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012565329	INVEB345.9TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012689947	INVEB354.8BL OPENB	EUR											
Certificate	NL0012579213	INVEB355.8TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012592828	INVEB365.9TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012596217	INVEB380.5TS OPENH	EUR											
Certificate	NL0012565295	INVEB389.9TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012586648	INVEB396.3TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012583843	INVEB400.5TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012700058	INVEB404.1BS OPENB	EUR											
Certificate	NL0012583587	INVEB405.5TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012540629	INVEB408.3TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0012594758	INVEB415.9TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012369235	INVEB421.3TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012057566	INVEB437.7TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0012700066	INVEB443.8BS OPENB	EUR											
Certificate	NL0012555916	INVEB448.8TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0012202964	INVEB455.3TS OPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0012549513	INVEB477.3TS OPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0012210660	INVEB480.1TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0011813787	INXN 28.5TL OPENB	EUR	29,8150	29,8150	29,8150			29,8150					
Certificate	DE000CN6YH3	IP 34.32TL OPENZ	EUR	1,5700	1,5700	1,5000			1,5000	29,7900	2,000	29,8400	2,000	
Certificate	DE000CE6CB77	ISPMI1.922TL OPENZ	EUR	1,1100	1,1100	1,0750			1,0750	1,5000	45,000	1,0800	45,000	
Certificate	DE000CE6CC50	ISPMI2.222TL OPENZ	EUR	0,8100	0,8100	0,7750			0,7750	1,0700	45,000	0,7800	45,000	
Certificate	DE000CE6CPL9	ISPMI2.466TL OPENZ	EUR	0,5700	0,5700	0,5350			0,5350	0,7500	45,000	0,5400	45,000	
Certificate	DE000CE6DR29	ISPMI2.716TL OPENZ	EUR	0,3200	0,3200	0,2850			0,2850	0,5300	45,000	0,2900	45,000	
Certificate	NL0012687206	JDCOM37.55BL OPENB	EUR	4,9800	4,9800	4,9800			4,9800	0,2800	2,000	5,0000	2,000	
Certificate	NL0012685960	JDCOM39.06BL OPENB	EUR	3,7500	3,7500	3,7500			3,7500	4,9600	2,000	3,7700	2,000	
Certificate	NL0012679526	JDCOM40.58BL OPENB	EUR	3,1200	3,1200	2,5200	9360,0000	3	2,5200	3,7300	2,000	2,5400	2,000	
Certificate	NL0012771935	JDCOM42.08BL OPENB	EUR							2,5000	2,000			
Certificate	NL0012773428	JDCOM43.57BL OPENB	EUR											
Certificate	NL0012771950	JDCOM47.34BS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		2,000	4,5000	2,000	
Certificate	NL0012681928	JDCOM49.84BS OPENB	EUR	6,5100	6,5100	6,5100			6,5100	4,4600	2,000	6,5300	2,000	
Certificate	NL0012700082	JDCOM49.95BS OPENB	EUR											
Certificate	NL0012680235	JDCOM52.34BS OPENB	EUR	8,5400	8,5400	8,5400			8,5400		8,5200	2,000	8,5600	2,000
Certificate	NL0012680755	JDCOM54.83BS OPENB	EUR	10,5700	10,5700	10,5700			10,5700		10,5500	2,000	10,5900	2,000
Certificate	DE000CR9PZL9	JOHNS79.32TL OPENZ	EUR	4,2500	4,2500	4,1100			4,1100		4,1100	100,000		
Certificate	DE000CR6XPQ9	JOHNS81.23TL OPENZ	EUR	4,2700	4,2700	4,1400			4,1400		4,1400	100,000		
Certificate	DE000CR9S019	JOHNS88.59TL OPENZ	EUR	3,5000	3,5000	3,3600			3,3600		3,3600	100,000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	140,9000	140,9000	140,4000			140,4000	139,9000	500	140,9000	160	
Certificate	NL0012694020	K S 19TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,2800	5,000	6,3800	5,000
Certificate	DE000CV87KK2	K S 21TL OPENZ	EUR	2,5850	2,6900	2,5850			2,6900		2,6500	1,000	2,7300	1,000
Certificate	NL0011647912	K S 12.8TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300		11,9800	5,000	12,0800	5,000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	9,5600	9,5600	9,5600			9,5600		9,5100	5,000	9,6100	5,000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	8,0200	8,0200	8,0200			8,0200		7,9700	5,000	8,0700	5,000
Certificate	NL0012690457	K S 21.1TL OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,4200	5,000	4,5200	5,000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4300	5,000	4,5300	5,000
Certificate	NL0012696850	K S 30.1TS OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,8900	5,000	9,9900	5,000
Certificate	DE000CN6JP34	K S 14.03TL OPENZ	EUR	9,5300	9,6300	9,5300			9,6300		9,5900	1,000	9,6700	1,000
Certificate	DE000CN6HT40	K S 15.54TL OPENZ	EUR	8,0200	8,1200	8,0200			8,1200		8,0800	1,000	8,1600	1,000
Certificate	DE000CD639M4	K S 17.02TL OPENZ	EUR	6,5400	6,6400	6,5400			6,6400		6,6000	1,000	6,6800	1,000
Certificate	DE000CD63W35	K S 19.01TL OPENZ	EUR	4,5550	4,6600	4,5550			4,6600		4,6200	1,000	4,7000	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	118,8300	118,8700	100,4500	118,8700	1	100,4500		98,8000	37	102,0900	37
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	7,2500	8,3500	7,2500			8,3500	1	8,2200	600	8,4800	600
Certificate	NL0011042296	KBC 26TL OPENH	EUR	4,9500	4,9500	4,7600			4,7600		4,7500	5,000	4,7700	5,000
Certificate	NL0011891346	KBC 33TL OPENH	EUR	4,3400	4,3400	4,1500			4,1500		4,1400	5,000	4,1600	5,000
Certificate	NL0011914882	KBC 42TL OPENB	EUR	30,9100	30,9100	30,9100			30,9100		30,8700	5,000	30,9500	5,000
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,7700	2,500	2,9100	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,4100	2,500	2,6900	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2600	2,500	2,4000	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,8500	2,500	2,1300	2,500
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,6700	2,500	1,8100	2,500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0400	2,500	1,1800	2,500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,2500	2,500	1,5300	2,500
Certificate	DE000CY50E25	KBC 65TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5500	2,500	0,6900	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,7800	2,500	1,0600	2,500
Certificate	DE000CY52J30	KBC 70TL OPENC	EUR								0,0700	25,000	0,0900	25,000
Certificate	DE000CY52MJ8	KBC 70TL OPENC	EUR								0,3600	25,000	0,4000	25,000
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,3000	2,500	1,5800	2,500
Certificate	NL0011994009	KBC 84TS OPENH	EUR	2,7200	2,9000	2,7200			2,9000		2,8900	5,000	2,9100	5,000
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,4800	2,500	1,6200	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,7600	2,500	1,9000	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51GZ8	KBC 90TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,1700	2,500	2,4500	2,500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	69,1600	69,1600	69,1600			69,1600		69,1200	5,000	69,2000	4,550
Certificate	NL0012520449	KBC 112TS OPENH	EUR	6,0100	6,1800	6,0100			6,1800		6,1700	5,000	6,1900	5,000
Certificate	NL0011916838	KBC 45.8L OPENB	EUR	25,5800	25,5800	25,5800			25,5800		25,5400	5,000	25,6200	5,000
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	64,7000	64,7000	64,7000			64,7000		64,6600	5,000	64,7400	4,500
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	53,5300	53,5300	53,5300			53,5300		53,4900	5,000	53,5700	4,934
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	50,5000	50,5000	50,5000			50,5000		50,4600	5,000	50,5400	4,920
Certificate	NL0010445375	KBC 24.9TL OPENB	EUR	46,8600	46,8600	46,8600			46,8600		46,8200	5,000	46,9000	5,000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	42,6000	42,6000	42,6000			42,6000		42,5600	5,000	42,6400	5,000
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	38,1400	38,1400	38,1400			38,1400		38,1000	5,000	38,1800	5,000
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	35,6600	35,6600	35,6600			35,6600		35,6200	5,000	35,7000	5,000
Certificate	NL0011928981	KBC 41.2TL OPENH	EUR	3,6200	3,6200	3,4300			3,4300		3,4200	5,000	3,4400	5,000
Certificate	NL0011933957	KBC 41.8TL OPENH	EUR	3,5700	3,5700	3,3800			3,3800		3,3700	5,000	3,3900	5,000
Certificate	NL0011909072	KBC 42.4BL OPENB	EUR	28,1900	28,1900	28,1900			28,1900		28,1500	5,000	28,2300	5,000
Certificate	NL0011934724	KBC 43.9TL OPENH	EUR	3,4000	3,4000	3,2000			3,2000		3,1900	5,000	3,2100	5,000
Certificate	NL0011935606	KBC 44.4TL OPENH	EUR	3,3500	3,3500	3,1600			3,1600		3,1500	5,000	3,1700	5,000
Certificate	NL0011970538	KBC 45.4TL OPENH	EUR	3,2600	3,2600	3,0700			3,0700		3,0600	5,000	3,0800	5,000
Certificate	NL0011970520	KBC 46.4TL OPENH	EUR	3,1700	3,1700	2,9800			2,9800		2,9700	5,000	2,9900	5,000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	26,1600	26,1600	26,1600			26,1600		26,1200	5,000	26,2000	5,000
Certificate	NL0011978952	KBC 47.4TL OPENH	EUR	3,0900	3,0900	2,8900			2,8900		2,8800	5,000	2,9000	5,000
Certificate	NL0011978945	KBC 48.4TL OPENH	EUR	3,0000	3,0000	2,8000			2,8000		2,7900	5,000	2,8100	5,000
Certificate	NL0011990361	KBC 49.4TL OPENH	EUR	2,9100	2,9100	2,7200			2,7200		2,7100	5,000	2,7300	5,000
Certificate	NL0012024095	KBC 50.2BL OPENB	EUR	20,3800	20,3800	20,3800			20,3800		20,3400	5,000	20,4200	5,000
Certificate	DE000CD63AN6	KBC 50.4TL OPENZ	EUR	21,8400	21,8400	19,6300			19,6300		19,4600	375	19,8000	375
Certificate	NL0011990924	KBC 50.5TL OPENH	EUR	2,8100	2,8100	2,6200			2,6200		2,6100	5,000	2,6300	5,000
Certificate	NL0012030548	KBC 52.3TL OPENB	EUR	21,3800	21,3800	21,3800			21,3800		21,3400	5,000	21,4200	5,000
Certificate	NL0011996996	KBC 52.6TL OPENH	EUR	2,6400	2,6400	2,4400			2,4400		2,4300	5,000	2,4500	5,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.5TL OPENH	EUR	2,4700	2,4700	2,2500	2300,0000	2	2,2800	1000	2,2700	5,000	2,2900	5,000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	18,9900	18,9900	18,9900			18,9900		18,9500	5,000	19,0300	5,000
Certificate	NL0012365381	KBC 55.7TL OPENH	EUR	2,3700	2,3700	2,1800			2,1800		2,1700	5,000	2,1900	5,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.6TL OPENH	EUR	2,2900	2,2900	2,0900			2,0900		2,0800	5,000	2,1000	5,000
Certificate	NL0012116750	KBC 57.3TL OPENB	EUR	16,6400	16,6400	16,6400			16,6400		16,6000	5,000	16,6800	5,000
Certificate	NL0012214530	KBC 57.6TL OPENH	EUR	2,2000	2,2000	2,0100			2,0100		2,0000	5,000	2,0200	5,000
Certificate	NL0012214522	KBC 58.6TL OPENH	EUR	2,1100	2,1100	1,9200			1,9200		1,9100	5,000	1,9300	5,000
Certificate	NL0012214514	KBC 59.6TL OPENH	EUR	2,0200	2,0200	1,8300			1,8300		1,8200	5,000	1,8400	5,000
Certificate	NL0012260095	KBC 59.9TL OPENB	EUR	14,3000	14,3000	14,3000			14,3000		14,2600	5,000	14,3400	5,000
Certificate	NL0012214506	KBC 60.6TL OPENH	EUR	1,9400	1,9400	1,7400			1,7400		1,7300	5,000	1,7500	5,000
Certificate	NL0012214498	KBC 61.6TL OPENH	EUR	1,8500	1,8500	1,6500	412,5000	1	1,6500	250	1,6400	5,000	1,6600	5,000
Certificate	NL0012262273	KBC 62.4TL OPENB	EUR	11,8000	11,9600	11,8000	708,0000	1	11,9600	60	11,9200	5,000	12,0000	5,000
Certificate	NL0012240550	KBC 62.6TL OPENH	EUR	1,7600	1,7600	1,5700			1,5700		1,5600	5,000	1,5800	5,000
Certificate	NL0012331797	KBC 63.7TL OPENH	EUR	1,6700	1,6700	1,4800			1,4800		1,4700	5,000	1,4900	5,000
Certificate	NL0012365373	KBC 64.8TL OPENH	EUR	1,5800	1,5800	1,3800			1,3800		1,3700	5,000	1,3900	5,000
Certificate	NL0012277131	KBC 64.9TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,6200	5,000	9,7000	5,000
Certificate	NL0012365365	KBC 65.8TL OPENH	EUR	1,4900	1,4900	1,3000			1,3000		1,2900	5,000	1,3100	5,000
Certificate	NL0012371108	KBC 66.7TL OPENH	EUR	1,4100	1,4100	1,2100			1,2100		1,2000	5,000	1,2200	5,000
Certificate	NL0012693642	KBC 67.3TL OPENB	EUR	8,9900	8,9900	7,3500	1618,2000	1	7,3500	180	7,3100	5,000	7,3900	5,000
Certificate	NL0012547152	KBC 68.7TL OPENH	EUR	1,2300	1,2300	1,0400			1,0400		1,0300	5,000	1,0500	5,000
Certificate	NL0012555981	KBC 69.7TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012698021	KBC 69.9TL OPENB	EUR											
Certificate	DE000CV4ZNN5	KBC 70.5TL OPENZ	EUR	0,3600	0,3600	0,2000			0,2000		0,2000	7,500		
Certificate	NL0012555973	KBC 70.7TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		0,9400	10,000	0,9600	10,000
Certificate	NL0012582571	KBC 71.7TL OPENH	EUR								0,9600	10,000	0,9800	10,000
Certificate	NL0012770499	KBC 72.4TL OPENB	EUR											
Certificate	NL0012582563	KBC 72.7TL OPENH	EUR										1,1800	500
Certificate	NL0012594980	KBC 75.7TS OPENH	EUR	1,7400	1,9200	1,7400			1,9200		1,9100	5,000	1,9300	5,000
Certificate	NL0012555940	KBC 79.2TS OPENH	EUR	2,1600	2,3600	2,1600	3227,0000	2	2,3300	1400	2,3200	5,000	2,3400	5,000
Certificate	NL0012496160	KBC 79.5TS OPENB	EUR	16,0400	16,0400	16,0400			16,0400		16,0000	5,000	16,0800	5,000
Certificate	NL0012555932	KBC 81.2TS OPENH	EUR	2,3900	2,5700	2,3900			2,5700		2,5600	5,000	2,5800	5,000
Certificate	NL0012676084	KBC 84.6TS OPENB	EUR	21,5500	21,5500	21,5500			21,5500		21,5100	5,000	21,5900	5,000
Certificate	NL0012313001	KBC 93.3TS OPENH	EUR	3,8100	3,9900	3,8100			3,9900		3,9800	5,000	4,0000	5,000
Certificate	NL0012312995	KBC 99.2TS OPENH	EUR	4,5100	4,6800	4,5100			4,6800		4,6700	5,000	4,6900	5,000
Certificate	NL0012312987	KBC 105.1TS OPENH	EUR	5,2000	5,3800	5,2000			5,3800		5,3700	5,000	5,3900	5,000
Certificate	NL0012557862	KBC 119.1TS OPENH	EUR	6,8400	7,0200	6,8400			7,0200		7,0100	5,000	7,0300	5,000
Certificate	DE000CK6UX27	KBC 14.96TL OPENZ	EUR	57,5200	57,5200	55,3200			55,3200		55,1500	375	55,4900	375
Certificate	DE000CZ79T69	KBC 29.37TL OPENZ	EUR	42,8600	42,8600	40,6500			40,6500		40,4800	375	40,8200	375
Certificate	DE000CZ7DPG0	KBC 37.82TL OPENZ	EUR	34,4200	34,4200	32,2100			32,2100		32,0400	375	32,3800	375
Certificate	DE000CD62ML7	KBC 44.86TL OPENZ	EUR	28,5200	28,5200	26,3100			26,3100		26,1400	375	26,4800	375
Certificate	DE000CD62ME2	KBC 47.42TL OPENZ	EUR	24,8200	24,8200	22,6100			22,6100		22,4400	375	22,7800	375
Certificate	NL0012029680	KBC 52.79BL OPENB	EUR	17,7900	17,7900	17,7900			17,7900		17,7500	5,000	17,8300	5,000
Certificate	DE000CD63V66	KBC 53.03TL OPENZ	EUR	20,5800	20,5800	18,3700			18,3700		18,2000	375	18,5400	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63PQ7	KBC 53.39TL OPENZ	EUR	18,8500	18,8500	16,6500			16,6500		16,4800	375	16,8200	375
Certificate	NL0012037030	KBC 55.378L OPENB	EUR	15,2100	15,2100	15,2100			15,2100		15,1700	5.000	15,2500	5.000
Certificate	DE000CE68TQ2	KBC 56.37TL OPENZ	EUR	1,5900	1,5900	1,3700			1,3700		1,3500	3.750	1,3900	3.750
Certificate	NL0012116008	KBC 57.948L OPENB	EUR	13,3000	13,3000	12,6400	46502,0000	3	12,6400	3500	12,6000	5.000	12,6800	5.000
Certificate	DE000CE6CGD5	KBC 59.34TL OPENZ	EUR	1,2900	1,2900	1,0700			1,0700		1,0500	3.750	1,0900	3.750
Certificate	NL0012258933	KBC 60.498L OPENB	EUR	11,0500	11,0500	10,0900	2091,1000	2	10,0900	190	10,0500	5.000	10,1300	5.000
Certificate	DE000CE6CN73	KBC 61.23TL OPENZ	EUR	1,2600	1,2600	1,0400			1,0400		1,0200	4.750	1,0600	3.750
Certificate	DE000CE6CHV5	KBC 62.33TL OPENZ	EUR	0,9900	0,9900	0,7700			0,7700		0,7500	3.750	0,7900	3.750
Certificate	NL0012266043	KBC 63.058L OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,4900	5.000	7,5700	5.000
Certificate	DE000CE6DR37	KBC 65.31TL OPENZ	EUR	0,7000	0,7000	0,4800	175,0000	1	0,4800	350	0,4600	3.750	0,5000	3.750
Certificate	NL0012275788	KBC 65.598L OPENB	EUR	4,7900	4,9900	4,7900	1508,8500	1	4,9900	315	4,9500	5.000	5,0300	5.000
Certificate	NL0012693444	KBC 68.098L OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	5.000	2,5300	5.000
Certificate	DE000CV420P1	KBC 69.29TL OPENZ	EUR	0,3000	0,3500	0,0950	1188,7000	5	0,0950	5170	0,0800	3.750	0,1100	3.750
Certificate	NL0012693931	KBC 70.618L OPENB	EUR	1,8900	1,8900	1,2300	1494,0000	2	1,2300	1000				
Certificate	NL0012771174	KBC 77.218S OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,8700	5.000	7,9500	5.000
Certificate	DE000CE6E5Z8	KBC 81.73TS OPENZ	EUR	1,0100	1,2200	1,0100			1,2200		1,2000	3.750	1,2400	3.750
Certificate	NL0012488175	KBC 82.188S OPENB	EUR	12,8800	12,8800	12,8800			12,8800		12,8400	5.000	12,9200	5.000
Certificate	NL0012700090	KBC 87.158S OPENB	EUR	15,8500	17,8500	15,8500	158,5000	1	17,8500	10	17,8100	5.000	17,8900	5.000
Certificate	DE000CV4ZMK3	KBC 89.74TS OPENZ	EUR	1,8100	2,0300	1,8100			2,0300		2,0100	3.750	2,0500	3.750
Certificate	DE000CD62Z82	KBCA 25.1TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.58TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 30.06TL OPENZ	EUR											
Certificate	DE000CD63Z57	KBCA 34.71TL OPENZ	EUR											
Certificate	DE000CD64C53	KBCA 37.81TL OPENZ	EUR	1,3800	1,4100	1,3800	929,7000	2	1,4100	666				
Certificate	DE000CE6CKW7	KBCA 40.92TL OPENZ	EUR										1,6300	14.000
Certificate	DE000CE6E3H1	KBCA 44.02TL OPENZ	EUR											
Certificate	DE000CE6EXY2	KBCA 47.65TL OPENZ	EUR	0,4300	0,4300	0,4300	3440,0000	4	0,4300	8000				
Certificate	DE000CV4ZZL3	KBCA 55.41TS OPENZ	EUR											
Certificate	DE000CV4Z5G9	KBCA 61.17TS OPENZ	EUR											
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR											
Certificate	NL0012265763	KER 279.TL OPENB	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	4.000	12,4600	4.000
Certificate	NL0012508576	KER 419.TS OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	4.000	6,9000	4.000
Certificate	NL0012026207	KER 188.5TL OPENB	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	4.000	20,8800	4.000
Certificate	NL0012039507	KER 198.5TL OPENB	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	4.000	19,9500	4.000
Certificate	NL0012261069	KER 258.8TL OPENB	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	4.000	14,3400	4.000
Certificate	NL0012261077	KER 268.9TL OPENB	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	4.000	13,4000	4.000
Certificate	NL0012272058	KER 288.7TL OPENB	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	4.000	11,5600	4.000
Certificate	DE000CV4YXJ5	KER 301.6TL OPENZ	EUR	1,8300	1,8300	1,7050			1,7050		1,6700	7.500	1,7400	7.500
Certificate	NL0012493597	KER 308.5TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	4.000	9,7100	4.000
Certificate	NL0012500508	KER 338.3TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	4.000	6,9400	4.000
Certificate	DE000CV4YZ04	KER 343.6TL OPENZ	EUR	1,0000	1,0000	0,8400	2520,0000	1	0,8650	3000	0,8300	7.500	0,9000	7.500
Certificate	NL0012502991	KER 348.2TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	4.000	6,0200	4.000
Certificate	NL0012503007	KER 358.3TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	4.000	5,0800	4.000
Certificate	NL0012689319	KER 368.3TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	4.000	4,1500	4.000
Certificate	NL0012683361	KER 404.7TS OPENB	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	4.000	5,3500	4.000
Certificate	DE000CD64FX2	KGF 2.344TL OPENZ	EUR	0,8100	0,8100	0,6850	405,0000	1	0,6850	500	0,6600	4.500	0,7100	4.500
Certificate	DE000CR1J734	KGF 2.849TL OPENZ	EUR	0,2050	0,2050	0,1150			0,1150		0,0900	4.500	0,1400	4.500
Certificate	DE000CE6DYC8	KIN 46.1TL OPENZ	EUR								0,8900	1.000		
Certificate	DE000CE6EX20	KIN 50.4TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 34.18TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 37.99TL OPENZ	EUR											
Certificate	DE000CE6D3A7	KIN 42.31TL OPENZ	EUR											
Certificate	DE000CV4ZHT4	KIN 48.25TL OPENZ	EUR											
Certificate	DE000CV4ZHU2	KIN 52.57TL OPENZ	EUR											
Certificate	NL0011247549	KLPIR 32TL OPENB	EUR	2,3500	2,4700	2,3500	14100,0000	12	2,4700	6000	2,4200	500	2,5200	500
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,1600	500	7,2600	500
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,8000	500	4,9000	500
Certificate	NL0011092424	KLPIR 40.8TS OPENB	EUR	11,9200	11,9200	11,9200			11,9200		11,8700	500	11,9700	500
Certificate	DE000CE6E8X7	KLPIR25.87TL OPENZ	EUR	3,3350	3,3350	3,2850			3,2850		3,2200	1.050	3,3500	1.050
Certificate	DE000CNGH8K2	KLPIR29.38TL OPENZ	EUR	1,5950	1,5950	1,5450			1,5450		1,4800	1.050	1,6100	1.050
Certificate	DE000CE6BJD1	KLPIR31.17TL OPENZ	EUR	0,7150	0,7150	0,6650			0,6650		0,6000	1.050	0,7300	1.050
Certificate	DE000CR6X1V5	KLPIR32.45TL OPENZ	EUR											
Certificate	DE000CV508U2	KNIN 123.9TL OPENZ	EUR	2,1100	2,1250	2,1100			2,1250		2,1100	2.250	2,1400	2.250
Certificate	DE000CV508V0	KNIN 144.5TL OPENZ	EUR											
Certificate	XS1408340252	KPN STN0519B	EUR	78,0500	80,0000	77,0000	23460,0000	4	77,6500	30000	77,6500	100.000	84,0000	2.000
Certificate	LU1719388214	KPN 2TICOPENS	EUR											
Certificate	DE000CV52QX0	KPN 2TL OPENC	EUR	0,4300	0,4500	0,4300	215,0000	1	0,4500	500	0,4100	2.000	0,4800	2.000
Certificate	DE000CV50A72	KPN 2TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	2.000	0,7800	2.000
Certificate	DE000CV881Q1	KPN 2TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	3.000	0,4700	3.000
Certificate	DE000CV52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CV52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CV52J22	KPN 3TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	2.000	0,6400	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	DE000CV52MH2	KPN 3TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2,000	1,0700	2,000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2900	20,000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20,000	1,7900	20,000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	20,000	1,6800	20,000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20,000	1,3300	20,000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	50,000	0,8300	50,000
Certificate	NL0011044581	KPN 1.8TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	30,000	0,8300	30,000
Certificate	DE000CV87GX3	KPN 2.4TL 0618Z	EUR	0,0450	0,0450	0,0450			0,0450		0,0100	100,000	0,0600	100,000
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR								0,0200	20,000	0,0800	20,000
Certificate	DE000CV502W8	KPN 2.5TL OPENC	EUR											
Certificate	NL0012649289	KPN 2.7B0C0918Z	EUR	2,4800	2,4800	2,4600			2,4600		2,4500	3,500	2,4700	3,500
Certificate	NL0012649057	KPN 2.8B0C1218Z	EUR	2,5200	2,5200	2,5000			2,5000		2,4900	3,500	2,5100	3,500
Certificate	NL0012648794	KPN 2.8B0N0619Z	EUR	2,4250	2,4250	2,4100			2,4100		2,4000	2,500	2,4200	2,500
Certificate	NL0012649073	KPN 2.9B0C0619Z	EUR	2,4900	2,4900	2,4800			2,4800		2,4700	3,500	2,4900	3,500
Certificate	NL0012649065	KPN 2.9B0C1218Z	EUR	2,4350	2,4350	2,4100			2,4100		2,4000	2,500	2,4200	2,500
Certificate	DE000CV87H00	KPN 2.9TS 0618Z	EUR	0,5400	0,5600	0,5400			0,5600		0,5500	3,000	0,5700	3,000
Certificate	NL0012236236	KPN 3.1B0N1218Z	EUR	2,4400	2,4400	2,4100			2,4100		2,4100	2,000		
Certificate	NL0012649081	KPN 3.3B0C0619Z	EUR	2,4350	2,4350	2,4100			2,4100		2,4000	2,500	2,4200	2,500
Certificate	NL0012648414	KPN 3.3B0C1218Z	EUR	2,4700	2,4700	2,4400			2,4400		2,4400	2,000		
Certificate	NL0012648422	KPN 3.4B0C0619Z	EUR	2,4650	2,4650	2,4400			2,4400		2,4300	2,000	2,4500	2,000
Certificate	NL0012236285	KPN 3.4B0C1218Z	EUR	2,4300	2,4300	2,4000			2,4000		2,4000	2,000		
Certificate	DE000CV87G28	KPN 3.5TS 0618Z	EUR	1,1400	1,1650	1,1400			1,1650		1,1600	3,000	1,1700	3,000
Certificate	DE000CV500S0	KPN 3.5TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	2,000	1,0600	2,000
Certificate	NL0012365399	KPN 3.5TS OPENH	EUR	1,3900	1,3900	1,3800			1,3800		1,3700	30,000	1,3800	30,000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	20,000	2,3900	20,000
Certificate	NL0009809987	KPN 7.3TS OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	20,000	5,5800	20,000
Certificate	NL0011051198	KPN 1.32TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	30,000	1,3200	30,000
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,1000	1,1200	1,1000	1100,0000	1	1,1200	1000	1,1100	50,000	1,1200	50,000
Certificate	NL0011044607	KPN 1.42TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	30,000	1,2200	30,000
Certificate	NL0011044599	KPN 1.61TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	30,000	1,0300	30,000
Certificate	NL0012775076	KPN 1.69BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	10,000	0,7900	10,000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,7300	0,7400	0,7300			0,7400		0,7300	20,000	0,7400	20,000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,5900	0,6000	0,5700	12050,0000	3	0,6000	20750	0,5900	50,000	0,6000	49,250
Certificate	NL0011044565	KPN 1.99TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20,000	0,6400	20,000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	20,000	0,5400	20,000
Certificate	NL0011443270	KPN 2.14BL OPENB	EUR	0,3000	0,3100	0,2800	2416,0000	3	0,3100	8200	0,3000	10,000	0,3100	10,000
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR	0,2450	0,2450	0,2200	220,0000	1	0,2200	1000	0,2100	3,500	0,2300	3,500
Certificate	DE000CR6XDL6	KPN 2.22TL OPENZ	EUR	0,2900	0,2900	0,2750			0,2750		0,2700	3,000	0,2800	3,000
Certificate	NL0010931887	KPN 2.24TL OPENB	EUR	0,3500	0,3500	0,3200	17000,0000	3	0,3300	50500	0,3200	50,000	0,3300	50,000
Certificate	DE000CQ5A7U4	KPN 2.25TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4800	2,000	0,5500	2,000
Certificate	DE000CV52VU6	KPN 2.25TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1600	2,000	0,2300	2,000
Certificate	LU1695127289	KPN 2.27TCIOPENS	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	25,000	0,1900	25,000
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	20,000	0,3500	20,000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR	0,2500	0,2500	0,2100	2330,0000	4	0,2500	10000	0,2400	20,000	0,2500	20,000
Certificate	DE000CR6XPG0	KPN 2.37TL OPENZ	EUR	0,1500	0,1500	0,1000	570,0000	4	0,1250	5700	0,1200	3,000	0,1300	3,000
Certificate	LU1696512133	KPN 2.46TCIOPENS	EUR											
Certificate	NL0012581003	KPN 2.46TL OPENH	EUR											
Certificate	NL0012583884	KPN 2.64TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	30,000	0,4600	30,000
Certificate	LU1719345917	KPN 2.79TCIOPENS	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	25,000	0,4400	25,000
Certificate	NL0012583595	KPN 2.84TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	30,000	0,6700	30,000
Certificate	NL0012565337	KPN 2.94TS OPENH	EUR	0,7800	0,7800	0,7700			0,7700		0,7600	30,000	0,7700	30,000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0011051180	KPN 3.11TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	30,000	1,0600	30,000
Certificate	NL0012269609	KPN 3.12B0C0618B	EUR	2,3400	2,3400	2,3400			2,3400		2,3400	15,000		
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	25,000	0,7500	25,000
Certificate	NL0012494603	KPN 3.25B0C1218B	EUR	2,4000	2,4300	2,4000	21600,0000	1	2,4300	9000	2,4200	15,000	2,4300	15,000
Certificate	NL0012369805	KPN 3.31TS OPENH	EUR	1,1800	1,1800	1,1700			1,1700		1,1600	30,000	1,1700	30,000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25,000	0,9400	25,000
Certificate	NL0012269484	KPN 3.76BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10,000	1,4200	10,000
Certificate	NL0012308555	KPN 3.88TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30,000	1,7900	30,000
Certificate	NL0011051164	KPN 4.46TS OPENH	EUR	2,6600	2,6600	2,6500			2,6500		2,6400	30,000	2,6500	30,000
Certificate	DE000CZ7D080	KPN 1.753TL OPENZ	EUR	0,6900	0,6900	0,6750			0,6750		0,6700	3,000	0,6800	3,000
Certificate	DE000CZ7E039	KPN 1.833TL OPENZ	EUR	0,6100	0,6100	0,5700	57,0000	1	0,5950	100	0,5900	3,000	0,6000	3,000
Certificate	NL0012684468	KPN 1.834BL OPENB	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	10,000	0,6400	10,000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.932TL OPENZ	EUR	0,5100	0,5100	0,4950			0,4950		0,4900	3,000	0,5000	3,000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,5100	0,5200	0,5100	51,0000	1	0,5200	100	0,4800	2,000	0,5500	2,000
Certificate	NL0012016182	KPN 1.984BL OPENB	EUR	0,5000	0,5000	0,4700	4340,0000	4	0,4900	9000	0,4800	10,000	0,4900	10,000
Certificate	DE000CV50947	KPN 2.027TL OPENZ	EUR	0,4200	0,4200	0,3800	380,0000	1	0,3950	1000	0,3900	3,000	0,4000	3,000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	DE000CR4H359	KPN 2.129TL OPENZ	EUR	0,3200	0,3200	0,2950			0,2950		0,2900	3,000	0,3000	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	DE000CR6X353	KPN 2.227TL OPENZ	EUR	0,2200	0,2200	0,1600	2583,7200	3	0,1950	15492	0,1900	3.000	0,2000	3.000
Certificate	NL0011443288	KPN 2.2988L OPENB	EUR	0,1700	0,1800	0,1300	1845,0000	5	0,1500	13500	0,1400	10.000	0,1500	10.000
Certificate	DE000CR6X7J7	KPN 2.325TL OPENZ	EUR	0,1200	0,1200	0,0700	86,0000	2	0,0950	1200	0,0900	3.000	0,1000	3.000
Certificate	DE000CR6XLV8	KPN 2.424TL OPENZ	EUR	0,0300	0,0300	0,0300	30,0000	1	0,0300	1000				
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR											
Certificate	NL0011443296	KPN 2.4598L OPENB	EUR										0,4000	1.000
Certificate	NL0012772172	KPN 2.579TS OPENB	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	20.000	0,3900	20.000
Certificate	NL0012771182	KPN 2.5978S OPENB	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	10.000	0,2600	10.000
Certificate	DE000CV505Q6	KPN 2.759TS OPENZ	EUR	0,3300	0,3550	0,3300			0,3550		0,3500	3.000	0,3600	3.000
Certificate	NL0012682991	KPN 2.825TS OPENB	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6500	20.000
Certificate	NL0012681936	KPN 2.8968S OPENB	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	10.000	0,5600	10.000
Certificate	DE000CV4Z2F5	KPN 3.007TS OPENZ	EUR	0,5800	0,6050	0,5800			0,6050		0,6000	3.000	0,6100	3.000
Certificate	NL0012693766	KPN 3.071TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20.000	0,9200	20.000
Certificate	NL0011443346	KPN 3.1958S OPENB	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	10.000	0,8400	10.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CR9PEN0	KPN 3.256TS OPENZ	EUR	0,8300	0,8550	0,8300			0,8550		0,8500	3.000	0,8600	3.000
Certificate	NL0012692388	KPN 3.317TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	20.000	1,1900	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.602TS OPENZ	EUR	1,1800	1,1950	1,1800			1,1950		1,1900	3.000	1,2000	3.000
Certificate	NL0012265854	KVW 18TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	1.000	5,6900	1.000
Certificate	NL0012265847	KVW 20TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	1.000	3,8100	1.000
Certificate	NL0012771828	KVW 23.1TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7200	1.000	2,7700	1.000
Certificate	NL0012509749	KVW 25.2TS OPENB	EUR	4,6000	4,9600	4,6000	920,0000	1	4,9600	200	4,9300	1.000	4,9800	1.000
Certificate	NL0012282263	KVW 27.2TS OPENB	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	1.000	7,1500	1.000
Certificate	DE000CE6DCF7	KVW 15.42TL OPENZ	EUR											
Certificate	DE000CE6DCE0	KVW 17.04TL OPENZ	EUR								0,0100	1		
Certificate	DE000CE6DCD2	KVW 18.65TL OPENZ	EUR										1,4000	3.846
Certificate	DE000CE6DBT0	KVW 20.27TL OPENZ	EUR											
Certificate	NL0011927900	LANXE 39.1TL OPENH	EUR	2,8400	2,8400	2,6700			2,6700		2,6600	10.000	2,6800	10.000
Certificate	NL0011977848	LANXE 50.3TL OPENH	EUR	1,7900	1,7900	1,6200			1,6200		1,6100	10.000	1,6300	10.000
Certificate	NL0012595177	LANXE 66.1TS OPENH	EUR	0,6600	0,8100	0,6600			0,8100		0,8000	10.000	0,8200	10.000
Certificate	NL0012595169	LANXE 70.1TS OPENH	EUR	1,0900	1,2400	1,0900			1,2400		1,2300	10.000	1,2500	10.000
Certificate	NL001257920	LANXE 82.1TS OPENH	EUR	2,3700	2,5200	2,3700			2,5200		2,5100	10.000	2,5300	10.000
Certificate	DE000CD62MF9	LANXE44.83TL OPENZ	EUR	2,0350	2,0350	1,8500			1,8500		1,8400	3.000	1,8600	3.000
Certificate	NL0011976055	LANXE47.24TL OPENH	EUR	2,0800	2,0800	1,9100			1,9100		1,9000	10.000	1,9200	10.000
Certificate	DE000CD634V6	LANXE52.79TL OPENZ	EUR	1,2350	1,2350	1,0600			1,0600		1,0500	3.000	1,0700	3.000
Certificate	NL0011996491	LANXE54.38TL OPENH	EUR	1,4100	1,4100	1,2400			1,2400		1,2300	10.000	1,2500	10.000
Certificate	NL0012049142	LANXE58.47TL OPENH	EUR	1,0200	1,0200	0,8600			0,8600		0,8500	10.000	0,8700	10.000
Certificate	NL0012547178	LANXE62.47TL OPENH	EUR	0,6500	0,6500	0,4900			0,4900		0,4800	10.000	0,5000	10.000
Certificate	NL0012592836	LANXE66.34TL OPENH	EUR											
Certificate	NL0012581052	LANXE70.34TS OPENH	EUR	1,1100	1,2600	1,1100			1,2600		1,2500	10.000	1,2700	10.000
Certificate	NL001259843	LANXE74.13TS OPENH	EUR	1,5200	1,6700	1,5200			1,6700		1,6600	10.000	1,6800	10.000
Certificate	NL0012581045	LANXE74.34TS OPENH	EUR	1,5400	1,6900	1,5400			1,6900		1,6800	10.000	1,7000	10.000
Certificate	NL0012581557	LANXE80.34TS OPENH	EUR	2,1800	2,3300	2,1800			2,3300		2,3200	10.000	2,3400	10.000
Certificate	NL0012057616	LANXE85.04TS OPENH	EUR	2,6900	2,8400	2,6900			2,8400		2,8300	10.000	2,8500	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CV4YXL1	LEGRD51.25TL OPENZ	EUR	1,3100	1,3100	1,2650			1,2650		1,2400	3.750	1,2900	3.750
Certificate	DE000CV4YYV8	LEGRD58.25TL OPENZ	EUR	0,6100	0,6100	0,5650			0,5650		0,5400	3.750	0,5900	3.750
Certificate	DE000CV87TW8	LHN 32.12TL OPENZ	EUR	1,3250	1,3250	1,2600			1,2600		1,2400	1.500	1,2800	1.500
Certificate	DE000CV4YXK3	LHN 37.16TL OPENZ	EUR	0,8250	0,8250	0,7600			0,7600		0,7400	1.500	0,7800	1.500
Certificate	DE000CV4YYW6	LHN 42.17TL OPENZ	EUR	0,3250	0,3250	0,2600			0,2600		0,2400	1.500	0,2800	1.500
Certificate	NL0012025951	LIGHT 17.9TL OPENB	EUR	14,2900	14,2900	14,2900			14,2900		14,2600	3.000	14,3200	3.000
Certificate	DE000CD611L5	LIGHT16.87TL OPENZ	EUR	15,7000	15,7000	14,8100			14,8100		14,7100	150	14,9100	150
Certificate	DE000CD611K7	LIGHT18.94TL OPENZ	EUR	13,7100	13,7100	12,8200			12,8200		12,7200	150	12,9200	150
Certificate	NL0012026231	LIGHT19.95TL OPENB	EUR	12,3900	12,3900	12,3900			12,3900		12,3600	3.000	12,4200	3.000
Certificate	NL0012098909	LIGHT21.06BL OPENB	EUR	10,0700	10,0700	10,0700			10,0700		10,0400	3.000	10,1000	3.000
Certificate	DE000CE6BND3	LIGHT21.78TL OPENZ	EUR	2,0500	2,0500	1,8700			1,8700		1,8500	750	1,8900	750
Certificate	DE000CE6BH49	LIGHT22.04TL OPENZ	EUR	10,7300	10,7300	9,8400			9,8400		9,7400	150	9,9400	150
Certificate	NL0012107072	LIGHT22.09BL OPENB	EUR	9,0400	9,0400	9,0400			9,0400		9,0100	3.000	9,0700	3.000
Certificate	DE000CE6BPN7	LIGHT23.77TL OPENZ	EUR	1,6500	1,6500	1,4700			1,4700		1,4500	750	1,4900	750
Certificate	NL0012110829	LIGHT23.97TL OPENB	EUR	8,6500	8,6500	8,6500			8,6500		8,6200	3.000	8,6800	3.000
Certificate	NL0012120711	LIGHT24.97TL OPENB	EUR	8,2000	8,2000	7,6300	13024,8500	2	7,7200	1595	7,6900	3.000	7,7500	3.000
Certificate	NL0012121107	LIGHT25.17BL OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,9300	3.000	5,9900	3.000
Certificate	DE000CE6CAY4	LIGHT25.75TL OPENZ	EUR	1,2500	1,2500	1,0700	535,0000	1	1,0700	500	1,0500	750	1,0900	750
Certificate	NL0012695118	LIGHT26.98TL OPENB	EUR	6,0500	6,0500	5,8500	605,0000	1	5,8500	100	5,8200	3.000	5,8800	3.000
Certificate	DE000CE6CK27	LIGHT27.74TL OPENZ	EUR	0,8500	0,8500	0,6600	1122,0000	1	0,6800	1700	0,6600	750	0,7000	750
Certificate	NL0012680375	LIGHT27.97TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	3.000	4,9600	3.000
Certificate	NL0012260558	LIGHT28.23BL OPENB	EUR	3,2900	3,2900	2,9000	6141,9000	3	2,9000	1920	2,8700	3.000	2,9300	3.000
Certificate	NL0012680383	LIGHT28.97TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	3.000	4,0300	3.000
Certificate	NL0012681837	LIGHT29.23BL OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8700	3.000	1,9300	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	DE000CV87FR7	LIGHT29.73TL OPENZ	EUR	0,4600	0,4600	0,2900			0,2900		0,2700	750	0,3100	750
Certificate	NL0012685069	LIGHT29.95TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	3.000	3,1100	3.000
Certificate	NL0012688691	LIGHT30.23BL OPENB	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	3.000	0,9300	3.000
Certificate	NL0012773246	LIGHT30.92TL OPENB	EUR											
Certificate	NL0012774186	LIGHT31.23BL OPENB	EUR											
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012771208	LIGHT32.55BS OPENB	EUR	1,2800	1,8000	1,2800	960,0000	1	1,8000	750	1,7700	3.000	1,8300	3.000
Certificate	NL0012770572	LIGHT32.87TS OPENB	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	3.000	4,6300	3.000
Certificate	DE000CV4YX4	LIGHT33.59TS OPENZ	EUR	0,3900	0,5600	0,3900			0,5600		0,5400	750	0,5800	750
Certificate	NL0012271977	LIGHT34.54BS OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	3.000	3,8200	3.000
Certificate	NL0012271910	LIGHT34.85TS OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,7000	3.000	6,7600	3.000
Certificate	NL0012270409	LIGHT36.48BS OPENB	EUR	5,8000	5,8000	5,7300	1160,0000	1	5,7300	200	5,7000	3.000	5,7600	3.000
Certificate	NL0012690796	LIGHT36.87TS OPENB	EUR	8,9100	8,9100	8,9100			8,9100		8,8800	3.000	8,9400	3.000
Certificate	DE000CE6CXU4	LIGHT37.59TS OPENZ	EUR	1,1800	1,3600	1,1800			1,3600		1,3400	750	1,3800	750
Certificate	NL0011225826	LIND1104.6TL OPENH	EUR	8,4100	8,4100	8,3500			8,3500		8,2500	300	8,4500	300
Certificate	NL0011934153	LIND1124.8TL OPENH	EUR	6,5100	6,5100	6,4500			6,4500		6,3500	300	6,5500	300
Certificate	NL0011935630	LIND1130.2TL OPENH	EUR	6,0100	6,0100	5,9500			5,9500		5,8500	300	6,0500	300
Certificate	NL0011975156	LIND1140.5TL OPENH	EUR	5,0500	5,0500	4,9900			4,9900		4,8900	300	5,0900	300
Certificate	NL0012209258	LIND1152.3TL OPENH	EUR	3,9400	3,9400	3,8900			3,8900		3,7900	300	3,9900	300
Certificate	DE000CN6GLP9	LINDE107.1TL OPENZ	EUR	7,7900	7,7900	7,3800			7,3800		7,3500	4.000	7,4100	4.000
Certificate	DE000CN6K2H6	LINDE119.9TL OPENZ	EUR	6,5100	6,5100	6,0900			6,0900		6,0600	4.000	6,1200	4.000
Certificate	DE000CD62LA2	LINDE134.8TL OPENZ	EUR	5,0200	5,0200	4,6100			4,6100		4,5800	4.000	4,6400	4.000
Certificate	DE000CE6DD58	LINDE160.8TL OPENZ	EUR	2,4350	2,4350	1,9800	495,0000	1	2,0400	250	2,0100	4.000	2,0700	4.000
Certificate	DE000CV87RQ4	LISP 4049TL OPENZ	EUR	1,5100	1,5100	1,5000			1,5000		1,4900	4.500	1,5100	4.500
Certificate	DE000CE6CBE4	LISP 4555TL OPENZ	EUR	1,0800	1,0800	1,0700			1,0700		1,0600	4.500	1,0800	4.500
Certificate	DE000CE6E3M1	LISP 5152TL OPENZ	EUR	0,5700	0,5700	0,5600			0,5600		0,5500	4.500	0,5700	4.500
Certificate	DE000CN6J8W5	LLOYD0.454TL OPENZ	EUR	2,5200	2,5200	2,3900			2,3900		2,3400	6.000	2,4400	6.000
Certificate	DE000CD625P6	LLOYD0.502TL OPENZ	EUR	1,9700	1,9700	1,8400			1,8400		1,7900	6.000	1,8900	6.000
Certificate	DE000CD63Q25	LLOYD0.552TL OPENZ	EUR	1,4000	1,4000	1,2700			1,2700		1,2200	6.000	1,3200	6.000
Certificate	DE000CD64C20	LLOYD0.599TL OPENZ	EUR	0,8600	0,8600	0,7300			0,7300		0,6800	6.000	0,7800	6.000
Certificate	DE000CN6KY97	LMRTN 223.TL OPENZ	EUR	2,3000	2,3000	2,2900			2,2900		2,2900	100.000		
Certificate	DE000CR9SBA7	LMRTN202.7TL OPENZ	EUR	2,7100	2,7100	2,7000			2,7000		2,7800	2.166		
Certificate	NL0012592844	LOREA 270.TS OPENH	EUR	11,3100	11,3100	11,2400			11,2400		11,2200	5.000	11,2500	5.000
Certificate	NL0012526602	LOREA 302.TS OPENH	EUR	14,7500	14,7500	14,6800			14,6800		14,6600	5.000	14,6900	5.000
Certificate	NL0011418157	LOREA108.3TL OPENH	EUR	7,8700	7,9100	7,8700			7,9100		7,8900	5.000	7,9200	5.000
Certificate	NL0011418140	LOREA118.7TL OPENH	EUR	6,9000	6,9400	6,9000			6,9400		6,9200	5.000	6,9500	5.000
Certificate	DE000CR9QDV3	LOREA128.1TL OPENZ	EUR	5,2400	5,2400	5,2200			5,2200		5,1600	3.750	5,2800	3.750
Certificate	NL0011418132	LOREA129.1TL OPENH	EUR	5,9300	5,9800	5,9300			5,9800		5,9600	5.000	5,9900	5.000
Certificate	NL0010913471	LOREA129.7TL OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	10.000	5,8600	10.000
Certificate	NL0011418124	LOREA139.5TL OPENH	EUR	4,9600	5,0100	4,9600			5,0100		4,9900	5.000	5,0200	5.000
Certificate	DE000CR6YDJ8	LOREA144.1TL OPENZ	EUR	1,8150	1,8150	1,8100			1,8100		1,7800	7.500	1,8400	7.500
Certificate	NL0011800321	LOREA150.2TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	10.000	3,9600	10.000
Certificate	NL0011732300	LOREA156.5TL OPENH	EUR	3,3800	3,4200	3,3800			3,4200		3,4000	5.000	3,4300	5.000
Certificate	NL0012040075	LOREA160.2TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	10.000	3,0300	10.000
Certificate	NL0012179030	LOREA169.8TL OPENH	EUR	2,1400	2,1800	2,1400			2,1800		2,1600	5.000	2,1900	5.000
Certificate	NL0012113534	LOREA170.3TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10.000	2,0900	10.000
Certificate	NL0012565469	LOREA184.6TS OPENH	EUR	2,0700	2,1700	1,9200	45,6100	7	2,0000	22	1,9800	5.000	2,0100	5.000
Certificate	NL0012333330	LOREA194.5TS OPENH	EUR	3,1400	3,1400	3,0700			3,0700		3,0500	5.000	3,0800	5.000
Certificate	NL0012112379	LOREA196.6TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	10.000	3,3300	10.000
Certificate	NL0012263362	LOREA211.4TS OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	10.000	4,9300	10.000
Certificate	NL0012214571	LOREA212.7TS OPENH	EUR	5,1000	5,1000	5,0300			5,0300		5,0100	5.000	5,0400	5.000
Certificate	NL0011418058	LOREA221.1TS OPENH	EUR	6,0100	6,0100	5,9400			5,9400		5,9200	5.000	5,9500	5.000
Certificate	NL0012556179	LOREA272.7TS OPENH	EUR	11,5900	11,5900	11,5200			11,5200		11,5000	5.000	11,5300	5.000
Certificate	NL0012565451	LOREA274.5TS OPENH	EUR	11,7700	11,7700	11,7000			11,7000		11,6800	5.000	11,7100	5.000
Certificate	NL0012586747	LOREA274.5TS OPENH	EUR	11,7900	11,7900	11,7200			11,7200		11,7000	5.000	11,7300	5.000
Certificate	NL0012536759	LOREA300.5TS OPENH	EUR	14,5800	14,5800	14,5100			14,5100		14,4900	5.000	14,5200	5.000
Certificate	NL0012538458	LOREA302.1TS OPENH	EUR	14,7500	14,7500	14,6800			14,6800		14,6600	5.000	14,6900	5.000
Certificate	NL0012546501	LOREA302.2TS OPENH	EUR	14,7600	14,7600	14,6900			14,6900		14,6700	10.000	14,7000	10.000
Certificate	NL0011054234	LUFTH 5.2TL OPENH	EUR	21,5700	21,5700	21,5200			21,5200		21,3700	200	21,6700	200
Certificate	NL0011054226	LUFTH 7.3TL OPENH	EUR	19,6100	19,6100	19,5600			19,5600		19,4100	200	19,7100	200
Certificate	NL0012201859	LUFTH 13.9TL OPENH	EUR	13,4300	13,4300	13,3800			13,3800		13,2300	200	13,5300	200
Certificate	NL0012543904	LUFTH 37.6TS OPENH	EUR	14,1100	14,3500	14,1100			14,3500		14,2000	200	14,5000	200
Certificate	NL0011054218	LUFTH 8.35TL OPENH	EUR	18,6300	18,6300	18,5800			18,5800		18,4300	200	18,7300	200
Certificate	NL0011989124	LUFTH 9.14TL OPENH	EUR	17,8900	17,8900	17,8300			17,8300		17,6800	200	17,9800	200
Certificate	NL0011992359	LUFTH10.63TL OPENH	EUR	16,5000	16,5000	16,4500			16,4500		16,3000	200	16,6000	200
Certificate	DE000CD63C96	LUFTH10.84TL OPENZ	EUR	7,9400	7,9400	7,7300			7,7300		7,7100	7.000	7,7500	7.000
Certificate	NL0012055891	LUFTH11.13TL OPENH	EUR	16,0300	16,0300	15,9800			15,9800		15,8300	200	16,1300	200
Certificate	NL0012175426	LUFTH12.38TL OPENH	EUR	14,8600	14,8600	14,8000			14,8000		14,6500	200	14,9500	200
Certificate	NL0012196430	LUFTH12.89TL OPENH	EUR	14,3800	14,3800	14,3300			14,3300		14,1800	200	14,4800	200
Certificate	DE000CE6C7Y9	LUFTH14.44TL OPENZ	EUR	6,1400	6,1400	5,9300			5,9300		5,9100	7.000	5,9500	7.000
Certificate	NL0012212047	LUFTH14.92TL OPENH	EUR	12,4900	12,4900	12,4300			12,4300		12,2800	200	12,5800	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	NL0012243315	LUFTH15.93TL OPENH	EUR	11,5400	11,5400	11,4800			11,4800		11,3300	200	11,6300	200
Certificate	NL0012307011	LUFTH16.93TL OPENH	EUR	10,6000	10,6000	10,5500			10,5500		10,4000	200	10,7000	200
Certificate	NL0012311021	LUFTH17.45TL OPENH	EUR	10,1200	10,1200	10,0700			10,0700		9,9200	200	10,2200	200
Certificate	NL0012370803	LUFTH17.94TL OPENH	EUR	9,6600	9,6600	9,6100			9,6100		9,4600	200	9,7600	200
Certificate	NL0012374219	LUFTH18.45TL OPENH	EUR	9,1800	9,1800	9,1200			9,1200		8,9700	200	9,2700	200
Certificate	NL0012431084	LUFTH18.95TL OPENH	EUR	8,7100	8,7100	8,6600			8,6600		8,5100	200	8,8100	200
Certificate	NL0012433908	LUFTH19.45TL OPENH	EUR	8,2400	8,2400	8,1900			8,1900		8,0400	200	8,3400	200
Certificate	DE000CE6ECB4	LUFTH19.47TL OPENZ	EUR	3,6150	3,6150	3,4100			3,4100		3,3900	7.000	3,4300	7.000
Certificate	NL0012433890	LUFTH19.96TL OPENH	EUR	7,7700	7,7700	7,7200			7,7200		7,5700	200	7,8700	200
Certificate	NL0012437727	LUFTH20.44TL OPENH	EUR	7,3200	7,3200	7,2600			7,2600		7,1100	200	7,4100	200
Certificate	NL0012437719	LUFTH20.95TL OPENH	EUR	6,8400	6,8400	6,7900			6,7900		6,6400	200	6,9400	200
Certificate	DE000CE6ER10	LUFTH21.46TL OPENZ	EUR	2,6250	2,6250	2,4200			2,4200		2,4000	7.000	2,4400	7.000
Certificate	NL0012439673	LUFTH21.47TL OPENH	EUR	6,3600	6,3600	6,3100			6,3100		6,1600	200	6,4600	200
Certificate	NL0012685549	LUFTH21.55TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	1.000	6,1200	1.000
Certificate	NL0012517015	LUFTH21.97TL OPENH	EUR	5,8900	5,8900	5,8400			5,8400		5,6900	200	5,9900	200
Certificate	NL0012517007	LUFTH22.47TL OPENH	EUR	5,4200	5,4200	5,3700			5,3700		5,2200	200	5,5200	200
Certificate	NL0012522049	LUFTH22.96TL OPENH	EUR	4,9600	4,9600	4,9100			4,9100		4,7600	200	5,0600	200
Certificate	NL0012522973	LUFTH23.46TL OPENH	EUR	4,5000	4,5000	4,4400			4,4400		4,2900	200	4,5900	200
Certificate	DE000CE6FOQ7	LUFTH23.46TL OPENZ	EUR	1,6350	1,6350	1,4300			1,4300		1,4100	7.000	1,4500	7.000
Certificate	NL0012525935	LUFTH23.97TL OPENH	EUR	4,0100	4,0100	3,9600			3,9600		3,8100	200	4,1100	200
Certificate	NL0012526198	LUFTH24.47TL OPENH	EUR	3,5500	3,5500	3,4900			3,4900		3,3400	200	3,6400	200
Certificate	NL0012685556	LUFTH24.77TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	1.000	3,1100	1.000
Certificate	NL0012528533	LUFTH24.97TL OPENH	EUR	3,0900	3,0900	3,0300			3,0300		2,8800	200	3,1800	200
Certificate	DE000CV50905	LUFTH25.45TL OPENZ	EUR	0,6650	0,6650	0,4700	40,6000	1	0,4700	70	0,4500	7.000	0,4900	7.000
Certificate	NL0012529374	LUFTH25.47TL OPENH	EUR	2,6200	2,6200	2,5700			2,5700		2,4200	200	2,7200	200
Certificate	NL0012595581	LUFTH25.97TL OPENH	EUR	2,1600	2,1600	2,1100			2,1100		1,9600	200	2,2600	200
Certificate	NL0012595573	LUFTH26.47TL OPENH	EUR											
Certificate	NL0012593982	LUFTH26.97TS OPENH	EUR											
Certificate	NL0012593974	LUFTH27.47TS OPENH	EUR											
Certificate	NL0012596225	LUFTH27.47TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,3600	200	3,6600	200
Certificate	NL0012581029	LUFTH28.41TS OPENH	EUR	4,2500	4,4800	4,2500			4,4800		4,3300	200	4,6300	200
Certificate	NL0012581011	LUFTH29.41TS OPENH	EUR	5,3200	5,5600	5,3200			5,5600		5,4100	200	5,7100	200
Certificate	NL0012558282	LUFTH29.82TS OPENH	EUR	5,7600	5,9900	5,7600			5,9900		5,8400	200	6,1400	200
Certificate	NL0012685697	LUFTH29.93TS OPENB	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	1.000	6,2200	1.000
Certificate	NL0012565360	LUFTH30.89TS OPENH	EUR	6,9200	7,1400	6,9200			7,1400		6,9900	200	7,2900	200
Certificate	NL0012525927	LUFTH31.51TS OPENH	EUR	7,5800	7,8100	7,5800			7,8100		7,6600	200	7,9600	200
Certificate	NL0012542047	LUFTH32.61TS OPENH	EUR	8,7600	8,9900	8,7600			8,9900		8,8400	200	9,1400	200
Certificate	NL0012529184	LUFTH33.52TS OPENH	EUR	9,7300	9,9700	9,7300			9,9700		9,8200	200	10,1200	200
Certificate	NL0012536643	LUFTH35.55TS OPENH	EUR	11,9300	12,1400	11,9300			12,1400		11,9900	200	12,2900	200
Certificate	DE000CR9RR14	LUFTH8.194TL OPENZ	EUR	9,2600	9,2600	9,0500			9,0500		9,0300	7.000	9,0700	7.000
Certificate	DE000CR9PZJ3	LUFTH9.273TL OPENZ	EUR	8,7200	8,7200	8,5100			8,5100		8,4900	7.000	8,5300	7.000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.7TL OPENB	EUR											
Certificate	NL0009992189	LVMH 80TL OPENB	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	10.000	19,3100	9.950
Certificate	DE000CX59K18	LVMH 160TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8300	2.500	8,8900	2.500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4400	2.500	9,5000	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200		8,4900	2.500	8,5500	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7100	2.500	7,7700	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5600	2.500	8,6200	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7400	2.500	6,8000	2.500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,6100	2.500	7,6700	2.500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7000	2.500	5,7600	2.500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	2.500	4,7900	2.500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	2.500	4,7900	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	2.500	3,7800	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	2.500	2,9500	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	2.500	2,0700	2.500
Certificate	DE000CQ5A5K9	LVMH 250TS OPENC	EUR											
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	0,5900	0,7600	0,5900	58,4100	1	0,7600	99	0,7300	2.500	0,7900	2.500
Certificate	DE000CY51X84	LVMH 270TS OPENC	EUR	1,6700	1,7400	1,6400	9,9300	6	1,7400	6	1,7100	2.500	1,7700	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2200	2.500	2,2800	2.500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	2.500	3,0200	2.500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6600	2.500	4,7200	2.500
Certificate	NL0011415484	LVMH 124.TL OPENH	EUR	13,5000	13,5000	13,3600			13,3600		13,3100	2.000	13,4100	2.000
Certificate	NL0012581037	LVMH 233.TL OPENH	EUR	3,3500	3,3500	3,2200			3,2200		3,1700	2.000	3,2700	2.000
Certificate	NL0012050470	LVMH 273.TS OPENH	EUR	4,4900	4,6200	4,4900			4,6200		4,5700	2.000	4,6700	2.000
Certificate	NL0011415500	LVMH 108.4TL OPENH	EUR	14,9400	14,9400	14,8100			14,8100		14,7600	2.000	14,8600	2.000
Certificate	NL0010918751	LVMH 121.1TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	10.000	13,5900	10.000
Certificate	NL0011931258	LVMH 136.9TL OPENH	EUR	12,3000	12,3000	12,1600			12,1600		12,1100	2.000	12,2100	2.000
Certificate	NL0011979372	LVMH 149.3TL OPENH	EUR	11,1400	11,1400	11,0000			11,0000		10,9500	2.000	11,0500	2.000
Certificate	NL0012022503	LVMH 151.7TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	10.000	10,7400	10.000
Certificate	DE000CD63930	LVMH 154.7TL OPENZ	EUR	96,3600	96,3600	94,8500			94,8500		94,0400	375	95,6600	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012212054	LVMH 160.8TL OPENH	EUR	10,0800	10,0800	9,9400			9,9400		9,8900	2,000	9,9900	2,000
Certificate	NL0012054472	LVMH 174.4TL OPENH	EUR	8,8100	8,8100	8,6800			8,6800		8,6300	2,000	8,7300	2,000
Certificate	DE000CD64D52	LVMH 174.5TL OPENZ	EUR	76,4800	76,4800	74,9900			74,9900		74,1800	375	75,8000	375
Certificate	NL0012051767	LVMH 174.9TL OPENH	EUR	8,7600	8,7600	8,6200			8,6200		8,5700	2,000	8,6700	2,000
Certificate	NL0012110803	LVMH 182.1TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	10,000	7,9100	10,000
Certificate	NL0012199301	LVMH 187.7TL OPENH	EUR	7,5700	7,5700	7,4300			7,4300		7,3800	2,000	7,4800	2,000
Certificate	DE000CE6CC76	LVMH 196.4TL OPENZ	EUR	2,7350	2,7350	2,6600			2,6600		2,6200	7,500	2,7000	7,500
Certificate	NL0012209266	LVMH 197.6TL OPENH	EUR	6,6500	6,6500	6,5100			6,5100		6,4600	2,000	6,5600	2,000
Certificate	NL0012122881	LVMH 202.2TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	10,000	6,0400	10,000
Certificate	NL0012365811	LVMH 209.4TL OPENH	EUR	5,5500	5,5500	5,4100			5,4100		5,3600	2,000	5,4600	2,000
Certificate	NL0012239347	LVMH 211.4TL OPENH	EUR	5,3600	5,3600	5,2300			5,2300		5,1800	2,000	5,2800	2,000
Certificate	NL0012494900	LVMH 222.1TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	10,000	4,1800	10,000
Certificate	DE000CE6F1W3	LVMH 222.4TL OPENZ	EUR	1,4450	1,4450	1,3700			1,3700		1,3300	7,500	1,4100	7,500
Certificate	NL0012557912	LVMH 223.9TL OPENH	EUR	4,2000	4,2000	4,0700			4,0700		4,0200	2,000	4,1200	2,000
Certificate	NL0012500524	LVMH 231.9TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	10,000	3,2700	10,000
Certificate	NL0012262422	LVMH 261.9TS OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	10,000	3,4800	10,000
Certificate	NL0012053516	LVMH 263.7TS OPENH	EUR	3,4800	3,6200	3,4800			3,6200		3,5700	2,000	3,6700	2,000
Certificate	NL0012503866	LVMH 281.9TS OPENB	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	10,000	5,6400	10,000
Certificate	NL0012203038	LVMH 307.3TS OPENH	EUR	8,1900	8,3300	8,1900			8,3300		8,2800	2,000	8,3800	2,000
Certificate	NL0012313167	LVMH 332.9TS OPENH	EUR	10,9600	11,1000	10,9600			11,1000		11,0500	2,000	11,1500	2,000
Certificate	NL0012313159	LVMH 352.5TS OPENH	EUR	13,0800	13,2200	13,0800			13,2200		13,1700	2,000	13,2700	2,000
Certificate	NL0012545669	LVMH 373.4TS OPENH	EUR	15,3300	15,4700	15,3300			15,4700		15,4200	2,000	15,5200	2,000
Certificate	NL0012526206	LVMH 379.6TS OPENH	EUR	15,9900	16,1400	15,9900			16,1400		16,0900	2,000	16,1900	2,000
Certificate	NL0012539308	LVMH 380.6TS OPENH	EUR	16,1100	16,2500	16,1100			16,2500		16,2000	2,000	16,3000	2,000
Certificate	NL0012313175	LVMH 79.79TL OPENH	EUR	17,6100	17,6100	17,4800			17,4800		17,4300	2,000	17,5300	2,000
Certificate	DE000CK1CMU0	LVMH 98.71TL OPENZ	EUR	154,8400	154,8400	153,3300			153,3300		152,5200	375	154,1400	375
Certificate	DE000CV87UE4	MAERS 6348TL OPENZ	EUR	4,1650	4,1650	4,1600			4,1600		4,1300	3,000	4,1900	3,000
Certificate	DE000CV87RP6	MAERS 7350TL OPENZ	EUR	2,8150	2,8200	2,8150			2,8200		2,7900	3,000	2,8500	3,000
Certificate	DE000CE6FKG3	MAERS 8358TL OPENZ	EUR	1,4750	1,4800	1,4750			1,4800		1,4500	3,000	1,5100	3,000
Certificate	DE000CD63EB3	MASTE105.3TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0600	80,000		
Certificate	DE000CR6YBA1	MASTE84.81TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,7200	80,000		
Certificate	NL0010248456	MCDON 58.8TL OPENB	EUR	8,4300	8,4300	8,4300			8,4300		8,4300	30,000		
Certificate	NL0011048004	MCDON 81.4TL OPENH	EUR	6,6700	6,7500	6,6700			6,7500		6,7500	30,000		
Certificate	NL0011445705	MCDON102.8TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,1100	30,000		
Certificate	NL0011735535	MCDON108.6TL OPENH	EUR	4,6200	4,6900	4,6200			4,6900		4,6900	30,000		
Certificate	NL0011996103	MCDON111.6TL OPENH	EUR	4,3900	4,4600	4,3900			4,4600		4,4600	30,000		
Certificate	NL0012686877	MCDON168.2TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	30,000	1,8800	30,000
Certificate	NL0012774434	MCDON178.2TS OPENB	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	30,000	2,7600	30,000
Certificate	DE000CR9RWR9	MDAX 16481TL OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0000	150,000	9,0500	150,000
Certificate	DE000CR9P549	MDAX 17743TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7400	150,000	7,7900	150,000
Certificate	DE000CN6JST0	MDAX 19003TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	150,000	6,5300	150,000
Certificate	DE000CD626E8	MDAX 20231TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	150,000	5,3100	150,000
Certificate	DE000CD64144	MDAX 21440TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0500	150,000	4,1000	149,999
Certificate	DE000CD64FS2	MDAX 22648TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8500	150,000	2,9000	150,000
Certificate	DE000CE6CD91	MDAX 23848TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	150,000	1,7000	138,600
Certificate	DE000CE6CS27	MDAX 27681TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3700	150,000	2,4200	149,400
Certificate	DE000CE6CGY1	MDAX 29174TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8600	150,000	3,9100	150,000
Certificate	DE000CE6DNE7	MDAX 30661TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	150,000	5,3900	150,000
Certificate	DE000CE6FAF6	MDAX 32163TS OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	150,000	6,8900	150,000
Certificate	NL0011729082	MERCK 76TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0011054481	MERCK 125TS OPENH	EUR	5,7500	5,8500	5,7500			5,8500		5,8000	300	5,9000	300
Certificate	NL0012556021	MERCK 143TS OPENH	EUR	7,6900	7,7900	7,6900			7,7900		7,7400	300	7,8400	300
Certificate	NL0012370886	MERCK 31.6TL OPENH	EUR	4,7900	4,7900	4,7500			4,7500		4,7000	300	4,8000	300
Certificate	NL0012370878	MERCK 39.6TL OPENH	EUR	4,0300	4,0300	4,0000			4,0000		3,9500	300	4,0500	300
Certificate	NL0012370860	MERCK 47.7TL OPENH	EUR	3,2800	3,2800	3,2400			3,2400		3,1900	300	3,2900	300
Certificate	NL0012586671	MERCK 51.6TL OPENH	EUR	2,9100	2,9100	2,8700			2,8700		2,8200	300	2,9200	300
Certificate	NL0012565394	MERCK 56.1TL OPENH	EUR	2,4900	2,4900	2,4600			2,4600		2,4100	300	2,5100	300
Certificate	NL0011416508	MERCK 63.6TL OPENH	EUR	1,7900	1,7900	1,7600			1,7600		1,7100	300	1,8100	300
Certificate	NL0011416490	MERCK 67.7TL OPENH	EUR	1,4100	1,4100	1,3700			1,3700		1,3200	300	1,4200	300
Certificate	NL0011729090	MERCK 71.9TL OPENH	EUR	1,0200	1,0300	0,9800	206,0000	1	0,9800	200	0,9300	300	1,0300	300
Certificate	NL0012591820	MERCK 83.6TS OPENH	EUR	1,3000	1,4000	1,3000			1,4000		1,3500	300	1,4500	300
Certificate	NL0012558290	MERCK 95.2TS OPENH	EUR	2,5500	2,6500	2,5500			2,6500		2,6000	300	2,7000	300
Certificate	NL0012370845	MERCK101.6TS OPENH	EUR	3,2400	3,3400	3,2400			3,3400		3,2900	300	3,3900	300
Certificate	NL0012370837	MERCK109.5TS OPENH	EUR	4,0900	4,1800	4,0900			4,1800		4,1300	300	4,2300	300
Certificate	NL0011729066	MERCK119.7TS OPENH	EUR	5,1900	5,2800	5,1900			5,2800		5,2300	300	5,3300	300
Certificate	NL0012539316	MERCK134.6TS OPENH	EUR	6,7900	6,8800	6,7900			6,8800		6,8300	300	6,9300	300
Certificate	NL0011737192	MERCK135.5TS OPENH	EUR	6,8800	6,9700	6,8800			6,9700		6,9200	300	7,0200	300
Certificate	NL0011929948	MERCK143.9TS OPENH	EUR	7,7800	7,8800	7,7800			7,8800		7,8300	300	7,9300	300
Certificate	DE000CN6JH67	MERCK60.48TL OPENZ	EUR	1,7200	1,7200	1,6200			1,6200		1,6100	5,000	1,6300	5,000
Certificate	DE000CR9RR48	MERCK67.77TL OPENZ	EUR	1,0000	1,0000	0,8900			0,8900		0,8800	5,000	0,9000	5,000
Certificate	DE000CN6KZA3	MERCK75.71TL OPENZ	EUR	0,2100	0,2100	0,1200	28,9500	1	0,1200	193	0,1100	5,000	0,1300	5,000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,5400	13,5400	13,5400			13,5400		13,5400	10,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6KKW9	MHG 108.8TL OPENZ	EUR	0,9700	0,9700	0,9600			0,9600		0,9500	13.500	0,9700	13.500
Certificate	DE000CE6CL26	MHG 123.9TL OPENZ	EUR	0,6500	0,6500	0,6400			0,6400		0,6300	13.500	0,6500	13.500
Certificate	DE000CV87LY1	MHG 143.9TL OPENZ	EUR	0,2400	0,2400	0,2300			0,2300		0,2200	13.500	0,2400	13.500
Certificate	DE000CR9PK21	MHG 69.04TL OPENZ	EUR	1,8100	1,8100	1,7900			1,7900		1,7800	13.500	1,8000	13.500
Certificate	DE000CR9SMH9	MHG 83.21TL OPENZ	EUR	1,5100	1,5100	1,5000			1,5000		1,4900	13.500	1,5100	13.500
Certificate	NL0009862820	MICHL 27.6TL OPENB	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	20.000	9,7600	20.000
Certificate	NL0011927918	MICHL 85.2TL OPENH	EUR	46,1400	46,1400	44,0500			44,0500		43,8000	500	44,3000	500
Certificate	DE000CV4VXM9	MICHL100.5TL OPENZ	EUR	1,0250	1,0250	0,9200			0,9200		0,9000	9.000	0,9400	9.000
Certificate	NL0012209274	MICHL105.4TL OPENH	EUR	27,3600	27,3600	25,2700			25,2700		25,0200	500	25,5200	500
Certificate	DE000CV4YY2	MICHL114.5TL OPENZ	EUR	0,4650	0,4650	0,3700			0,3700		0,3500	9.000	0,3900	9.000
Certificate	NL0012593990	MICHL120.3TL OPENH	EUR	13,4900	13,4900	11,4300			11,4300		11,1800	500	11,6800	500
Certificate	NL0011729033	MICHL132.6TS OPENH	EUR	18,2300	20,2000	18,2300			20,2000		19,9500	500	20,4500	500
Certificate	NL0011732185	MICHL132.8TS OPENH	EUR	18,4900	20,5000	18,4900			20,5000		20,2500	500	20,7500	500
Certificate	NL0011973870	MICHL148.3TS OPENH	EUR	35,2300	37,2300	35,2300			37,2300		36,9800	500	37,4800	500
Certificate	NL0011979380	MICHL148.4TS OPENH	EUR	35,2700	37,2800	35,2700			37,2800		37,0300	500	37,5300	500
Certificate	NL0011996509	MICHL148.6TS OPENH	EUR	35,5300	37,5000	35,5300			37,5000		37,2500	500	37,7500	500
Certificate	NL0012536684	MICHL178.7TS OPENH	EUR	68,0100	69,9800	68,0100			69,9800		69,7300	500	70,2300	500
Certificate	NL0012539712	MICHL182.3TS OPENH	EUR	71,9300	73,9000	71,9300			73,9000		73,6500	500	74,1500	500
Certificate	NL0010438149	MICHL57.45TL OPENB	EUR	69,8800	69,8800	69,8800			69,8800		69,8300	2.000	69,9200	2.000
Certificate	NL0011650080	MICHL75.33TL OPENB	EUR	53,3400	53,3400	53,3400			53,3400		53,2900	2.000	53,3800	2.000
Certificate	NL0011890249	MICHL77.17TL OPENH	EUR	53,6100	53,6100	51,5300			51,5300		51,2800	500	51,7800	500
Certificate	NL0011994074	MICHL91.36TL OPENH	EUR	40,4000	40,4000	38,3400			38,3400		38,0900	500	38,5900	500
Certificate	NL0012036743	MICHL95.62TL OPENB	EUR	34,5500	34,5500	34,5500			34,5500		34,5000	2.000	34,5900	2.000
Certificate	DE000CV87X75	MICRO 39TL 0618Z	EUR	18,3500	18,3500	16,9100			16,9100		16,9000	25.000	16,9100	25.000
Certificate	DE000CV87X67	MICRO 46TL 0618Z	EUR	12,6600	12,6600	11,2200			11,2200		11,2100	25.000	11,2200	25.000
Certificate	DE000CV509G9	MKS 2.51TL OPENZ	EUR	0,2150	0,2150	0,1750			0,1750		0,1500	3.750	0,2000	3.750
Certificate	DE000CV4YYC8	MKS 2.53TL OPENZ	EUR	0,3450	0,3450	0,3050			0,3050		0,2800	3.750	0,3300	3.750
Certificate	DE000CV87WA8	MKS 2.013TL OPENZ	EUR	0,7850	0,7850	0,7450			0,7450		0,7200	3.750	0,7700	3.750
Certificate	DE000CE6DXY4	MLXIS 70.7TL OPENZ	EUR										2,2000	800
Certificate	DE000CE6FC16	MLXIS103.8TS OPENZ	EUR											
Certificate	DE000CV87SM1	MLXIS113.8TS OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.62TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.84TL OPENZ	EUR											
Certificate	DE000CN6KAK5	MLXIS44.67TL OPENZ	EUR											
Certificate	DE000CN6LJE7	MLXIS48.78TL OPENZ	EUR											
Certificate	DE000CD61VC9	MLXIS52.78TL OPENZ	EUR											
Certificate	DE000CD63SY5	MLXIS56.76TL OPENZ	EUR											
Certificate	DE000CD64326	MLXIS60.74TL OPENZ	EUR											
Certificate	DE000CD64E28	MLXIS65.72TL OPENZ	EUR											
Certificate	DE000CV501C5	MLXIS76.67TL OPENZ	EUR											
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS92.89TS OPENZ	EUR											
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODL32.57TL OPENZ	EUR	7,8000	7,8000	7,6100			7,6100		7,6100	25.000		
Certificate	NL0011809876	MONSA 79.6TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,7200	5.000		
Certificate	NL0011809884	MONSA 85.4TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2800	15.000		
Certificate	DE000CN6EXQ7	MONSA89.99TL OPENZ	EUR	1,1900	1,1900	1,1600			1,1600		1,1600	100.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	16,9900	17,4100	16,9900			17,4100		17,4100	10.000	17,7500	6.000
Certificate	DE000CE6CXV2	MORPH 54.9TL OPENZ	EUR	3,0250	3,0400	3,0250			3,0400		3,0200	1.000	3,0600	1.000
Certificate	DE000CE6CX63	MORPH48.91TL OPENZ	EUR	3,6250	3,6400	3,6250			3,6400		3,6200	1.000	3,6600	1.000
Certificate	DE000CE6ENQ9	MORPH61.89TL OPENZ	EUR	2,3250	2,3400	2,3000	4600,0000	2	2,3400	2000	2,3200	1.000	2,3600	1.000
Certificate	DE000CE6F1A9	MORPH69.84TL OPENZ	EUR	1,5450	1,5500	1,5450			1,5500		1,5300	1.000	1,5700	1.000
Certificate	DE000CV87QA0	MORPH72.66TL OPENZ	EUR	1,2650	1,2800	1,2650			1,2800		1,2600	1.000	1,3000	1.000
Certificate	DE000CV87ZV7	MORPH78.05TL OPENZ	EUR	0,7350	0,7500	0,7350			0,7500		0,7300	1.000	0,7700	1.000
Certificate	NL0009173210	MSOFT 15TL OPENB	EUR	62,8500	62,8500	62,8500			62,8500		62,8500	2.000		
Certificate	NL0010111886	MSOFT 21TL OPENB	EUR	58,3300	58,3300	58,3300			58,3300		58,3300	2.000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6200	50.000		
Certificate	DE000CV87PS4	MSOFT 64TL 0418Z	EUR	4,6750	4,6750	4,5150			4,5150		4,5100	80.000	4,5200	80.000
Certificate	DE000CV87PT2	MSOFT 71TL 0418Z	EUR	3,5550	3,5550	3,3950			3,3950		3,3900	80.000	3,4000	80.000
Certificate	DE000CV87PU0	MSOFT 78TL 0418Z	EUR	2,4250	2,4250	2,2100	112807,2500	8	2,2550	50025	2,2500	80.000	2,2600	80.000
Certificate	DE000CV51XZ3	MSOFT 100TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50.000	0,6100	50.000
Certificate	DE000CV51ZG8	MSOFT 100TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	DE000CQ5A933	MSOFT 110TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50.000	1,9800	50.000
Certificate	DE000CV52RT6	MSOFT 110TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50.000	1,5100	50.000
Certificate	NL0009069301	MSOFT 9.9TL OPENB	EUR	66,7300	66,7300	66,7300			66,7300		66,7300	2.000		
Certificate	NL0010520151	MSOFT 30.6TL OPENB	EUR	51,0100	51,0100	51,0100			51,0100		51,0100	2.000		
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	48,5400	48,5400	47,9600			47,9600		47,9600	3.000		
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR	48,1200	48,1200	47,5400			47,5400		47,5400	3.000		
Certificate	NL0011043005	MSOFT 37.2TL OPENH	EUR	46,4800	46,4800	45,8900			45,8900		45,8900	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	NL0010658969	MSOFT 37.8TL OPENB	EUR	45,6100	45,6100	45,6100			45,6100		45,6100	2,000		
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	42,6000	42,6000	42,6000			42,6000		42,6000	2,000		
Certificate	NL0011908140	MSOFT 51.2TL OPENB	EUR	35,4300	35,4300	35,4300			35,4300		35,4300	2,000		
Certificate	NL0012025613	MSOFT 56.6TL OPENB	EUR	31,3100	31,3100	31,3100			31,3100		31,3100	2,000		
Certificate	NL0012512263	MSOFT 97.7TS OPENB	EUR	11,7450	11,7450	11,7450			11,7450		11,7300	2,000	11,7600	2,000
Certificate	NL0012677298	MSOFT106.78S OPENB	EUR	12,9750	12,9750	12,9750			12,9750		12,9600	2,500	12,9900	2,500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	20,3100	20,3250	20,3100	10155,0000	1	20,3250	500	20,3100	2,000	20,3400	2,000
Certificate	NL0012774210	MSOFT117.48S OPENB	EUR	21,6350	21,6350	21,6350			21,6350		21,6200	2,500	21,6500	2,500
Certificate	DE000CF80110	MSOFT36.35TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3600	50,000		
Certificate	NL0011447529	MSOFT42.068L OPENB	EUR	40,3600	40,3600	40,3600			40,3600		40,3600	2,500		
Certificate	DE000CD62JN9	MSOFT56.98TL OPENZ	EUR	28,8900	28,8900	28,1100			28,1100		28,1100	15,000		
Certificate	NL0012774525	MSOFT96.988S OPENB	EUR	5,0750	5,0750	5,0750			5,0750		5,0600	2,500	5,0900	2,500
Certificate	NL0011988969	MUENC 161TL OPENH	EUR	4,1700	4,1700	4,0200			4,0200		3,9700	300	4,0700	300
Certificate	NL0012179022	MUENC 166TL OPENH	EUR	3,7000	3,7000	3,5600			3,5600		3,5100	300	3,6100	300
Certificate	NL0012516181	MUENC 171TL OPENH	EUR	3,2300	3,2300	3,0900			3,0900		3,0400	300	3,1400	300
Certificate	NL0012591838	MUENC 181TL OPENH	EUR	2,3000	2,3000	2,1500			2,1500		2,1000	300	2,2000	300
Certificate	DE000CD61820	MUENC116.9TL OPENZ	EUR	7,6100	7,6100	7,3900			7,3900		7,3600	6,000	7,4100	6,000
Certificate	NL0011225701	MUENC119.6TL OPENH	EUR	8,0500	8,0500	7,9000			7,9000		7,8500	300	7,9500	300
Certificate	DE000CR9P841	MUENC132.9TL OPENZ	EUR	6,0100	6,0100	5,7900			5,7900		5,7600	6,000	5,8100	6,000
Certificate	NL0011225693	MUENC136.3TL OPENH	EUR	6,4800	6,4800	6,3300			6,3300		6,2800	300	6,3800	300
Certificate	NL0011927934	MUENC140.7TL OPENH	EUR	6,0700	6,0700	5,9300			5,9300		5,8800	300	5,9800	300
Certificate	NL0011935648	MUENC150.8TL OPENH	EUR	5,1200	5,1200	4,9800			4,9800		4,9300	300	5,0300	300
Certificate	DE000CD62LB0	MUENC150.8TL OPENZ	EUR	4,2150	4,2150	3,9950			3,9950		3,9700	6,000	4,0200	6,000
Certificate	NL0011978960	MUENC155.8TL OPENH	EUR	4,6600	4,6600	4,5200			4,5200		4,4700	300	4,5700	300
Certificate	DE000CE6E202	MUENC170.6TL OPENZ	EUR	2,2350	2,2350	2,0250			2,0250		2,0000	6,000	2,0500	6,000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	200,000	10,1500	200,000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	25,7700	25,7700	25,7700			25,7700		25,6900	15,000	25,8400	15,000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	19,0600	19,0600	19,0600			19,0600		19,0300	45,000	19,0800	45,000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,3224	0,3224	0,3224			0,3224		0,3217	200,000	0,3232	200,000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0670	200,000	2,0720	200,000
Certificate	NL0011411582	NASDA 2880TL OPENH	EUR	33,4600	33,4600	33,4600			33,4600		33,4500	50,000	33,4600	50,000
Certificate	NL0011411558	NASDA 3670TL OPENH	EUR	27,5000	27,5000	27,5000			27,5000		27,4900	50,000	27,5000	50,000
Certificate	NL0011411541	NASDA 3830TL OPENH	EUR	26,2900	26,2900	26,2900			26,2900		26,2800	50,000	26,2900	50,000
Certificate	NL0011411533	NASDA 3990TL OPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	50,000	25,1200	50,000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	54,8600	54,8600	54,8600			54,8600					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	41,4600	41,4600	41,4600			41,4600		41,4400	10,000	41,4800	10,000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	39,5700	39,5700	39,5700			39,5700		39,5500	10,000	39,5900	10,000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	37,7800	37,7800	37,7800			37,7800		37,7600	10,000	37,8000	10,000
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR	35,9700	35,9700	35,9700			35,9700		35,9500	10,000	35,9900	10,000
Certificate	NL0010255592	NASDQ 2610TL OPENB	EUR	35,1300	35,1300	35,1300			35,1300		35,1100	10,000	35,1500	10,000
Certificate	NL0010380721	NASDQ 2850TL OPENB	EUR	33,2700	33,2700	33,2700			33,2700		33,2500	10,000	33,2900	10,000
Certificate	NL0010445714	NASDQ 3110TL OPENB	EUR	31,3200	31,3200	31,3200			31,3200		31,3000	10,000	31,3400	10,000
Certificate	NL0010518056	NASDQ 3240TL OPENB	EUR	30,2600	30,2600	30,2600			30,2600		30,2400	10,000	30,2800	10,000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	DE000CZ7DN84	NASDQ 3284TL OPENZ	EUR	28,8700	28,8700	28,8700			28,8700		28,8600	60,000	28,8700	60,000
Certificate	NL0010523825	NASDQ 3460TL OPENB	EUR	28,5600	28,5600	28,5600			28,5600		28,5400	10,000	28,5800	10,000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	25,000	25,8400	25,000
Certificate	DE000CZ7DY65	NASDQ 3560TL OPENZ	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	60,000	26,6500	60,000
Certificate	NL0010655759	NASDQ 3580TL OPENB	EUR	27,6800	27,6800	27,6800			27,6800		27,6600	10,000	27,7000	10,000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	NL0010657540	NASDQ 3700TL OPENB	EUR	26,7700	26,7700	26,7700			26,7700		26,7500	10,000	26,7900	10,000
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CX0KGG1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDQ 3836TL OPENZ	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	60,000	24,4500	60,000
Certificate	DE000CR1HML1	NASDQ 3938TL OPENZ	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	60,000	23,1900	60,000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	25,000	21,7800	25,000
Certificate	DE000CR9RY64	NASDQ 4107TL OPENZ	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	60,000	22,2800	60,000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	25,000	20,2900	25,000
Certificate	DE000CNGJ763	NASDQ 4267TL OPENZ	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	60,000	20,5100	60,000
Certificate	DE000CNGK776	NASDQ 4321TL OPENZ	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	60,000	20,5700	60,000
Certificate	DE000CNGK727	NASDQ 4374TL OPENZ	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	60,000	19,6400	60,000
Certificate	NL0012023865	NASDQ 4470TL OPENB	EUR	19,8350	19,8350	19,8350			19,8350		19,8300	50,000	19,8400	43,126
Certificate	DE000CD61U47	NASDQ 4479TL OPENZ	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	60,000	18,7900	60,000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	25,000	17,7400	25,000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	50,000	17,9500	50,000
Certificate	DE000CX59B24	NASDQ 4500TL OPENC	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	100,000	18,3100	100,000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50,000	17,9000	50,000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50,000	17,9000	50,000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	50,000	17,9400	50,000
Certificate	DE000CD61W45	NASDQ 4531TL OPENZ	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	60,000	18,8900	60,000
Certificate	DE000CD61V79	NASDQ 4584TL OPENZ	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	60,000	17,9400	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	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	25.000	16,9100	25.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	100.000	17,4700	100.000
Certificate	NL0012028021	NASDQ 46358L OPENB	EUR	17,6050	17,6050	17,6050			17,6050		17,6000	50.000	17,6100	49.990
Certificate	NL0012023881	NASDQ 4680TL OPENB	EUR	18,1850	18,1850	18,1850			18,1850		18,1800	50.000	18,1900	48.500
Certificate	DE000CD626N9	NASDQ 4688TL OPENZ	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	60.000	17,0900	60.000
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	100.000	16,7600	100.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	50.000	16,2000	50.000
Certificate	DE000CD62A24	NASDQ 4742TL OPENZ	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	60.000	17,2000	60.000
Certificate	NL0012028385	NASDQ 4780TL OPENB	EUR	17,3850	17,3850	17,3850			17,3850		17,3800	50.000	17,3900	49.390
Certificate	DE000CD628P0	NASDQ 4793TL OPENZ	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	60.000	16,2400	60.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	100.000	15,9700	100.000
Certificate	DE000CY0ALG3	NASDQ 4800TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	50.000	15,4200	50.000
Certificate	DE000CD62DX1	NASDQ 4897TL OPENZ	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	60.000	15,3900	60.000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6800	50.000
Certificate	DE000CD641T5	NASDQ 4949TL OPENZ	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	60.000	15,5400	60.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	50.000	13,8400	50.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	100.000	14,4200	100.000
Certificate	DE000CD63ZX2	NASDQ 5000TL OPENZ	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	60.000	14,5500	60.000
Certificate	NL0012104939	NASDQ 50568L OPENB	EUR	14,1850	14,1850	14,1850			14,1850		14,1800	50.000	14,1900	49.905
Certificate	DE000CV50AT2	NASDQ 5100TL 0618Z	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	60.000	13,8900	60.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	100.000	13,5700	100.000
Certificate	DE000CD64CC3	NASDQ 5103TL OPENZ	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	60.000	13,7200	60.000
Certificate	NL0012107114	NASDQ 51088L OPENB	EUR	13,7650	13,7650	13,7650			13,7650		13,7600	50.000	13,7700	49.695
Certificate	DE000CD64EL0	NASDQ 5156TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	60.000	13,8800	60.000
Certificate	NL0012107924	NASDQ 51618L OPENB	EUR	13,3350	13,3350	13,3350			13,3350		13,3300	50.000	13,3400	50.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50.000	12,1900	50.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	100.000	12,7900	100.000
Certificate	DE000CD64F50	NASDQ 5205TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	60.000	12,9000	60.000
Certificate	NL0012111025	NASDQ 5240TL OPENB	EUR	13,7350	13,7350	13,7350			13,7350		13,7300	50.000	13,7400	50.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3600	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	100.000	11,9800	100.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000CE6BHP9	NASDQ 5307TL OPENZ	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	60.000	12,0700	60.000
Certificate	NL0012112486	NASDQ 53168L OPENB	EUR	12,0650	12,0650	12,0650			12,0650		12,0600	50.000	12,0700	50.000
Certificate	DE000CE6BN66	NASDQ 5363TL OPENZ	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	60.000	12,2300	60.000
Certificate	NL0012114540	NASDQ 53688L OPENB	EUR	11,6450	11,6450	11,6450			11,6450		11,6400	50.000	11,6500	50.000
Certificate	DE000CV4ZX05	NASDQ 5400TL 0618Z	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	60.000	11,4600	60.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50.000	10,6400	50.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	100.000	11,2600	100.000
Certificate	DE000CE6BMX3	NASDQ 5408TL OPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	60.000	11,2400	60.000
Certificate	NL0012260889	NASDQ 5500TL OPENB	EUR	11,7250	11,7250	11,7250			11,7250		11,7200	50.000	11,7300	50.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50.000	9,9200	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	100.000	10,4900	100.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	DE000CE6CH55	NASDQ 5509TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	60.000	10,4200	60.000
Certificate	NL0012261721	NASDQ 5550TL OPENB	EUR	11,3250	11,3250	11,3250			11,3250		11,3200	50.000	11,3300	50.000
Certificate	DE000CE6CJF4	NASDQ 5569TL OPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	60.000	10,5800	60.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	100.000	9,7500	100.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	DE000CE6CKR7	NASDQ 5611TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	60.000	9,6000	60.000
Certificate	NL0012265284	NASDQ 56268L OPENB	EUR	9,2100	9,5450	9,2100	690,7500	1	9,5450	75	9,5400	50.000	9,5500	50.000
Certificate	NL0012265870	NASDQ 5650TL OPENB	EUR	10,5150	10,5150	10,5150			10,5150		10,5100	50.000	10,5200	50.000
Certificate	NL0012266852	NASDQ 56788L OPENB	EUR	9,1250	9,1250	9,1250			9,1250		9,1200	50.000	9,1300	50.000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR											
Certificate	DE000CV50AS4	NASDQ 5700TL 0618Z	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	60.000	9,0300	60.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4100	50.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	100.000	8,9500	100.000
Certificate	DE000CE6D8E8	NASDQ 5711TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	60.000	8,7800	60.000
Certificate	NL0012276992	NASDQ 5750TL OPENB	EUR	9,7850	9,7850	9,7850			9,7850		9,7800	50.000	9,7900	50.000
Certificate	DE000CE6DYJ3	NASDQ 5773TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	60.000	8,9500	60.000
Certificate	NL0012277388	NASDQ 57818L OPENB	EUR	8,2950	8,2950	8,2950			8,2950		8,2900	50.000	8,3000	50.000
Certificate	NL0012277446	NASDQ 5800TL OPENB	EUR	9,3150	9,3150	9,3150			9,3150		9,3100	50.000	9,3200	50.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	100.000	8,2200	100.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	DE000CE6DYB0	NASDQ 5812TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	60.000	7,9700	60.000
Certificate	NL0012275259	NASDQ 58208S OPENB	EUR											
Certificate	NL0012491807	NASDQ 5850TL OPENB	EUR	8,8200	8,9250	8,8200	1764,0000	1	8,9250	200	8,9200	50.000	8,9300	50.000
Certificate	NL0012491476	NASDQ 58818L OPENB	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	50.000	7,4900	50.000
Certificate	NL0012498448	NASDQ 5900TL OPENB	EUR	8,5450	8,5450	8,5450			8,5450		8,5400	50.000	8,5500	50.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	100.000	7,5200	100.000
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	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	DE000VL2FW11	NASDQ 59047L OPENV	EUR											
Certificate	DE000CE6EK41	NASDQ 59117L OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	60.000	7,1600	60.000
Certificate	NL0012499487	NASDQ 59308L OPENB	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50.000	7,0900	50.000
Certificate	DE000CE6F0G8	NASDQ 59787L OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	60.000	7,3000	60.000
Certificate	NL0012500607	NASDQ 59808L OPENB	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	DE000CV4ZW20	NASDQ 60007L 0618Z	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	60.000	6,5900	60.000
Certificate	DE000CV52822	NASDQ 60007L OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	100.000	6,8000	100.000
Certificate	DE000CE6F1M4	NASDQ 60107L OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	60.000	6,3600	60.000
Certificate	DE000VL2FYU2	NASDQ 60127L OPENV	EUR											
Certificate	NL0012504799	NASDQ 60308L OPENB	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	DE000VL61TX2	NASDQ 60497L OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	150.000	5,8900	150.000
Certificate	NL0012505838	NASDQ 60578L OPENB	EUR											
Certificate	NL0012501910	NASDQ 60607L OPENB	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	50.000	7,3200	50.000
Certificate	DE000VL37JV7	NASDQ 60807L OPENV	EUR											
Certificate	NL0012504807	NASDQ 60818L OPENB	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	NL0012505010	NASDQ 61007L OPENB	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	DE000CV51W42	NASDQ 61007L OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	DE000CV51WN1	NASDQ 61007L OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	100.000	6,0000	100.000
Certificate	DE000CE6FBK4	NASDQ 61107L OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	60.000	5,5500	60.000
Certificate	NL0012507057	NASDQ 61318L OPENB	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000VL61TZ7	NASDQ 61497L OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	150.000	5,0800	150.000
Certificate	DE000CE6FBR9	NASDQ 61667L OPENZ	EUR											
Certificate	NL0012508428	NASDQ 61807L OPENB	EUR											
Certificate	DE000CE6FF05	NASDQ 61807L OPENZ	EUR											
Certificate	NL0012508881	NASDQ 61828L OPENB	EUR	5,2900	5,2900	4,8500	8805,0000	3	5,0350	1750	5,0300	50.000	5,0400	50.000
Certificate	DE000CV50848	NASDQ 61847L OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	60.000	5,6600	60.000
Certificate	DE000CV50780	NASDQ 62087L OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	60.000	4,7600	60.000
Certificate	NL0012511729	NASDQ 62118L OPENB	EUR											
Certificate	NL0012687149	NASDQ 62318L OPENB	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	50.000	4,6400	50.000
Certificate	NL0012687446	NASDQ 62507L OPENB	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	DE000VL76G29	NASDQ 62507L OPENV	EUR	4,2330	4,2330	4,2330			4,2330		4,2300	150.000	4,2360	150.000
Certificate	NL0012687776	NASDQ 62858L OPENB	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	50.000	4,2000	50.000
Certificate	DE000CV507P4	NASDQ 63007L 0618Z	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	60.000	4,1600	60.000
Certificate	NL0012687453	NASDQ 63007L OPENB	EUR	5,3900	5,4350	5,3900	1078,0000	1	5,4350	200	5,4300	50.000	5,4400	50.000
Certificate	DE000CV50798	NASDQ 63087L OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	60.000	3,9500	60.000
Certificate	NL0012687784	NASDQ 63358L OPENB	EUR	3,2800	3,2950	3,2800	1943,0000	2	3,2950	580	3,2900	50.000	3,3000	50.000
Certificate	NL0012688105	NASDQ 63507L OPENB	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	50.000	5,0200	50.000
Certificate	DE000VL76JN2	NASDQ 63537L OPENV	EUR	3,4210	3,4210	3,4210			3,4210		3,4180	150.000	3,4240	150.000
Certificate	DE000CV50855	NASDQ 63877L OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	60.000	4,0300	60.000
Certificate	NL0012688113	NASDQ 64007L OPENB	EUR	4,4600	4,6150	4,4600	1025,8000	1	4,6150	230	4,6100	50.000	4,6200	50.000
Certificate	DE000CQ5A263	NASDQ 64007L OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50.000	3,0700	50.000
Certificate	DE000CQ5A9Y2	NASDQ 64007L OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	100.000	3,8600	100.000
Certificate	DE000CV509J3	NASDQ 64087L OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	60.000	3,1400	60.000
Certificate	DE000VL76JP7	NASDQ 64537L OPENV	EUR	2,6200	2,6200	2,6200			2,6200		2,6170	150.000	2,6230	150.000
Certificate	NL0012689004	NASDQ 64607L OPENB	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	NL0012688519	NASDQ 64858L OPENB	EUR	2,6600	2,6600	2,0800	16772,0000	3	2,5750	6800	2,5700	50.000	2,5800	50.000
Certificate	DE000CQ5A6R2	NASDQ 65007L OPENC	EUR	2,3900	2,4800	2,3400	24375,0000	4	2,3400	10000	2,3300	50.000	2,3400	50.000
Certificate	DE000CQ5A929	NASDQ 65007L OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	100.000	3,0500	100.000
Certificate	DE000CV87G50	NASDQ 65077L OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	60.000	2,3400	60.000
Certificate	NL0012689012	NASDQ 65107L OPENB	EUR	3,4000	3,7550	3,2200	1986,0000	2	3,7550	600	3,7500	50.000	3,7600	50.000
Certificate	NL0012689822	NASDQ 65338L OPENB	EUR	2,5400	2,5400	1,8300	7865,4000	5	2,1850	3590	2,1800	50.000	2,1900	50.000
Certificate	DE000VL76JQ5	NASDQ 65537L OPENV	EUR	1,8300	1,8300	1,8300			1,8300		1,8270	150.000	1,8330	150.000
Certificate	NL0012689020	NASDQ 65607L OPENB	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	50.000	3,3600	50.000
Certificate	NL0012689830	NASDQ 65838L OPENB	EUR	1,5900	1,7750	1,5900	477,0000	1	1,7750	300	1,7700	50.000	1,7800	50.000
Certificate	DE000CV87F28	NASDQ 65917L OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	60.000	2,4000	60.000
Certificate	DE000CV87J24	NASDQ 66007L 0618Z	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	60.000	1,7100	60.000
Certificate	DE000CQ5A6S0	NASDQ 66007L OPENC	EUR	1,5600	1,6000	1,3000	2482,0000	3	1,5400	1700	1,5300	50.000	1,5400	50.000
Certificate	DE000CQ5A6A00	NASDQ 66007L OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	100.000	2,2500	100.000
Certificate	DE000CV87G68	NASDQ 66077L OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	60.000	1,5300	60.000
Certificate	NL0012769996	NASDQ 66338L OPENB	EUR	1,2200	1,3650	1,0800	1155,1000	3	1,3650	960	1,3600	50.000	1,3700	50.000
Certificate	NL0012690143	NASDQ 66607L OPENB	EUR	2,8000	2,8000	2,5850	2843,0400	2	2,5850	1016	2,5800	50.000	2,5900	50.000
Certificate	DE000VL76NL8	NASDQ 66607L OPENV	EUR	1,0460	1,0460	1,0460			1,0460		1,0430	150.000	1,0490	150.000
Certificate	NL0012727594	NASDQ 66828L OPENB	EUR	1,5600	1,5600	0,9650	1560,0000	1	0,9650	1000	0,9600	50.000	0,9700	50.000
Certificate	LU1719467513	NASDQ 66957C1OPENS	EUR											
Certificate	NL0012727370	NASDQ 67007L OPENB	EUR	2,1600	2,2550	2,1600	432,0000	1	2,2550	200	2,2500	50.000	2,2600	50.000
Certificate	DE000CV50491	NASDQ 67007S 0618Z	EUR											
Certificate	DE000CV87V77	NASDQ 67067L OPENZ	EUR	0,8600	0,8600	0,3000	2545,0000	9	0,3000	4500				
Certificate	NL0012773394	NASDQ 67308L OPENB	EUR	0,8900	0,9100	0,1200	2904,0000	6	0,1200	5700				
Certificate	LU1719486810	NASDQ 67357C1OPENS	EUR											
Certificate	NL0012772388	NASDQ 67507L OPENB	EUR										3,1800	600
Certificate	DE000VL8XGQ7	NASDQ 67637L OPENV	EUR											
Certificate	DE000CV42PX9	NASDQ 67727L 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	DE000CV4ZQ46	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0012773147	NASDQ 6800TL OPENB	EUR	1,5200	1,5200	1,5200	1520,0000	1	1,5200	1000				
Certificate	DE000CQ5AC40	NASDQ 6800TL OPENC	EUR	0,3100	0,3100	0,3100	31,0000	1	0,3100	100				
Certificate	DE000CV87W68	NASDQ 6805TL OPENZ	EUR											
Certificate	NL0012773683	NASDQ 6828BL OPENB	EUR											
Certificate	DE000CV87YD8	NASDQ 6830TL OPENZ	EUR											
Certificate	LU1719467604	NASDQ 6844TCIOPENS	EUR											
Certificate	DE000VL8XG53	NASDQ 6863TL OPENV	EUR											
Certificate	NL0012773691	NASDQ 6878BL OPENB	EUR											
Certificate	LU1719486901	NASDQ 6881TCIOPENS	EUR											
Certificate	DE000CV87YT4	NASDQ 6900TL 0618Z	EUR											
Certificate	NL0012773881	NASDQ 6900TL OPENB	EUR											
Certificate	DE000CQ5AC57	NASDQ 6900TL OPENC	EUR											
Certificate	DE000CV87XL3	NASDQ 6902TL OPENZ	EUR											
Certificate	NL0012773899	NASDQ 6950TL OPENB	EUR											
Certificate	DE000VL8XGU9	NASDQ 6963TL OPENV	EUR											
Certificate	LU1719467786	NASDQ 6986TCIOPENS	EUR											
Certificate	NL0012695332	NASDQ 7000TS OPENB	EUR											
Certificate	NL0012697312	NASDQ 7022BS OPENB	EUR											
Certificate	DE000VL8XIX7	NASDQ 7062TS OPENV	EUR	2,3660	2,3660	2,3660			2,3660		2,3630	150,000	2,3690	150,000
Certificate	NL0012775282	NASDQ 7080TS OPENB	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	50,000	4,2200	50,000
Certificate	NL0012775035	NASDQ 7094BS OPENB	EUR	2,6600	3,1800	2,5700	9238,8700	10	2,7250	3339	2,7200	50,000	2,7300	50,000
Certificate	DE000CV880H2	NASDQ 7106TS OPENZ	EUR	2,6300	3,3000	2,6000	6356,0000	5	2,7450	2200	2,7400	60,000	2,7500	60,000
Certificate	DE000VL8XJ22	NASDQ 7162TS OPENV	EUR	3,1580	3,1580	3,1580			3,1580		3,1550	150,000	3,1610	150,000
Certificate	NL0012774806	NASDQ 7180TS OPENB	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50,000	5,0500	50,000
Certificate	NL0012677009	NASDQ 7193BS OPENB	EUR	2,9400	3,5350	2,9400	1774,2000	2	3,5350	590	3,5300	50,000	3,5400	50,000
Certificate	DE000CV52Y49	NASDQ 7200TS OPENC	EUR	4,6500	4,6500	4,1800	1395,0000	1	4,1800	300	4,1700	100,000	4,1800	100,000
Certificate	DE000CE6F2H2	NASDQ 7205TS OPENZ	EUR	3,2000	3,7400	3,2000	3056,0000	4	3,5550	900	3,5500	60,000	3,5600	60,000
Certificate	DE000CE6EKS1	NASDQ 7251TS OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	60,000	4,7500	60,000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	5,8000	6,0000	5,8000	5300,0000	2	5,9150	900	5,9100	50,000	5,9200	50,000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	4,0550	4,6010	3,9640	865,6000	2	3,9640	200	3,9610	150,000	3,9670	150,000
Certificate	LU1719466465	NASDQ 7284TCIOPENS	EUR											
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	60,000	4,2300	60,000
Certificate	DE000CQ5AC65	NASDQ 7300TS OPENC	EUR	4,2300	4,2700	4,2300	423,0000	1	4,2700	100	4,2600	50,000	4,2700	50,000
Certificate	DE000CE6FBL2	NASDQ 7307TS OPENZ	EUR	4,4500	4,4500	4,3450	1335,0000	1	4,3450	300	4,3400	60,000	4,3500	60,000
Certificate	LU1719486497	NASDQ 7311TCIOPENS	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	100,000	4,3900	50,000
Certificate	NL0012773956	NASDQ 7370TS OPENB	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50,000	6,7200	50,000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	4,7760	4,7760	4,7760			4,7760		4,7730	150,000	4,7790	150,000
Certificate	NL0012677397	NASDQ 7392BS OPENB	EUR	4,8600	5,4000	4,8200	16967,5000	9	5,1450	3400	5,1400	50,000	5,1500	50,000
Certificate	DE000CE6FD23	NASDQ 7404TS OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	60,000	5,1700	60,000
Certificate	LU1719466549	NASDQ 7439TCIOPENS	EUR											
Certificate	DE000CE6F420	NASDQ 7448TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	60,000	6,3800	60,000
Certificate	DE000VL8XGL8	NASDQ 7464TS OPENV	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	150,000	5,5900	150,000
Certificate	NL0012676845	NASDQ 7470TS OPENB	EUR	7,7700	8,0900	7,5250	8781,2500	2	7,5250	1125	7,5200	50,000	7,5300	50,000
Certificate	LU1719486570	NASDQ 7483TCIOPENS	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	100,000	5,7800	50,000
Certificate	NL0012680698	NASDQ 7493BS OPENB	EUR	6,0600	6,0600	5,9650	1212,0000	1	5,9650	200	5,9600	50,000	5,9700	50,000
Certificate	DE000CV52S70	NASDQ 7500TS OPENC	EUR	5,5200	5,6400	5,5200	2760,0000	1	5,6400	500	5,6300	50,000	5,6400	50,000
Certificate	DE000CQ5A6V4	NASDQ 7500TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50,000	5,8600	50,000
Certificate	DE000CV52541	NASDQ 7500TS OPENC	EUR	5,2700	5,6100	5,2700	500,6500	1	5,6100	95	5,6000	50,000	5,6100	50,000
Certificate	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	100,000	6,4600	100,000
Certificate	DE000CQ5AA26	NASDQ 7500TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	100,000	6,7500	100,000
Certificate	DE000CE6FJ27	NASDQ 7505TS OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	60,000	5,9800	60,000
Certificate	DE000VL8XGN4	NASDQ 7564TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	150,000	6,4100	150,000
Certificate	NL0012774582	NASDQ 7570TS OPENB	EUR	8,3150	8,3150	8,3150			8,3150		8,3100	50,000	8,3200	50,000
Certificate	LU1719466622	NASDQ 7588TCIOPENS	EUR											
Certificate	NL0012774319	NASDQ 7594BS OPENB	EUR	6,7850	6,7850	6,7850			6,7850		6,7800	50,000	6,7900	50,000
Certificate	DE000CV4ZX21	NASDQ 7600TS 0618Z	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	60,000	6,6200	60,000
Certificate	DE000CQ5AC73	NASDQ 7600TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50,000	6,7000	50,000
Certificate	DE000CV4YQU6	NASDQ 7606TS OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	60,000	6,8000	60,000
Certificate	DE000CE6FF47	NASDQ 7645TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	60,000	8,0100	60,000
Certificate	DE000CV4YQT8	NASDQ 7706TS OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	60,000	7,6200	60,000
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50,000	8,3300	50,000
Certificate	DE000CV4Z956	NASDQ 7804TS OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	60,000	8,4100	60,000
Certificate	DE000CV4YU90	NASDQ 7844TS OPENZ	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	60,000	9,6500	60,000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	60,000	9,0400	60,000
Certificate	DE000CV4ZB19	NASDQ 7905TS OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	60,000	9,2300	60,000
Certificate	NL0012676852	NASDQ 7970TS OPENB	EUR	12,0000	12,0900	11,7050	1204,5000	2	11,7050	100	11,7000	50,000	11,7100	50,000
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,6900	50,000
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	100,000	10,7600	100,000
Certificate	DE000CV4ZJG7	NASDQ 8006TS OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	60,000	10,0600	60,000
Certificate	DE000CV4Z9X6	NASDQ 8040TS OPENZ	EUR	11,4400	11,4400	11,2600	5720,0000	1	11,2600	500	11,2500	60,000	11,2600	60,000
Certificate	NL0012677405	NASDQ 8091BS OPENB	EUR	10,7900	10,8250	10,7900	539,5000	1	10,8250	50	10,8200	50,000	10,8300	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	DE000CV4ZKZ5	NASDQ 8107TS OPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	60.000	10,8700	60.000
Certificate	DE000CV4ZX39	NASDQ 8200TS 0618Z	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	60.000	11,4800	60.000
Certificate	DE000CV4ZPF6	NASDQ 8208TS OPENZ	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	60.000	11,7000	60.000
Certificate	DE000CV4ZLC2	NASDQ 8237TS OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	60.000	12,8900	60.000
Certificate	DE000CV4ZPY7	NASDQ 8309TS OPENZ	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	60.000	12,5100	60.000
Certificate	DE000CV4ZQ53	NASDQ 8435TS OPENZ	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	60.000	14,5300	60.000
Certificate	DE000CV87YU2	NASDQ 8500TS 0618Z	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	60.000	13,9000	60.000
Certificate	DE000CV87KA3	NASDQ 8928TS OPENZ	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	60.000	18,5900	60.000
Certificate	DE000CV87QJ1	NASDQ 9009TS OPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	60.000	18,2100	60.000
Certificate	DE000CV87YE6	NASDQ 9421TS OPENZ	EUR	22,6400	22,6400	22,6400			22,6400		22,6300	60.000	22,6400	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	67,4750	67,4750	67,4750			67,4750		67,3400	9.200	67,6100	9.200
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	54,0300	54,0300	54,0300			54,0300		53,9600	17.900	54,1000	17.900
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	45,5700	49,7400	39,9800	1674,9600	3	49,7400	38	49,6000	9.000	49,8800	9.000
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	3.000.000	0,0100	3.000.000
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0560	0,0560	0,0500	112,0000	1	0,0500	2000	0,0480	3.000.000	0,0520	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,4100	0,4100	0,4100			0,4100		0,4080	2.785.600	0,4120	2.785.600
Certificate	DE000VL51Z74	NDX SHROPENV	EUR	0,4380	0,4380	0,4380			0,4380		0,4360	1.432.400	0,4400	1.432.400
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	45,8100	45,8100	45,8100			45,8100					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	38,5700	38,5700	38,5700			38,5700					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0010112504	NESTL 48.1TL OPENB	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	NL0010130415	NESTL 53.2TL OPENB	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	18,4500	18,5800	18,4500			18,5800		18,5400	1.500	18,6100	1.500
Certificate	NL0010520169	NESTL 59.4TL OPENB	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	11,4400	11,5700	11,4400			11,5700		11,5300	1.500	11,6000	1.500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	6,0400	6,1600	6,0400			6,1600		6,1200	1.500	6,1900	1.500
Certificate	NL0012686893	NESTL 80.7TS OPENB	EUR	11,1000	11,1000	10,9900			10,9900		10,9500	1.500	11,0200	1.500
Certificate	NL0012260319	NESTL 96.9TS OPENB	EUR	25,9700	25,9700	25,8700			25,8700		25,8300	1.500	25,9000	1.500
Certificate	NL0012268619	NESTL116.2TS OPENB	EUR	43,8400	43,8400	43,7500			43,7500		43,7100	1.500	43,7800	1.500
Certificate	DE000CR1JPQ9	NESTL57.23TL OPENZ	EUR	1,4800	1,4800	1,4700			1,4700		1,4600	22.500	1,4800	22.500
Certificate	DE000CR6X5G7	NESTL62.67TL OPENZ	EUR	1,0300	1,0300	1,0200			1,0200		1,0100	22.500	1,0300	22.500
Certificate	DE000CB9YK73	NESTL67.17TL OPENZ	EUR	0,6400	0,6400	0,6200			0,6200		0,6100	22.500	0,6300	22.500
Certificate	DE000CN6HEM9	NEWMG14.91TL OPENZ	EUR	9,7200	9,8100	9,7200			9,8100		9,8100	25.000		
Certificate	DE000CN6GBE4	NEWMG16.37TL OPENZ	EUR	9,0300	9,1100	9,0300			9,1100		9,1100	25.000		
Certificate	DE000CN6JOI9	NEWMG18.37TL OPENZ	EUR	8,4000	8,4800	8,4000			8,4800		8,4800	25.000		
Certificate	DE000CN6JAR2	NEWMG22.18TL OPENZ	EUR	6,9500	7,0200	6,9500			7,0200		7,0200	25.000		
Certificate	DE000CN6KTU4	NEWMG27.61TL OPENZ	EUR	4,8800	4,9400	4,8800			4,9400		4,9400	25.000		
Certificate	DE000CN6L8B5	NEWMG31.93TL OPENZ	EUR	3,2300	3,2900	3,2300			3,2900		3,2900	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0160	0,0160	0,0160			0,0160		0,0120	3.000.000	0,0200	2.499.999
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	2.499.999
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,2610	0,2610	0,2610			0,2610		0,2580	255.200	0,2640	255.200
Certificate	NL0012507388	NGAS 1.91TL OPENB	EUR	1,5400	1,5400	1,5050	1540,0000	1	1,5050	1000	1,5000	100.000	1,5100	100.000
Certificate	NL0012695969	NGAS 2.17TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	100.000	1,1400	85.650
Certificate	NL0012676597	NGAS 2.41TL OPENB	EUR	0,8100	0,8100	0,7750	8100,0000	1	0,7750	10000	0,7700	100.000	0,7800	100.000
Certificate	NL0012773071	NGAS 2.66TL OPENB	EUR											
Certificate	NL0012683932	NGAS 2.99TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	100.000	1,2600	100.000
Certificate	NL0012681217	NGAS 3.24TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	100.000	1,7400	98.000
Certificate	NL0012680318	NGAS 3.49TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	100.000	2,1900	100.000
Certificate	DE000CV4ZSN4	NGAS 2.006TL OPENZ	EUR	0,6400	0,6500	0,6250	7030,0000	4	0,6250	11000	0,6200	25.000	0,6300	25.000
Certificate	DE000CE6BRE2	NGAS 2.334TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	25.000	0,3800	25.000
Certificate	DE000CV4ZSP9	NGAS 3.195TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	25.000	0,5900	25.000
Certificate	DE000CE6DGO6	NGAS 3.489TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	25.000	0,8400	25.000
Certificate	DE000CE6CBG9	NGAS 3.859TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	25.000	1,1600	25.000
Certificate	DE000CV4ZQA5	NGRID5.693TL OPENZ	EUR	1,1100	1,1200	1,1100			1,1200		1,1000	1.200	1,1400	1.200
Certificate	DE000CR1JPX5	NGRID6.902TL OPENZ	EUR	0,4200	0,4300	0,4200			0,4300		0,4100	1.200	0,4500	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2400	5.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.4TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,4000	30.000		
Certificate	NL0011414495	NIKE 30.4TL OPENH	EUR	6,2100	6,2200	6,2100			6,2200		6,2200	30.000		
Certificate	NL0011414487	NIKE 38.4TL OPENH	EUR	5,0400	5,0400	5,0300			5,0300		5,0300	30.000		
Certificate	NL0011414479	NIKE 46.4TL OPENH	EUR	3,8600	3,8600	3,8500			3,8500		3,8500	30.000		
Certificate	DE000CR6YBE3	NIKE 44.44TL OPENZ	EUR	3,6000	3,6000	3,5200			3,5200		3,5200	100.000		
Certificate	NL0011900832	NIKE 47.82TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7400	10.000		
Certificate	DE000CR6YBFO	NIKE 48.15TL OPENZ	EUR	3,0000	3,0000	2,9200			2,9200		2,9200	100.000		
Certificate	NL0006467656	NIKEI 5150TL OPENB	EUR	125,3700	125,3700	125,3700			125,3700		125,2200	2.000	125,5200	2.000
Certificate	NL0009067875	NIKEI 6330TL OPENB	EUR	117,3600	117,3600	117,3600			117,3600		117,2100	2.000	117,5100	2.000
Certificate	DE000CM3ZVH3	NIKEI 6420TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	200.000	1,1700	199.990
Certificate	NL0009071216	NIKEI 7020TL OPENB	EUR	112,2600	112,2600	112,2600			112,2600		111,9600	2.000	112,5600	2.000
Certificate	NL0009702828	NIKEI 7520TL OPENB	EUR	108,5300	108,5300	108,5300			108,5300		108,2300	2.000	108,8300	2.000
Certificate	DE000CM74HE8	NIKEI 8560TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	200.000	1,0100	199.350
Certificate	NL0010376992	NIKEI11360TL OPENB	EUR	80,1400	80,1400	80,1400			80,1400		79,9900	2.000	80,2900	2.000
Certificate	NL0010376976	NIKEI11920TL OPENB	EUR	76,0600	76,0600	76,0600			76,0600		75,9100	2.000	76,2100	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	DE000C22GBV3	NIKEI11978TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	25.000	7,2700	25.000
Certificate	DE000C22GBW1	NIKEI12553TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	25.000	6,8300	25.000
Certificate	NL0010898698	NIKEI12880TL OPENB	EUR	68,9150	68,9150	68,9150			68,9150		68,8100	2.000	69,0200	2.000
Certificate	DE000C22GBX9	NIKEI13128TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	25.000	6,3900	25.000
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	10.000	6,1800	10.000
Certificate	DE000C22GBY7	NIKEI13703TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	25.000	5,9400	25.000
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	10.000	5,9900	10.000
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	10.000	5,5900	10.000
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	10.000	5,5800	10.000
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	10.000	5,1700	10.000
Certificate	NL0011805031	NIKEI14610TL OPENB	EUR	56,1850	56,1850	56,1850			56,1850		56,0800	2.000	56,2900	2.000
Certificate	DE000CR6XNP6	NIKEI14776TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	25.000	5,1200	25.000
Certificate	DE000CR6XNQ4	NIKEI15317TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	25.000	4,7000	25.000
Certificate	NL0012262158	NIKEI17507TL OPENB	EUR	34,2350	34,2350	34,2350			34,2350		34,1300	2.000	34,3400	2.000
Certificate	NL0012262166	NIKEI18080TL OPENB	EUR	30,4750	30,4750	30,4750			30,4750		30,3700	2.000	30,5800	2.000
Certificate	NL0012262174	NIKEI18590TL OPENB	EUR	26,7250	26,7250	26,7250			26,7250		26,6200	2.000	26,8300	2.000
Certificate	NL0012262182	NIKEI19100TL OPENB	EUR	22,9750	22,9750	22,9750			22,9750		22,8700	2.000	23,0800	2.000
Certificate	NL0012512461	NIKEI19590TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350		1,9200	20.000	1,9500	20.000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	0,7400	0,9500	0,7400	3700,0000	1	0,9500	5000	0,9400	10.000	0,9500	10.000
Certificate	NL0012512479	NIKEI20090TL OPENB	EUR	1,6300	1,6300	1,5650	489,0000	1	1,5650	300	1,5500	20.000	1,5800	20.000
Certificate	DE000CY52772	NIKEI20500TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5600	10.000	0,6700	10.000
Certificate	NL0012512487	NIKEI20590TL OPENB	EUR	1,2200	1,2500	1,0300	17642,5000	3	1,1950	14750	1,1800	20.000	1,2100	20.000
Certificate	NL0012773907	NIKEI21090TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	20.000	0,8400	20.000
Certificate	NL0012771588	NIKEI22030TL OPENB	EUR	1,4000	1,4000	1,2250	1120,0000	1	1,2250	800	1,2100	20.000	1,2400	20.000
Certificate	NL0012684278	NIKEI22510TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050		1,5900	20.000	1,6200	20.000
Certificate	NL0012684286	NIKEI23000TL OPENB	EUR	1,9600	2,1200	1,9600	3604,6000	2	2,0050	1835	1,9900	20.000	2,0200	20.000
Certificate	NL0012682736	NIKEI23500TL OPENB	EUR	2,4050	2,4050	2,4050			2,4050		2,3900	20.000	2,4200	20.000
Certificate	DE000CQ5A3B3	NIKEI23500TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	10.000	1,6400	10.000
Certificate	NL0012680995	NIKEI23990TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950		2,7800	20.000	2,8100	20.000
Certificate	DE000CQ5A3C1	NIKEI24000TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10.000	2,0200	10.000
Certificate	NL0012512552	NIKEI24480TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850		3,1700	20.000	3,2000	20.000
Certificate	DE000CY527B9	NIKEI24500TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10.000	2,1700	10.000
Certificate	DE000CQ5A3D9	NIKEI24500TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4000	10.000
Certificate	DE000CY527C7	NIKEI25000TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	10.000	2,5500	10.000
Certificate	NL0012700371	NIKEI25540TL OPENB	EUR	4,0350	4,0350	4,0350			4,0350		4,0200	20.000	4,0500	20.000
Certificate	DE000CQ5A3E7	NIKEI26000TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	10.000	3,5500	10.000
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	10,8400	10,8400	10,8400			10,8400		10,8000	35.000	10,8800	35.000
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	71.300	3,4300	71.300
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	75.200	2,3500	75.200
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,2600	0,2600	0,2600			0,2600		0,2580	1.223.800	0,2620	1.223.800
Certificate	DE000VN61Z88	NIKKE SHROPENV	EUR	0,0400	0,0400	0,0400			0,0400		0,0380	3.000.000	0,0420	3.000.000
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	334.000	1,3800	334.000
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,3200	16,3200	16,3200			16,3200		16,3200	10.000		
Certificate	DE000CV87VT0	NINTE33000TL 0618Z	EUR	6,2200	6,2200	5,9800			5,9800		5,9300	450	6,0300	450
Certificate	DE000CV87VU8	NINTE37000TL 0618Z	EUR	4,6700	4,6700	4,4300			4,4300		4,3800	450	4,4800	450
Certificate	DE000CV87VV6	NINTE41000TL 0618Z	EUR	3,1600	3,1600	2,9250			2,9250		2,8700	450	2,9800	450
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51FZ0	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	15.000	0,5900	15.000
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	15.000	0,4000	15.000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	15.000	1,3300	15.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	15.000	1,5000	15.000
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR	1,5000	1,5000	1,5000	3000,0000	1	1,5000	2000				
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,0600	1,1100	1,0600	424,0000	1	1,1100	400	1,0900	15.000	1,1200	15.000
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,9600	1,0200	0,9600	240,0000	1	1,0200	250	1,0000	15.000	1,0300	15.000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR	1,0500	1,0500	1,0500	787,5000	1	1,0500	750				
Certificate	NL0012685028	NKOYJ 4.4TL OPENB	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CX0KWT1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	15.000	0,8400	15.000
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	15.000	0,9900	15.000
Certificate	NL0012681613	NKOYJ 6.2TS 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	DE000C8AB00	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	15.000	0,7900	15.000
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,2700	0,3000	0,2700	27,0000	1	0,3000	100	0,2800	15.000	0,3100	15.000
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51A21	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	15.000	0,6200	15.000
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	15.000	0,7800	15.000
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ3.069TL OPENZ	EUR	1,5900	1,5900	1,4500	2629,0000	4	1,5000	1800	1,4900	22.500	1,5100	22.500
Certificate	DE000CN6LF81	NKOYJ3.423TL OPENZ	EUR	1,2300	1,2300	1,1100	55,5000	1	1,1400	50	1,1300	22.500	1,1500	22.500
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	15.000	0,9500	15.000
Certificate	DE000CD63U29	NKOYJ3.775TL OPENZ	EUR	0,8800	0,8800	0,7600	6734,0000	6	0,8000	8700	0,7900	22.500	0,8100	22.500
Certificate	DE000CV4ZUS9	NKOYJ4.077TL OPENZ	EUR	0,5900	0,5900	0,5000			0,5000		0,4900	22.500	0,5100	22.500
Certificate	DE000CV87NF6	NKOYJ4.579TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0100	150.000	0,0200	150.000
Certificate	DE000CV4ZTQ5	NKOYJ5.025TS OPENZ	EUR	0,4200	0,5100	0,4200			0,5100		0,5000	22.500	0,5200	22.500
Certificate	DE000CV87FQ9	NKOYJ5.523TS OPENZ	EUR	0,9100	1,0000	0,9100			1,0000		0,9900	22.500	1,0100	22.500
Certificate	DE000CV87SN9	NKOYJ6.019TS OPENZ	EUR	1,4100	1,4900	1,4100			1,4900		1,4800	22.500	1,5000	22.500
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400		11,9300	200	12,3500	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5400	200	8,6100	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,7000	200	8,1200	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,7600	200	7,1800	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,6900	200	6,1100	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,5800	200	6,6500	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,7500	200	5,1700	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	6,0000	6,0000	5,7100	4172,0000	2	5,7100	697	5,6700	200	5,7400	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	200	4,7000	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,6900	200	4,1100	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	35,6700	35,6700	35,3500			35,3500		35,2500	200	35,4500	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,7400	200	3,1600	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6700	200	3,7400	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,7100	200	2,1300	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	200	2,7800	200
Certificate	DE000CQ5A8D8	NNGRP 38TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4500	200	3,5200	200
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,2700	200	2,6900	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	36,1900	36,1900	35,9000			35,9000		35,7900	200	36,0000	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		3,9800	200	4,4000	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,1800	200	5,2500	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	200	6,3500	200
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	37,2600	37,2600	36,9000			36,9000		36,7900	150	37,0100	150
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,0100	200	6,4300	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2500	200	7,3200	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,3900	200	8,4600	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,2500	200	8,6700	200
Certificate	DE000CD62S57	NNGRP 25.TL OPENZ	EUR	2,2500	2,2500	2,1700			2,1700		2,1500	750	2,1900	750
Certificate	DE000CD62QM6	NNGRP 23.5TL OPENZ	EUR	2,5500	2,5500	2,4700			2,4700		2,4500	750	2,4900	750
Certificate	NL0011971254	NNGRP 24.1TL OPENH	EUR	1,4200	1,4200	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	NL0011919253	NNGRP 24.7TL OPENB	EUR	12,7400	12,7400	12,7400			12,7400		12,7100	1.000	12,7600	1.000
Certificate	NL0012030571	NNGRP 26.7TL OPENB	EUR	10,8700	10,8700	10,8700			10,8700		10,8400	1.000	10,8900	1.000
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000		9,3900	200	9,8100	200
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOCI218Z	EUR	36,2200	36,2200	35,9800			35,9800		35,8800	250	36,0700	250
Certificate	NL0012649099	NNGRP 40.5BOCI218Z	EUR	36,9500	36,9500	36,6000			36,6000		36,4900	150	36,7100	150
Certificate	LU1695219482	NNGRP 41.3TCIOPENS	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	500	5,8000	500
Certificate	LU1695189552	NNGRP 41.4TCIOPENS	EUR											
Certificate	NL0012369847	NNGRP 43.2TS OPENH	EUR	1,2100	1,2400	1,2100			1,2400		1,2300	20.000	1,2400	20.000
Certificate	NL0011228390	NNGRP15.05TL OPENH	EUR	2,2500	2,2500	2,2100			2,2100		2,2000	20.000	2,2100	20.000
Certificate	NL0011228382	NNGRP17.15TL OPENH	EUR	2,0600	2,0600	2,0200			2,0200		2,0100	20.000	2,0200	20.000
Certificate	NL0011904743	NNGRP18.49TL OPENB	EUR	18,5000	18,5000	18,5000			18,5000		18,4700	1.000	18,5200	1.000
Certificate	NL0011228374	NNGRP19.25TL OPENH	EUR	1,8700	1,8700	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0011086939	NNGRP19.54TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300		17,5000	1.000	17,5500	1.000
Certificate	NL0011228366	NNGRP20.29TL OPENH	EUR	1,7700	1,7700	1,7400			1,7400		1,7300	20.000	1,7400	20.000
Certificate	DE000CR4HHV4	NNGRP20.51TL OPENZ	EUR	3,1400	3,1400	3,0700			3,0700		3,0500	750	3,0900	750
Certificate	NL0011086947	NNGRP20.61TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300		16,5000	1.000	16,5500	1.000
Certificate	NL0011926969	NNGRP21.09TL OPENH	EUR	1,7000	1,7000	1,6600			1,6600		1,6500	20.000	1,6600	20.000
Certificate	NL0011907548	NNGRP21.72BL OPENB	EUR	14,1800	14,1800	14,1800			14,1800		14,1500	2.500	14,2000	2.500
Certificate	DE000CD625G5	NNGRP22.02TL OPENZ	EUR	2,8400	2,8400	2,7700			2,7700		2,7500	750	2,7900	750
Certificate	NL0011934807	NNGRP22.08TL OPENH	EUR	1,6100	1,6100	1,5700			1,5700		1,5600	20.000	1,5700	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	NL0011918321	NNGRP22.64TL OPENB	EUR	14,6400	14,6400	14,6400			14,6400		14,6100	1.000	14,6600	1.000
Certificate	NL00119171262	NNGRP23.57TL OPENH	EUR	1,4700	1,4700	1,4400			1,4400		1,4300	20.000	1,4400	20.000
Certificate	NL0011918453	NNGRP23.81BL OPENB	EUR	12,1400	12,1400	12,1400			12,1400		12,1100	2.500	12,1600	2.500
Certificate	NL00119171783	NNGRP24.61TL OPENH	EUR	1,3800	1,3800	1,3400			1,3400		1,3300	20.000	1,3400	20.000
Certificate	NL0011994132	NNGRP25.62TL OPENH	EUR	1,2900	1,2900	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0012030563	NNGRP25.69TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100		11,7800	1.000	11,8300	1.000
Certificate	NL0012029698	NNGRP25.88BL OPENB	EUR	10,0600	10,0600	10,0600			10,0600		10,0300	2.500	10,0800	2.500
Certificate	NL0011994124	NNGRP26.13TL OPENH	EUR	1,2400	1,2400	1,2100			1,2100		1,2000	20.000	1,2100	20.000
Certificate	NL0011994116	NNGRP26.65TL OPENH	EUR	1,1900	1,1900	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	NL0012033633	NNGRP26.92BL OPENB	EUR	9,0300	9,0300	9,0300			9,0300		9,0000	2.500	9,0500	2.500
Certificate	DE000CD63PY1	NNGRP26.99TL OPENZ	EUR	1,8500	1,8500	1,7700			1,7700		1,7500	750	1,7900	750
Certificate	NL0011994108	NNGRP27.15TL OPENH	EUR	1,1500	1,1500	1,1100			1,1100		1,1000	20.000	1,1100	20.000
Certificate	NL0012259634	NNGRP27.72TL OPENB	EUR	9,9200	9,9200	9,9200			9,9200		9,8900	1.000	9,9400	1.000
Certificate	NL0012258958	NNGRP27.94BL OPENB	EUR	8,0100	8,0100	8,0100			8,0100		7,9800	2.500	8,0300	2.500
Certificate	NL0012259642	NNGRP28.74TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9400	1.000	8,9900	1.000
Certificate	DE000CECHX1	NNGRP28.99TL OPENZ	EUR	1,4400	1,4400	1,3600			1,3600		1,3400	750	1,3800	750
Certificate	NL0012330658	NNGRP29.14TL OPENH	EUR	0,9700	0,9700	0,9300			0,9300		0,9200	20.000	0,9300	20.000
Certificate	NL0012275135	NNGRP29.97BL OPENB	EUR	5,9700	5,9700	5,9700			5,9700		5,9400	2.500	5,9900	2.500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.74TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,0800	1.000	7,1300	1.000
Certificate	DE000CE6DTT2	NNGRP30.97TL OPENZ	EUR	1,0500	1,0500	0,9800			0,9800		0,9600	750	1,0000	750
Certificate	NL0012365423	NNGRP31.18TL OPENH	EUR	0,7800	0,7800	0,7500			0,7500		0,7400	20.000	0,7500	20.000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP32.01BL OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,9100	2.500	3,9600	2.500
Certificate	NL0012438295	NNGRP32.19TL OPENH	EUR	0,6900	0,6900	0,6500			0,6500		0,6400	20.000	0,6500	20.000
Certificate	NL0012277685	NNGRP32.76TL OPENB	EUR	5,4400	5,4500	5,2400	1633,0000	2	5,2400	300	5,2100	1.000	5,2600	1.000
Certificate	DE000CE6E275	NNGRP32.97TL OPENZ	EUR	0,6500	0,6500	0,5500	137,5000	1	0,5800	250	0,5600	750	0,6000	750
Certificate	NL0012494249	NNGRP33.02BL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	2.500	2,9500	2.500
Certificate	NL0012517734	NNGRP33.19TL OPENH	EUR	0,6000	0,6000	0,5600			0,5600		0,5500	20.000	0,5600	20.000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	500	2,1000	500
Certificate	NL0012497168	NNGRP34.03BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	2.500	1,9400	2.500
Certificate	NL0012522403	NNGRP34.16TL OPENH	EUR	0,5100	0,5100	0,4700			0,4700		0,4600	20.000	0,4700	20.000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	1,9000	1,9000	1,5400	108,3000	1	1,5400	57	1,5300	500	1,5500	500
Certificate	NL0012689327	NNGRP34.76TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	1.000	3,3900	1.000
Certificate	NL0012690374	NNGRP35.03BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	2.500	0,9300	2.500
Certificate	NL0012771968	NNGRP36.69BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	2.500	1,2700	2.500
Certificate	NL0012771844	NNGRP36.86TS OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	1.000	4,1800	1.000
Certificate	NL0012586713	NNGRP37.19TS OPENH	EUR	0,5400	0,5700	0,5400			0,5700		0,5600	20.000	0,5700	20.000
Certificate	LU1696510277	NNGRP38.05TCIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	500	2,6500	500
Certificate	DE000CV50552	NNGRP38.65TS OPENZ	EUR	0,5400	0,6200	0,5400			0,6200		0,6000	750	0,6400	750
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR											
Certificate	NL0012684476	NNGRP38.68BS OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	2.500	3,2600	2.500
Certificate	NL0012581086	NNGRP39.04TS OPENH	EUR	0,7400	0,7700	0,7400			0,7700		0,7600	20.000	0,7700	20.000
Certificate	NL0012586705	NNGRP39.19TS OPENH	EUR	0,7600	0,7900	0,7600			0,7900		0,7800	20.000	0,7900	20.000
Certificate	NL0012374243	NNGRP39.32TS OPENH	EUR	0,7800	0,8100	0,7800			0,8100		0,8000	20.000	0,8100	20.000
Certificate	NL0012282271	NNGRP39.81TS OPENB	EUR	7,3500	7,3500	7,3500			7,3500		7,3200	1.000	7,3700	1.000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	500	4,4400	500
Certificate	NL0012497440	NNGRP40.67BS OPENB	EUR	5,2300	5,2300	5,2300			5,2300		5,2000	2.500	5,2500	2.500
Certificate	NL0012528558	NNGRP41.56TS OPENH	EUR	1,0200	1,0500	1,0200			1,0500		1,0400	20.000	1,0500	20.000
Certificate	NL0012692784	NNGRP42.84TS OPENB	EUR	10,6300	10,6300	10,6300			10,6300		10,6000	1.000	10,6500	1.000
Certificate	DE000CE6F5G7	NNGRP43.13TS OPENZ	EUR	1,4400	1,5100	1,4400			1,5100		1,4900	750	1,5300	750
Certificate	NL0012374235	NNGRP43.26TS OPENH	EUR	1,2100	1,2400	1,2100			1,2400		1,2300	20.000	1,2400	20.000
Certificate	NL0012545677	NNGRP47.72TS OPENH	EUR	1,7100	1,7400	1,7100			1,7400		1,7300	20.000	1,7400	20.000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR										4,2500	1.000
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6YB6	NORSK30.28TL OPENZ	EUR	1,8150	1,8150	1,7150			1,7150		1,7000	6.000	1,7300	6.000
Certificate	DE000CD63RE9	NORSK36.47TL OPENZ	EUR	1,1650	1,1650	1,0650			1,0650		1,0500	6.000	1,0800	6.000
Certificate	DE000CE6BES0	NORSK43.53TL OPENZ	EUR	0,4250	0,4250	0,3350	700,0000	1	0,3350	2000	0,3200	6.000	0,3500	6.000
Certificate	DE000CN6J869	NOVAR 57.6TL OPENZ	EUR	3,3100	3,3100	3,2800			3,2800		3,2600	13.500	3,3000	13.500
Certificate	DE000CD63HV4	NOVAR51.57TL OPENZ	EUR	4,3500	4,3500	4,3100			4,3100		4,2900	13.500	4,3300	13.500
Certificate	DE000CN6GLB9	NOVAR63.72TL OPENZ	EUR	2,2700	2,2700	2,2100	2210,0000	1	2,2400	1000	2,2200	13.500	2,2600	13.500
Certificate	DE000CE6BM83	NOVAR70.64TL OPENZ	EUR	1,1100	1,1100	1,0700			1,0700		1,0500	13.500	1,0900	13.500
Certificate	DE000CV50103	NOVAR84.85TS OPENZ	EUR	1,4200	1,4700	1,4200			1,4700		1,4500	13.500	1,4900	13.500
Certificate	DE000CE6DQ12	NOVAR94.84TS OPENZ	EUR	3,1200	3,1700	3,1200			3,1700		3,1500	13.500	3,1900	13.500
Certificate	XS1605325999	NOVON STN0827K	EUR								101,3000	1.000.000		
Certificate	NL0012583611	NOVON 421TS OPENH	EUR	22,0600	22,3800	22,0600			22,3800		22,3300	1.000	22,5300	1.000
Certificate	NL0012094098	NOVON 156.TL OPENH	EUR	21,8000	21,8000	21,5100			21,5100		21,3600	1.000	21,6600	1.000
Certificate	NL0011989132	NOVON 177.TL OPENH	EUR	19,2500	19,2500	18,9400			18,9400		18,7900	1.000	19,0900	1.000
Certificate	NL0011997341	NOVON 206.TL OPENH	EUR	15,7000	15,7000	15,4000			15,4000		15,2500	1.000	15,5500	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012583637	NOVON 356.TS OPENH	EUR	12,4000	12,7000	12,4000			12,7000		12,5500	1,000	12,8500	1,000
Certificate	NL0012583629	NOVON 391.TS OPENH	EUR	17,5900	17,9100	17,5900			17,9100		17,7600	1,000	18,0600	1,000
Certificate	NL0011997358	NOVON195.8TL OPENH	EUR	16,9500	16,9500	16,6500			16,6500		16,5000	1,000	16,8000	1,000
Certificate	DE000CE6CBD6	NOVON205.1TL OPENZ	EUR	1,3050	1,3050	1,2950			1,2950		1,2900	22,500	1,3000	22,500
Certificate	NL0011997770	NOVON211.1TL OPENH	EUR	15,0800	15,0800	14,7800			14,7800		14,6300	1,000	14,9300	1,000
Certificate	NL0011997929	NOVON216.1TL OPENH	EUR	14,4600	14,4600	14,1600			14,1600		14,0100	1,000	14,3100	1,000
Certificate	NL0011998018	NOVON221.2TL OPENH	EUR	13,8400	13,8400	13,5400			13,5400		13,3900	1,000	13,6900	1,000
Certificate	NL0012201354	NOVON226.2TL OPENH	EUR	13,2300	13,2300	12,9300			12,9300		12,7800	1,000	13,0800	1,000
Certificate	DE000CE6CBV8	NOVON227.1TL OPENZ	EUR	1,0150	1,0150	1,0050			1,0050		1,0000	22,500	1,0100	22,500
Certificate	NL0012208847	NOVON236.2TL OPENH	EUR	12,0000	12,0000	11,7000			11,7000		11,5500	1,000	11,8500	1,000
Certificate	NL0012210678	NOVON246.3TL OPENH	EUR	10,7800	10,7800	10,4800			10,4800		10,3300	1,000	10,6300	1,000
Certificate	DE000CE6CMD3	NOVON250.9TL OPENZ	EUR	0,6950	0,6950	0,6850			0,6850		0,6800	22,500	0,6900	22,500
Certificate	NL0012240204	NOVON256.2TL OPENH	EUR	9,5600	9,5600	9,2700			9,2700		9,1200	1,000	9,4200	1,000
Certificate	NL0012431613	NOVON261.4TL OPENH	EUR	8,9400	8,9400	8,6300			8,6300		8,4800	1,000	8,7800	1,000
Certificate	NL0012431605	NOVON266.4TL OPENH	EUR	8,3100	8,3100	8,0200			8,0200		7,8700	1,000	8,1700	1,000
Certificate	NL0012432124	NOVON276.5TL OPENH	EUR	7,0800	7,0800	6,5300	653,0000	1	6,7800	100	6,6300	1,000	6,9300	1,000
Certificate	DE000CE6EBC4	NOVON276.9TL OPENZ	EUR	0,3450	0,3450	0,3350			0,3350		0,3300	22,500	0,3400	22,500
Certificate	NL0012434856	NOVON285.7TL OPENH	EUR	5,9700	5,9700	5,6600			5,6600		5,5100	1,000	5,8100	1,000
Certificate	NL0012437271	NOVON291.5TL OPENH	EUR	5,2300	5,2300	4,9600			4,9600		4,8100	1,000	5,1100	1,000
Certificate	NL0012594998	NOVON311.1TS OPENH	EUR	5,7200	6,0500	5,7200			6,0500		5,9000	1,000	6,2000	1,000
Certificate	NL0012586721	NOVON316.1TS OPENH	EUR	6,4400	6,7600	6,4400			6,7600		6,6100	1,000	6,9100	1,000
Certificate	NL0012585327	NOVON321.1TS OPENH	EUR	7,1600	7,5000	7,1600			7,5000		7,3500	1,000	7,6500	1,000
Certificate	NL0012585319	NOVON326.1TS OPENH	EUR	7,9200	8,2400	7,9200			8,2400		8,0900	1,000	8,3900	1,000
Certificate	NL0012565428	NOVON330.6TS OPENH	EUR	8,5900	8,9100	8,5900			8,9100		8,7600	1,000	9,0600	1,000
Certificate	NL0012562151	NOVON340.1TS OPENH	EUR	10,0000	10,3200	10,0000			10,3200		10,1700	1,000	10,4700	1,000
Certificate	NL0011933973	NOVON357.4TS OPENH	EUR	12,5700	12,9000	12,5700			12,9000		12,7500	1,000	13,0500	1,000
Certificate	NL0012545685	NOVON367.9TS OPENH	EUR	14,1700	14,4700	14,1700			14,4700		14,3200	1,000	14,6200	1,000
Certificate	NL0011407184	NOVON371.6TS OPENH	EUR	14,7000	15,0300	14,7000			15,0300		14,8800	1,000	15,1800	1,000
Certificate	NL0012561533	NOVON389.6TS OPENH	EUR	17,3800	17,7000	17,3800			17,7000		17,5500	1,000	17,8500	1,000
Certificate	NL0012536718	NOVON397.1TS OPENH	EUR	18,4700	18,8100	18,4700			18,8100		18,6600	1,000	18,9600	1,000
Certificate	NL0012523922	NOVON397.7TS OPENH	EUR	18,5800	18,9100	18,5800			18,9100		18,7600	1,000	19,0600	1,000
Certificate	NL0012556146	NOVON419.5TS OPENH	EUR	21,8600	22,1600	21,8600			22,1600		22,0100	1,000	22,3100	1,000
Certificate	NL0012556138	NOVON439.5TS OPENH	EUR	24,8300	25,1300	24,8300			25,1300		24,9800	1,000	25,2800	1,000
Certificate	DE000CE6CQR4	NSTec21.65TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	50	1,8100	50
Certificate	DE000CE6CQO6	NSTec24.16TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4900	50	1,5200	50
Certificate	DE000CE6CNU5	NSTec26.66TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	50	1,2300	50
Certificate	DE000CE6CNT7	NSTec29.25TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	50	0,9300	50
Certificate	DE000CV421C7	NSTec31.93TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,6800	12	4,9300	12
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	157,6100	157,6100	157,6100			157,6100		157,6100	1,500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	154,6500	154,6500	154,6500			154,6500		154,6500	1,500		
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50,000	11,8800	50,000
Certificate	DE000CY502J4	NTFLX 160TL OPENC	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	50,000	13,5200	50,000
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	50,000	11,1500	50,000
Certificate	DE000CY51N68	NTFLX 180TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50,000	12,1900	50,000
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50,000	10,4900	50,000
Certificate	DE000CV87PV8	NTFLX 195TL O618Z	EUR	10,0600	10,0600	9,5800			9,5800		9,5700	40,000	9,5900	40,000
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	8,9300	8,9600	8,9300	884,0700	1	8,9600	99	8,9500	50,000	8,9600	50,000
Certificate	DE000CV87PW6	NTFLX 215TL O618Z	EUR	8,4500	8,4500	7,9600			7,9600		7,9500	40,000	7,9700	40,000
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50,000	9,5100	50,000
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50,000	6,9100	50,000
Certificate	DE000CY52PC6	NTFLX 235TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50,000	8,4400	50,000
Certificate	DE000CV87PX4	NTFLX 240TL O618Z	EUR	6,4000	6,4000	5,9100			5,9100		5,9000	40,000	5,9200	40,000
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50,000	5,8000	50,000
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50,000	7,3000	50,000
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	5,2600	5,2600	4,9000	1085,2000	2	4,9300	220	4,9200	50,000	4,9300	50,000
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50,000	5,8000	50,000
Certificate	DE000CQ5A6G5	NTFLX 280TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	50,000	2,5400	50,000
Certificate	DE000CQ5A9H7	NTFLX 280TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50,000	4,3000	50,000
Certificate	DE000CQ5A6H3	NTFLX 290TL OPENC	EUR	1,7800	1,7800	1,6400	4171,2000	2	1,7300	2540	1,7200	50,000	1,7300	50,000
Certificate	DE000CQ5A9J3	NTFLX 290TL OPENC	EUR	3,5500	3,5500	3,5500	1065,0000	1	3,5500	300	3,5400	50,000	3,5500	50,000
Certificate	DE000CY52PF9	NTFLX 325TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	50,000	4,4900	50,000
Certificate	DE000CQ5A6L5	NTFLX 340TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50,000	2,5500	50,000
Certificate	DE000CQ5A6M3	NTFLX 350TS OPENC	EUR	2,9600	3,5300	2,9300	70335,4000	37	3,3400	21090	3,3300	50,000	3,3400	50,000
Certificate	DE000CQ5A9N5	NTFLX 350TS OPENC	EUR	5,5700	5,6000	5,5700	25125,0000	2	5,5800	4500	5,5700	50,000	5,5800	50,000
Certificate	DE000CQ5AC08	NTFLX 360TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50,000	4,1900	50,000
Certificate	NL0010913513	NTFLX 46.8TL OPENB	EUR	152,7600	152,7600	152,7600			152,7600		152,7600	1,500		
Certificate	NL0011733779	NTFLX 78.9TL OPENH	EUR	20,1900	20,1900	19,8800			19,8800		22,0000	5		
Certificate	DE000CNGJ513	NTFLX 79.7TL OPENZ	EUR	19,5100	19,5100	19,0800			19,0800		19,0800	40,000		
Certificate	NL0011092440	NTFLX 79.9TL OPENB	EUR	136,0000	136,0000	136,0000			136,0000		136,0000	1,500		
Certificate	NL0011247630	NTFLX 83.8TL OPENB	EUR	134,0300	134,0300	134,0300			134,0300		134,0300	1,500		
Certificate	NL0012020796	NTFLX101.7TL OPENB	EUR	17,8400	17,8400	17,8400			17,8400		17,8400	1,500		
Certificate	NL0011996129	NTFLX115.3TL OPENH	EUR	17,7400	17,7400	17,4100			17,4100		17,4100	5,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012727511	NTFLX334.8TS OPENB	EUR	5,8950	5,8950	5,8950			5,8950		5,8800	1.500	5,9100	1.500
Certificate	NL0012727222	NTFLX337.48S OPENB	EUR	2,6000	2,6000	2,3450	101,4000	1	2,3450		2,3400	1.500	2,3500	1.500
Certificate	NL0012727867	NTFLX351.5TS OPENB	EUR	7,0000	7,5500	7,0000	8936,0000	2	7,4550	1220	7,4400	1.500	7,4700	1.500
Certificate	NL0012727685	NTFLX354.38S OPENB	EUR	3,8100	3,8100	3,7150	217,1700	1	3,7150	57	3,7100	1.500	3,7200	1.500
Certificate	NL0011910500	NTFLX81.24BL OPENB	EUR	18,6800	18,6800	18,6800			18,6800		18,6800	1.500		
Certificate	DE000CR9SF41	NTFLX87.91TL OPENZ	EUR	18,8800	18,8800	18,4400			18,4400		18,4400	40.000		
Certificate	NL0011915574	NTFLX98.73BL OPENB	EUR	17,2600	17,2600	17,2600			17,2600		17,2600	1.500		
Certificate	DE000CN6GJ84	NTR 36.88TL OPENZ	EUR	0,7700	0,7700	0,7400			0,7400		0,7400	50.000		
Certificate	DE000CE6DY29	NTR 41.92TL OPENZ	EUR	0,4400	0,4400	0,4100			0,4100		0,4100	50.000		
Certificate	NL0012018964	NVDA 65.6TL OPENB	EUR	151,7900	151,7900	151,7900			151,7900		151,7900	2.000		
Certificate	NL0012037444	NVDA 87.7TL OPENB	EUR	135,5200	135,5200	135,5200			135,5200		135,5200	2.500		
Certificate	NL0012016869	NVDA 63.82BL OPENB	EUR	148,7500	148,7500	148,7500			148,7500		148,7500	2.000		
Certificate	NL0012024525	NVDA 67.06BL OPENB	EUR	146,1200	146,1200	146,1200			146,1200		146,1200	2.000		
Certificate	NL0012032270	NVDA 77.79BL OPENB	EUR	137,3900	137,3900	137,3900			137,3900		137,3900	2.000		
Certificate	NL0012032296	NVDA 85.85BL OPENB	EUR	130,8400	130,8400	130,8400			130,8400		130,8400	2.000		
Certificate	NL0011799002	NXPI 72.9TL OPENB	EUR	44,6100	44,6100	44,6100			44,6100		44,6100	500		
Certificate	NL0011910658	NXPI 83.9TL OPENB	EUR	36,4400	36,4400	36,4400			36,4400		36,4400	500		
Certificate	NL0012020101	NXPI 88.6TL OPENB	EUR	32,9500	32,9500	32,9500			32,9500		32,9500	500		
Certificate	NL0012020119	NXPI 94.9TL OPENB	EUR	28,3200	28,3200	28,3200			28,3200		28,3200	500		
Certificate	NL0012020127	NXPI 96.5TL OPENB	EUR	27,1600	27,1600	27,1600			27,1600		27,1600	500		
Certificate	NL0012034110	NXPI 99.4TL OPENB	EUR	25,0200	25,0200	25,0200			25,0200		25,0200	500		
Certificate	NL0011232483	NYM 10104TRL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	500.000	8,5600	500.000
Certificate	NL0011232475	NYM 12282TRL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	300.000	6,8900	300.000
Certificate	NL0011232467	NYM 14461TRL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	300.000	5,2200	300.000
Certificate	NL0011232301	NYM 24812TRSO OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	300.000	2,8700	300.000
Certificate	NL0011231865	NYM 25410TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	300.000	4,5100	300.000
Certificate	NL0011232293	NYM 26648TRSO OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	300.000	4,1500	300.000
Certificate	NL0011231857	NYM 27300TS OPENH	EUR	6,1600	6,1600	6,0600	1170,4000	1	6,0600	190	6,0500	500.000	6,0600	500.000
Certificate	DE000CD63CQ5	NYRST 2.7TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.7TL OPENZ	EUR	0,5400	0,5400	0,5400	540,0000	1	0,5400	1000			0,6000	1.000
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	2.500	2,6700	2.500
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	2.500	1,7800	2.500
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	2.500	0,6500	2.500
Certificate	DE000CD62S16	NYRST 3.28TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.08TL OPENZ	EUR								0,2200	5.000	0,5300	12.750
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	2.500	0,4300	2.500
Certificate	NL0012267785	NYRST 4.61TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	2.500	2,2200	2.500
Certificate	DE000CD63EK4	NYRST 4.62TL OPENZ	EUR	0,4100	0,4100	0,4000	1140,0000	2	0,4000	2800	0,2600	4.000		
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	2,1800	2,1800	1,9900	2462,9000	3	1,9900	1180	1,9800	2.500	2,0000	2.500
Certificate	DE000CE6DRB4	NYRST 5.05TL OPENZ	EUR	0,3400	0,3400	0,3400	112,2000	1	0,3400	330	0,2700	1.000	0,3900	1.500
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	1,6800	1,7000	1,5500	2452,0000	2	1,5500	1450	1,5400	2.500	1,5600	2.500
Certificate	DE000CV87ZH6	NYRST 5.57TL OPENZ	EUR	0,2300	0,2300	0,2300	230,0000	1	0,2300	1000				
Certificate	DE000CV87QF9	NYRST 6.41TS OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.34TS OPENZ	EUR										0,3700	1.000
Certificate	DE000CE6F140	NYRST 8.08TS OPENZ	EUR	0,4900	0,4900	0,4900	392,0000	1	0,4900	800				
Certificate	NL0011443965	NYRST11.44TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	2.500	1,2400	2.500
Certificate	NL0011440763	NYRST14.16TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	2.500	1,7900	2.500
Certificate	NL0011430863	NYRST16.88TS OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	2.500	2,3400	2.500
Certificate	DE000CN6GNV3	NYRST4.715TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 131.1TL OPENZ	EUR	25,6300	25,6300	25,6300			25,6300		25,6100	5.000	25,6400	5.000
Certificate	DE000CE6CAL1	OAT 161.1TS OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8600	5.000	10,8900	5.000
Certificate	DE000CE6CAJ5	OAT 138.8TL OPENZ	EUR	18,0200	18,0200	18,0200			18,0200		18,0000	5.000	18,0300	5.000
Certificate	DE000CV87RM3	OAT 171.2TS OPENZ	EUR	20,9300	20,9300	20,9300			20,9300		20,9100	5.000	20,9400	5.000
Certificate	NL0012698179	OCI 26TS OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8500	1.000	8,9000	1.000
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	10,6600	10,6600	10,6600			10,6600		10,6300	1.000	10,6800	1.000
Certificate	NL0011809793	OCI 10.5TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,6300	1.000	9,6800	1.000
Certificate	DE000CD63RU5	OCI 13.4TL OPENZ	EUR	6,9100	6,9100	6,6300			6,6300		6,5600	125	6,6900	125
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	1.000	6,7200	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	1.000	5,6900	1.000
Certificate	NL0012493126	OCI 16.8TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7300	1.000	3,7800	1.000
Certificate	NL0012687560	OCI 17.8TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8200	1.000	2,8700	1.000
Certificate	DE000CV87VJ1	OCI 18.6TL OPENZ	EUR	1,9200	1,9200	1,6350			1,6350		1,5700	125	1,7000	125
Certificate	NL0012727479	OCI 18.9TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	1.000	1,8600	1.000
Certificate	NL0012774939	OCI 20.2TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,4900	1.000	2,5400	1.000
Certificate	NL0012676092	OCI 21.7TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1200	1.000	4,1700	1.000
Certificate	NL0011521638	OCI 23.1TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7100	1.000	5,7600	1.000
Certificate	NL0012266753	OCI 24.5TS OPENB	EUR	7,2700	7,2700	7,2700			7,2700		7,2400	1.000	7,2900	1.000
Certificate	NL0011735576	OCI 10.77TL OPENH	EUR	0,9900	0,9900	0,9700			0,9700		0,9600	30.000	0,9700	30.000
Certificate	DE000CN6LJX7	OCI 11.02TL OPENZ	EUR	8,7000	8,7000	8,4200			8,4200		8,3500	125	8,4800	125
Certificate	DE000CN6LHQ5	OCI 11.31TL OPENZ	EUR	8,9000	8,9000	8,6100			8,6100		8,5400	125	8,6700	125
Certificate	DE000CD63MY8	OCI 12.36TL OPENZ	EUR	7,9000	7,9000	7,6200			7,6200		7,5500	125	7,6800	125

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.798L OPENB	EUR	6,9200	6,9200	6,9200			6,9200		6,8900	1.000	6,9400	1.000
Certificate	NL0011997010	OCI 12.99TL OPENH	EUR	0,7900	0,7900	0,7600			0,7600		0,7500	30.000	0,7600	30.000
Certificate	DE000CE6E920	OCI 13.04TL OPENZ	EUR	6,6900	6,6900	6,4100			6,4100		6,3400	125	6,4700	125
Certificate	NL0012049332	OCI 13.48TL OPENH	EUR	0,7500	0,7500	0,7200			0,7200		0,7100	30.000	0,7200	30.000
Certificate	DE000CD64682	OCI 14.05TL OPENZ	EUR	5,6800	5,6800	5,4000			5,4000		5,3300	125	5,4600	125
Certificate	DE000CD646L1	OCI 14.44TL OPENZ	EUR	5,9100	5,9100	5,6300			5,6300		5,5600	125	5,6900	125
Certificate	NL0012100952	OCI 14.858L OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,8200	1.000	4,8700	1.000
Certificate	NL0012053086	OCI 14.94TL OPENH	EUR	0,6200	0,6200	0,5900			0,5900		0,5800	30.000	0,5900	30.000
Certificate	DE000CD64722	OCI 15.04TL OPENZ	EUR	4,6900	4,6900	4,4050			4,4050		4,3400	125	4,4700	125
Certificate	NL0012437743	OCI 15.49TL OPENH	EUR	0,5700	0,5700	0,5400			0,5400		0,5300	30.000	0,5400	30.000
Certificate	NL0012687214	OCI 15.888L OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	1.000	3,8500	1.000
Certificate	NL0012438311	OCI 15.99TL OPENH	EUR	0,5200	0,5200	0,4800	960,0000	1	0,4900	2000	0,4800	30.000	0,4900	30.000
Certificate	DE000CE6EKG6	OCI 16.04TL OPENZ	EUR	3,7000	3,7000	3,4150			3,4150		3,3500	125	3,4800	125
Certificate	DE000CE6EN55	OCI 16.54TL OPENZ	EUR	3,9200	3,9200	3,6350			3,6350		3,5700	125	3,7000	125
Certificate	NL0012439715	OCI 16.81TL OPENH	EUR	0,4400	0,4400	0,4200			0,4200		0,4100	30.000	0,4200	30.000
Certificate	NL0012492631	OCI 16.888L OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	1.000	2,8500	1.000
Certificate	NL0012439707	OCI 17.32TL OPENH	EUR	0,4000	0,4000	0,3700			0,3700		0,3600	30.000	0,3700	30.000
Certificate	DE000CE6ENR7	OCI 17.53TL OPENZ	EUR	2,1600	2,1600	1,8850			1,8850		1,8200	125	1,9500	125
Certificate	NL0012579320	OCI 17.82TL OPENH	EUR	0,3500	0,3500	0,3200			0,3200		0,3100	30.000	0,3200	30.000
Certificate	NL0012688675	OCI 17.888L OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	1.000	1,8400	1.000
Certificate	NL0012581128	OCI 18.31TL OPENH	EUR	0,3100	0,3100	0,2800			0,2800		0,2700	30.000	0,2800	30.000
Certificate	DE000CV87LJ2	OCI 18.53TL OPENZ	EUR	1,2600	1,2600	0,9750			0,9750		0,9100	125	1,0400	125
Certificate	NL0012596241	OCI 18.82TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	30.000	0,2300	30.000
Certificate	NL0012774723	OCI 18.888L OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	1.000	0,8400	1.000
Certificate	NL0012591853	OCI 19.32TL OPENH	EUR											
Certificate	NL0012595805	OCI 19.82TS OPENH	EUR											
Certificate	NL0012568083	OCI 20.76TS OPENH	EUR	0,3600	0,3800	0,3600			0,3800		0,3700	30.000	0,3800	30.000
Certificate	DE000CV501D3	OCI 20.86TS OPENZ	EUR	1,4100	1,6950	1,4100	1530,0000	1	1,6950	1000	1,6300	125	1,7600	125
Certificate	NL0012681191	OCI 21.068S OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	1.000	2,1400	1.000
Certificate	NL0012583892	OCI 21.29TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	30.000	0,4400	30.000
Certificate	NL0012311070	OCI 22.51TS OPENH	EUR	0,5500	0,5800	0,5500			0,5800		0,5700	30.000	0,5800	30.000
Certificate	DE000CE6D160	OCI 23.36TS OPENZ	EUR	3,8700	4,1550	3,8700			4,1550		4,0900	125	4,2200	125
Certificate	NL0012175509	OCI 23.43TS OPENH	EUR	0,6500	0,6800	0,6500			0,6800		0,6700	30.000	0,6800	30.000
Certificate	NL0012104202	OCI 23.558S OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,5800	1.000	4,6300	1.000
Certificate	NL0012199319	OCI 23.59TS OPENH	EUR	0,6700	0,7000	0,6700			0,7000		0,6900	30.000	0,7000	30.000
Certificate	NL0012367783	OCI 25.35TS OPENH	EUR	0,8600	0,8900	0,8600			0,8900		0,8800	30.000	0,8900	30.000
Certificate	NL0012512396	OCI 26.038S OPENB	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	1.000	7,1000	1.000
Certificate	DE000CV42A77	OCI 26.35TS OPENZ	EUR	6,8500	7,1400	6,8500			7,1400		7,0700	125	7,2000	125
Certificate	NL0012549976	OCI 27.61TS OPENH	EUR	1,1100	1,1400	1,1100			1,1400		1,1300	30.000	1,1400	30.000
Certificate	DE000CD61Q68	OCI 9.965TL OPENZ	EUR	9,7600	9,7600	9,4800			9,4800		9,4100	125	9,5400	125
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	120.700	2,5800	120.700
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,2620	0,2620	0,2620			0,2620		0,2600	761.500	0,2640	761.500
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	52,7550	52,7550	52,7550			52,7550		52,5900	3.900	52,9200	3.900
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	65.400	9,7800	65.400
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	14,8500	14,8500	14,8500			14,8500		14,7900	10.000	14,9100	10.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	75.000	10,5400	75.000
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	4,6340	4,6340	4,6340			4,6340		4,5960	15.000	4,6720	15.000
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	207.700	3,3800	207.700
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0100	0,0125	0,0100	285,0000	1	0,0125	28500	0,0100	3.000.000	0,0150	2.499.999
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,2760	0,2760	0,2760			0,2760		0,2740	1.350.700	0,2780	1.350.700
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,9470	0,9470	0,9470			0,9470		0,9430	200.000	0,9500	200.000
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0240	0,0240	0,0240			0,0240		0,0235	200.000	0,0245	200.000
Certificate	NL0012276505	OILCR 468L OPENB	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	20.000	15,1700	20.000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	8,8300	8,8300	8,3900			8,3900		8,3800	25.000	8,3900	25.000
Certificate	NL0012508196	OILCR 54TL OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	20.000	11,7700	20.000
Certificate	NL0012508394	OILCR 55TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	20.000	11,0000	20.000
Certificate	LU1652004976	OILCR 65TCIOPENS	EUR											
Certificate	LU1695122561	OILCR 67TCIOPENS	EUR	1,1200	1,6100	1,1200			1,6100		1,6000	35.000	1,6100	25.000
Certificate	LU1695122645	OILCR 69TCIOPENS	EUR	2,7300	3,2200	2,7300			3,2200		3,2100	35.000	3,2200	25.000
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	32,2500	32,2500	32,2500			32,2500		32,2400	20.000	32,2600	20.000
Certificate	NL0011535539	OILCR 35.7TL OPENB	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	20.000	25,5900	20.000
Certificate	DE000CD62HE2	OILCR 38.7TL OPENZ	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	10.000	21,1700	10.000
Certificate	NL0012274302	OILCR 39.9TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	20.000	22,3700	20.000
Certificate	NL0011528021	OILCR 41.9TL OPENB	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	20.000	20,8600	20.000
Certificate	NL0012372353	OILCR 45.4TL OPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5200	30.000	16,5500	30.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	7,6000	7,6000	7,1600			7,1600		7,1500	25.000	7,1600	25.000
Certificate	NL0012511794	OILCR 56.1TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	20.000	10,2200	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	6,7900	6,7900	6,3400			6,3400		6,3300	25.000	6,3400	25.000
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	6,0900	6,0900	5,6300			5,6300		5,6200	35.000	5,6300	25.000
Certificate	NL0012695977	OILCR 58.1TL OPENB	EUR	8,8200	8,8200	8,6000	18500,0000	2	8,7000	2100	8,6900	20.000	8,7100	20.000
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	5,2800	5,2800	4,8200			4,8200		4,8100	35.000	4,8200	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	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	NL0012696595	OILCR 58.9TL OPENB	EUR											
Certificate	NL0012688808	OILCR 59.1TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	20.000	7,9200	20.000
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	4,4700	4,4700	4,0100			4,0100		4,0000	35.000	4,0100	25.000
Certificate	LU1651900091	OILCR 59.5TPIOPENS	EUR											
Certificate	NL0012690028	OILCR 60.1TL OPENB	EUR	7,3500	7,7000	7,1600	1053,5000	2	7,1600	140	7,1500	20.000	7,1700	20.000
Certificate	LU1696584124	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1719404193	OILCR 60.5TCIOPENS	EUR											
Certificate	NL0012775191	OILCR 61.1TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	20.000	6,4100	20.000
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1719404276	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TPIOPENS	EUR											
Certificate	NL0012775209	OILCR 62.1TL OPENB	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	20.000	5,6500	20.000
Certificate	NL0012774343	OILCR 62.3TS OPENB	EUR											
Certificate	LU1719343201	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1651900331	OILCR 62.5TPIOPENS	EUR											
Certificate	NL0012504781	OILCR 62.8BS OPENB	EUR											
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1652004620	OILCR 63.5TPIOPENS	EUR											
Certificate	LU1696584470	OILCR 63.5TPIOPENS	EUR											
Certificate	NL0012685507	OILCR 64.3TS OPENB	EUR											
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584553	OILCR 64.5TPIOPENS	EUR											
Certificate	LU1696584637	OILCR 65.5TPIOPENS	EUR											
Certificate	NL0012680946	OILCR 66.3TS OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	20.000	6,1800	20.000
Certificate	NL0012700686	OILCR 68.2TS OPENB	EUR	7,9100	7,9100	7,8900	791,0000	1	7,8900	100	7,8800	20.000	7,9000	20.000
Certificate	DE000CD649A8	OILCR 68.3TS OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	10.000	3,3700	10.000
Certificate	NL0012676613	OILCR 70.2TS OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	20.000	9,6700	20.000
Certificate	DE000CE6FHK1	OILCR 70.3TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	10.000	4,9900	10.000
Certificate	LU1695200383	OILCR 70.5TPIOPENS	EUR	4,0300	4,5300	4,0300			4,5300		4,5200	35.000	4,5300	25.000
Certificate	LU1695200466	OILCR 71.5TPIOPENS	EUR	4,8300	5,3400	4,8300			5,3400		5,3300	35.000	5,3400	25.000
Certificate	NL0012680508	OILCR 72.2TS OPENB	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	20.000	11,4700	20.000
Certificate	DE000CV87ES8	OILCR 75.3TS OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	10.000	9,0600	10.000
Certificate	DE000CD616H2	OILCR 77.3TS OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	10.000	10,6900	10.000
Certificate	NL0011246665	OILCR 78.3TS OPENB	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	20.000	16,8400	20.000
Certificate	NL0012565105	OILCR 89.5TS OPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5400	30.000	22,5700	30.000
Certificate	NL0012312748	OILCR16.35TL OPENH	EUR	39,5000	39,5000	39,5000			39,5000		39,4800	30.000	39,5100	30.000
Certificate	NL0012312730	OILCR19.42TL OPENH	EUR	37,0800	37,0800	37,0800			37,0800		37,0600	30.000	37,0900	30.000
Certificate	NL0012312722	OILCR22.49TL OPENH	EUR	34,6500	34,6500	34,6500			34,6500		34,6300	30.000	34,6600	30.000
Certificate	NL0011636741	OILCR26.05BL OPENB	EUR	31,5700	31,5700	31,5700			31,5700		31,5600	20.000	31,5800	20.000
Certificate	NL0011598222	OILCR27.71TL OPENH	EUR	30,7400	30,7400	30,7400			30,7400		30,7200	30.000	30,7500	30.000
Certificate	NL0012312714	OILCR29.02TL OPENH	EUR	29,4900	29,4900	29,4900			29,4900		29,4700	30.000	29,5000	30.000
Certificate	NL0011727649	OILCR29.86TL OPENH	EUR	29,0600	29,0600	29,0600			29,0600		29,0400	30.000	29,0700	30.000
Certificate	NL0011422308	OILCR30.83TL OPENH	EUR	28,3000	28,3000	28,3000			28,3000		28,2800	30.000	28,3100	30.000
Certificate	NL0011422290	OILCR33.98TL OPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,8200	30.000	25,8500	30.000
Certificate	DE000CE6CP71	OILCR37.66TL OPENZ	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	10.000	22,0200	10.000
Certificate	NL0011727565	OILCR38.17TL OPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5400	30.000	22,5700	30.000
Certificate	NL0011244322	OILCR39.03TL OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8700	30.000	21,9000	30.000
Certificate	DE000CD62FL1	OILCR39.71TL OPENZ	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	10.000	20,3500	10.000
Certificate	NL0011727540	OILCR40.24TL OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9200	30.000	20,9500	30.000
Certificate	DE000CD62DY9	OILCR40.78TL OPENZ	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	10.000	19,4800	10.000
Certificate	NL0012312706	OILCR41.57TL OPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5500	30.000	19,5800	30.000
Certificate	NL0011244314	OILCR41.66TL OPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,8100	30.000	19,8400	30.000
Certificate	NL0011531124	OILCR41.72BL OPENB	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	20.000	18,8400	20.000
Certificate	DE000CN6HR83	OILCR41.81TL OPENZ	EUR	18,7300	18,7300	18,6400	561,9000	1	18,6400	30	18,6300	10.000	18,6400	10.000
Certificate	NL0011727524	OILCR42.32TL OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3000	30.000	19,3300	30.000
Certificate	NL0012312698	OILCR42.41TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,8900	30.000	18,9200	30.000
Certificate	DE000CN6HR75	OILCR42.82TL OPENZ	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	10.000	17,8200	10.000
Certificate	NL0012310304	OILCR42.95TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4600	30.000	18,4900	30.000
Certificate	NL0011727516	OILCR43.36TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4800	30.000	18,5100	30.000
Certificate	NL0012312680	OILCR43.45TL OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0600	30.000	18,0900	30.000
Certificate	DE000CN6HR67	OILCR43.82TL OPENZ	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	10.000	17,0100	10.000
Certificate	NL0012310296	OILCR43.97TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6500	30.000	17,6800	30.000
Certificate	DE000CE6DRM1	OILCR44.74TL OPENZ	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	10.000	16,2600	10.000
Certificate	DE000CE6DTG9	OILCR45.76TL OPENZ	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	10.000	15,4300	10.000
Certificate	NL0012434203	OILCR46.39TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7400	30.000	15,7700	30.000
Certificate	DE000CE6EOK1	OILCR46.73TL OPENZ	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	10.000	14,6400	10.000
Certificate	DE000CE6EN22	OILCR47.73TL OPENZ	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	10.000	13,8300	10.000
Certificate	NL0012439418	OILCR48.08TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4100	30.000	14,4400	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	DE000CE6EW05	OILCR48.77TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	10.000	12,9900	10.000
Certificate	NL0012494975	OILCR49.07BL OPENB	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	20.000	12,6800	20.000
Certificate	NL0012525786	OILCR49.71TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1200	30.000	13,1500	30.000
Certificate	DE000CE6EXG9	OILCR49.72TL OPENZ	EUR	12,5200	12,5200	12,1400	3569,8000	5		290	12,2000	10.000	12,2100	10.000
Certificate	NL0012497036	OILCR50.08BL OPENB	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	20.000	11,8600	20.000
Certificate	DE000CE6FE89	OILCR50.71TL OPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	10.000	11,4100	10.000
Certificate	NL0012501415	OILCR50.81BL OPENB	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	20.000	11,2600	20.000
Certificate	NL0012529333	OILCR51.67TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5700	30.000	11,6000	30.000
Certificate	DE000CE6FE97	OILCR51.72TL OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	10.000	10,5900	10.000
Certificate	DE000CE6FH52	OILCR52.76TL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	10.000	9,6900	10.000
Certificate	NL0012508220	OILCR52.83BL OPENB	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	20.000	9,6200	20.000
Certificate	NL0012531644	OILCR53.67TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	30.000	10,0300	30.000
Certificate	DE000CE6FHH7	OILCR53.71TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	10.000	8,9700	10.000
Certificate	NL0012508253	OILCR53.83BL OPENB	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	20.000	8,8100	20.000
Certificate	DE000CE6FHJ3	OILCR54.71TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	10.000	8,1600	10.000
Certificate	NL0012508832	OILCR54.84BL OPENB	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	20.000	7,9900	20.000
Certificate	NL0012548465	OILCR55.09TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8700	30.000	8,9000	30.000
Certificate	DE000CV4VR87	OILCR55.69TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	10.000	7,3600	10.000
Certificate	NL0012512131	OILCR55.85BL OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	20.000	7,1700	20.000
Certificate	DE000CV4Z6N3	OILCR56.69TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	10.000	6,5500	10.000
Certificate	NL0012695811	OILCR56.86BL OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	20.000	6,3500	20.000
Certificate	NL0012551188	OILCR57.04TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3300	30.000	7,3600	30.000
Certificate	NL0012696256	OILCR57.86BL OPENB	EUR	5,7300	5,7300	5,5200	286,5000	1	5,5200	50	5,5100	20.000	5,5300	20.000
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	DE000CV87HA9	OILCR58.67TL OPENZ	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	10.000	4,9400	10.000
Certificate	NL0012689723	OILCR58.85BL OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	20.000	4,7300	20.000
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR											
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR											
Certificate	NL0012690176	OILCR59.85BL OPENB	EUR	4,4500	4,4500	3,9100	333,7500	1	3,9100	75	3,9000	20.000	3,9200	20.000
Certificate	DE000CV88186	OILCR60.66TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	10.000	3,3200	10.000
Certificate	NL0012775001	OILCR60.85BL OPENB	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	20.000	3,1000	20.000
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	NL0012685333	OILCR64.26BS OPENB	EUR											
Certificate	DE000CV503V1	OILCR64.27TS OPENZ	EUR											
Certificate	NL0012565121	OILCR64.56TS OPENH	EUR											
Certificate	DE000CD63XA5	OILCR66.21TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	10.000	1,6400	10.000
Certificate	NL0012685242	OILCR66.25BS OPENB	EUR	1,1000	1,7100	1,1000	20593,2800	13	1,6400	14958	1,6300	20.000	1,6500	20.000
Certificate	NL0012562102	OILCR66.46TS OPENH	EUR	3,1300	3,2800	3,1300	1565,0000	1	3,2800	500	3,2600	30.000	3,2900	30.000
Certificate	DE000CD616F6	OILCR67.32TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	10.000	2,5700	10.000
Certificate	NL0012551162	OILCR67.34TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	30.000	4,0200	30.000
Certificate	NL0012696280	OILCR68.24BS OPENB	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	20.000	3,2700	20.000
Certificate	NL0012312532	OILCR68.38TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8600	30.000	4,8900	30.000
Certificate	DE000CD649B6	OILCR69.33TS OPENZ	EUR	3,7200	4,2800	3,7200	400,0000	2	4,2050	100	4,2000	10.000	4,2100	10.000
Certificate	NL0012697262	OILCR70.23BS OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	20.000	4,8800	20.000
Certificate	NL0012557649	OILCR70.39TS OPENH	EUR	6,5100	6,5600	6,5100	22805,0000	5	6,5600	3500	6,5400	30.000	6,5700	30.000
Certificate	NL0012312524	OILCR71.31TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	30.000	7,3400	30.000
Certificate	DE000CV4YR95	OILCR71.31TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	10.000	5,8200	10.000
Certificate	NL0012700439	OILCR72.23BS OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	20.000	6,5100	20.000
Certificate	DE000CD616G4	OILCR72.31TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	10.000	6,6300	10.000
Certificate	DE000CV4Z6P8	OILCR73.31TS OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	10.000	7,4500	10.000
Certificate	NL0012562094	OILCR73.44TS OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1000	30.000	9,1300	30.000
Certificate	NL0012677207	OILCR74.29BS OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	20.000	8,1800	20.000
Certificate	NL0012562086	OILCR74.44TS OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9400	30.000	9,9700	30.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012551154	OILCR79.27TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9700	30.000	14,0000	30.000
Certificate	DE000CV4ZR94	OILCR79.31TS OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	10.000	12,3200	10.000
Certificate	DE000CV4ZRA3	OILCR81.31TS OPENZ	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	10.000	13,9400	10.000
Certificate	DE000CV4ZRS5	OILCR83.31TS OPENZ	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	10.000	15,5700	10.000
Certificate	NL0012565113	OILCR84.51TS OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3600	30.000	18,3900	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,2600	8,3000	8,2600			8,3000		8,3000	5.000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZH96	OJ 1.03TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	3.500	3,0800	3.500
Certificate	DE000CV508H9	OJ 1.81TS OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	3.500	4,3600	3.500
Certificate	DE000CD64FK9	OJ 1.135TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	3.500	2,2700	3.500
Certificate	DE000CE6DB84	OJ 1.241TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3400	3.500	1,4100	3.500
Certificate	DE000CV508F3	OJ 1.345TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	3.500	0,6200	3.500
Certificate	DE000CV4ZHB2	OJ 1.523TS OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	3.500	1,9200	3.500
Certificate	DE000CV508G1	OJ 1.619TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,6900	3.500	2,7400	3.500
Certificate	DE000CV4ZHCO	OJ 1.714TS OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	3.500	3,5500	3.500
Certificate	DE000CE6CBUS	OMXS 1136TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	50.000	3,8500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CY05	OMXS 1256TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	DE000CE6C8T7	OMXS 1376TL OPENZ	EUR	1,4000	1,4850	1,4000	140,0000	1	1,4850	100	1,4800	50.000	1,4900	50.000
Certificate	DE000CV87K96	OMXS 1476TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	50.000	0,5100	50.000
Certificate	DE000CE6C8V3	OMXS 1677TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	50.000	1,5300	50.000
Certificate	DE000CE6C8W1	OMXS 1836TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	50.000	3,1000	50.000
Certificate	DE000CE6CY13	OMXS 1996TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	50.000	4,6700	50.000
Certificate	DE000CV4Z585	ONTEX 18.3TL OPENZ	EUR	0,2800	0,2800	0,2400	240,0000	1	0,2700	1000	0,2600	1.500	0,2800	1.500
Certificate	DE000CV4ZRX5	ONTEX10.84TL OPENZ	EUR	1,0700	1,0700	1,0500	787,5000	1	1,0600	750	1,0500	1.500	1,0700	1.500
Certificate	DE000CV4ZRW7	ONTEX13.49TL OPENZ	EUR	0,8200	0,8200	0,8100			0,8100		0,8000	1.500	0,8200	1.500
Certificate	DE000CV4ZRV9	ONTEX16.13TL OPENZ	EUR	0,5700	0,5700	0,5600			0,5600		0,5500	1.500	0,5700	1.500
Certificate	DE000CV87W27	ONTEX16.29TL OPENZ	EUR	0,4800	0,4800	0,4500	1840,0000	2	0,4700	4000	0,4600	1.500	0,4800	1.500
Certificate	DE000CV4ZRU1	ONTEX18.75TL OPENZ	EUR	0,3200	0,3200	0,3100			0,3100		0,3000	1.500	0,3200	1.500
Certificate	DE000CE6FJP6	ONTEX20.31TL OPENZ	EUR	0,0700	0,0700	0,0400	3840,9100	11	0,0600	91330	0,0600	1.500		
Certificate	DE000CV87YJ5	ONTEX20.81TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CN6FWG7	ONTEX33.15TS OPENZ	EUR	0,6950	0,7050	0,6950			0,7050		0,7000	3.000	0,7100	3.000
Certificate	DE000CE6BR39	ONTEX34.24TS OPENZ	EUR	1,3400	1,3500	1,3400			1,3500		1,3400	1.500	1,3600	1.500
Certificate	DE000CV502H2	ORABL11.95TL OPENZ	EUR											
Certificate	DE000CR9NW78	ORABL13.46TL OPENZ	EUR										3,5000	1.250
Certificate	DE000CV87TX6	ORABL9.932TL OPENZ	EUR											
Certificate	NL0011637335	ORACL 30.7TL OPENB	EUR	15,1200	15,1200	15,1200			15,1200		15,1200	10.000		
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	5.000	10,1200	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	5.000	4,9700	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	5.000	3,9100	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	5.000	2,9400	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	1,9100	1,9100	1,9100	3820,0000	1	1,9100	2000	1,9000	5.000	1,9200	5.000
Certificate	NL0012690960	ORANG 13.7TL OPENB	EUR											
Certificate	NL0010909164	ORANG 15.5TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	5.000	3,2400	5.000
Certificate	NL0011445770	ORANG 17.4TS OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	5.000	5,2900	5.000
Certificate	NL0011418033	ORANG 6.94TL OPENH	EUR	7,4300	7,4300	7,3800			7,3800		7,3400	3.000	7,4100	3.000
Certificate	NL0012056394	ORANG 9.83TL OPENH	EUR	4,8100	4,8100	4,7500			4,7500		4,7100	3.000	4,7800	3.000
Certificate	DE000CR9PVK0	ORANG10.27TL OPENZ	EUR	3,6350	3,6350	3,4300			3,4300		3,3900	4.500	3,4700	4.500
Certificate	NL0011418009	ORANG11.09TL OPENH	EUR	3,6500	3,6500	3,6000			3,6000		3,5600	3.000	3,6300	3.000
Certificate	DE000CR9NK23	ORANG11.77TL OPENZ	EUR	2,1350	2,1350	1,9400			1,9400		1,9000	4.500	1,9800	4.500
Certificate	NL0011979844	ORANG12.02TL OPENH	EUR	2,8200	2,8200	2,7600			2,7600		2,7200	3.000	2,7900	3.000
Certificate	NL0011972815	ORANG12.55TL OPENH	EUR	2,3400	2,3400	2,2800			2,2800		2,2400	3.000	2,3100	3.000
Certificate	DE000CD64730	ORANG13.26TL OPENZ	EUR	0,6550	0,6550	0,4400	66,0000	1	0,4700	150	0,4300	4.500	0,5100	4.500
Certificate	NL0012583645	ORANG14.99TS OPENH	EUR	2,9500	3,0000	2,9500			3,0000		2,9600	3.000	3,0300	3.000
Certificate	NL0011417969	ORANG15.74TS OPENH	EUR	3,7700	3,8300	3,7700			3,8300		3,7900	3.000	3,8600	3.000
Certificate	NL0011417951	ORANG17.16TS OPENH	EUR	5,3400	5,4000	5,3400			5,4000		5,3600	3.000	5,4300	3.000
Certificate	NL0011417944	ORANG17.63TS OPENH	EUR	5,8600	5,9300	5,8600			5,9300		5,8900	3.000	5,9600	3.000
Certificate	NL0011417936	ORANG19.52TS OPENH	EUR	7,9700	8,0200	7,9700			8,0200		7,9800	3.000	8,0500	3.000
Certificate	NL0012437941	ORANG21.58TS OPENH	EUR	10,2600	10,3100	10,2600			10,3100		10,2700	3.000	10,3400	3.000
Certificate	NL0012531511	ORANG21.63TS OPENH	EUR	10,3200	10,3700	10,3200			10,3700		10,3300	3.000	10,4000	3.000
Certificate	NL0012523930	ORANG21.72TS OPENH	EUR	10,4100	10,4700	10,4100			10,4700		10,4300	3.000	10,5000	3.000
Certificate	NL0012314033	ORANG23.52TS OPENH	EUR	12,4200	12,4600	12,4200			12,4600		12,4200	3.000	12,4900	3.000
Certificate	DE000CV50962	ORPEA70.26TL OPENZ	EUR	3,0650	3,0650	2,9800			2,9800		2,9400	600	3,0200	600
Certificate	DE000CV50970	ORPEA80.27TL OPENZ	EUR	2,0650	2,0650	1,9800			1,9800		1,9400	600	2,0200	600
Certificate	DE000CV87JG2	ORPEA90.26TL OPENZ	EUR	1,0850	1,0850	1,0000			1,0000		0,9600	600	1,0400	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	7,9500	7,9500	7,9500			7,9500		7,9500	50.000	8,6600	101
Certificate	NL0000451599	PALLA 154TL OPENB	EUR	69,1600	69,1600	69,1600			69,1600		69,1600	20.000		
Certificate	NL0009064393	PALLA 218TL OPENB	EUR	64,4700	64,4700	64,4700			64,4700		64,3700	20.000	64,5700	4.970
Certificate	NL0011537394	PALLA 466TL OPENB	EUR	46,5450	46,5450	46,5450			46,5450		46,4700	10.000	46,6200	10.000
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	40,9900	40,9900	40,9900			40,9900		40,9900	3.000		
Certificate	NL0011601307	PALLA 510TL OPENH	EUR	43,1800	43,1800	43,1800			43,1800		42,6800	2.000	43,6800	2.000
Certificate	NL0011813241	PALLA 519TL OPENB	EUR	42,5950	42,5950	42,5950			42,5950		42,5200	10.000	42,6700	10.000
Certificate	NL0011731005	PALLA 528TL OPENH	EUR	41,8500	41,8500	41,8500			41,8500		41,3500	2.000	42,3500	2.000
Certificate	NL0011730999	PALLA 549TL OPENH	EUR	40,2900	40,2900	40,2900			40,2900		39,7900	2.000	40,7900	2.000
Certificate	NL0012102347	PALLA 675TL OPENB	EUR	31,0750	31,0750	31,0750			31,0750		31,0000	10.000	31,1500	10.000
Certificate	DE000CE6BX9	PALLA 709TL OPENZ	EUR	24,8100	24,8100	24,8100			24,8100		24,8100	3.000		
Certificate	NL0012103642	PALLA 727TL OPENB	EUR	27,2550	27,2550	27,2550			27,2550		27,1800	10.000	27,3300	10.000
Certificate	NL0012270961	PALLA 827TL OPENB	EUR	19,7950	19,7950	19,7950			19,7950		19,7200	10.000	19,8700	10.000
Certificate	NL0012279525	PALLA 852TL OPENB	EUR	17,9650	17,9650	17,9650			17,9650		17,8900	10.000	18,0400	10.000
Certificate	NL0012489660	PALLA 903TL OPENB	EUR	14,2350	14,2350	14,2350			14,2350		14,1600	10.000	14,3100	10.000
Certificate	NL0012500011	PALLA 926TL OPENB	EUR	12,5050	12,5050	12,5050			12,5050		12,4300	10.000	12,5800	10.000
Certificate	NL0012500839	PALLA 951TL OPENB	EUR	10,6650	10,6650	10,6650			10,6650		10,5900	10.000	10,7400	10.000
Certificate	NL0012772255	PALLA 1014TS OPENB	EUR	12,7250	12,7250	12,7250			12,7250		12,6500	10.000	12,8000	10.000
Certificate	NL0012772263	PALLA 1039TS OPENB	EUR	14,9350	14,9350	14,9350			14,9350		14,8600	10.000	15,0100	10.000
Certificate	NL0012771273	PALLA 1064TS OPENB	EUR	17,1550	17,1550	17,1550			17,1550		17,0800	10.000	17,2300	10.000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	19,4150	19,4150	19,4150			19,4150		19,3400	10.000	19,4900	10.000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	28,2450	28,2450	28,2450			28,2450		28,1700	10.000	28,3200	10.000
Certificate	DE000CE6FK73	PANDO416.1TL OPENZ	EUR	2,5900	2,6250	2,5900			2,6250		2,6000	4.500	2,6500	4.500
Certificate	DE000CV500R5	PANDO423.2TL OPENZ	EUR	2,8500	2,8850	2,8500			2,8850		2,8600	4.500	2,9100	4.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DCN1	PANDO456.4TL OPENZ	EUR	2,0500	2,0850	2,0500			2,0850		2,0600	4.500	2,1100	4.500
Certificate	DE000CE6DCS0	PANDO466.6TL OPENZ	EUR	2,3100	2,3350	2,3100			2,3350		2,3100	4.500	2,3600	4.500
Certificate	DE000CV50111	PANDO496.1TL OPENZ	EUR	1,5200	1,5550	1,5200			1,5550		1,5300	4.500	1,5800	4.500
Certificate	DE000CE6CWQ4	PANDOS09.6TL OPENZ	EUR	1,7700	1,7950	1,7700			1,7950		1,7700	4.500	1,8200	4.500
Certificate	DE000CV502C3	PANDOS36.1TL OPENZ	EUR	0,9900	1,0250	0,9900			1,0250		1,0000	4.500	1,0500	4.500
Certificate	DE000CV502X9	PANDOS57.5TL OPENZ	EUR	1,1700	1,1950	1,1700			1,1950		1,1700	4.500	1,2200	4.500
Certificate	DE000CV87HC5	PANDOS85.7TL OPENZ	EUR											
Certificate	DE000CV880C3	PANDOS86.1TL OPENZ	EUR	0,3400	0,3650	0,3400			0,3650		0,3400	4.500	0,3900	4.500
Certificate	DE000CV42IQ6	PANDO636.5TS OPENZ	EUR	1,0800	1,0800	1,0550			1,0550		1,0300	4.500	1,0800	4.500
Certificate	DE000CE6EX53	PANDO690.5TS OPENZ	EUR	1,1800	1,1800	1,1550			1,1550		1,1300	4.500	1,1800	4.500
Certificate	DE000CE6E6H4	PANDO701.4TS OPENZ	EUR	2,0200	2,0200	1,9850			1,9850		1,9600	4.500	2,0100	4.500
Certificate	DE000CV42662	PANDO775.5TS OPENZ	EUR	2,3200	2,3200	2,2850			2,2850		2,2600	4.500	2,3100	4.500
Certificate	DE000CE6C6R5	PANDO775.7TS OPENZ	EUR	3,0900	3,0900	3,0650			3,0650		3,0400	4.500	3,0900	4.500
Certificate	DE000CR6XDU7	PARGE53.33TL OPENZ	EUR	2,6450	2,6450	2,5500			2,5500		2,5400	1.050	2,5600	1.050
Certificate	DE000CN6L1D6	PARGE60.22TL OPENZ	EUR	2,0650	2,0650	1,9600			1,9600		1,9500	1.050	1,9700	1.050
Certificate	DE000CE6D3V3	PARGE71.15TL OPENZ	EUR	1,1250	1,1250	1,0300			1,0300		1,0200	1.050	1,0400	1.050
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3300	50.000
Certificate	DE000CV50224	PAYPL 50TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5000	50.000
Certificate	DE000CV87PY2	PAYPL 54TL 0618Z	EUR	4,5150	4,5150	4,3050			4,3050		4,3000	90.000	4,3100	90.000
Certificate	DE000CV50232	PAYPL 55TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50.000	2,1000	50.000
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50.000	1,9100	50.000
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8300	50.000
Certificate	DE000CV50240	PAYPL 56TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50.000	2,0200	50.000
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50.000	1,6800	50.000
Certificate	DE000CV87P29	PAYPL 60TL 0618Z	EUR	3,5450	3,5450	3,3350			3,3350		3,3300	90.000	3,3400	90.000
Certificate	DE000CV51111	PAYPL 65TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50.000	1,1300	50.000
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50.000	1,3500	50.000
Certificate	DE000CV87Q09	PAYPL 66TL 0618Z	EUR	2,5750	2,5750	2,3550			2,3550		2,3500	90.000	2,3600	90.000
Certificate	DE000CQ5A1L6	PAYPL 74TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50.000	0,4900	50.000
Certificate	DE000CQ5A941	PAYPL 75TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	50.000	0,7700	50.000
Certificate	DE000CQ5A651	PAYPL 75TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	50.000	0,4300	50.000
Certificate	DE000CV52RU4	PAYPL 85TS OPENC	EUR	0,5500	0,5500	0,4600	109,4500	1	0,4600	199	0,4500	50.000	0,4600	50.000
Certificate	DE000CV52N42	PAYPL 88TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	DE000CV52JR7	PAYPL 90TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	DE000CQ5A966	PAYPL 90TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	50.000	1,3000	50.000
Certificate	DE000CV52N59	PAYPL 95TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50.000	1,5900	50.000
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,2900	50.000
Certificate	DE000CE6DPU8	PBR 6.34TL OPENZ	EUR	6,8800	6,8800	6,8200			6,8200		6,8100	25.000	6,8200	25.000
Certificate	DE000CE6DFV7	PBR 6.99TL OPENZ	EUR	6,3800	6,3800	6,3200			6,3200		6,3100	25.000	6,3200	25.000
Certificate	DE000CE6CF32	PBR 7.63TL OPENZ	EUR	5,8900	5,8900	5,8300			5,8300		5,8200	25.000	5,8300	25.000
Certificate	DE000CE6DYE4	PBR 8.27TL OPENZ	EUR	5,3900	5,3900	5,3300			5,3300		5,3200	25.000	5,3300	25.000
Certificate	DE000CE6EME7	PBR 9.02TL OPENZ	EUR	4,8150	4,8150	4,7450			4,7450		4,7400	25.000	4,7500	25.000
Certificate	DE000CV427T8	PBR 10.08TL OPENZ	EUR	3,9950	3,9950	3,9250			3,9250		3,9200	25.000	3,9300	25.000
Certificate	DE000CV4ZL90	PBR 11.13TL OPENZ	EUR	3,1850	3,1850	3,1150			3,1150		3,1100	25.000	3,1200	25.000
Certificate	DE000CV87NL4	PBR 13.24TL OPENZ	EUR	1,5650	1,5650	1,4850			1,4850		1,4800	25.000	1,4900	25.000
Certificate	DE000CV42RY3	PBR 15.64TS OPENZ	EUR	1,6350	1,7250	1,6350			1,7250		1,7200	25.000	1,7300	25.000
Certificate	DE000CR4HYN6	PEPSI78.23TL OPENZ	EUR	2,5000	2,5600	2,5000			2,5600		2,5600	100.000		
Certificate	DE000CV4YXN7	PERNO105.8TL OPENZ	EUR	1,0950	1,1250	1,0950			1,1250		1,1100	7.500	1,1400	7.500
Certificate	DE000CV4YYZ9	PERNO119.8TL OPENZ	EUR	0,5350	0,5650	0,5350	324,0000	1	0,5650	600	0,5500	7.500	0,5800	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5100	1.500	8,5700	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	10.000	21,1600	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	10.000	15,3500	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	10.000	13,1700	9.820
Certificate	NL0012313241	PEUGO 7.7TL OPENH	EUR	11,7100	11,7100	11,6000			11,6000		11,5600	3.000	11,6300	3.000
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	10.000	10,0400	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	10.000	8,0100	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	10.000	6,0600	10.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	10.000	5,1300	10.000
Certificate	NL0012051148	PEUGO 14.8TL OPENH	EUR	5,2500	5,2500	5,1500			5,1500		5,1100	3.000	5,1800	3.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	10.000	4,1000	10.000
Certificate	NL0012057681	PEUGO 15.8TL OPENH	EUR	4,3400	4,3400	4,2300			4,2300		4,1900	3.000	4,2600	3.000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	10.000	3,1600	10.000
Certificate	NL0012556195	PEUGO 16.8TL OPENH	EUR	3,4300	3,4300	3,3300			3,3300		3,2900	3.000	3,3600	3.000
Certificate	NL0012770507	PEUGO 17.7TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	10.000	2,1700	10.000
Certificate	NL0012772123	PEUGO 18.7TL OPENB	EUR											
Certificate	NL0012595011	PEUGO 19.3TS OPENH	EUR	2,8200	2,8900	2,8200			2,8900		2,8500	3.000	2,9200	3.000
Certificate	NL0012774947	PEUGO 19.4TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	10.000	2,4500	10.000
Certificate	NL0012595003	PEUGO 19.8TS OPENH	EUR	3,3700	3,4500	3,3700			3,4500		3,4100	3.000	3,4800	3.000
Certificate	NL0012111439	PEUGO 21.4TS OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	10.000	4,6900	10.000
Certificate	NL0012770770	PEUGO 23.4TS OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	10.000	6,8500	10.000
Certificate	NL0012313258	PEUGO 5.68TL OPENH	EUR	13,5500	13,5500	13,4400			13,4400		13,4000	3.000	13,4700	3.000
Certificate	NL0011989140	PEUGO11.74TL OPENH	EUR	8,0300	8,0300	7,9300			7,9300		7,8900	3.000	7,9600	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	NL0011992607	PEUGO12.33TL OPENH	EUR	7,5000	7,5000	7,4000			7,4000		7,3600	3,000	7,4300	3,000
Certificate	DE000CD62DE1	PEUGO12.69TL OPENZ	EUR	5,9600	5,9600	5,9500			5,9500		5,8800	2,250	6,0200	2,250
Certificate	NL0012051155	PEUGO13.78TL OPENH	EUR	6,1800	6,1800	6,0800			6,0800		6,0400	3,000	6,1100	3,000
Certificate	DE000CD640M2	PEUGO14.18TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,3900	2,250	4,5300	2,250
Certificate	DE000CD64D60	PEUGO16.17TL OPENZ	EUR	2,4900	2,4900	2,4800			2,4800		2,4100	2,250	2,5500	2,250
Certificate	NL0012585343	PEUGO17.78TL OPENH	EUR	2,5300	2,5300	2,4300			2,4300		2,3900	3,000	2,4600	3,000
Certificate	DE000CV875P4	PEUGO18.17TL OPENZ	EUR	0,5300	0,5300	0,5200			0,5200		0,4500	2,250	0,5900	2,250
Certificate	NL0012050504	PEUGO22.81TS OPENH	EUR	6,7000	6,7700	6,7000			6,7700		6,7300	3,000	6,8000	3,000
Certificate	NL0012131233	PEUGO24.66TS OPENH	EUR	8,7600	8,8300	8,7600			8,8300		8,7900	3,000	8,8600	3,000
Certificate	NL0012131225	PEUGO25.16TS OPENH	EUR	9,3000	9,3800	9,3000			9,3800		9,3400	3,000	9,4100	3,000
Certificate	NL0012131217	PEUGO27.12TS OPENH	EUR	11,4800	11,5600	11,4800			11,5600		11,5200	3,000	11,5900	3,000
Certificate	NL0012367015	PEUGO29.16TS OPENH	EUR	13,7500	13,8200	13,7500			13,8200		13,7800	3,000	13,8500	3,000
Certificate	NL0012522999	PEUGO31.35TS OPENH	EUR	16,1800	16,2600	16,1800			16,2600		16,2200	3,000	16,2900	3,000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	21,2000	21,2000	21,2000			21,2000		21,2000	10,000		
Certificate	NL0012030605	PFIZR 29TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,8900	10,000		
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	22,4500	22,4500	22,4500			22,4500		22,4500	10,000		
Certificate	NL0011419247	PFIZR 25.1TL OPENH	EUR	10,8300	10,8300	10,8100			10,8100		10,8100	10,000		
Certificate	NL0011425921	PFIZR 26.2TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9700	10,000		
Certificate	NL0011419239	PFIZR 27.2TL OPENH	EUR	9,2600	9,2600	9,2400			9,2400		9,2400	10,000		
Certificate	NL0011419171	PFIZR 40.1TS OPENH	EUR	6,8600	6,9800	6,8600			6,9800		6,9700	10,000	6,9900	10,000
Certificate	DE000CR9RV59	PGMBLS6.91TL OPENZ	EUR	1,6500	1,6600	1,6500			1,6600		1,6600	150,000		
Certificate	DE000CR9RV75	PHIL 60.84TL OPENZ	EUR	2,8800	2,8800	2,8700			2,8700		2,8700	60,000	4,0000	200
Certificate	DE000CR9NY50	PHIL 68.02TL OPENZ	EUR	2,3000	2,3000	2,2900			2,2900		2,2900	60,000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	8,000	22,6900	8,000
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	8,000	16,1700	8,000
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100		11,9300	500	12,2800	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	13,0700	13,0700	13,0700			13,0700		13,0000	500	13,1400	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,4000	500	10,7500	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600		11,4900	500	11,6300	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,3800	500	8,7300	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,3500	500	7,7000	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,6400	500	8,7800	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,6600	500	7,8000	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,3400	500	6,6900	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,4200	500	5,7700	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,7800	500	6,9200	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8200	500	5,9600	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,4100	500	4,7600	500
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,1900	500	4,3300	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,4400	500	3,7900	500
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,0400	500	2,3900	500
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2300	500	3,3700	500
Certificate	NL0012795009	PHILP 33BOC0618Z	EUR	32,0700	32,0700	31,8200			31,8200		31,7600	1,250	31,8700	1,250
Certificate	NL0012649115	PHILP 34BOC1218Z	EUR	32,3900	32,3900	32,1900			32,1900		32,1300	1,500	32,2400	1,500
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		1,9500	500	2,3000	500
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5200	500	3,6600	500
Certificate	NL0012649123	PHILP 36BOC1218Z	EUR	32,7200	32,7200	32,3500			32,3500		32,2800	750	32,4100	750
Certificate	NL0012053904	PHILP 36TS OPENH	EUR	6,6700	6,9000	6,6700			6,9000		6,8500	2,000	6,9500	2,000
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,6400	500	7,7800	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,5800	500	5,9300	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,4500	500	6,5900	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,5900	500	4,9400	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,4400	500	9,5800	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,4700	500	7,8200	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,7600	11,7600	11,7600			11,7600		11,6900	500	11,8300	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,6100	500	9,9600	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,7700	11,7700	11,7700			11,7700		11,5900	500	11,9400	500
Certificate	NL0011918941	PHILP 25.8L OPENB	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	8,000	7,1800	8,000
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	8,000	17,5300	8,000
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	8,000	16,7000	8,000
Certificate	NL0010380390	PHILP 17.6TL OPENB	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	8,000	15,6900	8,000
Certificate	NL0010887600	PHILP 18.1TL OPENB	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	8,000	15,2100	8,000
Certificate	DE000CR9Q1B3	PHILP 18.6TL OPENZ	EUR	14,3500	14,3500	14,0100			14,0100		13,9600	750	14,0600	750
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	8,000	14,6100	8,000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	8,000	14,2500	8,000
Certificate	NL0011896634	PHILP 21.5TL OPENH	EUR	12,2800	12,2800	12,0400			12,0400		11,9900	2,000	12,0900	2,000
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	8,000	11,3700	8,000
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	8,000	10,3400	8,000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	8,000	9,3800	8,000
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	8,2400	8,3700	8,2400	906,4000	1	8,3700	110	8,3600	8,000	8,3800	8,000
Certificate	DE000CD632F3	PHILP 25.8TL OPENZ	EUR	6,6600	6,6600	6,3300			6,3300		6,2800	750	6,3800	750
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	8,000	7,3700	8,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C2H5	PHILP 27.3TL OPENZ	EUR	5,9000	5,9000	5,5600			5,5600		5,5100	750	5,6100	750
Certificate	NL0012114060	PHILP 27.6TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	8.000	6,3800	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	8.000	5,3800	8.000
Certificate	NL0012689343	PHILP 30.2TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	8.000	3,9300	8.000
Certificate	NL0012774855	PHILP 31.7TL OPENB	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	8.000	2,4900	8.000
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	32,5500	32,5500	32,2600			32,2600		32,1900	750	32,3200	750
Certificate	NL0012510093	PHILP 33.9TS OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	8.000	4,7100	8.000
Certificate	NL0012273213	PHILP 36.3TS OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	8.000	7,3200	8.000
Certificate	NL0012649131	PHILP 36.5B0C0619Z	EUR	32,7100	32,7100	32,4900			32,4900		32,4300	1.000	32,5500	1.000
Certificate	NL0012494611	PHILP 38.5B0C1218B	EUR	34,5100	34,5100	34,5100			34,5100		34,4200	5.000	34,5900	5.000
Certificate	NL0012274484	PHILP 38.8TS OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	8.000	10,0000	8.000
Certificate	NL0012275697	PHILP 41.2TS OPENB	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	8.000	12,6700	8.000
Certificate	NL0011039680	PHILP11.65TL OPENH	EUR	21,4600	21,4600	21,2100			21,2100		21,1600	2.000	21,2600	2.000
Certificate	NL0011040407	PHILP13.75TL OPENH	EUR	19,5000	19,5000	19,2500			19,2500		19,2000	2.000	19,3000	2.000
Certificate	NL0011051669	PHILP15.67TL OPENH	EUR	17,6900	17,6900	17,4700			17,4700		17,4200	2.000	17,5200	2.000
Certificate	NL0011039672	PHILP15.86TL OPENH	EUR	17,5400	17,5400	17,2900			17,2900		17,2400	2.000	17,3400	2.000
Certificate	NL0011427463	PHILP16.54BL OPENB	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	8.000	15,6400	8.000
Certificate	DE000C20HH23	PHILP17.47TL OPENZ	EUR	14,9800	14,9800	14,6500			14,6500		14,6000	750	14,7000	750
Certificate	NL0011230495	PHILP17.92TL OPENH	EUR	15,6200	15,6200	15,3800			15,3800		15,3300	2.000	15,4300	2.000
Certificate	NL0011039664	PHILP17.97TL OPENH	EUR	15,5600	15,5600	15,3300			15,3300		15,2800	2.000	15,3800	2.000
Certificate	NL0011040381	PHILP19.02TL OPENH	EUR	14,6000	14,6000	14,3500			14,3500		14,3000	2.000	14,4000	2.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	14,3700	14,3700	14,3700			14,3700		14,1900	500	14,5400	500
Certificate	DE000C22EYF3	PHILP19.33TL OPENZ	EUR	13,1200	13,1200	12,7800			12,7800		12,7300	750	12,8300	750
Certificate	NL0011602446	PHILP19.75TL OPENH	EUR	13,9200	13,9200	13,6700			13,6700		13,6200	2.000	13,7200	2.000
Certificate	NL0011095146	PHILP19.78BL OPENB	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	8.000	12,4000	8.000
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300		13,4500	500	13,8000	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	14,2100	14,2100	14,2100			14,2100		14,1400	500	14,2800	500
Certificate	DE000CR9P4K9	PHILP20.14TL OPENZ	EUR	12,8600	12,8600	12,5200			12,5200		12,4700	750	12,5700	750
Certificate	DE000C22FW37	PHILP20.16TL OPENZ	EUR	12,3000	12,3000	11,9600			11,9600		11,9100	750	12,0100	750
Certificate	NL0011743448	PHILP20.48TL OPENH	EUR	13,2300	13,2300	12,9900			12,9900		12,9400	2.000	13,0400	2.000
Certificate	NL0011650874	PHILP20.83BL OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	8.000	11,3500	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	13,3600	13,3600	13,3600			13,3600		13,2900	500	13,4300	500
Certificate	DE000C279W64	PHILP21.34TL OPENZ	EUR	11,1100	11,1100	10,7800			10,7800		10,7300	750	10,8300	750
Certificate	DE000CD624M6	PHILP21.68TL OPENZ	EUR	11,3600	11,3600	11,0300			11,0300		10,9800	750	11,0800	750
Certificate	DE000CD62320	PHILP22.33TL OPENZ	EUR	10,1300	10,1300	9,7900			9,7900		9,7400	750	9,8400	750
Certificate	NL0011927983	PHILP22.53TL OPENH	EUR	11,3200	11,3200	11,0800			11,0800		11,0300	2.000	11,1300	2.000
Certificate	DE000CD62AF4	PHILP23.32TL OPENZ	EUR	9,1400	9,1400	8,8000			8,8000		8,7500	750	8,8500	750
Certificate	NL0011934872	PHILP23.56TL OPENH	EUR	10,3700	10,3700	10,1300			10,1300		10,0800	2.000	10,1800	2.000
Certificate	DE000CD62N86	PHILP23.72TL OPENZ	EUR	9,3800	9,3800	9,0400			9,0400		8,9900	750	9,0900	750
Certificate	NL0011916341	PHILP23.96BL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	8.000	8,2200	8.000
Certificate	DE000CD62LD6	PHILP24.31TL OPENZ	EUR	8,1500	8,1500	7,8100			7,8100		7,7600	750	7,8600	750
Certificate	NL0011970603	PHILP24.57TL OPENH	EUR	9,4200	9,4200	9,1800			9,1800		9,1300	2.000	9,2300	2.000
Certificate	NL0011989389	PHILP25.08TL OPENH	EUR	8,9400	8,9400	8,7100			8,7100		8,6600	2.000	8,7600	2.000
Certificate	NL0011990411	PHILP25.58TL OPENH	EUR	8,4800	8,4800	8,2500			8,2500		8,2000	2.000	8,3000	2.000
Certificate	NL0011990403	PHILP26.09TL OPENH	EUR	8,0100	8,0100	7,7700			7,7700		7,7200	2.000	7,8200	2.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	5.000	5,9700	5.000
Certificate	NL0012057699	PHILP26.58TL OPENH	EUR	7,5600	7,5600	7,3100			7,3100		7,2600	2.000	7,3600	2.000
Certificate	NL0012113070	PHILP27.06BL OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	8.000	5,1300	8.000
Certificate	NL0012179048	PHILP27.09TL OPENH	EUR	7,0600	7,0600	6,8300			6,8300		6,7800	2.000	6,8800	2.000
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	5.000	4,9600	5.000
Certificate	DE000CF6BR47	PHILP27.29TL OPENZ	EUR	5,1300	5,1300	4,6900	234,5000	1	4,8000	50	4,7500	750	4,8500	750
Certificate	NL0012197511	PHILP27.59TL OPENH	EUR	6,6100	6,6100	6,3700			6,3700		6,3200	2.000	6,4200	2.000
Certificate	NL0012118061	PHILP28.09BL OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	8.000	4,1000	8.000
Certificate	NL0012203046	PHILP28.62TL OPENH	EUR	5,6400	5,6400	5,4100			5,4100		5,3600	2.000	5,4600	2.000
Certificate	DE000CE6C2C6	PHILP28.78TL OPENZ	EUR	3,6900	3,6900	3,3600			3,3600		3,3100	750	3,4100	750
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	3,1300	3,2100	3,1300	78,2500	1	3,2100	25	3,2000	5.000	3,2200	5.000
Certificate	NL0012121669	PHILP29.11BL OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	8.000	3,0800	8.000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	2,5900	2,5900	2,4800	2,5900	1	2,4800	1	2,4600	5.000	2,4900	5.000
Certificate	NL0012688683	PHILP30.11BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	8.000	2,0800	8.000
Certificate	NL0012579338	PHILP30.56TL OPENH	EUR	3,8500	3,8500	3,6000	1125,0000	1	3,6000	300	3,5500	2.000	3,6500	2.000
Certificate	LU1719346642	PHILP30.63TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5.000	1,5500	5.000
Certificate	DE000CV87NE9	PHILP30.77TL OPENZ	EUR	0,3450	0,3450	0,2500	85,5900	2	0,2800	279	0,2700	4.000	0,2900	4.000
Certificate	NL0012774731	PHILP31.11BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	8.000	1,0800	8.000
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	NL0012581599	PHILP32.51TS OPENH	EUR											
Certificate	NL0012681951	PHILP32.96BS OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	8.000	1,2200	8.000
Certificate	LU1719407964	PHILP33.07TCIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	5.000	1,3100	5.000
Certificate	NL0012561963	PHILP33.75TS OPENH	EUR	4,2400	4,4600	4,0600	123,1800	6	4,4600	30	4,4100	2.000	4,5100	2.000
Certificate	NL0012593511	PHILP34.75TS OPENH	EUR	5,3500	5,5600	5,3500			5,5600		5,5100	2.000	5,6100	2.000
Certificate	LU1650857524	PHILP34.83TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	5.000	2,7400	5.000
Certificate	NL0012509418	PHILP34.94BS OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	8.000	3,2000	8.000
Certificate	DE000CE6FLV0	PHILP35.23TS OPENZ	EUR	0,6050	0,6700	0,6050			0,6700		0,6600	4.000	0,6800	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	LU1695189479	PHILP35.52TPIOPENS	EUR											
Certificate	NL0012259071	PHILP36.9285 OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	8,000	5,1700	8,000
Certificate	NL0012593503	PHILP37.75TS OPENH	EUR	8,5700	8,8100	8,5700			8,8100		8,7600	2,000	8,8600	2,000
Certificate	DE000CE6DMU5	PHILP38.72TS OPENZ	EUR	1,2950	1,3700	1,2950			1,3700		1,3600	4,000	1,3800	4,000
Certificate	NL0012264998	PHILP38.8685 OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	8,000	7,1200	8,000
Certificate	NL0012586754	PHILP39.75TS OPENH	EUR	10,7300	10,9500	10,7300			10,9500		10,9000	2,000	11,0000	2,000
Certificate	NL0011051610	PHILP40.29TS OPENH	EUR	11,2900	11,5200	11,2900			11,5200		11,4700	2,000	11,5700	2,000
Certificate	DE000CR1JQ96	PHIMO69.21TL OPENZ	EUR	4,6700	4,8400	4,6700			4,8400		4,8400	30,000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,6700	7,6700	7,6700			7,6700		7,6700	30,000		
Certificate	DE000CN6HPP8	PLATI 689TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10,000	2,3100	10,000
Certificate	NL0011540257	PLATI 708TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50,000	2,2800	39,265
Certificate	DE000CN6HAR6	PLATI 730TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	10,000	1,9800	10,000
Certificate	NL0011519608	PLATI 761TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50,000	1,8600	28,285
Certificate	DE000CN6G287	PLATI 774TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	10,000	1,6200	10,000
Certificate	NL0006520447	PLATI 815TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	50,000	1,4500	14,196
Certificate	NL0011050497	PLATI 816TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20,000	1,4300	20,000
Certificate	DE000CN6ENN5	PLATI 816TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	10,000	1,2900	10,000
Certificate	NL0011639422	PLATI 867TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50,000	1,0400	50,000
Certificate	DE000CR9SP56	PLATI 867TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10,000	0,8900	10,000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 916TL OPENB	EUR	0,6600	0,6600	0,6500	495,0000	1	0,6500	750	0,6400	50,000	0,6600	32,193
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,6175	0,6175	0,6175			0,6175		0,6150	50,000	0,6200	50,000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	50,000	1,2300	30,000
Certificate	DE000VL5RZ45	PLATI 1047TS OPENV	EUR	0,8195	0,8195	0,8195			0,8195		0,8170	50,000	0,8220	50,000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	1,0225	1,0225	1,0225			1,0225		1,0200	50,000	1,0250	50,000
Certificate	DE000CD63A80	PLATI 1094TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10,000	1,4200	10,000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	50,000	1,6500	50,000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	1,2245	1,2245	1,2245			1,2245		1,2220	50,000	1,2270	50,000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50,000	2,0800	49,200
Certificate	DE000VL76B57	PLATI 1145TS OPENV	EUR	1,6315	1,6315	1,6315			1,6315		1,6290	50,000	1,6340	50,000
Certificate	NL0011050364	PLATI 1177TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	20,000	2,3600	20,000
Certificate	DE000CN6LBE4	PLATI 1202TS OPENZ	EUR	2,2300	2,3400	2,2300	4570,0000	2	2,3100	2000	2,3000	10,000	2,3200	10,000
Certificate	NL0011050356	PLATI 1216TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	20,000	2,7000	20,000
Certificate	NL0011050349	PLATI 1289TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	20,000	3,3300	20,000
Certificate	DE000CD62G51	PLATI 1338TS OPENZ	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	10,000	3,4500	10,000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	0,9935	0,9935	0,9935			0,9935		0,9910	50,000	0,9960	50,000
Certificate	DE000VL5R286	PLATI784.2TL OPENV	EUR	1,3995	1,3995	1,3995			1,3995		1,3970	50,000	1,4020	50,000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,7865	0,7865	0,7865			0,7865		0,7840	50,000	0,7890	50,000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,5825	0,5825	0,5825			0,5825		0,5800	50,000	0,5850	50,000
Certificate	DE000VL5R780	PLATI910.2TL OPENV	EUR	0,4430	0,4430	0,3785	132,9000	1	0,3785	300	0,3760	50,000	0,3810	50,000
Certificate	DE000VL61F51	PLATI935.9TL OPENV	EUR	0,1765	0,1765	0,1765			0,1765		0,1740	50,000	0,1790	50,000
Certificate	DE000VL76NM6	PLATI993.1TS OPENV	EUR	0,4145	0,4145	0,4145			0,4145		0,4120	50,000	0,4170	50,000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	10,000	5,3800	10,000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	10,000	3,7200	10,000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	5,000	2,2100	5,000
Certificate	NL0012511380	PORSC 62TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	10,000	0,7800	10,000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	10,000	3,9300	10,000
Certificate	NL0011438312	PORSC 34.4TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	10,000	3,3500	10,000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	10,000	2,4800	10,000
Certificate	NL0012038780	PORSC 46.8TL OPENB	EUR	2,3100	2,3100	2,1800	693,0000	1	2,1800	300	2,1600	10,000	2,1900	10,000
Certificate	NL0012494421	PORSC 49.8TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	10,000	1,9200	10,000
Certificate	NL0012496685	PORSC 52.8TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	10,000	1,6300	10,000
Certificate	NL0012503809	PORSC 55.9TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	10,000	1,3500	10,000
Certificate	NL0012504542	PORSC 58.9TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	10,000	1,0700	10,000
Certificate	NL0012690671	PORSC 71.5TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	10,000	1,2200	10,000
Certificate	NL0012681621	PORSC 76.5TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	10,000	1,7600	10,000
Certificate	NL0012697221	PORSC 81.4TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	10,000	2,2900	10,000
Certificate	DE000CN6ERH8	PORSC31.51TL OPENZ	EUR	3,5750	3,5750	3,4100			3,4100		3,4000	4,000	3,4200	4,000
Certificate	DE000CN6EZT6	PORSC37.16TL OPENZ	EUR	3,0150	3,0150	2,8500			2,8500		2,8400	4,000	2,8600	4,000
Certificate	DE000CN6KAM1	PORSC41.16TL OPENZ	EUR	2,6150	2,6150	2,4500			2,4500		2,4400	4,000	2,4600	4,000
Certificate	DE000CD63V44	PORSC46.63TL OPENZ	EUR	2,0650	2,0650	1,9000			1,9000		1,8900	4,000	1,9100	4,000
Certificate	DE000CE6F1C5	PORSC52.59TL OPENZ	EUR	1,4750	1,4750	1,3000			1,3000		1,2900	4,000	1,3100	4,000
Certificate	DE000CE6FC32	PORSC59.57TL OPENZ	EUR	0,7750	0,7750	0,6100	6800,0000	2	0,6100	10000	0,6000	4,000	0,6200	4,000
Certificate	NL0010010567	POST 1TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10,000	2,2100	10,000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10,000	2,0900	10,000
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,5970	1,5970	1,5970			1,5970					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10,000	1,8300	10,000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10,000	1,5500	10,000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	1,3600	1,3600	1,3500	3400,0000	1	1,3500	2500	1,3400	10,000	1,3500	10,000
Certificate	NL0010443503	POST 1.98TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10,000	1,3600	10,000
Certificate	NL0010887659	POST 2.33TL OPENB	EUR	1,0100	1,0200	1,0000	31290,0000	4	1,0200	31000	1,0100	10,000	1,0200	6,242

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	0,9300	0,9400	0,9300	465,9300	1	0,9400	501	0,9300	10.000	0,9400	10.000
Certificate	NL0010875464	POST 2.58TL OPENB	EUR	0,8000	0,8000	0,7800	3179,2200	2	0,8000	3999	0,7900	10.000	0,8000	10.000
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	1.000	0,5200	1.000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	0,5800	0,5800	0,5700	580,0000	1	0,5700	1000	0,5600	10.000	0,5700	10.000
Certificate	DE000CR9RK60	POST 2.88TL OPENZ	EUR	0,2000	0,2450	0,2000	2043,6500	4	0,2450	10065	0,2200	1.000	0,2700	1.000
Certificate	NL0012773253	POST 3.05TL OPENB	EUR	0,3300	0,3300	0,3200	165,0000	1	0,3200	500	0,3100	10.000	0,3200	10.000
Certificate	DE000VL5RU57	POST 3.07TL OPENV	EUR											
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR											
Certificate	NL0012772529	POST 3.23TS OPENB	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	10.000	0,5200	10.000
Certificate	NL0012691018	POST 3.48TS OPENB	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	10.000	0,8000	10.000
Certificate	NL0012691026	POST 3.73TS OPENB	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	10.000	1,0800	10.000
Certificate	NL0012683429	POST 3.98TS OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10.000	1,3600	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,6180	1,6180	1,6180								
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10.000	2,6100	10.000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,8900	2.000	0,9600	2.000
Certificate	DE000CN6FUK3	POST 2.314TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	1.000	0,8300	1.000
Certificate	DE000CN6FQS4	POST 2.472TL OPENZ	EUR	0,6300	0,6550	0,6100	1172,2900	3	0,6550	1889	0,6300	1.000	0,6800	1.000
Certificate	DE000CR9S9H1	POST 2.675TL OPENZ	EUR	0,4000	0,4450	0,4000	100,0000	1	0,4450	250	0,4200	1.000	0,4700	1.000
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR	0,4290	0,4290	0,4290			0,4290					
Certificate	DE000CN6HSZ1	POST 2.777TL OPENZ	EUR	0,3200	0,3450	0,3100	281,5000	3	0,3450	900	0,3200	1.000	0,3700	1.000
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR	0,3290	0,3290	0,3290			0,3290					
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,3600	0,4000	0,3500	2253,0800	6	0,4000	6353	0,3600	2.000	0,4300	2.000
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,2290	0,2290	0,2290			0,2290					
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	0,1130	0,1130	0,0910	460,0000	2	0,0910	5000				
Certificate	DE000CN6HSY4	POST 2.977TL OPENZ	EUR	0,1400	0,1400	0,1000	7518,9500	10	0,1350	67128	0,1200	1.000	0,1500	10.000
Certificate	DE000CN6GYO0	POST 3.081TL OPENZ	EUR										0,0400	33.600
Certificate	DE000VL8XKN6	POST 3.158TS OPENV	EUR	0,1060	0,1060	0,1060			0,1060					
Certificate	DE000VL8XJ77	POST 3.258TS OPENV	EUR	0,2060	0,2060	0,2060			0,2060					
Certificate	DE000VL76NV7	POST 3.261TS OPENV	EUR											
Certificate	DE000VL76NW5	POST 3.361TS OPENV	EUR	0,3060	0,3060	0,3060			0,3060					
Certificate	DE000VL76LR9	POST 3.462TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VL76LS7	POST 3.562TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VL76LTS	POST 3.662TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	0,8040	0,8040	0,8040			0,8040					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,9040	0,9040	0,9040			0,9040					
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	1,0040	1,0040	1,0040			1,0040					
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	1,2020	1,2020	1,2020			1,2020					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,4010	1,4010	1,4010			1,4010					
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012774954	PROX 27TS OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	2.000	4,6900	2.000
Certificate	NL0012491427	PROX 30TS OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	2.000	7,9700	2.000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	2.000	5,1100	2.000
Certificate	NL0010893509	PROX 22.5TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	2.000	3,6800	2.000
Certificate	NL0012026835	PROX 24.1TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	2.000	2,1800	2.000
Certificate	NL0012695548	PROX 28.5TS OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	2.000	6,3500	2.000
Certificate	NL0012694236	PROX 31.5TS OPENB	EUR	9,5500	9,5500	9,5500			9,5500		9,5300	2.000	9,5600	2.000
Certificate	DE000CR6XQ69	PROX 33.2TS OPENZ	EUR	8,5800	8,8000	8,5800			8,8000		8,7400	375	8,8600	375
Certificate	DE000CD63765	PROX 19.01TL OPENZ	EUR	5,8400	5,8400	5,6100			5,6100		5,5500	375	5,6700	375
Certificate	DE000CN6F7V3	PROX 21.53TL OPENZ	EUR	3,3050	3,3050	3,0800			3,0800		3,0200	375	3,1400	375
Certificate	DE000CR1J239	PROX 23.53TL OPENZ	EUR	1,3450	1,3450	1,1200			1,1200		1,0600	375	1,1800	375
Certificate	DE000CV4YXX6	PRU 14.8TL OPENZ	EUR	0,9500	0,9500	0,8750			0,8750		0,8500	10.500	0,9000	10.500
Certificate	DE000CV4YZB7	PRU 16.8TL OPENZ	EUR	0,4900	0,4900	0,4150			0,4150		0,3900	10.500	0,4400	10.500
Certificate	DE000CV87TG1	PRU 12.78TL OPENZ	EUR	1,4100	1,4100	1,3350			1,3350		1,3100	10.500	1,3600	10.500
Certificate	DE000CD61QU1	PSI20 3542TL OPENZ	EUR	18,3800	18,3800	18,3800			18,3800		18,1900	2.000	18,5600	2.000
Certificate	DE000CN6HNE7	PSI20 3850TL OPENZ	EUR	15,3000	15,3000	15,3000			15,3000		15,1100	2.000	15,4800	2.000
Certificate	DE000CR6XM14	PSI20 4163TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700		11,9800	2.000	12,3500	2.000
Certificate	DE000CE6BFN8	PSI20 4465TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		8,9600	2.000	9,3400	2.000
Certificate	DE000CE6CQ7	PSI20 4764TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		5,9700	2.000	6,3400	2.000
Certificate	DE000CE6DB19	PSI20 5064TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		2,9700	2.000	3,3500	2.000
Certificate	DE000CE6CSX8	PSI20 6052TS OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,7300	2.000	7,1100	2.000
Certificate	DE000CE6EYF9	PSI20 6450TS OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,7100	2.000	11,0800	2.000
Certificate	DE000CV4ZC42	PSI20 6847TS OPENZ	EUR	14,8700	14,8700	14,8700			14,8700		14,6800	2.000	15,0600	2.000
Certificate	DE000CE6EHX7	PSMG 23.3TL OPENZ	EUR	0,4400	0,4400	0,4050			0,4050		0,4000	10.000	0,4100	10.000
Certificate	DE000CE6FJG5	PSMG 20.29TL OPENZ	EUR	0,7400	0,7400	0,7050			0,7050		0,7000	10.000	0,7100	10.000
Certificate	NL0012685606	PSMG 23.15TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	10.000	0,6200	10.000
Certificate	DE000CV4ZOA3	PSMG 26.29TL OPENZ	EUR	0,1400	0,1400	0,1050			0,1050		0,1000	10.000	0,1100	10.000
Certificate	NL0012685614	PSMG 26.45TL OPENB	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	10.000	0,3200	10.000
Certificate	NL0012774665	PSMG 27.97TS OPENB	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	10.000	0,4000	10.000
Certificate	NL0012772537	PSMG 30.97TS OPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	10.000	0,7300	10.000
Certificate	NL0012685705	PSMG 33.92TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10.000	1,0600	10.000
Certificate	DE000CV87W35	PUBLI40.34TL OPENZ	EUR	1,6100	1,6100	1,5200			1,5200		1,5000	4.500	1,5400	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	DE000CV4VXP2	PUBLI45.39TL OPENZ	EUR	1,1100	1,1100	1,0200			1,0200		1,0000	4,500	1,0400	4,500
Certificate	DE000CV4Y212	PUBLI51.39TL OPENZ	EUR	0,5200	0,5200	0,4300			0,4300		0,4100	4,500	0,4500	4,500
Certificate	NL0009863422	QUALC 35.3TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9300	50,000		
Certificate	NL0012020440	QUALC 86.6T5 OPENB	EUR	3,0450	3,0450	3,0450			3,0450		3,0300	50,000	3,0600	49,499
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	40,3200	40,3200	39,1100			39,1100		38,4900	37	39,7300	37
Certificate	NL0010893673	RANDS 29TL OPENB	EUR	29,0500	29,0500	29,0500			29,0500		29,0200	3,000	29,0700	3,000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	5,000	2,2200	5,000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	5,000	1,9100	5,000
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	5,000	1,8900	5,000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	5,000	1,5100	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	5,000	1,7000	5,000
Certificate	NL0012029201	RANDS 44TL OPENB	EUR	15,3400	15,3800	15,1600	12242,0000	8	15,3800	800	15,3500	3,000	15,4000	3,000
Certificate	DE000CV87H26	RANDS 45TL 0618Z	EUR	1,8550	1,8550	1,7850			1,7850		1,7500	750	1,8200	750
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	5,000	1,2100	5,000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	5,000	1,2700	5,000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	5,000	1,4200	5,000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	1,0200	1,0600	1,0200	765,0000	1	1,0600	750	1,0400	5,000	1,0700	5,000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	5,000	0,7900	5,000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	5,000	1,0000	5,000
Certificate	DE000CV87H18	RANDS 51TL 0618Z	EUR	0,6650	0,6650	0,6150			0,6150		0,5600	750	0,6700	750
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	5,000	0,4100	5,000
Certificate	DE000CQ5A7Z3	RANDS 52TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	5,000	0,7000	5,000
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	53,9500	53,9500	53,7500			53,7500		53,6100	250	53,8800	250
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	54,8900	54,8900	54,7100			54,7100		54,5700	250	54,8400	250
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	55,7000	55,7000	55,7000			55,7000		55,5500	1,000	55,8500	1,000
Certificate	DE000CQ5A5M5	RANDS 60T5 OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	5,000	0,5100	5,000
Certificate	NL0012648810	RANDS 62BON0619Z	EUR	56,5400	56,5400	56,2400			56,2400		56,0600	125	56,4100	125
Certificate	DE000VLSR897	RANDS 62T5 OPENV	EUR	0,6065	0,6065	0,6065			0,6065					
Certificate	NL0012677132	RANDS 64T5 OPENB	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	3,000	15,8100	3,000
Certificate	DE000CY50XJ9	RANDS 64T5 OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	5,000	1,1300	5,000
Certificate	DE000VLSR9A4	RANDS 64T5 OPENV	EUR	0,8055	0,8055	0,8055			0,8055					
Certificate	NL0012649149	RANDS 65BOC1218Z	EUR	56,8000	56,8000	56,2100			56,2100		56,0300	125	56,3800	125
Certificate	DE000CV87H34	RANDS 65T5 0618Z	EUR	2,2800	2,3400	2,2800			2,3400		2,3100	500	2,3700	500
Certificate	DE000CY16XH4	RANDS 65T5 OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	5,000	0,9100	5,000
Certificate	DE000CYOAZK3	RANDS 65T5 OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	5,000	0,9900	5,000
Certificate	NL0012649156	RANDS 68BOC0619Z	EUR	57,0400	57,0400	56,5500			56,5500		56,3700	125	56,7300	125
Certificate	DE000CY16C73	RANDS 70T5 OPENC	EUR	1,4300	1,5000	1,4300	185,9000	1	1,5000	130	1,4800	5,000	1,5100	5,000
Certificate	DE000CYOASB7	RANDS 70T5 OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	5,000	1,1800	5,000
Certificate	DE000CQ5A149	RANDS 72T5 OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	5,000	1,7000	5,000
Certificate	NL0012025365	RANDS 43.BL OPENB	EUR	12,9000	12,9000	12,9000			12,9000		12,8700	3,000	12,9200	3,000
Certificate	NL0010011979	RANDS 13.8TL OPENB	EUR	42,9000	42,9000	42,9000			42,9000		42,8700	3,000	42,9200	3,000
Certificate	NL0010283974	RANDS 22.5TL OPENB	EUR	34,9800	34,9800	34,9800			34,9800		34,9500	3,000	35,0000	3,000
Certificate	NL0010379558	RANDS 25.4TL OPENB	EUR	32,3200	32,3200	32,3200			32,3200		32,2900	3,000	32,3400	1,888
Certificate	NL0010887717	RANDS 26.1TL OPENB	EUR	31,6900	31,6900	31,6900			31,6900		31,6600	3,000	31,7100	3,000
Certificate	NL0011230503	RANDS 27.9TL OPENH	EUR	30,6600	30,6600	30,2700			30,2700		30,1200	1,000	30,4200	1,000
Certificate	NL0010901682	RANDS 30.1TL OPENB	EUR	28,1100	28,1100	28,1100			28,1100		28,0800	3,000	28,1300	3,000
Certificate	NL0011905336	RANDS 31.7TL OPENB	EUR	26,6400	26,6400	26,6400			26,6400		26,6100	3,000	26,6600	3,000
Certificate	NL0011906706	RANDS 34.7TL OPENB	EUR	23,8500	23,8500	23,8500			23,8500		23,8200	3,000	23,8700	3,000
Certificate	NL0011912175	RANDS 36.3TL OPENB	EUR	22,3800	22,3800	22,3800			22,3800		22,3500	3,000	22,4000	3,000
Certificate	NL0011916085	RANDS 37.9TL OPENB	EUR	20,9900	20,9900	20,9900			20,9900		20,9600	3,000	21,0100	3,000
Certificate	NL0011979406	RANDS 38.9TL OPENH	EUR	20,6500	20,6500	20,2600			20,2600		20,1100	1,000	20,4100	1,000
Certificate	NL0012021182	RANDS 39.4TL OPENB	EUR	19,6000	19,6000	19,6000			19,6000		19,5700	3,000	19,6200	3,000
Certificate	NL0012022834	RANDS 40.9TL OPENB	EUR	18,2100	18,2100	18,2100			18,2100		18,1800	3,000	18,2300	3,000
Certificate	NL0012025654	RANDS 42.5TL OPENB	EUR	17,8100	17,8100	16,5100	21065,1700	13	16,7500	1257	16,7200	3,000	16,7700	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,1585	1,1585	1,1585			1,1585					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,0575	1,0575	1,0575			1,0575					
Certificate	NL0012030621	RANDS 45.6TL OPENB	EUR	13,9400	13,9800	13,9200	13940,0000	6	13,9800	1000	13,9500	3,000	14,0000	3,000
Certificate	NL0012029730	RANDS 46.1BL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7600	3,000	9,8100	3,000
Certificate	NL0012038012	RANDS 47.1TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600		12,5300	3,000	12,5800	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	0,9855	0,9855	0,9855			0,9855					
Certificate	LU1573752372	RANDS 48.2T5 OPENS	EUR	7,1400	7,1400	7,1400			7,1400		7,1100	2,500	7,1700	2,500
Certificate	NL0012492292	RANDS 48.7TL OPENB	EUR	11,1900	11,1900	11,1900			11,1900		11,1600	3,000	11,2100	3,000
Certificate	NL0012693196	RANDS 50.2TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100		9,7800	3,000	9,8300	3,000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,4535	0,4535	0,4535			0,4535					
Certificate	NL0012696793	RANDS 51.7TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	3,000	8,4300	3,000
Certificate	DE000CV4ZA93	RANDS 52.2TL OPENZ	EUR	0,8000	0,8000	0,7400			0,7400		0,7100	500	0,7700	500
Certificate	NL0012698054	RANDS 53.2TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0200	3,000	7,0700	3,000
Certificate	NL0012687677	RANDS 54.7TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	3,000	5,6900	3,000
Certificate	NL0012774053	RANDS 56.3TL OPENB	EUR											
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	53,7800	53,7800	53,7800			53,7800		53,6500	1,000	53,9000	1,000
Certificate	NL0012775407	RANDS 58.1T5 OPENB	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	3,000	9,2300	3,000
Certificate	NL0012771851	RANDS 58.1T5 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	NL001269876	RANDS 60.1TS OPENB	EUR	11,4200	11,4200	11,4200			11,4200		11,3900	3,000	11,4400	3,000
Certificate	DE000CR9R8F8	RANDS 60.9TS OPENZ	EUR	7,0000	7,3200	7,0000			7,3200		7,1800	125	7,4500	125
Certificate	NL0012698187	RANDS 62.1TS OPENB	EUR	13,6500	13,6500	13,6500			13,6500		13,6200	3,000	13,6700	3,000
Certificate	NL0011721832	RANDS 66.6TS OPENH	EUR	18,1000	18,4400	18,1000			18,4400		18,2900	1,000	18,5900	1,000
Certificate	NL0012366306	RANDS14.65TL OPENH	EUR	42,7100	42,7100	42,3200			42,3200		42,1700	1,000	42,4700	1,000
Certificate	NL0011721857	RANDS19.35TL OPENH	EUR	38,4400	38,4400	38,0500			38,0500		37,9000	1,000	38,2000	1,000
Certificate	NL0012366298	RANDS23.75TL OPENH	EUR	34,4400	34,4400	34,0500			34,0500		33,9000	1,000	34,2000	1,000
Certificate	NL0011904297	RANDS27.82BL OPENB	EUR	28,0900	28,0900	28,0900			28,0900		28,0600	3,000	28,1100	3,000
Certificate	NL0010901500	RANDS28.87BL OPENB	EUR	27,0000	27,0000	27,0000			27,0000		26,9700	3,000	27,0200	3,000
Certificate	NL0010901518	RANDS30.51BL OPENB	EUR	25,3600	25,3600	25,3600			25,3600		25,3300	3,000	25,3800	3,000
Certificate	NL0011927009	RANDS31.73TL OPENH	EUR	27,1700	27,1700	26,7800			26,7800		26,6300	1,000	26,9300	1,000
Certificate	DE000CD62288	RANDS33.29TL OPENZ	EUR	22,8400	22,8400	22,5200			22,5200		22,3800	125	22,6500	125
Certificate	NL0011926985	RANDS33.78TL OPENH	EUR	25,3100	25,3100	24,9100			24,9100		24,7600	1,000	25,0600	1,000
Certificate	DE000CD624N4	RANDS34.18TL OPENZ	EUR	22,8400	22,8400	22,5200			22,5200		22,3800	125	22,6500	125
Certificate	NL0011927991	RANDS34.81TL OPENH	EUR	24,3700	24,3700	23,9800			23,9800		23,8300	1,000	24,1300	1,000
Certificate	DE000CD625J9	RANDS35.28TL OPENZ	EUR	20,8500	20,8500	20,5300			20,5300		20,3900	125	20,6600	125
Certificate	NL0011908421	RANDS36.78BL OPENB	EUR	19,1300	19,1300	19,1300			19,1300		19,1000	3,000	19,1500	3,000
Certificate	NL0011934161	RANDS36.86TL OPENH	EUR	22,5000	22,5000	22,1100			22,1100		21,9600	1,000	22,2600	1,000
Certificate	DE000CD62KD8	RANDS37.24TL OPENZ	EUR	19,8600	19,8600	19,5500			19,5500		19,4100	125	19,6800	125
Certificate	DE000CD62874	RANDS37.77TL OPENZ	EUR	18,3600	18,3600	18,0500			18,0500		17,9100	125	18,1800	125
Certificate	NL0011917349	RANDS38.85BL OPENB	EUR	17,0500	17,0500	17,0500			17,0500		17,0200	3,000	17,0700	3,000
Certificate	NL0012021380	RANDS39.89BL OPENB	EUR	16,0100	16,0100	16,0100			16,0100		15,9800	3,000	16,0300	3,000
Certificate	NL0011979851	RANDS39.92TL OPENH	EUR	19,7300	19,7300	19,3300			19,3300		19,1800	1,000	19,4800	1,000
Certificate	DE000CD639K8	RANDS40.75TL OPENZ	EUR	15,3900	15,3900	15,0800			15,0800		14,9400	125	15,2100	125
Certificate	NL0012021893	RANDS40.93BL OPENB	EUR	14,9600	14,9600	14,9600			14,9600		14,9300	3,000	14,9800	3,000
Certificate	NL0011988985	RANDS40.93TL OPENH	EUR	18,8100	18,8100	18,4100			18,4100		18,2600	1,000	18,5600	1,000
Certificate	NL0011989793	RANDS41.94TL OPENH	EUR	17,8900	17,8900	17,5000			17,5000		17,3500	1,000	17,6500	1,000
Certificate	DE000CD63DX9	RANDS42.88TL OPENZ	EUR	14,3900	14,3900	14,0700			14,0700		13,9300	125	14,2000	125
Certificate	NL0011990429	RANDS42.95TL OPENH	EUR	16,9700	16,9700	16,5800			16,5800		16,4300	1,000	16,7300	1,000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,2605	1,2605	1,2605			1,2605					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,4675	1,4675	1,4675			1,4675					
Certificate	NL0011994181	RANDS43.99TL OPENH	EUR	16,0200	16,0200	15,6300			15,6300		15,4800	1,000	15,7800	1,000
Certificate	NL0012025779	RANDS44.03BL OPENB	EUR	11,8700	11,8700	11,8700			11,8700		11,8400	3,000	11,8900	3,000
Certificate	DE000CD63D87	RANDS44.23TL OPENZ	EUR	11,9100	11,9100	11,6000			11,6000		11,4600	125	11,7300	125
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,3705	1,3800	1,3705	552,0000	1	1,3800	400				
Certificate	NL0011994173	RANDS45.01TL OPENH	EUR	15,0900	15,0900	14,7000			14,7000		14,5500	1,000	14,8500	1,000
Certificate	NL0012029722	RANDS45.07BL OPENB	EUR	11,4200	11,4200	10,8400	2512,4000	1	10,8400	220	10,8100	3,000	10,8600	3,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,2735	1,2735	1,2735			1,2735					
Certificate	NL0011994165	RANDS46.03TL OPENH	EUR	14,1700	14,1700	13,7700			13,7700		13,6200	1,000	13,9200	1,000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	0,9565	0,9565	0,9565			0,9565					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,1775	1,1775	1,1775			1,1775					
Certificate	NL0012049928	RANDS47.04TL OPENH	EUR	13,2500	13,2500	12,8500			12,8500		12,7000	1,000	13,0000	1,000
Certificate	NL0012038459	RANDS47.13BL OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	3,000	8,7800	3,000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,8475	0,8475	0,8475			0,8475					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,0825	1,0825	1,0825			1,0825					
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	8,2400	8,2400	8,2400			8,2400		8,2100	2,500	8,2700	2,500
Certificate	NL0012433445	RANDS47.97TL OPENH	EUR	12,4100	12,4100	12,0100			12,0100		11,8600	1,000	12,1600	1,000
Certificate	NL0012039184	RANDS48.16BL OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,7100	3,000	7,7600	3,000
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,7545	0,7545	0,7200	72,0000	1	0,7200	100				
Certificate	DE000CD64342	RANDS48.22TL OPENZ	EUR	7,9300	7,9300	7,2200	79,4200	1	7,6300	11	7,4900	125	7,7600	125
Certificate	DE000CF6EUT8	RANDS49.04TL OPENZ	EUR	1,6800	1,6800	1,6200			1,6200		1,5900	500	1,6500	500
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,6545	0,6545	0,6545			0,6545					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,8915	0,8915	0,8915			0,8915					
Certificate	NL0012547194	RANDS49.97TL OPENH	EUR	10,5900	10,5900	10,2000			10,2000		10,0500	1,000	10,3500	1,000
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	6,8100	6,8100	5,4800	2075,2000	4	5,4800	320	5,4500	2,500	5,5100	2,500
Certificate	NL0012693451	RANDS50.17BL OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7000	3,000	5,7500	3,000
Certificate	DE000VL5RZA9	RANDS50.31TL OPENV	EUR	0,7975	0,7975	0,7975			0,7975					
Certificate	NL0012696967	RANDS51.18BL OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,7000	3,000	4,7500	3,000
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate	LU1651921410	RANDS51.69TCIOPENS	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	2,500	4,0300	2,500
Certificate	NL0012687222	RANDS52.18BL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	3,000	3,7500	3,000
Certificate	NL0012556203	RANDS52.77TL OPENH	EUR	8,0400	8,0400	7,6500			7,6500		7,5000	1,000	7,8000	1,000
Certificate	NL0012687230	RANDS53.18BL OPENB	EUR	2,9700	2,9700	2,5400	9672,0000	2	2,7300	3300	2,7000	3,000	2,7500	3,000
Certificate	LU1696512729	RANDS53.36TCIOPENS	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	2,500	2,5000	2,500
Certificate	DE000VL76E88	RANDS53.57TL OPENV	EUR	0,2725	0,2725	0,2725			0,2725					
Certificate	NL0012687859	RANDS54.18BL OPENB	EUR	2,2100	2,2100	1,7300	6630,0000	1	1,7300	3000	1,7000	3,000	1,7500	3,000
Certificate	LU1719407295	RANDS54.73TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	2,500	1,2100	2,500
Certificate	NL0012772990	RANDS55.17BL OPENB	EUR	1,3400	1,3400	1,3400	4020,0000	1	1,3400	3000				
Certificate	DE000VL8XG88	RANDS55.65TL OPENV	EUR	0,0565	0,0565	0,0565			0,0565					
Certificate	LU1493032780	RANDS55.73TCIOPENS	EUR											
Certificate	NL0012593529	RANDS55.97TL OPENH	EUR											
Certificate	NL0012774749	RANDS56.17BL 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	LU1719389709	RANDS57.87TPIOPENS	EUR											
Certificate	NL0012775134	RANDS58.35BS OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	3.000	3,5400	3.000
Certificate	NL0012771216	RANDS58.38BS OPENB	EUR											
Certificate	NL0012697015	RANDS59.35BS OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,4800	3.000	4,5300	3.000
Certificate	NL0011241484	RANDS59.52TS OPENH	EUR	10,2600	10,6000	10,2600			10,6000		10,4500	1.000	10,7500	1.000
Certificate	LU1695129657	RANDS60.06TPIOPENS	EUR	4,9400	4,9400	4,9400			4,9400		4,9100	2.500	4,9600	2.500
Certificate	NL0012700108	RANDS60.35BS OPENB	EUR	5,4900	5,5100	5,4900	164,7000	1	5,5100	30	5,4800	3.000	5,5300	3.000
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	0,3995	0,3995	0,3995			0,3995					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	0,7025	0,7025	0,7025			0,7025					
Certificate	NL0012699144	RANDS61.36BS OPENB	EUR	6,5200	6,5200	6,5200			6,5200		6,4900	3.000	6,5400	3.000
Certificate	NL0012679583	RANDS62.36BS OPENB	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	3.000	7,5400	3.000
Certificate	LU1695205770	RANDS63.06TPIOPENS	EUR	7,9500	7,9500	7,9500			7,9500		7,9200	2.500	7,9800	2.500
Certificate	NL0011230073	RANDS63.14TS OPENH	EUR	14,2800	14,6100	14,2800			14,6100		14,4600	1.000	14,7600	1.000
Certificate	DE000CE6BKYS	RANDS63.44TS OPENZ	EUR	1,5600	1,6200	1,5600			1,6200		1,5900	500	1,6500	500
Certificate	LU1719346139	RANDS64.87TPIOPENS	EUR	9,9100	9,9100	9,9100			9,9100		9,8800	2.500	9,9400	2.500
Certificate	DE000V176159	RANDS67.76TS OPENV	EUR	1,1975	1,1975	1,1975			1,1975					
Certificate	NL0012366272	RANDS70.37TS OPENH	EUR	22,2800	22,6300	22,2800			22,6300		22,4800	1.000	22,7800	1.000
Certificate	NL0012581136	RANDS70.65TS OPENH	EUR	22,6000	22,9400	22,6000			22,9400		22,7900	1.000	23,0900	1.000
Certificate	NL0012366264	RANDS73.32TS OPENH	EUR	25,5600	25,9000	25,5600			25,9000		25,7500	1.000	26,0500	1.000
Certificate	DE000CV87WG5	RANDS73.44TS OPENZ	EUR	3,5500	3,6200	3,5500			3,6200		3,5900	500	3,6500	500
Certificate	NL0012366256	RANDS76.27TS OPENH	EUR	28,8400	29,1800	28,8400			29,1800		29,0300	1.000	29,3300	1.000
Certificate	NL0012313266	RANDS77.11TS OPENH	EUR	29,7700	30,1100	29,7700			30,1100		29,9600	1.000	30,2600	1.000
Certificate	NL0012365449	RANDS77.23TS OPENH	EUR	29,9000	30,2400	29,9000			30,2400		30,0900	1.000	30,3900	1.000
Certificate	NL0012536775	RANDS83.04TS OPENH	EUR	36,3500	36,6900	36,3500			36,6900		36,5400	1.000	36,8400	1.000
Certificate	NL0012586762	RANDS89.97TS OPENH	EUR	44,0500	44,3900	44,0500			44,3900		44,2400	1.000	44,5400	1.000
Certificate	NL001258308	RANDS90.43TS OPENH	EUR	44,5500	44,8900	44,5500			44,8900		44,7400	1.000	45,0400	1.000
Certificate	NL0012579346	RANDS90.62TS OPENH	EUR	44,7600	45,1000	44,7600			45,1000		44,9500	1.000	45,2500	1.000
Certificate	DE000CV87RZ5	RB 41.8TL OPENZ	EUR	1,6750	2,0100	1,6750			2,0100		1,9700	7.500	2,0500	7.500
Certificate	DE000CV87JR9	RB 46.85TL OPENZ	EUR	1,1050	1,4600	1,1050	4380,0000	1	1,4300	3000	1,3900	7.500	1,4700	7.500
Certificate	DE000CV4YXY4	RB 51.88TL OPENZ	EUR	0,5250	0,9100	0,5250	1810,0000	2	0,8500	2000	0,8100	7.500	0,8900	7.500
Certificate	XS0357495513	RB 1.841%18	EUR	100,5500	100,5500	100,5500			100,5500		100,3400	200.000	100,7500	19.000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR	100,2400	100,2400	100,2400	30072,0000	1	100,2400	30000	96,7500	100.000	100,2500	5.000
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								99,2000	100.000		
Certificate	XS0262561789	RB SPREAD 4.55%21	EUR	104,8400	104,8400	104,8400			104,8400		104,3400	200.000	105,3400	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR								144,6700	100.000		
Certificate	NL0006367310	RB WKG 0%18	EUR								148,9100	100.000		
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								107,7500	100.000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								115,0600	100.000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								108,9200	100.000		
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,2100	100.000		
Certificate	NL0000459816	RB5BI PI OPENN	EUR	24,3400	24,8800	24,3400			24,8800		24,8800	5.000		
Certificate	NL0009067883	RDX 386TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800		10,1800	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	5.000	14,0700	5.000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,7200	1.000	5,1200	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,4200	1.000	2,8200	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,7700	1.000	3,1700	1.000
Certificate	DE000CQ5A800	RELX 18TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,3100	1.000	2,7100	1.000
Certificate	DE000CY52VZ5	RELX 18TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,3100	1.000	1,7100	1.000
Certificate	NL0012649164	RELX 19BOC1218Z	EUR	16,9500	16,9600	16,9500			16,9600		16,9100	500	17,0000	500
Certificate	DE000CQ5A818	RELX 20TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,4300	1.000	4,8300	1.000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,1400	1.000	3,5400	1.000
Certificate	NL0012112403	RELX 21TS OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	5.000	6,2000	5.000
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,1400	1.000	5,5400	1.000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,6800	1.000	6,0800	1.000
Certificate	DE000CY51AS6	RELX 24TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,1200	1.000	7,5200	1.000
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	5.000	20,3100	5.000
Certificate	NL0010904165	RELX 11.3TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	5.000	9,4500	5.000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	5.000	5,1100	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,4000	1.000	4,8000	1.000
Certificate	NL0011742101	RELX 12.9TL OPENH	EUR	4,5100	4,6400	4,5100			4,6400		4,6200	5.000	4,6500	5.000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	5.000	3,1200	5.000
Certificate	NL0012051171	RELX 14.9TL OPENH	EUR	2,6500	2,7700	2,6500			2,7700		2,7500	5.000	2,7800	5.000
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	5.000	2,1300	5.000
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	5.000	3,0800	5.000
Certificate	NL0012649172	RELX 19.5BOC0619Z	EUR	16,9400	17,0200	16,9400			17,0200		16,9700	500	17,0600	500
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	4,7500	4,7500	4,7000	1425,0000	1	4,7000	300	4,6900	5.000	4,7100	5.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.74TL OPENZ	EUR	5,8500	5,9000	5,8500			5,9000		5,8600	500	5,9300	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	DE000C3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	NL0011052949	RELX 11.21TL OPENH	EUR	9,3400	9,5300	9,3400			9,5300		9,5100	3,000	9,5400	3,000
Certificate	DE000CR6X8J5	RELX 12.44TL OPENZ	EUR	4,1600	4,2050	4,1600			4,2050		4,1700	500	4,2400	500
Certificate	DE000CR9SCD9	RELX 13.43TL OPENZ	EUR	3,1700	3,2150	3,1700			3,2150		3,1800	500	3,2500	500
Certificate	NL0011996368	RELX 13.92TL OPENH	EUR	3,5700	3,6800	3,5700			3,6800		3,6600	5,000	3,6900	5,000
Certificate	NL0012682454	RELX 14.57BL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	2,500	2,1700	2,500
Certificate	DE000CD646C0	RELX 14.92TL OPENZ	EUR	1,6900	1,7250	1,6900			1,7250		1,6900	500	1,7600	500
Certificate	NL0012098925	RELX 15.07BL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	2,500	1,6700	2,500
Certificate	NL0012565550	RELX 15.21TL OPENH	EUR	2,3600	2,4800	2,3600			2,4800		2,4600	5,000	2,4900	5,000
Certificate	NL0012681845	RELX 15.59BL OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	2,500	1,1400	2,500
Certificate	NL0012565543	RELX 15.71TL OPENH	EUR	1,9000	2,0100	1,9000			2,0100		1,9900	5,000	2,0200	5,000
Certificate	NL0012689988	RELX 16.09BL OPENB	EUR	0,5800	0,6300	0,5800	69,6000	1	0,6300	120	0,6200	2,500	0,6400	2,500
Certificate	NL0012771224	RELX 17.08BS OPENB	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	2,500	0,7200	2,500
Certificate	NL0012585350	RELX 17.19TS OPENH	EUR	2,1300	2,1300	1,9900			1,9900		1,9700	5,000	2,0000	5,000
Certificate	NL0012582605	RELX 17.68TS OPENH	EUR	2,6600	2,6600	2,5200			2,5200		2,5000	5,000	2,5300	5,000
Certificate	NL0012681969	RELX 18.07BS OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	2,500	1,7100	2,500
Certificate	NL0012565527	RELX 18.66TS OPENH	EUR	3,7100	3,7100	3,5700			3,5700		3,5500	5,000	3,5800	5,000
Certificate	NL0012593545	RELX 18.71TS OPENH	EUR	3,7800	3,7800	3,6400			3,6400		3,6200	5,000	3,6500	5,000
Certificate	NL0012676209	RELX 19.07BS OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	2,500	2,7000	2,500
Certificate	NL0012556237	RELX 19.15TS OPENH	EUR	4,2500	4,2500	4,1100			4,1100		4,0900	5,000	4,1200	5,000
Certificate	NL0012261564	RELX 20.06BS OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	2,500	3,6900	2,500
Certificate	NL0012245187	RELX 20.65TS OPENH	EUR	5,8600	5,8600	5,7300			5,7300		5,7100	5,000	5,7400	5,000
Certificate	NL0012311088	RELX 20.69TS OPENH	EUR	5,9100	5,9100	5,7800			5,7800		5,7900	5,000	5,7900	5,000
Certificate	NL0012199681	RELX 21.13TS OPENH	EUR	6,3700	6,3700	6,2400			6,2400		6,2200	5,000	6,2500	5,000
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.65TS OPENH	EUR	12,3300	12,3300	12,1100			12,1100		12,0900	3,000	12,1200	3,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1700	3,000	3,2900	3,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	3,000	3,5400	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	3,000	3,1100	3,000
Certificate	NL0012586770	RENAU 105TS OPENH	EUR	20,7100	20,7100	20,6700			20,6700		20,3200	300	21,0200	300
Certificate	NL0012558316	RENAU 145TS OPENH	EUR	63,8800	63,8800	63,8400			63,8400		63,4900	300	64,1900	300
Certificate	NL0012525208	RENAU 105.TS OPENH	EUR	20,6500	20,6500	20,6100			20,6100		20,2600	300	20,9600	300
Certificate	NL0010286753	RENAU 37.6TL OPENB	EUR	57,5700	57,5700	57,5700			57,5700		57,5400	2,000	57,5900	2,000
Certificate	NL0012210306	RENAU 74.3TL OPENH	EUR	23,9200	23,9400	23,9200			23,9400		23,5900	300	24,2900	300
Certificate	DE000CV87V44	RENAU 82.2TL OPENZ	EUR	11,3900	11,3900	11,0800			11,0800		10,7800	750	11,3800	750
Certificate	NL0012592869	RENAU100.3TS OPENH	EUR	15,7000	15,7000	15,6600			15,6600		15,3100	300	16,0100	300
Certificate	NL0012536791	RENAU104.9TS OPENH	EUR	20,6300	20,6300	20,5900			20,5900		20,2400	300	20,9400	300
Certificate	NL0012579395	RENAU105.1TS OPENH	EUR	20,7800	20,7800	20,7300			20,7300		20,3800	300	21,0800	300
Certificate	NL0012556245	RENAU105.1TS OPENH	EUR	20,7800	20,7800	20,7400			20,7400		20,3900	300	21,0900	300
Certificate	NL0011415088	RENAU108.3TS OPENH	EUR	24,2900	24,2900	24,2500			24,2500		23,9000	300	24,6000	300
Certificate	NL0011729330	RENAU121.6TS OPENH	EUR	38,6000	38,6000	38,5600			38,5600		38,2100	300	38,9100	300
Certificate	NL0011732359	RENAU121.7TS OPENH	EUR	38,6800	38,6800	38,6400			38,6400		38,2900	300	38,9900	300
Certificate	NL0012592851	RENAU144.3TS OPENH	EUR	63,2300	63,2300	63,1900			63,1900		62,8400	300	63,5400	300
Certificate	NL0012538151	RENAU144.7TS OPENH	EUR	63,5100	63,5100	63,4600			63,4600		63,1100	300	63,8100	300
Certificate	NL0011415229	RENAU44.73TL OPENH	EUR	51,4500	51,4800	51,4500			51,4800		51,1300	300	51,8300	300
Certificate	NL0012203061	RENAU50.21TL OPENH	EUR	46,3500	46,3700	46,3500			46,3700		46,0200	300	46,7200	300
Certificate	DE000CR9SQG2	RENAU54.31TL OPENZ	EUR	39,2200	39,2200	38,9100			38,9100		38,6100	750	39,2100	750
Certificate	NL0012056436	RENAU54.68TL OPENH	EUR	42,1900	42,2100	42,1900			42,2100		41,8600	300	42,5600	300
Certificate	DE000CR9RLU6	RENAU59.33TL OPENZ	EUR	34,2000	34,2000	33,8800			33,8800		33,5800	750	34,1800	750
Certificate	NL0011415187	RENAU61.36TL OPENH	EUR	35,9700	35,9900	35,9700			35,9900		35,6400	300	36,3400	300
Certificate	DE000CN6EZW0	RENAU64.28TL OPENZ	EUR	29,2300	29,2300	28,9100			28,9100		28,6100	750	29,2100	750
Certificate	NL0011927017	RENAU66.93TL OPENH	EUR	30,7800	30,8000	30,7800			30,8000		30,4500	300	31,1500	300
Certificate	DE000CD63Y25	RENAU72.24TL OPENZ	EUR	21,2800	21,2800	20,9600			20,9600		20,6600	750	21,2600	750
Certificate	NL0012520506	RENAU80.62TL OPENH	EUR	18,0400	18,0600	18,0400			18,0600		17,7100	300	18,4100	300
Certificate	NL0012592885	RENAU88.33TL OPENH	EUR	10,8800	10,9000	10,8800			10,9000		10,5500	300	11,2500	300
Certificate	NL0012592877	RENAU96.33TS OPENH	EUR	11,3800	11,3800	11,3400			11,3400		10,9900	300	11,6900	300
Certificate	DE000CD639L6	REPSO11.06TL OPENZ	EUR	3,1900	3,1900	3,0850			3,0850		3,0500	7,500	3,1200	7,500
Certificate	DE000CE6CC84	REPSO13.06TL OPENZ	EUR	1,2100	1,2100	1,1050	855,0000	1	1,1050	750	1,0700	7,500	1,1400	7,500
Certificate	DE000CN6L0C0	REPSO8.576TL OPENZ	EUR	5,6800	5,6800	5,5700			5,5700		5,5300	7,500	5,6000	7,500
Certificate	DE000CD61L14	REPSO9.573TL OPENZ	EUR	4,6800	4,6800	4,5750			4,5750		4,5400	7,500	4,6100	7,500
Certificate	DE000CR9Q948	RFGR 12TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,2400	10,2400	10,2400			10,2400		10,2400	500		
Certificate	DE000CE6BNE1	RFGR 12.1TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0011088430	RFGR 12.4TL OPENB	EUR	8,7100	8,7100	8,7100			8,7100		8,7100	500		
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2400	500		
Certificate	NL0012503015	RFGR 19.3TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4600	500		
Certificate	DE000CE6CF24	RFGR 8.82TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CD61RA1	RFGR 10.94TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CR9Q955	RFGR 13.13TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CE6B2R7	RFGR 14.09TL OPENZ	EUR	1,1900	1,1900	1,1900	1190,0000	1	1,1900	1000				
Certificate	DE000CE6CEB4	RFGR 15.09TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CE6CF16	RFGR 15.23TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EXA2	RFGR 16.09TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CE6EZW1	RFGR 17.08TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CE6F0B9	RFGR 17.34TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CE6EZX9	RFGR 18.09TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CE6F678	RFGR 19.08TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CE6DN98	RFGR 20.97TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CE6F650	RFGR 23.46TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CV875Q2	RFGR 25.45TS OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,1100	5,1700	5,1100			5,1700		5,1700	5,000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,2200	5,2900	5,2200			5,2900		5,2900	5,000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,2300	10,2300	10,2300			10,2300		10,2300	5,000		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,4100	11,4100	11,4100			11,4100		11,4100	5,000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5500	1,5700	1,5500			1,5700		1,5700	5,000	2,0000	2,000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,1900	16,6400	16,1900			16,6400		16,6400	5,000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	100,000	0,5500	100,000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	100,000	0,4000	100,000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	100,000	0,4500	100,000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100,000	0,3000	100,000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100,000	0,2400	100,000
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350		7,1200	5,000	7,1500	5,000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	100,000	0,4100	100,000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	100,000	0,3600	100,000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	50,000	0,5800	47,860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	100,000	0,5800	100,000
Certificate	DE000CD61VJ4	RIOTI 19.4TL OPENZ	EUR	20,7700	20,7700	19,0900			19,0900		18,8400	1,500	19,3300	1,500
Certificate	DE000CD63DD1	RIOTI23.97TL OPENZ	EUR	15,5300	15,5300	13,8600			13,8600		13,6100	1,500	14,1000	1,500
Certificate	DE000CD63V69	RIOTI27.48TL OPENZ	EUR	11,5200	11,5200	9,8400			9,8400		9,5900	1,500	10,0800	1,500
Certificate	DE000CE6E390	RIOTI31.48TL OPENZ	EUR	6,9500	6,9500	5,2800			5,2800		5,0300	1,500	5,5200	1,500
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR											
Certificate	DE000CV428J7	RIOTI35.99TL OPENZ	EUR	1,8750	1,8750	1,6000	1600,0000	1	1,6000	1000	0,0300	10,000	0,0700	10,000
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR	22,2600	22,2600	22,2600	667,8000	2	22,2600	3000	21,5700	200,000	26,0000	69,000
Certificate	NL0010125696	ROCHE118.3TL OPENB	EUR	9,2500	9,2500	9,1300			9,1300		9,1200	10,000	9,1400	6,645
Certificate	DE000CV87RR2	ROCHE155.7TL OPENZ	EUR	5,4100	5,4100	5,3200			5,3200		5,2900	9,000	5,3400	9,000
Certificate	DE000CD63AH8	ROCHE175.9TL OPENZ	EUR	3,6900	3,6900	3,5750			3,5750		3,5500	9,000	3,6000	9,000
Certificate	NL0010289013	ROCHE178.1TL OPENB	EUR	4,4800	4,4800	4,3600			4,3600		4,3600	10,000		
Certificate	DE000CR6Y740	ROCHE201.8TL OPENZ	EUR	1,4700	1,4700	1,3200	4030,0000	2	1,3650	3050	1,3400	9,000	1,3900	9,000
Certificate	NL0010442273	ROCHE206.8TL OPENB	EUR	2,2000	2,2000	2,0800			2,0800		2,0700	10,000	2,0900	10,000
Certificate	NL0012677686	ROCHE239.7TS OPENB	EUR	3,4900	3,6100	3,4900			3,6100		3,6000	10,000	3,6200	10,000
Certificate	NL0012107577	ROCHE264.4TS OPENB	EUR	5,7700	5,8900	5,7700			5,8900		5,8800	10,000	5,9000	10,000
Certificate	NL0012115182	ROCHE292.7TS OPENB	EUR	8,3900	8,5100	8,3900			8,5100		8,5000	10,000	8,5200	10,000
Certificate	NL0009592245	ROCHE71.49TL OPENB	EUR	12,9600	12,9600	12,8500			12,8500		12,8400	10,000	12,8600	6,810
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,3600	1,3600	1,3200			1,3200		1,3000	1,000	1,3300	1,000
Certificate	NL0012565584	ROCKT 21TL OPENH	EUR	0,8600	0,8600	0,8200			0,8200		0,8000	1,000	0,8300	1,000
Certificate	NL0012201784	ROCKT 12.5TL OPENH	EUR	1,5700	1,5700	1,5300			1,5300		1,5100	1,000	1,5400	1,000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,2900	1,2900	1,2400			1,2400		1,2200	1,000	1,2500	1,000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,2000	1,2000	1,1600			1,1600		1,1400	1,000	1,1700	1,000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	1,1600	1,1600	1,1100			1,1100		1,0900	1,000	1,1200	1,000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	1,0700	1,0700	1,0300			1,0300		1,0100	1,000	1,0400	1,000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	1,0300	1,0300	0,9900			0,9900		0,9700	1,000	1,0000	1,000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,9900	0,9900	0,9400			0,9400		0,9200	1,000	0,9500	1,000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,9500	0,9500	0,9000			0,9000		0,8800	1,000	0,9100	1,000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,9100	0,9100	0,8600			0,8600		0,8400	1,000	0,8700	1,000
Certificate	NL0012579437	ROCKT 22.4TL OPENH	EUR	0,7400	0,7400	0,7000			0,7000		0,6800	1,000	0,7100	1,000
Certificate	NL0012579429	ROCKT 22.9TL OPENH	EUR	0,7000	0,7000	0,6600			0,6600		0,6400	1,000	0,6700	1,000
Certificate	NL0012591895	ROCKT 23.4TL OPENH	EUR	0,6500	0,6500	0,6100			0,6100		0,5900	1,000	0,6200	1,000
Certificate	NL0012591887	ROCKT 23.9TL OPENH	EUR	0,6100	0,6100	0,5700			0,5700		0,5500	1,000	0,5800	1,000
Certificate	NL0012595029	ROCKT 24.4TL OPENH	EUR	0,5700	0,5700	0,5300			0,5300		0,5100	1,000	0,5400	1,000
Certificate	NL0012595185	ROCKT 24.9TL OPENH	EUR	0,5300	0,5300	0,4900			0,4900		0,4700	1,000	0,5000	1,000
Certificate	NL0012561047	ROCKT 26.3TS OPENH	EUR	0,7200	0,7700	0,7200			0,7700		0,7500	1,000	0,7800	1,000
Certificate	NL0012559918	ROCKT 27.3TS OPENH	EUR	0,8400	0,9000	0,8400			0,9000		0,8800	1,000	0,9100	1,000
Certificate	NL0012522056	ROCKT 27.4TS OPENH	EUR	0,8500	0,9100	0,8500			0,9100		0,8900	1,000	0,9200	1,000
Certificate	NL0012595813	ROCKT 28.4TS OPENH	EUR	0,9800	1,0400	0,9800			1,0400		1,0200	1,000	1,0500	1,000
Certificate	NL0012583652	ROCKT 28.7TS OPENH	EUR	1,0200	1,0800	1,0200			1,0800		1,0600	1,000	1,0900	1,000
Certificate	NL0012581185	ROCKT 29.7TS OPENH	EUR	1,1400	1,2000	1,1400			1,2000		1,1800	1,000	1,2100	1,000
Certificate	NL0012559900	ROCKT 30.3TS OPENH	EUR	1,2100	1,2700	1,2100			1,2700		1,2500	1,000	1,2800	1,000
Certificate	DE000CN6JRH7	RR 5.52TL OPENZ	EUR	0,7800	0,7800	0,7650			0,7650		0,7500	10,500	0,7800	10,500
Certificate	DE000CN6JYA8	RR 6.229TL OPENZ	EUR	0,6200	0,6200	0,6050			0,6050		0,5900	10,500	0,6200	10,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CCF9	RR 7.437TL OPENZ	EUR	0,3400	0,3400	0,3250			0,3250		0,3100	10.500	0,3400	10.500
Certificate	DE000CV87YV0	RR 8.432TL OPENZ	EUR	0,1200	0,1200	0,1000			0,1000		0,0900	10.500	0,1100	10.500
Certificate	DE000CN6JQX6	RTL 49.39TL OPENZ	EUR	2,0050	2,0050	1,8900			1,8900		1,8800	1.000	1,9000	1.000
Certificate	DE000CR9RHH1	RTL 56.69TL OPENZ	EUR	1,2950	1,2950	1,1800			1,1800		1,1700	1.000	1,1900	1.000
Certificate	DE000CV4YPX2	RTL 61.84TL OPENZ	EUR	0,7950	0,7950	0,6800			0,6800		0,6700	1.000	0,6900	1.000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	137,2000	137,2000	137,2000			137,2000		137,2000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0012683536	RUSSL 1306BL OPENB	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	50.000	2,2500	50.000
Certificate	NL0012684062	RUSSL 1331TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	50.000	2,1900	50.000
Certificate	NL0012678833	RUSSL 1407BL OPENB	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	50.000	1,4300	47.500
Certificate	NL0012679229	RUSSL 1433TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	50.000	1,3800	50.000
Certificate	NL0012772602	RUSSL 1507BL OPENB	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	50.000	0,6200	50.000
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	2.000	1,2600	2.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	1,1500	1,1600	1,1500			1,1600		1,1500	2.000	1,1700	2.000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	2.000	1,4300	2.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,5700	5.000	11,6200	5.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	2.000	0,9700	2.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800		9,4500	5.000	9,5000	5.000
Certificate	NL0012095509	RWE 12.2TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	2.000	0,8700	2.000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,7600	0,7700	0,7600			0,7700		0,7600	2.000	0,7800	2.000
Certificate	NL0012685085	RWE 13.3TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	5.000	7,5700	5.000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	2.000	0,6800	2.000
Certificate	NL0012685093	RWE 14.3TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,5900	5.000	6,6400	5.000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6600	5.000	5,7100	5.000
Certificate	NL0012591903	RWE 16.2TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	2.000	0,4900	2.000
Certificate	NL0012772487	RWE 16.4TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6400	5.000	4,6900	5.000
Certificate	NL0012774079	RWE 17.4TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	5.000	3,7700	5.000
Certificate	NL0012594014	RWE 18.2TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	2.000	0,3000	2.000
Certificate	NL0012774087	RWE 18.4TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,7900	5.000	2,8400	5.000
Certificate	NL0012775332	RWE 19.4TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	5.000	1,8300	5.000
Certificate	NL0012542237	RWE 20.9TS OPENH	EUR	0,2900	0,2900	0,2800			0,2800		0,2700	2.000	0,2900	2.000
Certificate	NL0012510473	RWE 21.6TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	5.000	3,5600	5.000
Certificate	NL0012208425	RWE 23.3TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	2.000	0,5500	2.000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7000	5.000	5,7500	5.000
Certificate	NL0012305460	RWE 25.4TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	2.000	0,7800	2.000
Certificate	NL0012506885	RWE 25.5TS OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	5.000	7,8300	5.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.4TS OPENH	EUR	0,9900	0,9900	0,9800			0,9800		0,9700	2.000	0,9900	2.000
Certificate	NL0012313274	RWE 29.4TS OPENH	EUR	1,2000	1,2000	1,1900			1,1900		1,1800	2.000	1,2000	2.000
Certificate	NL0012314066	RWE 31.4TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	2.000	1,4200	2.000
Certificate	NL0012516207	RWE 33.7TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	2.000	1,6600	2.000
Certificate	NL0012538490	RWE 35.8TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	2.000	1,8900	2.000
Certificate	DE000CR9SJF9	RWE 10.22TL OPENZ	EUR	9,6900	9,7000	9,6900			9,7000		9,6600	4.000	9,7400	4.000
Certificate	DE000CD64E36	RWE 12.23TL OPENZ	EUR	7,6800	7,6900	7,6800			7,6900		7,6500	4.000	7,7300	4.000
Certificate	DE000CE6C3K7	RWE 14.72TL OPENZ	EUR	5,1800	5,1900	5,1800			5,1900		5,1500	4.000	5,2300	4.000
Certificate	DE000CV87Y74	RWE 16.71TL OPENZ	EUR	3,2000	3,2100	3,1400	56,5200	1	3,2100	18	3,1700	4.000	3,2500	4.000
Certificate	DE000CV881M0	RWE 18.71TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2100	4.000	1,2900	4.000
Certificate	DE000VNM6MF1	RX10L LEVOPENV	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	77.700	10,3000	77.700
Certificate	DE000VNM6M5H7	RX10S SHROPENV	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	109.800	7,5000	109.800
Certificate	DE000VNM6M5G9	RX15L LEVOPENV	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	55.000	9,7600	55.000
Certificate	DE000VNM6M5J3	RX15S SHROPENV	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	92.100	6,0500	92.100
Certificate	DE000CR9NJK0	RYANR10.33TL OPENZ	EUR	1,5200	1,5200	1,4900			1,4900		1,4700	9.000	1,5100	9.000
Certificate	DE000CR9P221	RYANR11.13TL OPENZ	EUR	1,3200	1,3200	1,2900			1,2900		1,2700	9.000	1,3100	9.000
Certificate	DE000CD61VE5	RYANR11.63TL OPENZ	EUR	1,1900	1,1900	1,1700			1,1700		1,1500	9.000	1,1900	9.000
Certificate	DE000CD63B14	RYANR12.12TL OPENZ	EUR	1,0700	1,0700	1,0500			1,0500		1,0300	9.000	1,0700	9.000
Certificate	DE000CD63JQ0	RYANR13.12TL OPENZ	EUR	0,8200	0,8200	0,7900			0,7900		0,7700	9.000	0,8100	9.000
Certificate	DE000CD63RD1	RYANR14.11TL OPENZ	EUR	0,5700	0,5700	0,5500			0,5500		0,5300	9.000	0,5700	9.000
Certificate	DE000CV4ZHM9	RYANR15.12TL OPENZ	EUR	0,3300	0,3300	0,3000			0,3000		0,2800	9.000	0,3200	9.000
Certificate	DE000CE6EIM6	RYANR18.62TS OPENZ	EUR	0,6200	0,6400	0,6200			0,6400		0,6200	9.000	0,6600	9.000
Certificate	DE000CE6DC75	RYANR20.61TS OPENZ	EUR	1,1100	1,1400	1,1100			1,1400		1,1200	9.000	1,1600	9.000
Certificate	DE000CR9P312	RYANR9.278TL OPENZ	EUR	1,7800	1,7800	1,7600			1,7600		1,7400	9.000	1,7800	9.000
Certificate	DE000CR9P304	RYANR9.805TL OPENZ	EUR	1,6500	1,6500	1,6200			1,6200		1,6000	9.000	1,6400	9.000
Certificate	DE000CV4Z407	S92G 33.8TL OPENZ	EUR	4,6750	4,6750	4,2550			4,2550		4,2100	400	4,3000	400
Certificate	DE000CV4ZQP3	S92G 37.8TL OPENZ	EUR	3,8750	3,8750	3,4300	913,5000	2	3,4650	250	3,4200	400	3,5100	400
Certificate	DE000CE6FLW8	S92G 27.81TL OPENZ	EUR	5,8700	5,8700	5,4000	599,4000	1	5,4600	111	5,4100	400	5,5000	400
Certificate	DE000CE6FNE2	S92G 30.81TL OPENZ	EUR	5,2700	5,2700	4,8550			4,8550		4,8100	400	4,9000	400
Certificate	DE000CV507S8	S92G 41.79TL OPENZ	EUR	3,0850	3,0850	2,6650			2,6650		2,6200	400	2,7100	400
Certificate	DE000CV87QR4	S92G 45.78TL OPENZ	EUR	2,2950	2,2950	1,8850			1,8850		1,8400	400	1,9300	400
Certificate	DE000CV87W43	S92G 49.77TL OPENZ	EUR	1,5050	1,5050	1,0950			1,0950		1,0500	400	1,1400	400
Certificate	DE000CV501F8	SAFRN63.09TL OPENZ	EUR	1,1650	1,1650	1,1050			1,1050		1,0900	13.500	1,1200	13.500
Certificate	DE000CV4YXQ0	SAFRN72.15TL OPENZ	EUR	0,7150	0,7150	0,6550			0,6550		0,6400	13.500	0,6700	13.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87FT3	SAFRN82.12TL OPENZ	EUR	0,2150	0,2150	0,1650			0,1650		0,1500	13.500	0,1800	13.500
Certificate	DE000CV50VNS	SALES 70TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	20.000	3,9300	20.000
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	20.000	3,6000	20.000
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	20.000	3,0900	20.000
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	20.000	2,6700	20.000
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	20.000	3,2100	20.000
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	20.000	2,2900	20.000
Certificate	DE000CV51X58	SALES 95TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	20.000	1,9300	20.000
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	20.000	2,5800	20.000
Certificate	DE000CV51256	SALES 95TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	20.000	2,5300	20.000
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	20.000	1,5700	20.000
Certificate	DE000CQ5A5W4	SALES 110TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20.000	0,8500	20.000
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20.000	1,5400	20.000
Certificate	DE000CQ5A8P2	SALES 130TS OPENC	EUR	1,5900	1,7100	1,5700	18960,0000	2	1,7100	12000	1,7000	20.000	1,7100	20.000
Certificate	DE000CV52RH1	SALES 130TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	DE000CQ5A5X2	SALES 140TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	DE000CQ5A8Q0	SALES 140TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	20.000	2,5900	20.000
Certificate	NL0009175975	SAMSU 253TL OPENB	EUR	76,3200	76,3200	76,3200			76,3200		76,2700	500	76,3700	500
Certificate	DE000CV87VQ6	SAMSU 770TL 0618Z	EUR	3,3650	3,3650	3,3650			3,3650		3,3400	3.750	3,3900	3.750
Certificate	DE000CV87VR4	SAMSU 860TL 0618Z	EUR	2,6450	2,6450	2,6450			2,6450		2,6200	3.750	2,6700	3.750
Certificate	DE000CV87VS2	SAMSU 950TL 0618Z	EUR	1,9150	1,9150	1,9150			1,9150		1,8900	3.750	1,9400	3.750
Certificate	NL0009991991	SAMSU370.4TL OPENB	EUR	67,4500	67,4500	67,4500			67,4500		67,4000	500	67,5000	500
Certificate	NL0011426994	SAMSU450.7TL OPENB	EUR	63,0000	63,0000	61,3800			61,3800		61,3300	500	61,4300	500
Certificate	NL0011806336	SAMSU497.2TL OPENB	EUR	59,5000	59,5000	57,8600			57,8600		57,8100	500	57,9100	500
Certificate	NL0011806344	SAMSU522.6TL OPENB	EUR	57,5900	57,5900	55,9500	284,9000	1	55,9500	5	55,9000	500	56,0000	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	5.000	1,6500	5.000
Certificate	NL0010286399	SANOF 60TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	30.000	0,8700	24.054
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	5.000	0,8200	5.000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	5.000	0,5200	5.000
Certificate	NL0012510481	SANOF 79TS OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	30.000	2,1100	30.000
Certificate	NL0011413216	SANOF 108.TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	10.000	5,2100	10.000
Certificate	NL0009437045	SANOF 28.9TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	30.000	3,7600	17.320
Certificate	NL0009999465	SANOF 39.7TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30.000	2,7600	22.475
Certificate	DE000CV505U8	SANOF 45.7TL OPENZ	EUR	3,8100	3,8150	3,8100			3,8150		3,7700	6.000	3,8600	6.000
Certificate	NL0010127585	SANOF 49.4TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8600	24.000
Certificate	NL0010130126	SANOF 55.7TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30.000	1,2700	30.000
Certificate	DE000CR1K641	SANOF 61.9TL OPENZ	EUR	0,2900	0,3000	0,2300	3,1500	13	0,3000	13	0,2800	13.500	0,3200	13.500
Certificate	NL0012686950	SANOF 69.1TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	30.000	1,0400	30.000
Certificate	NL0012267215	SANOF108.5TS OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	30.000	5,2900	30.000
Certificate	NL0012330591	SANOF132.2TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	10.000	7,8300	10.000
Certificate	NL0012374797	SANOF36.28TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	10.000	3,1000	10.000
Certificate	DE000CN6HHQ3	SANOF55.76TL OPENZ	EUR	1,7900	1,8050	1,7900			1,8050		1,7600	6.000	1,8500	6.000
Certificate	NL0011413299	SANOF56.92TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10.000	1,1800	10.000
Certificate	NL0011890629	SANOF60.97TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	10.000	0,8100	10.000
Certificate	NL0012540140	SANOF80.06TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	10.000	2,2000	10.000
Certificate	NL0012545727	SANOF80.22TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10.000	2,2200	10.000
Certificate	NL0012556294	SANOF80.54TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2500	10.000
Certificate	NL0012579486	SANOF80.77TS OPENH	EUR	2,3000	2,3000	2,2700	2300,0000	1	2,2700	1000	2,2600	10.000	2,2800	10.000
Certificate	LU1521155983	SANOF80.94TCIOPENH	EUR											
Certificate	NL0011413232	SANOF92.85TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	10.000	3,5800	10.000
Certificate	NL0011413224	SANOF96.62TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	10.000	3,9900	10.000
Certificate	NL0012051189	SAP 79TL OPENH	EUR	1,1100	1,1600	1,1100			1,1600		1,1400	1.000	1,1700	1.000
Certificate	NL0010907416	SAP 50.7TL OPENB	EUR	39,1700	39,1700	39,1700			39,1700		39,1200	5.000	39,2100	5.000
Certificate	NL0011910328	SAP 72.6TL OPENB	EUR	19,2900	19,2900	19,2900			19,2900		19,2400	5.000	19,3300	5.000
Certificate	NL0012038806	SAP 76.3TL OPENB	EUR	15,9100	15,9100	15,9100			15,9100		15,8600	5.000	15,9500	5.000
Certificate	NL0012685101	SAP 80.2TL OPENB	EUR	12,3700	12,3700	12,3700			12,3700		12,3200	5.000	12,4100	5.000
Certificate	NL0012773261	SAP 84.3TL OPENB	EUR	8,6400	8,6400	8,6400			8,6400		8,5900	5.000	8,6800	5.000
Certificate	NL0012681647	SAP 91.5TS OPENB	EUR	16,5000	16,5000	16,5000			16,5000		16,4500	5.000	16,5400	5.000
Certificate	NL0012676118	SAP 96.1TS OPENB	EUR	21,5400	21,5400	21,5400			21,5400		21,4900	5.000	21,5800	5.000
Certificate	NL0012512289	SAP 100.8TS OPENB	EUR	26,8400	26,8400	26,8400			26,8400		26,7900	5.000	26,8800	5.000
Certificate	NL0012214597	SAP 103.6TS OPENH	EUR	2,6600	2,6600	2,6300			2,6300		2,6100	1.000	2,6400	1.000
Certificate	NL0012175566	SAP 108.1TS OPENH	EUR	3,1400	3,1400	3,1100			3,1100		3,0900	1.000	3,1200	1.000
Certificate	NL0011052634	SAP 114.4TS OPENH	EUR	3,8200	3,8200	3,7800			3,7800		3,7600	1.000	3,7900	1.000
Certificate	NL0011052717	SAP 38.22TL OPENH	EUR	4,9200	4,9700	4,9200			4,9700		4,9500	1.000	4,9800	1.000
Certificate	NL0011052709	SAP 46.62TL OPENH	EUR	4,1300	4,1800	4,1300			4,1800		4,1600	1.000	4,1900	1.000
Certificate	DE000CR6XG53	SAP 55.21TL OPENZ	EUR	30,3100	30,3100	30,2200			30,2200		30,0800	1.000	30,3600	1.000
Certificate	NL0011721956	SAP 59.03TL OPENH	EUR	2,9700	3,0200	2,9700			3,0200		3,0000	1.000	3,0300	1.000
Certificate	DE000CN6F8A5	SAP 61.18TL OPENZ	EUR	24,3400	24,3400	24,2600			24,2600		24,1200	1.000	24,4000	1.000
Certificate	NL0011721949	SAP 63.15TL OPENH	EUR	2,5900	2,6400	2,5900			2,6400		2,6200	1.000	2,6500	1.000
Certificate	NL0011721931	SAP 65.22TL OPENH	EUR	2,4000	2,4400	2,4000			2,4400		2,4200	1.000	2,4500	1.000
Certificate	NL0011927058	SAP 67.13TL OPENH	EUR	2,2200	2,2700	2,2200			2,2700		2,2500	1.000	2,2800	1.000
Certificate	DE000CN6FGR7	SAP 68.12TL OPENZ	EUR	17,4000	17,4000	17,3300			17,3300		17,1900	1.000	17,4700	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	NL0011929393	SAP 70.86TL OPENH	EUR	1,8700	1,9200	1,8700			1,9200		1,9000	1.000	1,9300	1.000
Certificate	NL0011930599	SAP 74.95TL OPENH	EUR	1,4800	1,5300	1,4800			1,5300		1,5100	1.000	1,5400	1.000
Certificate	DE000CD62FB2	SAP 77.05TL OPENZ	EUR	8,5300	8,5300	8,4600			8,4600		8,3200	1.000	8,6000	1.000
Certificate	NL0012579452	SAP 92.04TS OPENH	EUR	1,4200	1,4200	1,3900			1,3900		1,3700	1.000	1,4000	1.000
Certificate	NL0011973334	SAP 99.94TS OPENH	EUR	2,2700	2,2700	2,2300			2,2300		2,2100	1.000	2,2400	1.000
Certificate	NL0011979414	SAP 99.95TS OPENH	EUR	2,2700	2,2700	2,2400			2,2400		2,2200	1.000	2,2500	1.000
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6400	500	5,7400	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7600	500	4,8600	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,5800	500	5,6800	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,5800	500	4,6800	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,6700	500	3,7700	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	5.000	2,6100	5.000
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6400	500	1,7400	500
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7500	500	2,8500	500
Certificate	DE000CQ5A164	SBMOF 13TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6300	500	0,7300	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7500	500	1,8500	500
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR	14,1000	14,1000	14,1000			14,1000		14,0500	500	14,1400	500
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7300	500	2,8300	500
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6100	500	1,7100	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	14,0400	14,0400	14,0400			14,0400		13,9900	400	14,0900	400
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9200	500	4,0200	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6300	500	4,7300	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,0700	500	3,1700	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6600	500	5,7600	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0000	500	4,1000	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5100	500	4,6100	500
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	5.000	8,7800	5.000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	5.000	7,8200	5.000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	7,7700	7,7700	7,5500			7,5500		7,5200	5.000	7,5700	5.000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	5.000	7,3300	5.000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	5.000	6,8800	5.000
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	6,8100	6,8100	6,6000			6,6000		6,5700	5.000	6,6200	5.000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,2400	6,2900	6,2100	4789,8000	2	6,2900	770	6,2800	5.000	6,3000	5.000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	6,3300	6,3300	6,1200			6,1200		6,0900	5.000	6,1400	5.000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	5.000	5,8100	5.000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1400	500	5,2400	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	5,8500	5,8500	5,6400			5,6400		5,6100	5.000	5,6600	5.000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	5.000	4,7200	5.000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	5.000	4,1700	5.000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	5.000	3,7000	5.000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	3,1000	3,1600	3,1000	1550,0000	1	3,1600	500	3,1500	5.000	3,1600	5.000
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	5.000	2,0700	5.000
Certificate	NL0012690358	SBMOF 13.2TL OPENB	EUR	1,4400	1,5600	1,4400	360,0000	1	1,5600	250	1,5500	5.000	1,5600	5.000
Certificate	NL0012775415	SBMOF 14.1TS OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	5.000	2,2100	5.000
Certificate	DE000VL76J75	SBMOF 14.4TS OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012685226	SBMOF 14.9TS OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	5.000	3,1600	5.000
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR	13,8700	13,8700	13,8700			13,8700		13,8200	400	13,9200	400
Certificate	NL0012685457	SBMOF 15.5BS OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	5.000	2,4600	5.000
Certificate	NL0012681092	SBMOF 15.7TS OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	5.000	4,0400	5.000
Certificate	NL0012649198	SBMOF 16.4BOC0619Z	EUR	13,8700	13,8700	13,8700			13,8700		13,8200	350	13,9200	350
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	14,3100	14,3100	14,3100			14,3100		14,2700	2.000	14,3400	2.000
Certificate	NL0012040471	SBMOF 16.5BS OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	5.000	3,4600	5.000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	5.000	4,9900	5.000
Certificate	LU1695129731	SBMOF 17.3TPIOPENS	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	1.000	4,1000	1.000
Certificate	NL0011230149	SBMOF 17.6TS OPENH	EUR	5,8500	6,0700	5,8500			6,0700		6,0400	5.000	6,0900	5.000
Certificate	NL0011231782	SBMOF 7.38TL OPENH	EUR	7,0400	7,0400	6,8200			6,8200		6,7900	5.000	6,8400	5.000
Certificate	DE000CR95654	SBMOF 9.77TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,2800	300	4,3700	300
Certificate	NL0011929401	SBMOF10.61TL OPENH	EUR	4,0900	4,0900	3,8800			3,8800		3,8500	5.000	3,9000	5.000
Certificate	DE000CD629E2	SBMOF10.82TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,2900	300	3,3800	300
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	1.000	2,9600	1.000
Certificate	DE000CD629J1	SBMOF10.96TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,5600	300	2,6500	300
Certificate	NL0011909890	SBMOF11.01BL OPENB	EUR	2,8300	2,8900	2,8300	3579,9500	1	2,8900	1265	2,8800	5.000	2,8900	5.000
Certificate	NL0011929989	SBMOF11.12TL OPENH	EUR	3,6300	3,6300	3,4200			3,4200		3,3900	5.000	3,4400	5.000
Certificate	DE000CD629K9	SBMOF11.46TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0700	300	2,1600	300
Certificate	NL0011916358	SBMOF11.53BL OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	5.000	2,3700	5.000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	2,1590	2,1590	2,1590			2,1590					
Certificate	DE000CD62V60	SBMOF11.86TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450		2,3000	300	2,3900	300
Certificate	DE000CD62UQ9	SBMOF11.95TL OPENZ	EUR	1,6200	1,6200	1,6150	405,0000	1	1,6150	250	1,5700	300	1,6600	300
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012016885	SBMOF12.058L OPENB	EUR	2,2000	2,2000	1,7800	3153,8000	2	1,8400	1760	1,8300	5,000	1,8400	5,000
Certificate	DE000CD63683	SBMOF12.45TL OPENZ	EUR	1,0600	1,1250	1,0600	1319,7000	1	1,1250	1245	1,0800	300	1,1700	300
Certificate	NL0011994280	SBMOF12.53TL OPENH	EUR	2,3500	2,3800	2,1400	238,0000	1	2,1400	100	2,1100	5,000	2,1600	5,000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	1,1490	1,1490	1,1490			1,1490					
Certificate	NL0012029755	SBMOF12.578L OPENB	EUR	1,2700	1,3300	1,2500	6199,0000	2	1,3300	4900	1,3200	5,000	1,3300	5,000
Certificate	DE000CD63PE3	SBMOF12.91TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3100	300	1,4000	300
Certificate	DE000CD63PS3	SBMOF12.95TL OPENZ	EUR	0,5400	0,6150	0,4600	3278,0800	3	0,6150	6272	0,5700	300	0,6600	300
Certificate	NL0012688725	SBMOF13.078L OPENB	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	5,000	0,8300	5,000
Certificate	DE000VL76I83	SBMOF13.16TL OPENV	EUR	0,6040	0,7050	0,6040	705,0000	1	0,7050	1000				
Certificate	LU1697025945	SBMOF13.24TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	1,000	0,6100	1,000
Certificate	NL0012591911	SBMOF13.39TL OPENH	EUR											
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR											
Certificate	NL0012773436	SBMOF13.568L OPENB	EUR											
Certificate	DE000VL8XJ85	SBMOF13.87TS OPENV	EUR											
Certificate	NL0012581193	SBMOF14.39TS OPENH	EUR	2,2900	2,5100	2,2900			2,5100		2,4800	5,000	2,5300	5,000
Certificate	LU1696510517	SBMOF14.47TPIOPENS	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	1,000	1,3500	1,000
Certificate	NL0012685440	SBMOF14.518S OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	5,000	1,4700	5,000
Certificate	NL0012579494	SBMOF14.89TS OPENH	EUR	2,8400	3,0600	2,8400			3,0600		3,0300	5,000	3,0800	5,000
Certificate	DE000VL76DS4	SBMOF14.91TS OPENV	EUR	1,2740	1,2740	1,2740			1,2740					
Certificate	NL0012506125	SBMOF14.948L OPENB	EUR											
Certificate	NL0012568133	SBMOF15.06TS OPENH	EUR	3,0300	3,2500	3,0300			3,2500		3,2200	5,000	3,2700	5,000
Certificate	DE000CV503G2	SBMOF15.25TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,7800	300	1,8700	300
Certificate	LU1573736763	SBMOF15.33TPIOPENS	EUR											
Certificate	DE000VL76DT2	SBMOF15.41TS OPENV	EUR	1,7720	1,7720	1,7720			1,7720					
Certificate	LU1476987398	SBMOF15.53TPIOPENS	EUR											
Certificate	DE000VL61MQ1	SBMOF15.91TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	LU1695220225	SBMOF15.92TPIOPENS	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	1,000	2,7600	1,000
Certificate	NL0012054233	SBMOF16.04TS OPENH	EUR	4,1100	4,3300	4,1100			4,3300		4,3000	5,000	4,3500	5,000
Certificate	NL0012053201	SBMOF16.65TS OPENH	EUR	4,8000	5,0100	4,8000			5,0100		4,9800	5,000	5,0300	5,000
Certificate	DE000CD646D8	SBMOF16.74TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,2700	300	3,3600	300
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	3,2640	3,2640	3,2640			3,2640					
Certificate	NL0012048631	SBMOF17.23TS OPENH	EUR	5,4500	5,6600	5,4500			5,6600		5,6300	5,000	5,6800	5,000
Certificate	DE000VL2FLU8	SBMOF17.55TS OPENV	EUR	3,7590	3,7590	3,7590			3,7590					
Certificate	DE000VL61DVO	SBMOF17.94TS OPENV	EUR	4,2640	4,2640	4,2640			4,2640					
Certificate	DE000CV4ZLS8	SBMOF18.74TS OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,2600	300	5,3500	300
Certificate	NL0012536809	SBMOF19.87TS OPENH	EUR	8,3700	8,5900	8,3700			8,5900		8,5600	5,000	8,6100	5,000
Certificate	NL0012525216	SBMOF19.87TS OPENH	EUR	8,3700	8,5800	8,3700			8,5800		8,5500	5,000	8,6000	5,000
Certificate	NL0012521082	SBMOF19.88TS OPENH	EUR	8,3800	8,6000	8,3800			8,6000		8,5700	5,000	8,6200	5,000
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,7800	500	7,8800	500
Certificate	DE000CR4HWK6	SBMOF8.664TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,8600	300	4,9500	300
Certificate	DE000CR6X379	SBMOF9.476TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0400	300	4,1300	300
Certificate	NL0011907613	SBMOF9.9628L OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	5,000	3,9300	5,000
Certificate	DE000CD62R41	SCHAT104.2TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	5,000	7,7400	5,000
Certificate	DE000CD62R66	SCHAT116.1TS OPENZ	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	5,000	4,1900	5,000
Certificate	DE000CD62R74	SCHAT120.9TS OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	5,000	9,0100	5,000
Certificate	DE000CE6C642	SCHAT126.8TS OPENZ	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	5,000	14,8500	5,000
Certificate	DE000CD62R58	SCHAT98.98TL OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	5,000	13,0000	5,000
Certificate	NL0010127965	SCHLM 57.7TL OPENB	EUR	10,0150	10,0150	10,0150			10,0150		9,9600	3,000	10,0700	3,000
Certificate	NL0012366868	SCHND106.3TS OPENH	EUR	43,4600	44,7900	43,4600			44,7900		44,5400	500	45,0400	500
Certificate	NL0012314090	SCHND106.3TS OPENH	EUR	43,4200	44,7500	43,4200			44,7500		44,5000	500	45,0000	500
Certificate	NL0012365464	SCHND107.3TS OPENH	EUR	44,4700	45,8000	44,4700			45,8000		45,5500	500	46,0500	500
Certificate	NL0012313282	SCHND107.3TS OPENH	EUR	44,4700	45,8000	44,4700			45,8000		45,5500	500	46,0500	500
Certificate	NL0012557953	SCHND119.9TS OPENH	EUR	58,0600	59,3900	58,0600			59,3900		59,1400	500	59,6400	500
Certificate	NL0011418231	SCHND41.94TL OPENH	EUR	32,7100	32,7100	31,3900			31,3900		31,1400	500	31,6400	500
Certificate	NL0011890652	SCHND48.75TL OPENH	EUR	26,4600	26,4600	25,0700			25,0700		24,8200	500	25,3200	500
Certificate	DE000CE6CC66	SCHND55.37TL OPENZ	EUR	1,6900	1,6900	1,4950			1,4950		1,4700	4,500	1,5200	4,500
Certificate	NL0011934203	SCHND56.61TL OPENH	EUR	19,1500	19,1500	17,7500			17,7500		17,5000	500	18,0000	500
Certificate	NL0012204267	SCHND62.76TL OPENH	EUR	13,4200	13,4200	12,0300			12,0300		11,7800	500	12,2800	500
Certificate	DE000CE6CCW4	SCHND63.36TL OPENZ	EUR	0,8900	0,8900	0,7050			0,7050		0,6800	4,500	0,7300	4,500
Certificate	NL0012516223	SCHND68.08TL OPENH	EUR	8,4700	8,4700	7,0800			7,0800		6,8300	500	7,3300	500
Certificate	NL0012565592	SCHND75.88TS OPENH	EUR	10,5900	11,9200	10,5900			11,9200		11,6700	500	12,1700	500
Certificate	NL0012559942	SCHND79.97TS OPENH	EUR	15,0100	16,3400	15,0100			16,3400		16,0900	500	16,5900	500
Certificate	NL0012214605	SCHND83.84TS OPENH	EUR	19,1900	20,5100	19,1900			20,5100		20,2600	500	20,7600	500
Certificate	NL0011970652	SCHND90.61TS OPENH	EUR	26,4900	27,8200	26,4900			27,8200		27,5700	500	28,0700	500
Certificate	NL0011935671	SCHND91.54TS OPENH	EUR	27,5000	28,8300	27,5000			28,8300		28,5800	500	29,0800	500
Certificate	NL0010733622	SCXP STN0820V	EUR	128,7500	128,7500	127,0000			127,0000		126,7500	50,000	127,2500	50,000
Certificate	XS144044082	SDGP STN1122K	EUR								93,1900	500,000		
Certificate	DE000CV4YWWO	SGL 8.92TL OPENZ	EUR	0,6400	0,6400	0,5700			0,5700		0,5600	1,500	0,5800	1,500
Certificate	DE000CE6FNG7	SGL 9.93TL OPENZ	EUR	0,4400	0,4400	0,3700			0,3700		0,3600	1,500	0,3800	1,500
Certificate	DE000CV87WH3	SGL 10.93TL OPENZ	EUR	0,2400	0,2400	0,1700			0,1700		0,1600	1,500	0,1800	1,500
Certificate	DE000CE6FNF9	SGL 11.82TL 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	DE000CV88020	SGL 11.92TL OPENZ	EUR											
Certificate	DE000CE6E6F8	SHA 10.76TL OPENZ	EUR	0,4400	0,4400	0,4000			0,4000		0,3900	5.000	0,4100	5.000
Certificate	DE000CE6E887	SHA 8.759TL OPENZ	EUR	0,8400	0,8400	0,8000			0,8000		0,7900	5.000	0,8100	5.000
Certificate	DE000CE6BQNS	SHELL LEVOPENZ	EUR	61,7400	61,7400	59,1300			59,1300		58,5100	100	59,7500	100
Certificate	DE000CE6BQD6	SHELL SHROOPENZ	EUR	20,1500	21,0000	20,1500			21,0000		20,7800	250	21,2200	250
Certificate	XS1346710848	SHELL STN0119B	EUR	109,2000	109,2000	109,2000			109,2000		108,7000	100.000	109,7000	100.000
Certificate	XS1306324838	SHELL STN1018B	EUR	106,6000	106,6000	106,5000			106,5000		106,0000	100.000	107,0000	100.000
Certificate	NL0009875251	SHELL 13TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	5.000	13,4500	5.000
Certificate	DE000CX0IA28	SHELL 16TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100		12,4600	1.000	12,5600	1.000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4300	1.000	10,5300	1.000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,1800	1.000	9,2800	1.000
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	5,5000	5,5000	5,2900			5,2900		5,2500	1.000	5,3200	1.000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,0900	1.000	7,1900	1.000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9500	1.000	9,0500	1.000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0500	1.000	8,1500	1.000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0200	1.000	8,1200	1.000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,0700	1.000	7,1700	1.000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	3,5100	3,5500	3,3000	1775,0000	1	3,3000	500	3,2600	1.000	3,3400	1.000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,1700	1.000	5,2700	1.000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	5,2900	5,2900	5,1500	5025,5000	1	5,1500	950	5,1000	1.000	5,2000	1.000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1100	1.000	6,2100	1.000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5400	1.000	4,6400	1.000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5100	1.000	3,6100	1.000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	25,7000	25,7000	25,5600			25,5600		25,5200	1.500	25,6000	1.500
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	1,5200	1,5700	1,3400	36219,8000	2	1,3400	25140	1,2900	1,250	1,3900	1,250
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,2800	1.000	3,3800	1.000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2000	1.000	2,3000	1.000
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6300	1.000	1,7300	1.000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,1100	26,1100	25,9900			25,9900		25,9500	1.500	26,0200	1.500
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9500	1.000	1,0500	1.000
Certificate	DE000CY52W17	SHELL 27TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2000	1.000	1,3000	1.000
Certificate	DE000CY52W25	SHELL 28TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,1900	1.000	2,2900	1.000
Certificate	DE000CQ5A834	SHELL 28TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6100	1.000	3,7100	1.000
Certificate	NL0012649206	SHELL 29B0C1218Z	EUR	26,0500	26,0500	25,7800			25,7800		25,7300	1.000	25,8200	1.000
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	26,3200	26,3200	26,0300			26,0300		25,9800	750	26,0800	750
Certificate	NL0012506877	SHELL 29TS OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	5.000	5,8500	5.000
Certificate	NL0012649214	SHELL 30B0C0619Z	EUR	26,1200	26,1200	25,8500			25,8500		25,8000	1.000	25,8900	1.000
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	26,4700	26,4700	26,1800			26,1800		26,1300	750	26,2300	750
Certificate	NL0012505622	SHELL 30TS OPENC	EUR											
Certificate	NL0012508758	SHELL 30TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	5.000	6,9300	5.000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6400	1.000	3,7400	1.000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0000	1.000	5,1000	1.000
Certificate	DE000CY52I71	SHELL 31TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1400	1.000	5,2400	1.000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6400	1.000	4,7400	1.000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0500	1.000	6,1500	1.000
Certificate	NL0012648349	SHELL 32B0C0619Z	EUR	27,4900	27,4900	27,1800			27,1800		27,1300	750	27,2300	750
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,0800	1.000	7,1800	1.000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6200	1.000	5,7200	1.000
Certificate	DE000CV4ZW48	SHELL 33TS 0618Z	EUR	7,7600	7,9800	7,7600			7,9800		7,9400	1.000	8,0100	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6100	1.000	7,7100	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,1800	1.000	9,2800	1.000
Certificate	NL0012531339	SHELL 41TS OPENH	EUR	18,6700	18,7700	18,6700			18,7700		18,7200	3.000	18,8200	3.000
Certificate	DE000CE6FHC8	SHELL 32.TS OPENZ	EUR	6,3900	6,6000	6,3900			6,6000		6,5600	1.000	6,6300	1.000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	5.000	19,5100	5.000
Certificate	NL0011413976	SHELL 7.1TL OPENH	EUR	19,0400	19,0400	18,9300			18,9300		18,8800	3.000	18,9800	3.000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	5.000	18,5200	5.000
Certificate	NL0009258607	SHELL 9.6TL OPENB	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	5.000	16,6600	5.000
Certificate	NL0009514223	SHELL 10.8TL OPENB	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	5.000	15,5000	5.000
Certificate	NL0011536693	SHELL 10.98L OPENB	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	10.000	14,8700	10.000
Certificate	NL0009558519	SHELL 11.9TL OPENB	EUR	14,7500	14,7500	14,4900	368,7500	1	14,4900	25	14,4800	5.000	14,4900	5.000
Certificate	NL0011039847	SHELL 12.4TL OPENH	EUR	14,1000	14,1000	13,9900			13,9900		13,9400	3.000	14,0400	3.000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	5.000	13,9700	5.000
Certificate	NL0011593405	SHELL 12.8TL OPENH	EUR	13,7400	13,7400	13,6200			13,6200		13,5700	3.000	13,6700	3.000
Certificate	NL0011638549	SHELL 14.1TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	5.000	12,4400	5.000
Certificate	DE000CN6HWD0	SHELL 14.1TL OPENZ	EUR	12,0700	12,0700	11,8600			11,8600		11,8200	1.000	11,8900	1.000
Certificate	NL0011648712	SHELL 15.1TL OPENB	EUR	11,7100	11,7100	11,5000	23,4200	1	11,5000	2	11,4900	5.000	11,5000	5.000
Certificate	NL0011719984	SHELL 15.9TL OPENH	EUR	10,8500	10,8500	10,7400			10,7400		10,6900	3.000	10,7900	3.000
Certificate	NL0011649967	SHELL 16.2TL OPENB	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	5.000	10,5400	5.000
Certificate	NL0011654546	SHELL 17.2TL OPENB	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	5.000	9,5400	5.000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000		10,9500	1.000	11,0500	1.000
Certificate	NL0011800081	SHELL 18.3TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	5.000	8,5300	5.000
Certificate	DE000CN6L154	SHELL 18.7TL OPENZ	EUR	7,6100	7,6100	7,3900			7,3900		7,3500	1.000	7,4200	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	NL0012020382	SHELL 19.4TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	5,000	7,5300	5,000
Certificate	NL0012030654	SHELL 20.4TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	5,000	6,5700	5,000
Certificate	NL0012036321	SHELL 21.5TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	5,000	5,5500	5,000
Certificate	NL0011998158	SHELL 21.5TL OPENH	EUR	5,6300	5,6300	5,5200			5,5200		5,4700	3,000	5,5700	3,000
Certificate	NL0012494926	SHELL 22.6TL OPENB	EUR	4,6300	4,6300	4,4200	4525,0000	2	4,5500	1000	4,5400	5,000	4,5500	5,000
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	3,8340	3,8340	3,8340								
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	4,4090	4,4090	4,4090			4,4090					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	3,3310	3,3310	3,3310			3,3310					
Certificate	DE000CE6EX38	SHELL 23.3TL OPENZ	EUR	3,1350	3,1350	2,8200	21,5400	2	2,9250	7	2,8900	1,000	2,9600	1,000
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	3,9290	3,9290	3,9290			3,9290					
Certificate	NL0012496830	SHELL 23.6TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	5,000	3,6300	5,000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	2,9560	2,9560	2,7230	2,7200	1	2,7230	1				
Certificate	NL0012685077	SHELL 24.6TL OPENB	EUR	2,6200	2,7100	2,6200	524,0000	1	2,7100	200	2,7000	5,000	2,7100	5,000
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,3400	25,3400	25,3400			25,3400		25,2700	5,000	25,4000	5,000
Certificate	NL0012774673	SHELL 25.9TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	5,000	2,4700	5,000
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	LU1719389881	SHELL 26.3TPIOPENS	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,3200	26,3200	26,3200			26,3200		26,2500	5,000	26,3800	5,000
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	25,7500	25,7500	25,6300			25,6300		25,5900	2,000	25,6600	2,000
Certificate	NL0012683445	SHELL 26.9TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	5,000	3,6500	5,000
Certificate	NL0012683007	SHELL 27.9TS OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	5,000	4,7300	5,000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	3,2870	3,5040	3,2870	716,0000	2	3,5040	210			3,9000	200
Certificate	NL0011413992	SHELL 3.98TL OPENH	EUR	21,9400	21,9400	21,8300			21,8300		21,7800	3,000	21,8800	3,000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,7830	3,7830	3,7830			3,7830					
Certificate	DE000CV87H42	SHELL 30.5TS 0618Z	EUR	5,2500	5,4700	5,2500			5,4700		5,4300	1,000	5,5000	1,000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	4,2780	4,2780	4,2780			4,2780					
Certificate	NL0012508766	SHELL 30.9TS OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	5,000	7,9100	5,000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	4,7740	4,7740	4,7740			4,7740					
Certificate	NL0011413984	SHELL 5.54TL OPENH	EUR	20,4900	20,4900	20,3800			20,3800		20,3300	3,000	20,4300	3,000
Certificate	DE000CM3YQ01	SHELL 6.09TL OPENZ	EUR	1,9850	1,9850	1,9650			1,9650		1,9600	10,000	1,9700	10,000
Certificate	DE000CM3YLV8	SHELL 6.69TL OPENZ	EUR	19,2600	19,2600	19,0500			19,0500		19,0100	1,000	19,0800	1,000
Certificate	NL0011413968	SHELL 8.66TL OPENH	EUR	17,5900	17,5900	17,4700			17,4700		17,4200	3,000	17,5200	3,000
Certificate	NL0011413950	SHELL10.22TL OPENH	EUR	16,1300	16,1300	16,0200			16,0200		15,9700	3,000	16,0700	3,000
Certificate	NL0011529086	SHELL11.96BL OPENB	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	10,000	13,8100	10,000
Certificate	NL0011434089	SHELL13.02BL OPENB	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	5,000	12,7500	5,000
Certificate	NL0011593397	SHELL13.32TL OPENH	EUR	13,2500	13,2500	13,1400			13,1400		13,0900	3,000	13,1900	3,000
Certificate	DE000CN6E5P9	SHELL13.72TL OPENZ	EUR	12,0800	12,0800	11,8600			11,8600		11,8200	1,000	11,8900	1,000
Certificate	NL0011602545	SHELL14.35TL OPENH	EUR	12,2900	12,2900	12,1800			12,1800		12,1300	3,000	12,2300	3,000
Certificate	DE000CR9S2Y1	SHELL14.76TL OPENZ	EUR	11,0400	11,0400	10,8200			10,8200		10,7800	1,000	10,8500	1,000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENZ	EUR	15,0600	15,0600	15,0600			15,0600		15,0100	1,000	15,1100	1,000
Certificate	DE000CN6HXF3	SHELL15.74TL OPENZ	EUR	10,0500	10,0500	9,8300			9,8300		9,7900	1,000	9,8600	1,000
Certificate	NL0011649090	SHELL16.19BL OPENB	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	10,000	9,5800	10,000
Certificate	NL0011719976	SHELL16.41TL OPENH	EUR	10,3700	10,3700	10,2600			10,2600		10,2100	3,000	10,3100	3,000
Certificate	DE000CN6JRD6	SHELL16.74TL OPENZ	EUR	9,0600	9,0600	8,8400			8,8400		8,8000	1,000	8,8700	1,000
Certificate	NL0011719968	SHELL16.93TL OPENH	EUR	9,8900	9,8900	9,7800			9,7800		9,7300	3,000	9,8300	3,000
Certificate	DE000CN6K1A3	SHELL17.17TL OPENZ	EUR	9,0900	9,0900	8,8800			8,8800		8,8400	1,000	8,9100	1,000
Certificate	NL0011654223	SHELL17.24BL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	10,000	8,5300	10,000
Certificate	NL0011719950	SHELL17.44TL OPENH	EUR	9,4100	9,4100	9,3000			9,3000		9,2500	3,000	9,3500	3,000
Certificate	DE000CN6JWE4	SHELL17.74TL OPENZ	EUR	8,0600	8,0600	7,8500			7,8500		7,8100	1,000	7,8800	1,000
Certificate	DE000CX0KH80	SHELL17.75TL OPENZ	EUR	10,7400	10,7400	10,7400			10,7400		10,6900	1,000	10,7900	1,000
Certificate	NL0011721865	SHELL17.95TL OPENH	EUR	8,9400	8,9400	8,8500			8,8500		8,7700	2,000	8,9200	2,000
Certificate	NL0011799093	SHELL18.29BL OPENB	EUR	7,3400	7,4800	7,3400	7,3400	1	7,4800	1	7,4700	10,000	7,4800	10,000
Certificate	NL0011729322	SHELL18.46TL OPENH	EUR	8,4700	8,4700	8,3600			8,3600		8,3100	3,000	8,4100	3,000
Certificate	DE000CN6K8Z5	SHELL18.73TL OPENZ	EUR	7,0700	7,0700	6,8600			6,8600		6,8200	1,000	6,8900	1,000
Certificate	NL0011729314	SHELL18.97TL OPENH	EUR	7,9900	7,9900	7,8800			7,8800		7,8300	3,000	7,9300	3,000
Certificate	NL0012019632	SHELL19.33BL OPENB	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	10,000	6,4400	10,000
Certificate	NL0011978309	SHELL19.46TL OPENH	EUR	7,5300	7,5300	7,4200			7,4200		7,3700	3,000	7,4700	3,000
Certificate	DE000CN6L1V8	SHELL19.72TL OPENZ	EUR	6,0700	6,0700	5,8600			5,8600		5,8200	1,000	5,8900	1,000
Certificate	NL0011979018	SHELL19.97TL OPENH	EUR	7,0600	7,0600	6,9500			6,9500		6,9000	3,000	7,0000	3,000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CD63872	SHELL20.23TL OPENZ	EUR	6,1200	6,1200	5,9000			5,9000		5,8600	1,000	5,9300	1,000
Certificate	NL0012021000	SHELL20.37BL OPENB	EUR	5,5700	5,5700	5,4300	1114,0000	1	5,4300	200	5,4200	10,000	5,4300	10,000
Certificate	NL0011980107	SHELL20.51TL OPENH	EUR	6,5600	6,5600	6,4500			6,4500		6,4000	3,000	6,5000	3,000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CD636V1	SHELL20.71TL OPENZ	EUR	5,0800	5,0800	4,8650	250,0000	1	4,8650	50	4,8300	1,000	4,9000	1,000
Certificate	LU1696512992	SHELL20.85TCIOPENS	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	25,000	5,1700	25,000
Certificate	NL0011996350	SHELL21.01TL OPENH	EUR	6,0900	6,0900	5,9800			5,9800		5,9300	3,000	6,0300	3,000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012034284	SHELL21.41BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	10,000	4,4000	10,000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	4,8470	4,8470	4,8470			4,8470					
Certificate	DE000CD63WY7	SHELL21.76TL OPENZ	EUR	4,6350	4,6350	4,4150			4,4150		4,3800	1,000	4,4500	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	DE000CD63SQ1	SHELL21.95TL OPENZ	EUR	3,7750	3,7750	3,5650			3,5650		3,5300	1.000	3,6000	1.000
Certificate	NL0011998232	SHELL22.01TL OPENH	EUR	5,1500	5,1500	5,0400			5,0400		4,9900	3.000	5,0900	3.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	4,3410	4,3410	4,3410			4,3410					
Certificate	NL0012492813	SHELL22.42BL OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,3900	10.000
Certificate	NL0012579379	SHELL22.52TL OPENH	EUR	4,6900	4,6900	4,5700			4,5700		4,5200	3.000	4,6200	3.000
Certificate	DE000CE6ESY2	SHELL22.85TL OPENZ	EUR	2,9050	2,9050	2,6850			2,6850		2,6500	1.000	2,7200	1.000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012518138	SHELL23.02TL OPENH	EUR	4,2200	4,2200	4,1100			4,1100		4,0600	3.000	4,1600	3.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	2,8280	2,8280	2,8280			2,8280					
Certificate	NL0012495816	SHELL23.43BL OPENB	EUR	2,2400	2,3700	2,2400	44800,0000	2	2,3700	20000	2,3600	10.000	2,3700	10.000
Certificate	LU1696513024	SHELL23.46CIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	25.000	2,5700	25.000
Certificate	NL0012565519	SHELL23.51TL OPENH	EUR	3,7600	3,7600	3,6500			3,6500		3,6000	3.000	3,7000	3.000
Certificate	DE000CE6EWZ1	SHELL23.84TL OPENZ	EUR	1,9050	1,9800	1,5800	17553,5700	11	1,6850	9837	1,6500	1.000	1,7200	1.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	2,3230	2,4490	2,2300	2116,5000	4	2,2300	910				
Certificate	NL0012565501	SHELL24.01TL OPENH	EUR	3,3000	3,3000	3,1800			3,1800		3,1300	3.000	3,2300	3.000
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	1,8230	1,8230	1,8230			1,8230					
Certificate	LU1696513297	SHELL24.33CIOPENS	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	25.000	1,7100	25.000
Certificate	NL0012684500	SHELL24.43BL OPENB	EUR	1,4700	1,6100	1,2000	20828,0500	16	1,3700	14322	1,3600	10.000	1,3700	10.000
Certificate	NL0012565493	SHELL24.51TL OPENH	EUR	2,8300	2,8400	2,7200	1704,0000	1	2,7200	600	2,6700	3.000	2,7700	3.000
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	2,4990	2,4990	2,4990			2,4990					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	1,3220	1,3220	1,2500	125,0000	1	1,2500	100			1,3900	100
Certificate	LU1696513370	SHELL24.76CIOPENS	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	25.000	1,2800	25.000
Certificate	DE000CV501E1	SHELL24.83TL OPENZ	EUR	0,9850	1,0500	0,7650	5094,3800	7	0,7650	6220	0,7300	1.000	0,8000	1.000
Certificate	NL0012565485	SHELL25.01TL OPENH	EUR											
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	2,0220	2,0220	2,0220			2,0220					
Certificate	DE000VL76DG9	SHELL25.22TL OPENV	EUR											
Certificate	DE000VL8XJ28	SHELL25.61TS OPENV	EUR											
Certificate	DE000VL8XJ10	SHELL25.77TS OPENV	EUR								0,0010	500		
Certificate	NL0012593537	SHELL26.01TS OPENH	EUR	2,5000	2,6000	2,5000			2,6000		2,5500	3.000	2,6500	3.000
Certificate	DE000VL8XJ36	SHELL26.11TS OPENV	EUR	1,9490	1,9490	1,9490			1,9490					
Certificate	NL0012774335	SHELL26.16BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10.000	0,9200	10.000
Certificate	DE000VL8XHG6	SHELL26.28TS OPENV	EUR	0,7970	0,7970	0,7970			0,7970					
Certificate	LU1719443175	SHELL26.31PIOPENS	EUR	0,9900	1,1100	0,9900	8770,0000	3	1,0100	8000	1,0000	25.000	1,0100	25.000
Certificate	NL0012581177	SHELL26.97TS OPENH	EUR	3,5300	3,6300	3,5300			3,6300		3,5800	3.000	3,6800	3.000
Certificate	DE000VL76C72	SHELL27.01TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CV88012	SHELL27.02TS OPENZ	EUR	1,4150	1,6350	1,4150			1,6350		1,6000	1.000	1,6700	1.000
Certificate	NL0012683874	SHELL27.16BS OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	10.000	1,9100	10.000
Certificate	DE000VL76C31	SHELL27.22TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	LU1696510434	SHELL27.37PIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	25.000	1,6200	25.000
Certificate	NL0012581169	SHELL27.47TS OPENH	EUR	4,0600	4,1700	4,0600			4,1700		4,1200	3.000	4,2200	3.000
Certificate	DE000VL76C80	SHELL27.51TS OPENV	EUR	2,9490	2,9490	2,9490			2,9490					
Certificate	DE000VL76C49	SHELL27.72TS OPENV	EUR	1,7940	1,7940	1,7940			1,7940					
Certificate	NL0012581151	SHELL27.97TS OPENH	EUR	4,6000	4,7100	4,6000			4,7100		4,6600	3.000	4,7600	3.000
Certificate	DE000VL76C98	SHELL28.01TS OPENV	EUR	3,4740	3,4740	3,4740			3,4740					
Certificate	DE000CV500Y1	SHELL28.07TS OPENZ	EUR	3,2850	3,4950	3,2850			3,4950		3,4600	1.000	3,5300	1.000
Certificate	NL0012681977	SHELL28.15BS OPENB	EUR	2,7500	2,9100	2,7500	281,0000	2	2,9100	100	2,9000	10.000	2,9100	10.000
Certificate	DE000VL76C56	SHELL28.22TS OPENV	EUR	2,2920	2,2920	2,2920			2,2920					
Certificate	DE000VL76DA2	SHELL28.51TS OPENV	EUR	3,9990	3,9990	3,9990			3,9990					
Certificate	DE000VL76C64	SHELL28.72TS OPENV	EUR	2,7910	2,7910	2,7910			2,7910					
Certificate	LU1695220142	SHELL28.85PIOPENS	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	25.000	3,0600	25.000
Certificate	NL0011413851	SHELL28.86TS OPENH	EUR	5,5600	5,6700	5,5600			5,6700		5,6200	3.000	5,7200	3.000
Certificate	DE000VL76DB0	SHELL29.01TS OPENV	EUR	4,5240	4,5240	4,5240			4,5240					
Certificate	DE000CE6EX95	SHELL29.01TS OPENZ	EUR	3,3950	3,6150	3,3950			3,6150		3,5800	1.000	3,6500	1.000
Certificate	NL0012497226	SHELL29.14BS OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	10.000	3,9000	10.000
Certificate	LU1651908151	SHELL29.42PIOPENS	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	25.000	3,5200	25.000
Certificate	NL0012581144	SHELL29.47TS OPENH	EUR	6,2200	6,3200	6,2200			6,3200		6,2700	3.000	6,3700	3.000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	5,0380	5,0380	5,0380			5,0380					
Certificate	NL0012505093	SHELL30.13BS OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	10.000	4,8800	10.000
Certificate	LU1652010510	SHELL30.32PIOPENS	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	25.000	4,4500	25.000
Certificate	NL0011735618	SHELL30.45TS OPENH	EUR	7,2800	7,3800	7,2800			7,3800		7,3300	3.000	7,4300	3.000
Certificate	NL0011739891	SHELL30.48TS OPENH	EUR	7,3100	7,4100	7,3100			7,4100		7,3600	3.000	7,4600	3.000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CE6FF21	SHELL30.98TS OPENZ	EUR	6,2900	6,5000	6,2900			6,5000		6,4600	1.000	6,5300	1.000
Certificate	NL0012591861	SHELL31.01TS OPENH	EUR	7,8900	7,9900	7,8900			7,9900		7,9400	3.000	8,0400	3.000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012507917	SHELL31.13BS OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	10.000	5,8800	10.000
Certificate	NL0011040472	SHELL31.33TS OPENH	EUR	8,2300	8,3300	8,2300			8,3300		8,2800	3.000	8,3800	3.000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VL37K87	SHELL32.06TS OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012695597	SHELL32.12BS OPENB	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	10.000	6,8700	10.000
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	5,7600	5,7600	5,7600			5,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37KCS	SHELL32.56TS OPENV	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012330898	SHELL34.11TS OPENH	EUR	11,2300	11,3300	11,2300			11,3300		11,2800	3.000	11,3800	3.000
Certificate	NL0011039763	SHELL34.69TS OPENH	EUR	11,8600	11,9600	11,8600			11,9600		11,9100	3.000	12,0100	3.000
Certificate	NL0012433452	SHELL36.28TS OPENH	EUR	13,5700	13,6700	13,5700			13,6700		13,6200	3.000	13,7200	3.000
Certificate	NL0012432132	SHELL36.29TS OPENH	EUR	13,5800	13,6800	13,5800			13,6800		13,6300	3.000	13,7300	3.000
Certificate	NL0012330120	SHELL37.05TS OPENH	EUR	14,4100	14,5000	14,4100			14,5000		14,4500	3.000	14,5500	3.000
Certificate	NL0012051411	SHELL37.36TS OPENH	EUR	14,7300	14,8400	14,7300			14,8400		14,7600	2.000	14,9100	2.000
Certificate	NL0012054183	SHELL38.91TS OPENH	EUR	16,4100	16,5200	16,4100			16,5200		16,4400	2.000	16,5900	2.000
Certificate	NL0012579361	SHELL40.46TS OPENH	EUR	18,0800	18,1800	18,0800			18,1800		18,1300	3.000	18,2300	3.000
Certificate	NL0012536783	SHELL41.05TS OPENH	EUR	18,7300	18,8200	18,7300			18,8200		18,7700	3.000	18,8700	3.000
Certificate	NL0012548226	SHELL42.68TS OPENH	EUR	20,4900	20,5900	20,4900			20,5900		20,5400	3.000	20,6400	3.000
Certificate	NL0012538474	SHELL44.04TS OPENH	EUR	21,9600	22,0500	21,9600			22,0500		22,0000	3.000	22,1000	3.000
Certificate	DE000CV87KV9	SHOP1 129.TL OPENZ	EUR	1,1850	1,1850	1,1100	5675,0000	2		5000	1,1800	70.000	1,1900	70.000
Certificate	DE000CV87KU1	SHOP107.5TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	70.000	2,0000	70.000
Certificate	DE000CV4Z2P4	SHP 21.08TL OPENZ	EUR	1,2600	1,2600	1,2100			1,2100		1,1800	15.000	1,2400	15.000
Certificate	DE000CV4ZJV6	SHP 23.81TL OPENZ	EUR	0,9700	0,9700	0,9200			0,9200		0,8900	15.000	0,9500	15.000
Certificate	DE000CV4YZV5	SHP 26.55TL OPENZ	EUR	0,6800	0,6800	0,6300			0,6300		0,6000	15.000	0,6600	15.000
Certificate	DE000CV4YYB0	SHP 29.26TL OPENZ	EUR	0,4000	0,4000	0,3400			0,3400		0,3100	15.000	0,3700	15.000
Certificate	NL0009867100	SIEME 37TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8800	20.825
Certificate	NL0011051156	SIEME 50TL OPENH	EUR	5,8600	5,8600	5,7000			5,7000		5,6700	1.000	5,7200	1.000
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	7.500	2,5100	7.500
Certificate	NL0011715180	SIEME 81TL OPENH	EUR	2,9600	2,9600	2,8100			2,8100		2,7800	1.000	2,8300	1.000
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	7.500	1,4500	7.500
Certificate	NL0010442828	SIEME 66.1TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	25.000	4,1600	24.580
Certificate	NL0010444832	SIEME 70.1TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25.000	3,7900	23.624
Certificate	NL0011654686	SIEME 77.9TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	25.000	3,0600	25.000
Certificate	NL0011927066	SIEME 84.3TL OPENH	EUR	2,6500	2,6500	2,4900			2,4900		2,4600	1.000	2,5100	1.000
Certificate	NL0011911417	SIEME 86.5TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	25.000	2,2700	25.000
Certificate	NL0011929997	SIEME 88.4TL OPENH	EUR	2,2700	2,2700	2,1100			2,1100		2,0800	1.000	2,1300	1.000
Certificate	NL0012030696	SIEME 95.9TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	25.000	1,4000	25.000
Certificate	NL0012772495	SIEME100.6TL OPENB	EUR	0,9900	0,9900	0,9600	49,5000	1	0,9600	50	0,9500	25.000	0,9600	25.000
Certificate	NL0012049183	SIEME100.6TL OPENH	EUR	1,1300	1,1300	0,9800			0,9800		0,9500	1.000	1,0000	1.000
Certificate	NL0012771877	SIEME110.5TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	25.000	1,6400	25.000
Certificate	NL0012581201	SIEME114.5TS OPENH	EUR	1,8000	1,9900	1,8000			1,9900		1,9600	1.000	2,0100	1.000
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012681654	SIEME121.4TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	25.000	2,8300	25.000
Certificate	NL0012307441	SIEME124.4TS OPENH	EUR	2,8600	3,0500	2,8600			3,0500		3,0200	1.000	3,0700	1.000
Certificate	NL0012365472	SIEME131.8TS OPENH	EUR	3,6600	3,9100	3,6600	2346,0000	1	3,8500	600	3,8200	1.000	3,8700	1.000
Certificate	NL0011084538	SIEME133.6TS OPENB	EUR	4,2000	4,2000	4,1400	1260,0000	1	4,1400	300	4,1300	25.000	4,1400	25.000
Certificate	NL0012175608	SIEME134.7TS OPENH	EUR	3,9700	4,1600	3,9700			4,1600		4,1300	1.000	4,1800	1.000
Certificate	NL0012201800	SIEME135.1TS OPENH	EUR	4,0100	4,2000	4,0100			4,2000		4,1700	1.000	4,2200	1.000
Certificate	NL0012175590	SIEME154.2TS OPENH	EUR	6,0600	6,2500	6,0600			6,2500		6,2200	1.000	6,2700	1.000
Certificate	DE000CR9SNJ3	SIEME63.47TL OPENZ	EUR	8,5200	8,5200	8,0200			8,0200		7,9900	6.000	8,0500	6.000
Certificate	DE000CR9Q0B5	SIEME70.82TL OPENZ	EUR	7,0500	7,0500	6,5500			6,5500		6,5200	6.000	6,5800	6.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	5.000	1,7500	5.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	5.000	1,4500	5.000
Certificate	DE000CN6IU60	SIEME77.72TL OPENZ	EUR	5,6700	5,6700	5,1700			5,1700		5,1400	6.000	5,2000	6.000
Certificate	DE000CN6KKU3	SIEME85.67TL OPENZ	EUR	4,0900	4,0900	3,5900			3,5900		3,5600	6.000	3,6200	6.000
Certificate	DE000CD6JG3	SIEME94.61TL OPENZ	EUR	2,3100	2,3100	1,7200	516,0000	1	1,8100	300	1,7800	6.000	1,8400	6.000
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,4840	0,4960	0,4460	15060,0000	5	0,4460	31000	0,4420	316.900	0,4500	316.900
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	119.600	1,7400	119.600
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	61.400	6,7700	61.400
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,7830	3,7830	3,7830			3,7830		3,7690	25.000	3,7970	25.000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	60.000	7,5300	60.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,9000	14,4500	13,9000			14,4500		14,4500	5.000		
Certificate	DE000VN610I6	SILVE SHROPENV	EUR	8,8350	8,8350	8,8350			8,8350		8,8100	48.900	8,8600	48.900
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	114.800	1,9500	114.800
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,7740	0,7740	0,7740			0,7740		0,7680	201.600	0,7800	201.600
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,9400	7,9400	7,9400			7,9400		7,9100	10.000	7,9700	10.000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300		5,6300	10.000		
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	30.000	5,6300	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25.000	3,9300	25.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	25.000	3,1600	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	10.000	2,7100	10.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	1,9900	1,9900	1,8300			1,8300		1,8200	25.000	1,8300	25.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	150.000	0,4300	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	2,0000	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,1600	1,1600	1,0000			1,0000		0,9900	25.000	1,0000	24.750

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	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	150.000	0,2600	150.000
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	25.000	1,0200	25.000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TPIOPENS	EUR											
Certificate	DE000CQ5AAJ7	SILVE 17TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	25.000	1,2200	25.000
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,3000	25.000	1,3100	25.000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0700	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	150.000	0,4300	150.000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	25.000	2,8600	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	150.000	0,5900	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	25.000	3,7100	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	150.000	0,7500	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	25.000	4,5800	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	100.000	5,5100	99.995
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	10.000	5,3600	10.000
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	30.000	6,4400	30.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	10.000	7,0600	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	30.000	8,1100	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	10.000	8,7500	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10.000	10,4500	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	10.000	12,1400	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	10.000	13,8300	10.000
Certificate	DE000CV87JU3	SILVE 17.TS OPENZ	EUR	0,3900	0,5350	0,3900	2075,0000	2	0,5350	5000	0,5300	25.000	0,5400	25.000
Certificate	NL0011735816	SILVE 25.TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	30.000	7,0500	30.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	30.000	8,4700	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900		7,3900	10.000		
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	10.000	5,2300	10.000
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	30.000	4,7900	30.000
Certificate	NL00006521304	SILVE 11.7TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	10.000	4,2900	10.000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	30.000	3,9400	30.000
Certificate	NL0012691901	SILVE 12.7TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	100.000	3,5800	95.153
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,3100	3,3100	3,1800	3053,5000	2	3,2000	950	3,1900	10.000	3,2100	9.300
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Certificate	NL0011050281	SILVE 13.3TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	LU1719383769	SILVE 13.5TCIOPENS	EUR											
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	10.000	2,3000	10.000
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	100.000	2,8000	100.000
Certificate	NL0011423504	SILVE 13.7TL OPENH	EUR	2,8600	2,8600	2,7600	2860,0000	1	2,7600	1000	2,7500	30.000	2,7700	30.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,7475	2,7475	2,7475			2,7475		2,7430	125.000	2,7520	125.000
Certificate	DE000VL2FL18	SILVE 14.1TL OPENV	EUR	1,8365	1,8365	1,8365			1,8365		1,8320	125.000	1,8410	125.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,3655	2,3655	2,3655			2,3655		2,3610	125.000	2,3700	125.000
Certificate	NL0009064419	SILVE 14.3TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10.000	2,3100	10.000
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	30.000	2,2800	30.000
Certificate	NL0009175215	SILVE 14.4TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	100.000	2,2200	100.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,6400	1,6600	1,6400	164,0000	1	1,6600	100	1,6500	10.000	1,6700	10.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,5700	1,5700	1,4100			1,4100		1,4000	25.000	1,4100	25.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,4225	1,4225	1,4225			1,4225		1,4180	125.000	1,4270	125.000
Certificate	NL0010897211	SILVE 14.7BL OPENB	EUR	1,5900	1,5900	1,4300	3260,0000	4	1,4900	2200	1,4800	100.000	1,5000	98.300
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0200	100.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	1,9435	1,9435	1,9435			1,9435		1,9390	125.000	1,9480	125.000
Certificate	NL0011642707	SILVE 14.9TL OPENB	EUR	1,8500	1,8500	1,8300	1850,0000	1	1,8300	1000	1,8200	100.000	1,8400	100.000
Certificate	NL0011601166	SILVE 14.9TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30.000	1,8300	30.000
Certificate	NL0012695970	SILVE 15.1TL OPENB	EUR	1,8000	1,8000	1,7400	3729,6000	1	1,7400	2072	1,7300	100.000	1,7500	95.397
Certificate	DE000CR4H4T5	SILVE 15.1TL OPENZ	EUR	1,2600	1,2600	1,1400	1134,0000	1	1,1400	900	1,1300	25.000	1,1500	25.000
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,5855	1,5855	1,5855			1,5855		1,5810	125.000	1,5900	125.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	0,7600	0,7600	0,5900			0,5900		0,5800	60.000	0,5900	25.000
Certificate	NL0012276398	SILVE 15.5TL OPENB	EUR	1,4400	1,4900	1,3200	18164,5000	6	1,3800	13281	1,3700	93.409	1,3900	96.750
Certificate	DE000CE6DXG1	SILVE 15.6TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	25.000	0,7400	25.000
Certificate	NL0012549158	SILVE 15.8TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	30.000	1,1800	30.000
Certificate	NL0012695878	SILVE 16.1TL OPENB	EUR											
Certificate	DE000CV426L7	SILVE 16.1TL OPENZ	EUR	0,4400	0,4400	0,3000	2662,0000	7	0,3250	7010	0,3200	25.000	0,3300	25.000
Certificate	LU1719383843	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1695121597	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1696583316	SILVE 16.3TCIOPENS	EUR											
Certificate	LU1651061050	SILVE 16.5TPIOPENS	EUR											
Certificate	LU1696500633	SILVE 16.8TPIOPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012682488	SILVE 17.1TS OPENB	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	100.000	1,3900	100.000
Certificate	LU1651061480	SILVE 17.5TPIOPENS	EUR											
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	100.000	1,8200	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	NL0012551428	SILVE 17.9TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	30.000	2,0700	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	2,0685	2,0685	2,0685			2,0685		2,0640	125.000	2,0730	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	100.000	2,2900	100.000
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	1,5500	1,7300	1,5500			1,7200		1,7200	60.000	1,7300	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,4915	2,4915	2,4915			2,4915		2,4870	125.000	2,4960	125.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7400	99.975
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	30.000	2,7300	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,7515	1,7515	1,7515			1,7515		1,7470	125.000	1,7560	125.000
Certificate	NL0012052369	SILVE 18.8TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	30.000	2,0100	30.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,9225	2,9225	2,9225			2,9225		2,9180	125.000	2,9270	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,1575	2,1575	2,1575			2,1575		2,1530	125.000	2,1620	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,3365	3,3365	3,3365			3,3365		3,3320	125.000	3,3410	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	30.000	3,6000	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,5645	2,5645	2,5645			2,5645		2,5600	125.000	2,5690	125.000
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	30.000	4,2100	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	30.000	4,7900	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	30.000	6,1500	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	30.000	9,7200	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	30.000	12,0200	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	10.000	15,4400	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	18,0200	18,0200	18,0200			18,0200		18,0200	10.000		
Certificate	NL0010897179	SILVE11.31BL OPENB	EUR	4,3200	4,3200	4,2500	5400,0000	2	4,2500	1250	4,2400	100.000	4,2600	67.128
Certificate	NL0011408059	SILVE11.33TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	30.000	4,1900	30.000
Certificate	DE000CN6HP10	SILVE11.56TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	25.000	4,0200	25.000
Certificate	NL0011408042	SILVE11.88TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	30.000	3,7400	30.000
Certificate	DE000CN6HP02	SILVE12.07TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	25.000	3,6100	25.000
Certificate	DE000CV4Z0D7	SILVE12.31TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1600	20.000	4,2200	20.000
Certificate	NL0011408034	SILVE12.43TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0011521265	SILVE12.46BL OPENB	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	100.000	3,3200	73.401
Certificate	DE000CN6GW12	SILVE12.57TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	25.000	3,2000	25.000
Certificate	NL0011408026	SILVE12.98TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	30.000	2,8500	30.000
Certificate	NL0010897187	SILVE13.01BL OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	100.000	2,8800	96.064
Certificate	DE000CN6G9Y2	SILVE13.09TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	25.000	2,7800	25.000
Certificate	DE000CN6HG29	SILVE13.35TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	20.000	3,1900	20.000
Certificate	NL0011408018	SILVE13.53TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30.000	2,4000	30.000
Certificate	NL0010897195	SILVE13.57BL OPENB	EUR	2,5200	2,5200	2,4000	630,0000	1	2,4000	250	2,3900	100.000	2,4100	100.000
Certificate	DE000CR9R1Y4	SILVE13.59TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	25.000	2,3700	25.000
Certificate	NL0011408000	SILVE14.08TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	30.000	1,9600	30.000
Certificate	DE000CR4H457	SILVE14.09TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25.000	1,9700	25.000
Certificate	NL0010897203	SILVE14.14BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	100.000	1,9600	100.000
Certificate	NL0011593025	SILVE14.37TRLOPENH	EUR	1,8000	1,8000	1,7100	1800,0000	1	1,7100	1000	1,7000	30.000	1,7200	30.000
Certificate	DE000CN6EUX9	SILVE14.46TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	20.000	2,0700	20.000
Certificate	DE000CR9R1X6	SILVE14.59TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	25.000	1,5600	25.000
Certificate	NL0011407804	SILVE14.63TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	30.000	1,5100	30.000
Certificate	NL0011407796	SILVE14.85TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	30.000	1,3300	30.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,0155	1,0155	1,0155			1,0155		1,0110	125.000	1,0200	125.000
Certificate	NL0011642251	SILVE15.25BL OPENB	EUR	1,1300	1,1500	1,0500	23491,0000	4	1,0500	20525	1,0400	100.000	1,0600	100.000
Certificate	LU1695121324	SILVE15.45TPIOPENS	EUR	0,8500	0,8500	0,6900			0,6900		0,6800	60.000	0,6900	24.900
Certificate	DE000CR9R4V4	SILVE15.49TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	20.000	1,0400	20.000
Certificate	DE000VL5R731	SILVE15.74TL OPENV	EUR	0,6420	0,6420	0,6095	32,1000	1	0,6095	50	0,6050	125.000	0,6140	125.000
Certificate	NL0012276513	SILVE15.77BL OPENB	EUR	0,7600	0,7600	0,5900	1535,5000	5	0,6300	2300	0,6200	99.000	0,6400	100.000
Certificate	LU1651919513	SILVE16.25TPIOPENS	EUR											
Certificate	LU1651919604	SILVE16.65TPIOPENS	EUR											
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	NL0012775019	SILVE16.78BS OPENB	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100.000	0,4000	100.000
Certificate	DE000VL76JV5	SILVE17.02TS OPENV	EUR	0,5485	0,5485	0,5485			0,5485		0,5440	125.000	0,5530	125.000
Certificate	DE000CV502V3	SILVE17.03TS OPENZ	EUR											
Certificate	LU1696583407	SILVE17.25TPIOPENS	EUR	0,5600	0,7300	0,5600			0,7300		0,7200	60.000	0,7300	25.000
Certificate	NL0012682132	SILVE17.28BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	100.000	0,8100	99.100
Certificate	DE000CV4ZU24	SILVE17.49TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25.000	0,9500	25.000
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	0,9545	0,9545	0,9545			0,9545		0,9500	125.000	0,9590	125.000
Certificate	DE000CV503T5	SILVE17.53TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	20.000	1,2200	20.000
Certificate	NL0012495329	SILVE17.78BS OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	100.000	1,2200	99.900
Certificate	DE000CE6EU31	SILVE18.01TS OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3700	25.000
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	1,1800	1,3600	1,1800			1,3600		1,3500	25.000	1,3600	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,3615	1,3615	1,3615			1,3615		1,3570	125.000	1,3660	125.000
Certificate	NL0012258636	SILVE18.29BS OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	100.000	1,6300	100.000
Certificate	DE000CE6CMQ5	SILVE18.51TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	25.000	1,7800	25.000
Certificate	DE000CE6CF2	SILVE18.54TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	200.000	0,2300	199.988
Certificate	NL0011979588	SILVE18.58TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012052617	SILVE18.67TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30.000	1,9100	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	NL0012053326	SILVE18.68TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	30.000	1,9200	30.000
Certificate	NL0012052906	SILVE18.68TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30.000	1,9100	30.000
Certificate	NL0012053722	SILVE18.71TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	30.000	1,9400	30.000
Certificate	NL0012054407	SILVE18.71TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	30.000	1,9400	30.000
Certificate	NL0011997713	SILVE18.75TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	30.000	1,9700	30.000
Certificate	NL0011997663	SILVE18.75TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	30.000	1,9700	30.000
Certificate	NL0011997952	SILVE18.76TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	30.000	1,9800	30.000
Certificate	NL0012048755	SILVE18.77TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	30.000	1,9900	30.000
Certificate	NL0012049274	SILVE18.78TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	30.000
Certificate	NL0012021042	SILVE18.79BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	100.000	2,0400	99.999
Certificate	NL0012054969	SILVE18.85TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	30.000	2,0500	30.000
Certificate	NL0012055248	SILVE18.86TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	30.000	2,0600	30.000
Certificate	DE000CD63755	SILVE19.03TS OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	25.000	2,2000	25.000
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	1,9900	2,1700	1,9900			2,1700		2,1600	25.000	2,1700	25.000
Certificate	NL0012019228	SILVE19.27BS OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100.000	2,4300	100.000
Certificate	DE000CD637R7	SILVE19.53TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	25.000	2,6000	25.000
Certificate	DE000CD63815	SILVE19.54TS OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1700	20.000	3,2300	20.000
Certificate	NL0011971346	SILVE19.55TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	30.000	2,6200	30.000
Certificate	DE000CD625N0	SILVE20.05TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	25.000	3,0200	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,9625	2,9625	2,9625			2,9625		2,9580	125.000	2,9670	125.000
Certificate	DE000CD61X44	SILVE20.55TS OPENZ	EUR	3,3100	3,4250	3,3100	1655,0000	1	3,4250	500	3,4200	25.000	3,4300	25.000
Certificate	DE000CD62K30	SILVE20.56TS OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,1900	20.000	4,2500	20.000
Certificate	NL0012092126	SILVE20.63TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	30.000	3,5000	30.000
Certificate	NL0012095038	SILVE20.63TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	30.000	3,5000	30.000
Certificate	NL0012095418	SILVE20.63TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	30.000	3,5000	30.000
Certificate	NL0012090559	SILVE20.63TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	30.000	3,5000	30.000
Certificate	NL0012095822	SILVE20.64TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	30.000	3,5100	30.000
Certificate	NL0012096416	SILVE20.65TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	30.000	3,5200	30.000
Certificate	NL0012096200	SILVE20.65TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	30.000	3,5100	30.000
Certificate	NL0012097372	SILVE20.65TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	30.000	3,5200	30.000
Certificate	NL0012172712	SILVE20.66TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	30.000	3,5200	30.000
Certificate	NL0012181077	SILVE20.67TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012173454	SILVE20.67TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	NL0012195390	SILVE20.67TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012196638	SILVE20.67TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012198469	SILVE20.67TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012200026	SILVE20.67TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012176788	SILVE20.67TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	NL0012200331	SILVE20.67TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012195754	SILVE20.68TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012199541	SILVE20.68TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,3605	3,3605	3,3605			3,3605		3,3560	125.000	3,3650	125.000
Certificate	NL0011421060	SILVE20.94TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	30.000	3,7600	30.000
Certificate	DE000CD61X51	SILVE21.05TS OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	25.000	3,8400	25.000
Certificate	NL0011417381	SILVE21.16TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	30.000	3,9300	30.000
Certificate	DE000CE6BTC2	SILVE21.54TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	20.000	5,2300	20.000
Certificate	DE000CD61X69	SILVE21.55TS OPENZ	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	25.000	4,2500	25.000
Certificate	DE000CD62171	SILVE22.06TS OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25.000	4,6600	25.000
Certificate	NL0011734363	SILVE22.11TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	30.000	4,7100	30.000
Certificate	DE000CD61X77	SILVE22.55TS OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	25.000	5,0600	25.000
Certificate	NL0011417373	SILVE23.05TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	30.000	5,4700	30.000
Certificate	DE000CD61X85	SILVE23.55TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	25.000	5,8700	25.000
Certificate	NL0011888912	SILVE26.94TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	30.000	8,6300	30.000
Certificate	NL0011894472	SILVE29.07TRSOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	30.000	10,3600	30.000
Certificate	NL0011894993	SILVE29.08TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	30.000	10,3700	30.000
Certificate	NL0011896741	SILVE29.09TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	30.000	10,3800	30.000
Certificate	NL0011929443	SILVE29.12TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	30.000	10,4000	30.000
Certificate	NL0011929658	SILVE29.13TRSOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	30.000	10,4100	30.000
Certificate	NL0011931878	SILVE29.15TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	30.000	10,4300	30.000
Certificate	NL0011931084	SILVE29.15TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	30.000	10,4200	30.000
Certificate	NL0011935077	SILVE29.19TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	30.000	10,4600	30.000
Certificate	NL0011970348	SILVE29.21TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	30.000	10,4700	30.000
Certificate	NL0011971155	SILVE29.22TRSOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	30.000	10,4800	30.000
Certificate	NL0011971338	SILVE29.23TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	30.000	10,4900	30.000
Certificate	NL0011971676	SILVE29.24TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	30.000	10,5000	30.000
Certificate	NL0011973623	SILVE29.28TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	30.000	10,5300	30.000
Certificate	NL0011972922	SILVE29.28TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	30.000	10,5300	30.000
Certificate	NL0011973946	SILVE29.29TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	30.000	10,5400	30.000
Certificate	NL0011417415	SILVE6.951TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	30.000	7,7500	30.000
Certificate	NL0011417407	SILVE9.141TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	30.000	5,9600	30.000
Certificate	DE000CD62ZS4	SIPF 24.9TL OPENZ	EUR	1,0200	1,0200	1,0200	4080,0000	1	1,0200	4000			1,1600	10.000
Certificate	DE000CD62ZT2	SIPF 20.65TL 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	DE000CV87LM6	SIPF 22.77TL OPENZ	EUR											
Certificate	DE000CV87LN4	SIPF 26.99TL OPENZ	EUR											
Certificate	DE000CD62Z58	SIPF 29.13TL OPENZ	EUR											
Certificate	DE000CE6CQS2	SIPF 31.78TL OPENZ	EUR											
Certificate	NL0012770796	SKYBL 962TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	5.000	4,8300	5.000
Certificate	NL0012770804	SKYBL 1062TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	5.000	3,7600	5.000
Certificate	DE000CV87QD4	SKYBL10.42TL OPENZ	EUR	0,7600	0,7700	0,7600			0,7700		0,7700	9.000		
Certificate	DE000CD642R7	SKYBL8.418TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3400	9.000		
Certificate	DE000CE6CQU8	SLIGR 25.6TL OPENZ	EUR											
Certificate	DE000CE6CQT0	SLIGR28.83TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR31.97TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR34.98TL OPENZ	EUR										2,6500	700
Certificate	DE000CV42BG4	SLIGR38.14TL OPENZ	EUR	1,8300	1,8600	1,8300	5847,0000	6	1,8300	3150				
Certificate	DE0005437461	SMI PI OPENN	EUR	74,5000	74,5000	74,5000			74,5000					
Certificate	NL0010283115	SMI 6040TL OPENB	EUR	23,7300	23,7300	23,7300			23,7300		23,6900	2.000	23,7700	2.000
Certificate	NL0010286795	SMI 6560TL OPENB	EUR	19,4200	19,4200	19,4200			19,4200		19,3800	2.000	19,4600	2.000
Certificate	NL0010444196	SMI 7020TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,5600	2.000	15,6400	2.000
Certificate	NL0012100770	SMI 7830TL OPENB	EUR	8,8700	8,8700	8,8700			8,8700		8,8100	800	8,9300	800
Certificate	NL0012117881	SMI 8270TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1000	800	5,2200	800
Certificate	NL0012684294	SMI 9200TS OPENB	EUR	6,7100	7,2600	6,7100	1356,0000	2	7,2600	200	7,2000	800	7,3200	800
Certificate	NL0012260434	SMI 9580TS OPENB	EUR	10,6400	10,6400	10,6400			10,6400		10,5800	800	10,7000	800
Certificate	NL0012266548	SMI 9970TS OPENB	EUR	14,0600	14,0600	14,0600			14,0600		14,0000	800	14,1200	800
Certificate	DE000CV51162	SNAP 10TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CV51170	SNAP 11TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	DE000CV87Q17	SNAP 12TL 0618Z	EUR	3,8350	4,0550	3,8350			4,0550		4,0500	2.500	4,0600	2.500
Certificate	DE000CV524E0	SNAP 12TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50.000	0,4400	50.000
Certificate	DE000CV52N67	SNAP 13TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	50.000	0,3800	50.000
Certificate	DE000CQ5A1N2	SNAP 14TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50.000	0,2400	50.000
Certificate	DE000CV87Q33	SNAP 15TL 0618Z	EUR	1,4450	1,6550	1,4450			1,6550		1,6500	2.500	1,6600	2.500
Certificate	DE000CQ5A974	SNAP 16TL OPENC	EUR											
Certificate	DE000CQ5A1P7	SNAP 16TL OPENC	EUR											
Certificate	DE000CQ5A677	SNAP 20TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CQ5A982	SNAP 20TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CQ5A990	SNAP 22TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	50.000	0,5600	50.000
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50.000	0,4100	50.000
Certificate	DE000CQ5A1S1	SNAP 24TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	50.000	0,5700	50.000
Certificate	DE000CV87Q25	SNAP 13.5TL 0618Z	EUR	2,6350	2,8550	2,6350			2,8550		2,8500	2.500	2,8600	2.500
Certificate	DE000CV87ZR5	SNHG 0.2TL OPENZ	EUR	0,0300	0,0300	0,0200			0,0200		0,0200	25.000		
Certificate	DE000CV87JW9	SODEX75.33TL OPENZ	EUR	1,3750	1,3750	1,3500			1,3500		1,3300	4.500	1,3700	4.500
Certificate	DE000CV4YZW3	SODEX85.77TL OPENZ	EUR	0,8650	0,8650	0,8400			0,8400		0,8200	4.500	0,8600	4.500
Certificate	DE000CE6CQV6	SOF 101.9TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 112.5TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 123.1TL OPENZ	EUR										1,2600	300
Certificate	DE000CE6E127	SOF 81.74TL OPENZ	EUR											
Certificate	DE000CE6CQW4	SOF 91.32TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	14,5500	14,5500	14,5500			14,5500		14,4700	700	14,6200	700
Certificate	NL0012114102	SOGEN 40TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6100	3.000	7,6600	3.000
Certificate	NL0011642822	SOGEN 19.2TL OPENB	EUR	26,5600	26,5600	26,5600			26,5600		26,5300	3.000	26,5800	3.000
Certificate	NL0010444097	SOGEN 21.8TL OPENB	EUR	24,2000	24,2000	24,2000			24,2000		24,1700	3.000	24,2200	3.000
Certificate	NL0011989702	SOGEN 31.8TL OPENH	EUR	1,7000	1,7000	1,6400			1,6400		1,6300	20.000	1,6400	20.000
Certificate	NL0012025670	SOGEN 32.3TL OPENB	EUR	14,6700	14,6700	14,6700			14,6700		14,6400	3.000	14,6900	3.000
Certificate	NL0012036347	SOGEN 37.4TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,9500	3.000	10,0000	3.000
Certificate	NL0012693691	SOGEN 42.5TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400		5,3100	3.000	5,3600	3.000
Certificate	NL0012774681	SOGEN 46.2TS OPENB	EUR	7,3700	7,3700	7,3700			7,3700		7,3400	3.000	7,3900	3.000
Certificate	NL0012038913	SOGEN 51.2TS OPENB	EUR	13,0200	13,0200	13,0200			13,0200		12,9900	3.000	13,0400	3.000
Certificate	NL0012676449	SOGEN 56.2TS OPENB	EUR	18,5600	18,5600	18,5600			18,5600		18,5300	3.000	18,5800	3.000
Certificate	NL0012051205	SOGEN 56.7TS OPENH	EUR	2,2200	2,2800	2,2200			2,2800		2,2700	20.000	2,2800	20.000
Certificate	NL0011226444	SOGEN20.55TL OPENH	EUR	2,6800	2,6800	2,6200			2,6200		2,6100	20.000	2,6200	20.000
Certificate	DE000CNGJ8R5	SOGEN24.49TL OPENZ	EUR	4,0600	4,0600	3,9100			3,9100		3,8800	9.000	3,9400	9.000
Certificate	DE000CD63CC5	SOGEN32.17TL OPENZ	EUR	2,5300	2,5300	2,3800			2,3800		2,3500	9.000	2,4100	9.000
Certificate	NL0011995519	SOGEN35.91TL OPENH	EUR	1,3400	1,3400	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	DE000CD63PT1	SOGEN36.65TL OPENZ	EUR	1,6300	1,6300	1,4000	2580,0000	4	1,4900	1800	1,4600	9.000	1,5200	9.000
Certificate	NL0011994348	SOGEN36.94TL OPENH	EUR	1,2500	1,2500	1,1900			1,1900		1,1800	20.000	1,1900	20.000
Certificate	NL0012175624	SOGEN38.61TL OPENH	EUR	1,1100	1,1100	1,0400			1,0400		1,0300	20.000	1,0400	20.000
Certificate	NL0012197529	SOGEN40.62TL OPENH	EUR	0,9300	0,9300	0,8700			0,8700		0,8600	20.000	0,8700	20.000
Certificate	NL0012547228	SOGEN42.62TL OPENH	EUR	0,7600	0,7600	0,7000			0,7000		0,6900	20.000	0,7000	20.000
Certificate	NL0012595599	SOGEN43.52TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012582001	SOGEN43.58TL OPENH	EUR											
Certificate	NL0012594022	SOGEN44.52TL OPENH	EUR											
Certificate	NL0012595193	SOGEN44.52TS OPENH	EUR											
Certificate	NL0012595037	SOGEN46.52TS OPENH	EUR	1,0300	1,0900	1,0300			1,0900		1,0800	20.000	1,0900	20.000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	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	NL0012581235	SOGEN48.52TS OPENH	EUR	1,2600	1,3200	1,2600			1,3200		1,3100	20.000	1,3200	20.000
Certificate	NL0012431647	SOGEN49.57TS OPENH	EUR	1,3900	1,4400	1,3900			1,4400		1,4300	20.000	1,4400	20.000
Certificate	NL0012582613	SOGEN50.53TS OPENH	EUR	1,5000	1,5600	1,5000			1,5600		1,5500	20.000	1,5600	20.000
Certificate	NL0012581227	SOGEN51.52TS OPENH	EUR	1,6100	1,6700	1,6100			1,6700		1,6600	20.000	1,6700	20.000
Certificate	NL0011226378	SOGEN51.85TS OPENH	EUR	1,6500	1,7100	1,6500			1,7100		1,7000	20.000	1,7100	20.000
Certificate	NL0012581987	SOGEN53.52TS OPENH	EUR	1,8500	1,9100	1,8500			1,9100		1,9000	20.000	1,9100	20.000
Certificate	NL0012581219	SOGEN54.51TS OPENH	EUR	1,9600	2,0300	1,9600			2,0300		2,0200	20.000	2,0300	20.000
Certificate	NL0012057756	SOGEN55.96TS OPENH	EUR	2,1300	2,1900	2,1300			2,1900		2,1800	20.000	2,1900	20.000
Certificate	NL0012565618	SOGEN56.47TS OPENH	EUR	2,1900	2,2500	2,1900			2,2500		2,2400	20.000	2,2500	20.000
Certificate	NL0012054241	SOGEN56.83TS OPENH	EUR	2,2400	2,3000	2,2400			2,3000		2,2900	20.000	2,3000	20.000
Certificate	NL0012331730	SOGEN63.08TS OPENH	EUR	2,9700	3,0300	2,9700			3,0300		3,0200	20.000	3,0300	20.000
Certificate	NL0012366322	SOGEN63.18TS OPENH	EUR	2,9800	3,0400	2,9800			3,0400		3,0300	20.000	3,0400	20.000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500		4,7500	100.000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,3000	100.000		
Certificate	NL0010733838	SOLLE STN1120V	EUR	101,0500	101,0500	100,9500			100,9500		100,7000	50.000	101,2000	50.000
Certificate	NL0009175983	SOLVA 38TL OPENB	EUR	83,8800	83,8800	83,8800			83,8800		83,8100	1.000	83,9500	1.000
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	500	4,9600	500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	500	4,4500	500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	500	3,8400	500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	500	3,2500	500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	500	2,8200	500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	500	1,8300	500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	500	2,3000	500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	500	1,2700	500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	500	0,7600	500
Certificate	DE000CQ5A867	SOLVA 120TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	500	1,0000	500
Certificate	DE000CQ5ABU2	SOLVA 120TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	500	0,6900	500
Certificate	DE000CY52R06	SOLVA 130TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	500	1,6600	500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	500	1,8800	500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	500	2,3800	500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	500	2,5200	500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	500	3,0400	500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	500	4,1500	500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	500	3,4500	500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	500	5,1500	500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	500	4,3500	500
Certificate	DE000CY505V6	SOLVA 120.TS OPENZ	EUR	0,4700	0,6250	0,4700			0,6250		0,6000	1.500	0,6500	1.500
Certificate	DE000CE6CP55	SOLVA 134.TS OPENZ	EUR	1,8600	2,0150	1,8600			2,0150		1,9900	1.500	2,0400	1.500
Certificate	NL0010133062	SOLVA 66.3TL OPENB	EUR	55,8200	55,8200	55,8200			55,8200		55,7500	1.000	55,8900	1.000
Certificate	DE000CN6K933	SOLVA 79.9TL OPENZ	EUR	36,3400	36,3400	34,8000			34,8000		34,5400	150	35,0500	150
Certificate	NL0011913041	SOLVA 84.3TL OPENB	EUR	35,8000	35,8000	35,8000			35,8000		35,7300	1.000	35,8700	1.000
Certificate	NL0011917083	SOLVA 91.9TL OPENB	EUR	28,6900	28,6900	28,6900			28,6900		28,6200	1.000	28,7600	1.000
Certificate	NL0012030720	SOLVA 94.4TL OPENB	EUR	26,3800	26,3800	26,3800			26,3800		26,3100	1.000	26,4500	1.000
Certificate	NL0012035299	SOLVA 99.6TL OPENB	EUR	21,6000	21,6000	21,6000			21,6000		21,5300	1.000	21,6700	1.000
Certificate	DE000CD640Q3	SOLVA103.7TL OPENZ	EUR	12,2900	12,2900	10,6700	320,1000	1	10,7900	30	10,5300	150	11,0400	150
Certificate	NL0012119952	SOLVA107.1TL OPENB	EUR	15,2800	15,2800	14,5500	3514,4000	1	14,5500	230	14,4800	1.000	14,6200	1.000
Certificate	NL0012772503	SOLVA109.6TL OPENB	EUR	12,2700	12,2700	12,2700			12,2700		12,2000	1.000	12,3400	1.000
Certificate	NL0012773568	SOLVA112.1TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9000	1.000	10,0400	1.000
Certificate	NL0012774962	SOLVA117.2TS OPENB	EUR	12,5900	12,5900	12,5900			12,5900		12,5200	1.000	12,6600	1.000
Certificate	NL0012510499	SOLVA122.2TS OPENB	EUR	18,0000	18,0000	18,0000			18,0000		17,9300	1.000	18,0700	1.000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA127.2TS OPENB	EUR	23,4000	23,4000	23,4000			23,4000		23,3300	1.000	23,4700	1.000
Certificate	DE000CE6FCB1	SOLVA150.9TS OPENZ	EUR	3,5500	3,7050	3,5500			3,7050		3,6800	1.500	3,7300	1.500
Certificate	DE000CN6EKY8	SOLVA66.96TL OPENZ	EUR	49,2600	49,2600	47,7200			47,7200		47,4600	150	47,9700	150
Certificate	DE000CN6JU78	SOLVA74.92TL OPENZ	EUR	41,3100	41,3100	39,7700			39,7700		39,5100	150	40,0200	150
Certificate	DE000CD62DF8	SOLVA84.87TL OPENZ	EUR	31,3700	31,3700	29,8300			29,8300		29,5700	150	30,0800	150
Certificate	DE000CD62LE4	SOLVA90.82TL OPENZ	EUR	25,4200	25,4200	23,8900			23,8900		23,6300	150	24,1400	150
Certificate	DE000CD63PU9	SOLVA96.77TL OPENZ	EUR	19,4300	19,4300	17,9000			17,9000		17,6400	150	18,1500	150
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	32,0900	32,0900	32,0900			32,0900		32,0900	2.500		
Certificate	NL0010289104	SONY 16.2TL OPENB	EUR	27,4800	27,4800	27,4800			27,4800		27,4800	2.500		
Certificate	NL0011419395	SONY 19.23TL OPENH	EUR	25,2400	25,2400	25,2400			25,2400		25,7400	100		
Certificate	NL0011233366	SOYBN 6.2TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7300	30.000	3,7800	30.000
Certificate	NL0011233358	SOYBN 7.26TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	30.000	2,9900	30.000
Certificate	NL0011233341	SOYBN 8.32TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	30.000	2,2000	30.000
Certificate	NL0011233333	SOYBN 9.37TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	30.000	1,4100	30.000
Certificate	NL0011233283	SOYBN12.88TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	30.000	3,2000	30.000
Certificate	NL0011233275	SOYBN14.77TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8300	30.000	4,8800	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	171,5800	171,5800	171,4700			171,4700		171,4700	750		
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	217,8500	217,8500	217,8500			217,8500					
Certificate	NL0011218656	SP500 STN0320V	EUR								107,6000	50.000	108,1000	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	108,3000	108,3000	107,9000			107,9000		107,4000	123.000	108,4000	123.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011218714	SP500 STN0324V	USD								124,2000	50,000		
Certificate	NL0012248074	SP500 STN0723V	USD								102,3000	50,000		
Certificate	NL0010733846	SP500 STN0919V	USD	131,5000	131,5000	130,4500			130,4500		130,2000	50,000	130,7000	50,000
Certificate	NL0011218359	SP500 STN1019V	EUR	108,8500	108,8500	108,6500			108,6500		108,4000	50,000	108,9000	50,000
Certificate	NL0009065168	SP500 420TL OPENB	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	100,000	18,5600	49,065
Certificate	NL0009176148	SP500 800TL OPENB	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	100,000	15,5500	47,998
Certificate	NL0009256056	SP500 890TL OPENB	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	100,000	14,8400	49,655
Certificate	NL0009560283	SP500 970TL OPENB	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	100,000	14,1900	49,100
Certificate	NL0011419601	SP500 1057TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	200,000	13,5400	200,000
Certificate	NL0011420138	SP500 1080TRL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	300,000	13,0400	300,000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	100,000	12,5900	49,950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	110,0900	110,0900	110,0900			110,0900		110,0900	2,500		
Certificate	NL0011412648	SP500 1393TRL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	300,000	10,5000	300,000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	106,4300	106,4300	106,4300			106,4300		106,4100	2,500	106,4500	2,500
Certificate	NL0011047600	SP500 1421TL OPENH	EUR	10,6700	10,6700	10,6700			10,6600		10,6600	200,000	10,6700	200,000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	102,7700	102,7700	102,7700			102,7700		102,7500	2,500	102,7900	2,500
Certificate	DE000C20HY84	SP500 1476TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	100,000	9,8700	100,000
Certificate	NL0011047592	SP500 1508TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200,000	9,9900	200,000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	99,0600	99,0600	99,0600			99,0600		99,0400	2,500	99,0800	2,500
Certificate	NL0011595202	SP500 1541TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	200,000	9,7300	200,000
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	100,000	9,4700	100,000
Certificate	NL0011047295	SP500 1569TRL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	300,000	9,0600	300,000
Certificate	NL0011047584	SP500 1595TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200,000	9,3100	200,000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	100,000	9,2800	100,000
Certificate	NL0011047576	SP500 1638TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200,000	8,9700	200,000
Certificate	DE000CN6JQK3	SP500 1644TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	100,000	8,5100	100,000
Certificate	NL0011047287	SP500 1659TRL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	300,000	8,3300	300,000
Certificate	NL0011602644	SP500 1669TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	200,000	8,7200	200,000
Certificate	NL0011047568	SP500 1681TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200,000	8,6300	200,000
Certificate	DE000CF505L7	SP500 1698TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	100,000	8,1000	100,000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9900	100,000	7,9900	100,000
Certificate	NL0011596812	SP500 1701TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200,000	8,4800	200,000
Certificate	NL0011047279	SP500 1704TRL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	300,000	7,9700	300,000
Certificate	DE000C22FSK2	SP500 1708TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	100,000	7,9900	100,000
Certificate	NL0011596804	SP500 1711TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	200,000	8,3900	200,000
Certificate	NL0011047550	SP500 1725TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	200,000	8,2900	200,000
Certificate	NL0011595194	SP500 1743TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	200,000	8,1400	200,000
Certificate	NL0011047261	SP500 1748TRL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	300,000	7,6200	300,000
Certificate	NL0011595186	SP500 1754TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	200,000	8,0600	200,000
Certificate	NL0011637566	SP500 1764BL OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	100,000	15,1900	49,924
Certificate	NL0011047543	SP500 1768TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	200,000	7,9500	200,000
Certificate	NL0011593330	SP500 1787TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200,000	7,8000	200,000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	77,6100	77,6100	77,6100			77,6100		77,5900	2,500	77,6300	2,500
Certificate	NL0011047253	SP500 1793TRL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	300,000	7,2500	300,000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	100,000	7,2400	100,000
Certificate	NL0011592712	SP500 1797TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	200,000	7,7200	200,000
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	100,000	7,5300	100,000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	75,7300	75,7300	75,7300			75,7300		75,7100	2,500	75,7500	2,500
Certificate	NL0011047535	SP500 1811TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200,000	7,6100	200,000
Certificate	NL0011602636	SP500 1829TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200,000	7,4700	200,000
Certificate	NL0011047246	SP500 1838TRL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	300,000	6,8800	300,000
Certificate	NL0011603071	SP500 1840TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	200,000	7,3800	200,000
Certificate	NL0011603063	SP500 1850TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200,000	7,3000	200,000
Certificate	NL0011603055	SP500 1861TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	200,000	7,2200	200,000
Certificate	DE000C27DSD1	SP500 1862TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	100,000	6,7400	100,000
Certificate	NL0011605845	SP500 1872TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200,000	7,1400	200,000
Certificate	NL0011605837	SP500 1882TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200,000	7,0500	200,000
Certificate	NL0011605829	SP500 1893TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200,000	6,9700	200,000
Certificate	DE000CR9Q138	SP500 1896TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	100,000	6,4600	100,000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	100,000	6,6000	100,000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	100,000	6,2800	100,000
Certificate	NL0011606082	SP500 1904TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200,000	6,8900	200,000
Certificate	NL0011705694	SP500 1915TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	200,000	6,8000	200,000
Certificate	NL0011650700	SP500 1917BL OPENB	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	100,000	12,7000	49,959
Certificate	NL0011700885	SP500 1925TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200,000	6,7200	200,000
Certificate	NL0011695036	SP500 1926TRL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	300,000	6,1800	300,000
Certificate	DE000CN6JT71	SP500 1928TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	100,000	6,2000	100,000
Certificate	NL0011700877	SP500 1935TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	200,000	6,6300	200,000
Certificate	NL0011652649	SP500 1938BL OPENB	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	100,000	12,3500	49,525
Certificate	NL0011705686	SP500 1947TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	200,000	6,5500	200,000
Certificate	NL0011705678	SP500 1957TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	200,000	6,4700	200,000
Certificate	DE000CN6J2A5	SP500 1961TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100,000	5,9400	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	NL0011705660	SP500 1968TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	NL0011705652	SP500 1978TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3000	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	62,1200	62,1200	62,1200			62,1200		62,1000	30.000	62,1400	30.000
Certificate	NL0011705645	SP500 1989TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	DE000CN6K453	SP500 1993TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6800	100.000
Certificate	DE000CV87V02	SP500 2000TL 0618Z	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	100.000	5,6300	100.000
Certificate	DE000CX59150	SP500 2000TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	NL0011716089	SP500 2000TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0011716071	SP500 2010TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	NL0011723630	SP500 2019TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	300.000	5,4200	300.000
Certificate	DE000CN6K826	SP500 2024TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	100.000	5,4200	100.000
Certificate	NL0011892757	SP500 2028TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	NL0011723622	SP500 2030TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	300.000	5,3300	300.000
Certificate	NL0011892740	SP500 2039TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	NL0011723614	SP500 2040TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	300.000	5,2400	300.000
Certificate	NL0011893417	SP500 2049TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	NL0011723606	SP500 2051TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	300.000	5,1500	300.000
Certificate	NL0011716329	SP500 2055TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	300.000	5,1300	300.000
Certificate	NL0011715875	SP500 2055TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	300.000	5,1300	300.000
Certificate	DE000CN6KE18	SP500 2056TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	100.000	5,1600	100.000
Certificate	NL0011893409	SP500 2060TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0011893391	SP500 2070TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	NL0011893383	SP500 2081TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	DE000CN6KM75	SP500 2087TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	100.000	4,9100	100.000
Certificate	NL0011894134	SP500 2091TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	200.000	5,4100	200.000
Certificate	DE000CV50A29	SP500 2100TL 0618Z	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	100.000	4,8200	100.000
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	100.000	4,6600	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	100.000	4,9000	100.000
Certificate	NL0011894126	SP500 2102TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	NL0011992771	SP500 2119TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	DE000CD61V87	SP500 2119TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	100.000	4,6500	100.000
Certificate	NL0011992763	SP500 2129TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR	50,8500	50,8500	50,8500			50,8500		50,8300	30.000	50,8700	30.000
Certificate	NL0011992755	SP500 2139TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200.000	5,0300	200.000
Certificate	NL0011993290	SP500 2150TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	DE000CD61WY1	SP500 2150TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	100.000	4,4000	100.000
Certificate	NL0011993282	SP500 2160TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	NL0011994918	SP500 2161TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	300.000	4,2700	300.000
Certificate	NL0011993274	SP500 2171TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	200.000	4,7900	200.000
Certificate	DE000CD63MF7	SP500 2181TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	100.000	4,1500	100.000
Certificate	NL0011996251	SP500 2182TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2192TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	100.000	4,0100	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	100.000	3,8300	100.000
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	100.000	4,0800	100.000
Certificate	NL0012240469	SP500 2203TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	200.000	4,5300	200.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011997457	SP500 2212TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	DE000CD63MG5	SP500 2212TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	100.000	3,8900	100.000
Certificate	NL0012039283	SP500 2215BL OPENB	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	150.000	7,8500	150.000
Certificate	NL0012206577	SP500 2223TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2237TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	DE000CD63T63	SP500 2243TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	100.000	3,6400	100.000
Certificate	NL0012050363	SP500 2248TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	NL0012051288	SP500 2259TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	NL0012054985	SP500 2273TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	200.000	3,9800	200.000
Certificate	DE000CD63ZY0	SP500 2274TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	100.000	3,3900	100.000
Certificate	NL0012090542	SP500 2277TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	300.000	3,3200	300.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	38,8100	38,8100	38,8100			38,8100		38,7900	30.000	38,8300	30.000
Certificate	NL0012055479	SP500 2280TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	300.000	3,2900	300.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012055230	SP500 2281TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	300.000	3,2900	300.000
Certificate	NL0012054951	SP500 2282TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	300.000	3,2800	300.000
Certificate	NL0012053318	SP500 2284TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	300.000	3,2700	300.000
Certificate	NL0012052062	SP500 2284TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	300.000	3,2600	300.000
Certificate	NL0012057327	SP500 2288TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	NL0012094841	SP500 2299TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	200.000	3,7800	200.000
Certificate	DE000CV42X62	SP500 2300TL 0618Z	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	100.000	3,2000	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	100.000	3,2700	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	DE000CV16BN8	SP500 2300TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	100.000	3,0100	100.000
Certificate	DE000CD64F68	SP500 2305TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	100.000	3,1500	100.000
Certificate	NL0012174999	SP500 2316TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	NL0012112080	SP500 2320BL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	150.000	6,1500	150.000
Certificate	NL0012174981	SP500 2326TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	DE000CE6BHQ7	SP500 2335TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	100.000	2,9000	100.000
Certificate	NL0012174973	SP500 2336TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	NL0012207708	SP500 2347TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	200.000	3,4100	200.000
Certificate	NL0012207690	SP500 2357TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012114557	SP500 2362BL OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	150.000	5,4600	100.000
Certificate	DE000CE6BLV9	SP500 2366TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	100.000	2,6500	100.000
Certificate	NL0012213888	SP500 2367TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012213870	SP500 2378TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200.000	3,1600	200.000
Certificate	NL0012306427	SP500 2388TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	NL0012306229	SP500 2388TROOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	300.000	2,4200	300.000
Certificate	NL0012242374	SP500 2389TROOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	300.000	2,4100	300.000
Certificate	NL0012239800	SP500 2390TROOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	300.000	2,4000	300.000
Certificate	NL0012243711	SP500 2390TROOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	300.000	2,4100	300.000
Certificate	NL0012239016	SP500 2391TROOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	300.000	2,3900	300.000
Certificate	DE000CE6C097	SP500 2396TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	100.000	2,4000	100.000
Certificate	NL0012306419	SP500 2398TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	100.000	2,3900	100.000
Certificate	DE000CV50LN6	SP500 2400TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	100.000	2,2400	100.000
Certificate	DE000CV50MN4	SP500 2400TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	NL0012306971	SP500 2409TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012307375	SP500 2418TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR	27,8400	27,8400	27,8400			27,8400		27,8200	30.000	27,8600	30.000
Certificate	DE000CE6DCZ5	SP500 2426TL OPENZ	EUR	2,1200	2,1550	2,1200	2834,4400	1	2,1550	1337	2,1500	100.000	2,1600	100.000
Certificate	NL0012277842	SP500 2430BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	150.000	4,3800	95.780
Certificate	NL0012435192	SP500 2437TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	NL0012435184	SP500 2447TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012494173	SP500 2451BL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	150.000	4,0300	99.954
Certificate	DE000CE6EC66	SP500 2457TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	100.000	1,9100	100.000
Certificate	NL0012437636	SP500 2459TL OPENH	EUR	2,3900	2,5300	2,3900	4332,2000	2	2,5300	1780	2,5200	200.000	2,5300	200.000
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	25,1500	25,1500	24,4200	503000,0000	1	24,4200	20000	24,4000	30.000	24,4400	30.000
Certificate	NL0012516892	SP500 2470TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	NL0012498893	SP500 2471BL OPENB	EUR	3,9700	3,9700	3,6900	337,4500	1	3,6900	85	3,6800	150.000	3,7000	99.925
Certificate	NL0012498455	SP500 2480TL OPENB	EUR	23,0200	23,0200	23,0200			23,0200		23,0000	30.000	23,0400	30.000
Certificate	NL0012516884	SP500 2480TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	DE000CE6EXF1	SP500 2487TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	100.000	1,6700	100.000
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	1,5945	1,5945	1,5945			1,5945		1,5920	250.000	1,5970	250.000
Certificate	NL0012523468	SP500 2490TROOPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	300.000	1,5900	300.000
Certificate	NL0012499495	SP500 2491BL OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	150.000	3,3900	98.992
Certificate	NL0012517676	SP500 2491TL OPENH	EUR	2,4200	2,4200	2,2000	1414,6000	2	2,2700	601	2,2600	200.000	2,2700	200.000
Certificate	DE000CV4ZX54	SP500 2500TL 0618Z	EUR	1,6500	1,6500	1,5750	825,0000	1	1,5750	500	1,5700	100.000	1,5800	100.000
Certificate	NL0012498859	SP500 2500TL OPENB	EUR	21,4100	21,4100	21,4100			21,4100		21,3900	30.000	21,4300	30.000
Certificate	DE000CV51WS0	SP500 2500TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	100.000	1,7800	100.000
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	1,4500	1,5000	1,4300	720,0000	2	1,5000	500	1,4900	100.000	1,5000	100.000
Certificate	NL0012550149	SP500 2501TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	200.000	2,1900	200.000
Certificate	NL0012522841	SP500 2510TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	200.000
Certificate	NL0012502694	SP500 2511BL OPENB	EUR	3,2800	3,2800	3,0500	9840,0000	1	3,0500	3000	3,0400	150.000	3,0600	99.000
Certificate	DE000CE6F082	SP500 2517TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	100.000	1,4200	100.000
Certificate	NL0012524938	SP500 2529TL OPENH	EUR	2,1000	2,1000	1,9700	63000,0000	1	1,9700	30000	1,9600	200.000	1,9700	200.000
Certificate	NL0012508279	SP500 2531BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	150.000	2,7300	99.920
Certificate	DE000CE6FAM2	SP500 2537TL OPENZ	EUR											
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	1,2680	1,2680	1,1500	9625,0000	3	1,1905	8000	1,1880	250.000	1,1930	250.000
Certificate	NL0012687461	SP500 2540TL OPENB	EUR	18,4600	18,4600	18,4600			18,4600		18,4400	30.000	18,4800	30.000
Certificate	NL0012508436	SP500 2540TL OPENB	EUR											
Certificate	NL0012573612	SP500 2542TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	DE000CV507A6	SP500 2546TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	100.000	1,1800	100.000
Certificate	NL0012512768	SP500 2547BL OPENB	EUR											
Certificate	NL0012687792	SP500 2551BL OPENB	EUR	2,5600	2,5600	2,3900	1280,0000	1	2,3900	500	2,3800	150.000	2,4000	99.999
Certificate	NL0012573604	SP500 2552TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	200.000	1,8000	200.000
Certificate	NL0012573596	SP500 2562TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	200.000	1,7200	200.000
Certificate	NL0012687800	SP500 2572BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	150.000	2,0700	100.000
Certificate	NL0012573588	SP500 2572TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	200.000	1,6400	200.000
Certificate	DE000CV507B4	SP500 2577TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	100.000	0,9400	100.000
Certificate	NL0012688121	SP500 2580TL OPENB	EUR	14,6300	15,2500	14,6300	706,9200	2	15,2500	48	15,2300	30.000	15,2700	30.000
Certificate	NL0012573570	SP500 2582TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	200.000	1,5600	200.000
Certificate	NL0012574578	SP500 2586TROOPENH	EUR	0,7500	0,8100	0,7500	375,0000	1	0,8100	500	0,8000	300.000	0,8100	300.000
Certificate	DE000VL76JR3	SP500 2590TL OPENV	EUR	0,8500	0,8500	0,8005	9350,0000	1	0,8005	11000	0,7980	250.000	0,8030	250.000
Certificate	NL0012688527	SP500 2592BL OPENB	EUR	1,7200	1,7400	1,7200	344,0000	1	1,7400	200	1,7300	150.000	1,7500	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	NL0012573562	SP500 2592TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	DE000CV50AW6	SP500 2600TL 0618Z	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	100.000	0,7700	100.000
Certificate	NL0012688139	SP500 2600TL OPENB	EUR	13,6700	13,6700	13,6700			13,6700		13,6500	30.000	13,6900	30.000
Certificate	DE000CO5A297	SP500 2600TL OPENC	EUR	0,9500	0,9500	0,6000	911,5000	12	0,7500	1200	0,7400	100.000	0,7500	100.000
Certificate	DE000CO5AA34	SP500 2600TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	100.000	1,0300	100.000
Certificate	NL0012578504	SP500 2604TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	200.000	1,3800	200.000
Certificate	DE000CV509K1	SP500 2607TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	100.000	0,7000	100.000
Certificate	NL0012688535	SP500 2612BL OPENB	EUR	1,1500	1,4100	1,1500	575,0000	1	1,4100	500	1,4000	150.000	1,4200	99.500
Certificate	NL0012578496	SP500 2614TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	200.000	1,3000	200.000
Certificate	NL0012578488	SP500 2625TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	200.000	1,2200	200.000
Certificate	NL0012689855	SP500 2631BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	150.000	1,1100	93.463
Certificate	LU1719467869	SP500 2632TClOPENS	EUR											
Certificate	NL0012578470	SP500 2635TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	200.000	1,1500	200.000
Certificate	DE000CV87V85	SP500 2637TL OPENZ	EUR											
Certificate	NL0012689046	SP500 2640TL OPENB	EUR	10,4700	10,4700	10,4700			10,4700		10,4500	30.000	10,4900	30.000
Certificate	DE000VL76IS1	SP500 2640TL OPENV	EUR	0,5390	0,5390	0,4075	489,5000	2	0,4075	1000	0,4050	250.000	0,4100	250.000
Certificate	NL0012578462	SP500 2645TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	200.000	1,0700	200.000
Certificate	LU1719487032	SP500 2647TClOPENS	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	100.000	0,4300	50.000
Certificate	NL0012689863	SP500 2651BL OPENB	EUR	1,2000	1,2000	0,6000	3626,0000	7	0,7700	4900	0,7600	150.000	0,7800	88.226
Certificate	NL0012772396	SP500 2660TL OPENB	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	30.000	9,0800	30.000
Certificate	NL0012587984	SP500 2662TL OPENH	EUR											
Certificate	NL0012685945	SP500 2666BS OPENB	EUR											
Certificate	DE000CV87V93	SP500 2667TL OPENZ	EUR	0,1700	0,1700	0,1200	942,0000	4	0,1300	6600			1,1200	2.100
Certificate	NL0012773709	SP500 2671BL OPENB	EUR	0,7600	0,7600	0,2500	3115,0000	2	0,2500	4300				
Certificate	NL0012591564	SP500 2672TL OPENH	EUR											
Certificate	NL0012772727	SP500 2680TL OPENB	EUR											
Certificate	NL0012591556	SP500 2682TL OPENH	EUR											
Certificate	NL0012773915	SP500 2690TL OPENB	EUR											
Certificate	DE000VL76LK4	SP500 2690TL OPENV	EUR											
Certificate	NL0012773717	SP500 2691BL OPENB	EUR											
Certificate	LU1719467943	SP500 2692TClOPENS	EUR											
Certificate	NL0012591549	SP500 2692TL OPENH	EUR											
Certificate	DE000VL8XGW5	SP500 2692TL OPENV	EUR											
Certificate	DE000CV87XM1	SP500 2696TL OPENZ	EUR											
Certificate	NL0012269682	SP500 2700BOCI218B	EUR	20,9700	20,9700	20,9700			20,9700		20,9200	10.000	21,0200	10.000
Certificate	DE000CO5AC99	SP500 2700TL OPENC	EUR											
Certificate	NL0012594675	SP500 2701TRL OPENH	EUR											
Certificate	LU1719487115	SP500 2702TClOPENS	EUR											
Certificate	NL0012592380	SP500 2702TL OPENH	EUR											
Certificate	NL0012773923	SP500 2710TL OPENB	EUR											
Certificate	NL0012501878	SP500 2710TS OPENB	EUR											
Certificate	NL0012593818	SP500 2722TL OPENH	EUR											
Certificate	NL0012773931	SP500 2730TL OPENB	EUR											
Certificate	NL0012593800	SP500 2732TL OPENH	EUR											
Certificate	NL0012695662	SP500 2740TS OPENB	EUR											
Certificate	LU1719468081	SP500 2742TClOPENS	EUR											
Certificate	NL0012593792	SP500 2742TL OPENH	EUR											
Certificate	DE000CV42PG4	SP500 2772TL OPENZ	EUR											
Certificate	DE000VL8XJ02	SP500 2777TS OPENV	EUR	0,6460	0,7875	0,6460	27261,1900	5	0,7875	42200	0,7850	250.000	0,7900	250.000
Certificate	NL0012595086	SP500 2779TS OPENH	EUR	1,6700	1,6700	1,6000	6680,0000	1	1,6000	4000	1,5900	200.000	1,6000	200.000
Certificate	DE000CV88129	SP500 2783TS OPENZ	EUR	0,8400	0,9200	0,7700	13200,0000	7	0,8350	14960	0,8300	100.000	0,8400	95.000
Certificate	DE000CV87572	SP500 2786TS OPENZ	EUR											
Certificate	NL0012775290	SP500 2790TS OPENB	EUR	15,5000	15,5000	15,5000			15,5000		15,4800	30.000	15,5200	30.000
Certificate	DE000CV880U5	SP500 2800TS 0618Z	EUR	0,8600	1,0000	0,8600	5500,0000	4	0,9450	6000	0,9400	100.000	0,9500	100.000
Certificate	NL0012682744	SP500 2810TS OPENB	EUR	17,2400	17,2400	17,2400			17,2400		17,2200	30.000	17,2600	30.000
Certificate	NL0012564835	SP500 2810TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	200.000	1,8600	200.000
Certificate	DE000CV42YW3	SP500 2812TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	100.000	1,0800	100.000
Certificate	NL0012683759	SP500 2815BS OPENB	EUR	2,1400	2,4500	2,1100	2285,5000	4	2,3200	1050	2,3100	150.000	2,3300	99.999
Certificate	NL0012564827	SP500 2830TS OPENH	EUR	2,0700	2,0700	2,0300	2484,0000	1	2,0300	1200	2,0200	200.000	2,0300	200.000
Certificate	LU1719466895	SP500 2831TPIOPENS	EUR											
Certificate	NL0012682298	SP500 2835BS OPENB	EUR	2,4200	2,6800	2,4200	827,9500	3	2,6400	320	2,6300	150.000	2,6500	99.590
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	0,9890	1,1765	0,9890	3376,5100	4	1,1765	3172	1,1740	250.000	1,1790	250.000
Certificate	DE000CV42YV5	SP500 2842TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	100.000	1,3200	100.000
Certificate	LU1719486653	SP500 2844TPIOPENS	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	100.000	1,3500	50.000
Certificate	NL0012563514	SP500 2849TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	200.000	2,1900	200.000
Certificate	NL0012682769	SP500 2850TS OPENB	EUR	22,4300	22,4300	20,5900	2243,0000	1	20,5900	100	20,5700	30.000	20,6100	30.000
Certificate	NL0012682306	SP500 2855BS OPENB	EUR	3,0200	3,3000	2,8000	5474,0000	7	2,9600	1800	2,9500	150.000	2,9700	99.850
Certificate	DE000CE6DGu7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676860	SP500 2860TS OPENB	EUR	22,0500	22,0500	22,0500			22,0500		22,0300	30.000	22,0700	30.000
Certificate	DE000CE6DZB7	SP500 2872TS OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	100.000	1,5600	100.000
Certificate	NL0012677017	SP500 2875BS OPENB	EUR	3,3600	3,6200	3,1100	40170,2000	6	3,2800	12310	3,2700	150.000	3,2900	98.605
Certificate	NL0012544613	SP500 2880TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719466978	SP500 2886TPIOPENS	EUR											
Certificate	NL0012176416	SP500 2886TRSOPENH	EUR	1,8000	1,8000	1,6600	180,0000	1	1,6600	100	1,6500	300.000	1,6600	300.000
Certificate	DE000VL61170	SP500 2887TS OPENV	EUR	1,5755	1,5755	1,5755			1,5755		1,5730	250.000	1,5780	250.000
Certificate	DE000CV4ZX70	SP500 2900TS 0618Z	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	100.000	1,7500	100.000
Certificate	NL0012501894	SP500 2900TS OPENB	EUR	24,8000	24,8000	24,8000			24,8000		24,7800	30.000	24,8200	30.000
Certificate	DE000CY52WK5	SP500 2900TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7300	100.000
Certificate	DE000CY52GJ0	SP500 2900TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	100.000	2,0300	100.000
Certificate	NL0012548119	SP500 2900TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	DE000CF6E0J3	SP500 2903TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	100.000	1,8100	100.000
Certificate	LU1719486737	SP500 2904TPIOPENS	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	100.000	1,8300	50.000
Certificate	NL0012677413	SP500 2913BS OPENB	EUR	3,6800	4,1600	3,6500	13537,4900	10	3,9000	3418	3,8900	150.000	3,9100	150.000
Certificate	DE000VLSR7X0	SP500 2920TS OPENV	EUR	2,2955	2,2955	2,2955			2,2955		2,2930	250.000	2,2980	250.000
Certificate	NL0012549877	SP500 2922TS OPENH	EUR	2,7300	2,9000	2,7300	1109,0000	2	2,8100	400	2,8000	200.000	2,8100	200.000
Certificate	NL0012208748	SP500 2925TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	DE000CE6ESA2	SP500 2933TS OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	100.000	2,0500	100.000
Certificate	DE000VL61HMO	SP500 2939TS OPENV	EUR	1,9805	1,9805	1,9805			1,9805		1,9780	250.000	1,9830	250.000
Certificate	NL0012680847	SP500 2940TS OPENB	EUR	29,6600	29,6600	28,0200	2966,0000	1	28,0200	100	28,0000	30.000	28,0400	30.000
Certificate	LU1719467190	SP500 2946TPIOPENS	EUR											
Certificate	NL0012552376	SP500 2950TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	DE000CE6EYH5	SP500 2962TS OPENZ	EUR	2,2500	2,2850	2,2500	5062,5000	1	2,2850	2250	2,2800	100.000	2,2900	100.000
Certificate	NL0012677421	SP500 2963BS OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	150.000	4,7200	100.000
Certificate	NL0012552368	SP500 2970TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012563506	SP500 2989TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,3865	2,3865	2,3865			2,3865		2,3840	250.000	2,3890	250.000
Certificate	NL0012676878	SP500 2990TS OPENB	EUR	32,7100	32,7100	32,7100			32,7100		32,6900	30.000	32,7300	30.000
Certificate	DE000CF6FOU9	SP500 2993TS OPENZ	EUR	2,3300	2,7000	2,3300	843,2000	17	2,5350	343	2,5300	100.000	2,5400	100.000
Certificate	DE000CV50B09	SP500 3000TS 0618Z	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	100.000	2,5700	100.000
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5000	100.000
Certificate	DE000CYOAZ00	SP500 3000TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	100.000	2,0800	100.000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	2,6500	2,6500	2,6100	1325,0000	1	2,6100	500	2,6000	100.000	2,6100	100.000
Certificate	NL0012552350	SP500 3010TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	DE000CE6F470	SP500 3023TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	100.000	2,7900	100.000
Certificate	NL0012552343	SP500 3030TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012245831	SP500 3031TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	300.000	2,8300	300.000
Certificate	NL0011420484	SP500 3043TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	DE000CE6FD31	SP500 3052TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	100.000	3,0200	100.000
Certificate	NL0012555296	SP500 3070TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	DE000CV4YQW2	SP500 3083TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	100.000	3,2700	100.000
Certificate	NL0012563498	SP500 3089TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	100.000	3,3900	100.000
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100.000	3,3000	100.000
Certificate	DE000CV4YQV4	SP500 3113TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	100.000	3,5200	100.000
Certificate	DE000CV4YX55	SP500 3142TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	100.000	3,7600	100.000
Certificate	DE000CV4Z3J8	SP500 3173TS OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	100.000	4,0000	100.000
Certificate	NL0012517874	SP500 3185TRSOPENH	EUR	4,0600	4,0700	4,0600	406,0000	1	4,0700	100	4,0600	300.000	4,0700	300.000
Certificate	NL0012676886	SP500 3190TS OPENB	EUR	49,4400	49,4400	49,4400			49,4400		49,4200	30.000	49,4600	30.000
Certificate	DE000CV50B17	SP500 3200TS 0618Z	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	100.000	4,2000	100.000
Certificate	DE000CY51B88	SP500 3200TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	100.000	4,0000	100.000
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	100.000	4,4000	100.000
Certificate	NL0012517668	SP500 3202TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	DE000CV4Z4M0	SP500 3203TS OPENZ	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	100.000	4,2500	100.000
Certificate	DE000CV4Z9U2	SP500 3232TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	100.000	4,4900	100.000
Certificate	DE000CV4ZCB3	SP500 3262TS OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	100.000	4,7300	100.000
Certificate	DE000CV4ZJ11	SP500 3293TS OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	100.000	4,9800	100.000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	DE000CV4ZL17	SP500 3323TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	100.000	5,2300	100.000
Certificate	NL0012538011	SP500 3328TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	NL0012546337	SP500 3329TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	300.000	5,2400	300.000
Certificate	NL0012677447	SP500 3332BS OPENB	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	150.000	10,7200	99.940
Certificate	DE000CV4ZPH2	SP500 3353TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	100.000	5,4700	100.000
Certificate	DE000CV4ZPJ8	SP500 3383TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100.000	5,7200	100.000
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	100.000	5,7500	100.000
Certificate	NL0012676894	SP500 3440TS OPENB	EUR	70,3500	70,3500	70,3500			70,3500		70,3300	30.000	70,3700	30.000
Certificate	NL0012550636	SP500 3453TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	300.000	6,2500	300.000
Certificate	NL0012550115	SP500 3462TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	NL0012557284	SP500 3580TRSOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	300.000	7,2800	300.000
Certificate	NL0012559470	SP500 3587TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012552335	SP500 3589TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	200.000	8,4300	200.000
Certificate	DE000CV87XP4	SP500 3593TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	100.000	7,4200	100.000
Certificate	DE000CY52S82	SP500 3600TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	100.000	7,3500	100.000
Certificate	NL0012561567	SP500 3702TRSOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	300.000	8,2700	300.000
Certificate	NL0010108254	SPBNK124.6TL OPENB	EUR	18,5900	18,5900	18,5900			18,5900		18,5900	2.500		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010225637	SPHOM 383TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7900	10.000		
Certificate	DE000VN612F2	SPX LEVOPENV	EUR	23,9800	23,9800	23,9800			23,9800		23,9000	12.800	24,0600	12.800
Certificate	DE000VN612D7	SPX LEVOPENV	EUR	19,4950	19,4950	19,4950			19,4950		19,4600	33.100	19,5300	33.100
Certificate	DE000VN612E5	SPX LEVOPENV	EUR	23,2100	23,2100	23,2100			23,2100		23,1500	18.000	23,2700	18.000
Certificate	DE000VN612J4	SPX SHROPENV	EUR	0,0960	0,0960	0,0960			0,0960		0,0940	3.000.000	0,0980	3.000.000
Certificate	DE000VN612H8	SPX SHROPENV	EUR	0,3980	0,3980	0,3980			0,3980		0,3960	1.312.700	0,4000	1.312.700
Certificate	DE000VN612G0	SPX SHROPENV	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	623.000	1,2100	623.000
Certificate	DE000CR6VAY3	SRENH66.89TL OPENZ	EUR	2,4900	2,4900	2,3400			2,3400		2,3300	22.500	2,3500	22.500
Certificate	DE000CR6YAZ0	SRENH73.77TL OPENZ	EUR	1,9100	1,9100	1,7500			1,7500		1,7400	22.500	1,7600	22.500
Certificate	DE000CE6C295	SRENH81.45TL OPENZ	EUR	1,2400	1,2400	1,0900			1,0900		1,0800	22.500	1,1000	22.500
Certificate	DE000CV87MG6	SRENH91.44TL OPENZ	EUR	0,4100	0,4100	0,2500			0,2500		0,2400	22.500	0,2600	22.500
Certificate	DE000CV50335	SRGMI 2.83TL OPENZ	EUR	0,9700	0,9700	0,9600			0,9600		0,9500	12.000	0,9700	12.000
Certificate	DE000CV42001	SRGMI 3.31TL OPENZ	EUR	0,5100	0,5100	0,5000			0,5000		0,4900	12.000	0,5100	12.000
Certificate	DE000CN6HTF1	SSE 10.02TL OPENZ	EUR	0,2550	0,2550	0,2500			0,2500		0,2400	15.000	0,2600	15.000
Certificate	DE000CR1JP20	SSE 11.29TL OPENZ	EUR	0,1150	0,1150	0,1000			0,1000		0,0900	15.000	0,1100	15.000
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	35.000	0,4500	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	35.000	0,5900	35.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	35.000	0,3700	35.000
Certificate	NL0009746890	STARB 14.2TL OPENB	EUR	73,7700	73,7700	73,7700			73,7700		73,7700	3.000		
Certificate	NL0009959568	STARB 18.2TL OPENB	EUR	67,7700	67,7700	67,7700			67,7700		67,7700	3.000		
Certificate	NL0010893178	STARB 35.5TL OPENB	EUR	41,4700	41,4700	41,4700			41,4700		41,4700	3.000		
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	35,6500	35,6500	35,6500			35,6500		35,6500	3.000		
Certificate	NL0011427026	STARB 48.4TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,9300	3.000		
Certificate	NL0011251293	STARB 63.9TS OPENB	EUR	8,5900	8,5900	8,5900			8,5900		8,4900	3.000	8,6900	3.000
Certificate	NL0012693121	STARB 68.9TS OPENB	EUR	12,9400	12,9400	12,9400			12,9400		12,9200	3.000	12,9600	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2300	35.000		
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	30.000	2,4300	30.000
Certificate	DE000CR9NX44	STGOB31.63TL OPENZ	EUR	1,3250	1,3250	1,2350			1,2350		1,2200	12.000	1,2500	12.000
Certificate	DE000CD62C71	STGOB35.61TL OPENZ	EUR	0,9250	0,9250	0,8450			0,8450		0,8300	12.000	0,8600	12.000
Certificate	DE000CD642F2	STGOB40.07TL OPENZ	EUR	0,4850	0,4850	0,3950			0,3950		0,3800	12.000	0,4100	12.000
Certificate	DE000CD64F01	STMIC10.34TL OPENZ	EUR	10,0000	10,0000	9,1900			9,1900		9,1000	1.500	9,2700	1.500
Certificate	DE000CE6BFI6	STMIC12.35TL OPENZ	EUR	8,0000	8,0000	7,1800			7,1800		7,0900	1.500	7,2600	1.500
Certificate	DE000CE6EUC4	STMIC14.84TL OPENZ	EUR	5,4900	5,4900	4,6850			4,6850		4,6000	1.500	4,7700	1.500
Certificate	XS1093252101	STN BASK0523	EUR								91,5800	1.000.000		
Certificate	XS1237107625	STOXX STN0718K	EUR											
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CN6JFU5	STOXX217.2TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5900	100.000
Certificate	DE000CN6HPG7	STOXX234.2TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	100.000	1,4200	100.000
Certificate	DE000CN6HPF9	STOXX252.2TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	100.000	1,2500	100.000
Certificate	DE000CN6F3T6	STOXX270.2TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	100.000
Certificate	DE000CN6F792	STOXX291.2TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	100.000	0,8600	100.000
Certificate	DE000CD61T73	STOXX308.2TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	100.000	0,7000	100.000
Certificate	DE000CD63N51	STOXX325.2TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	100.000	0,5300	100.000
Certificate	DE000CD644F8	STOXX344.2TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	100.000	0,3500	100.000
Certificate	DE000CE6BVD6	STOXX363.2TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	100.000	0,1600	100.000
Certificate	DE000CV87KF2	STOXX389.9TS OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	100.000	0,3200	100.000
Certificate	DE000CD647U0	STOXX409.9TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	100.000	0,5200	100.000
Certificate	DE000CE6C2R4	STOXX436.9TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	100.000	0,8000	100.000
Certificate	DE000CE6DJD7	STOXX465.9TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	100.000	1,1000	100.000
Certificate	DE000CV42B68	STOXX494.9TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	100.000	1,3900	100.000
Certificate	NL0009996479	SUEZE 4.6TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	NL0012281885	SUEZE16.54TS OPENB	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	5.000	6,6600	5.000
Certificate	NL0012263396	SUEZE17.51TS OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	5.000	7,7100	5.000
Certificate	NL0012275721	SUEZE18.51TS OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	5.000	8,7900	5.000
Certificate	DE000CV87ZA1	SUGAR 0.14TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	8.500	1,2800	8.500
Certificate	DE000CE6DRY6	SUGAR 0.16TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	8.500	2,9000	8.500
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3200	20.000	2,3700	20.000
Certificate	DE000CE6DRX8	SUGAR0.108TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	8.500	1,8500	8.500
Certificate	DE000CE6DHS4	SUGAR0.116TL OPENZ	EUR	1,0500	1,1500	1,0500	11000,0000	3	1,1450	10000	1,1400	8.500	1,1500	8.500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	20.000	1,4400	20.000
Certificate	DE000CE6DBB8	SUGAR0.125TL OPENZ	EUR											
Certificate	DE000CE6DH62	SUGAR0.172TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	8.500	3,9000	8.500
Certificate	DE000CE6DBC6	SUGAR0.184TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	8.500	4,9500	8.500
Certificate	DE000CE6C733	SUGAR0.198TS OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	8.500	6,1000	8.500
Certificate	DE000CD63TK2	SUGAR0.228TS OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	8.500	8,5500	8.500
Certificate	NL0011931399	SUGAR0.242TS OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2300	20.000	11,2800	20.000
Certificate	NL0011931381	SUGAR0.243TS OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4000	20.000	11,4500	20.000
Certificate	DE000CD61XV5	SUGAR0.246TS OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	8.500	10,0400	8.500
Certificate	NL0010382701	SVT 1320TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	10.000	5,9700	5.000
Certificate	DE000CD61PJ6	SWATC224.4TL OPENZ	EUR	16,0800	16,0800	15,9100			15,9100		15,8100	2.250	16,0100	2.250
Certificate	DE000CN6H608	SWATC254.5TL OPENZ	EUR	13,5100	13,5100	13,3300			13,3300		13,2300	2.250	13,4300	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63922	SWATC286.2TL OPENZ	EUR	10,8100	10,8100	10,6300			10,6300		10,5300	2.250	10,7300	2.250
Certificate	DE000CD64D78	SWATC323.9TL OPENZ	EUR	7,6000	7,6000	7,4100			7,4100		7,3100	2.250	7,5100	2.250
Certificate	DE000CV4Z3X9	SWATC368.8TL OPENZ	EUR	3,7850	3,7850	3,6000			3,6000		3,5000	2.250	3,7000	2.250
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0600	23.400	6,1100	23.400
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	31.800	3,4500	31.800
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5300	24.700	8,5800	24.700
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	54.300	3,9300	54.300
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,3320	0,3940	0,3320	726,0000	2	0,3860	2000	0,3840	281.100	0,3880	281.100
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	105.100	1,3700	105.100
Certificate	FR0013123684	SK5S7 SHROPENS	EUR											
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	27,8500	27,8500	27,8500			27,8500		27,8500	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CV4ZRK2	SY1G 51.08TL OPENZ	EUR	0,6550	0,6550	0,6250			0,6250		0,6200	5.000	0,6300	5.000
Certificate	DE000CV4YXU2	SY1G 58.08TL OPENZ	EUR	0,3150	0,3150	0,2750			0,2750		0,2700	5.000	0,2800	5.000
Certificate	DE000CV881B3	TATA 19.55TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	20.000	1,0400	20.000
Certificate	DE000CV87KB1	TATA 21.55TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	20.000	0,7200	20.000
Certificate	DE000CV4ZUY7	TATA 23.56TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	20.000	0,4000	20.000
Certificate	DE000CE6FKK5	TATA 26.08TL OPENZ	EUR											
Certificate	NL0006217150	TBOND100.3TL OPENB	EUR	38,2400	38,2400	38,2400			38,2400		38,1900	15.000	38,2900	15.000
Certificate	NL0010658696	TBOND134.2TL OPENB	EUR	11,4900	11,4900	11,4900			11,4900		11,4400	15.000	11,5400	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1380TL OPENZ	EUR	12,1400	12,1400	12,1400			12,1400		12,1000	20.000	12,1800	20.000
Certificate	DE000CR9PUA3	TECDX 1482TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,0800	20.000	11,1600	20.000
Certificate	DE000CR9PRJ0	TECDX 1588TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		10,0200	20.000	10,1000	20.000
Certificate	DE000CD629M5	TECDX 1690TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0000	20.000	9,0800	20.000
Certificate	DE000CD645Y6	TECDX 1791TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9900	20.000	8,0700	20.000
Certificate	DE000CE6BLT3	TECDX 1892TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		6,9900	20.000	7,0700	20.000
Certificate	DE000CE6C2F9	TECDX 1992TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9900	20.000	6,0700	20.000
Certificate	DE000CE6CMA9	TECDX 2092TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	20.000	5,0700	20.000
Certificate	DE000CE6D8D0	TECDX 2191TL OPENZ	EUR	4,0300	4,0300	4,0300			4,0300		3,9900	20.000	4,0700	20.000
Certificate	DE000CE6ERB2	TECDX 2291TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	20.000	3,0800	20.000
Certificate	DE000CE6F0S8	TECDX 2390TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	20.000	2,1000	20.000
Certificate	DE000CV87XW0	TECDX 2590TL OPENZ	EUR											
Certificate	DE000CE6ENW7	TECDX 2777TS OPENZ	EUR	2,1400	2,1400	2,0500	214,0000	1	2,0500	100	2,0100	20.000	2,0900	20.000
Certificate	DE000CE6EGY7	TECDX 2902TS OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	20.000	3,3300	20.000
Certificate	DE000CE6F2Z4	TECDX 3027TS OPENZ	EUR	4,5400	4,5400	4,5400			4,5400		4,5000	20.000	4,5800	20.000
Certificate	DE000CV4Z9P2	TECDX 3151TS OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	20.000	5,8200	20.000
Certificate	DE000CV4ZN15	TECDX 3277TS OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		6,9900	20.000	7,0700	20.000
Certificate	DE000CN6HT81	TELEN38.47TL OPENZ	EUR	1,5300	1,5300	1,4600			1,4600		1,4400	900	1,4800	900
Certificate	DE000CR9PVM6	TELEN41.05TL OPENZ	EUR	1,2700	1,2700	1,2000			1,2000		1,1800	900	1,2200	900
Certificate	DE000CD632G1	TELEN44.03TL OPENZ	EUR	0,9800	0,9800	0,9000			0,9000		0,8800	900	0,9200	900
Certificate	DE000CD63DS9	TELEN47.51TL OPENZ	EUR	0,6300	0,6300	0,5200	6728,2800	3	0,5500	12939	0,5300	900	0,5700	900
Certificate	DE000CE6BN90	TELEN51.48TL OPENZ	EUR	0,2300	0,2300	0,1300	325,0000	2	0,1600	2500	0,1400	900	0,1800	900
Certificate	DE000CE6BY14	TELEN63.33TS OPENZ	EUR	1,0100	1,0800	1,0100			1,0800		1,0600	900	1,1000	900
Certificate	DE000CE6FC99	TELEN71.29TS OPENZ	EUR	1,8100	1,8800	1,8100			1,8800		1,8600	900	1,9000	900
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	5.000	2,5800	5.000
Certificate	NL0011535992	TELFO 6.7TL OPENB	EUR	1,6600	1,6700	1,6600	498,0000	1	1,6700	300	1,6500	5.000	1,6800	5.000
Certificate	NL0012774095	TELFO 7.8TL OPENB	EUR											
Certificate	NL0012683031	TELFO 8.4TS OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	5.000	1,3600	5.000
Certificate	NL0011522313	TELFO 10.4TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	5.000	3,5500	5.000
Certificate	DE000CE6DTB0	TELFO10.35TS OPENZ	EUR	2,4900	2,5800	2,4900			2,5800		2,5600	15.000	2,6000	15.000
Certificate	DE000CV507T6	TELFO5.632TL OPENZ	EUR	2,2900	2,2900	2,2000			2,2000		2,1800	15.000	2,2200	15.000
Certificate	DE000CV4ZUT7	TELFO6.138TL OPENZ	EUR	1,7900	1,7900	1,7000			1,7000		1,6800	15.000	1,7200	15.000
Certificate	DE000CE6DVE0	TELFO6.748TL OPENZ	EUR	1,1800	1,1800	1,0900			1,0900		1,0700	15.000	1,1100	15.000
Certificate	DE000CE6D681	TELFO7.355TL OPENZ	EUR	0,5800	0,5800	0,4900			0,4900		0,4700	15.000	0,5100	15.000
Certificate	DE000CE6FIH3	TELFO9.256TS OPENZ	EUR	1,3900	1,4800	1,3900			1,4800		1,4600	15.000	1,5000	15.000
Certificate	DE000CN6JW92	TESB 28.7TL OPENZ	EUR											
Certificate	DE000CV87ZJ2	TESB 32.8TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 20.54TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 22.25TL OPENZ	EUR										2,0400	7.000
Certificate	DE000CN6ECQ6	TESB 24.02TL OPENZ	EUR								0,9900	400		
Certificate	DE000CN6LIU23	TESB 25.56TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 27.13TL OPENZ	EUR											
Certificate	DE000CD63KD6	TESB 30.76TL OPENZ	EUR	0,4700	0,4700	0,4700	940,0000	1	0,4700	2000			0,9800	500
Certificate	DE000CV87ZK0	TESB 37.24TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 41.93TS OPENZ	EUR	0,9700	0,9800	0,9700	438,0000	2	0,9800	450				
Certificate	DE000CE6EX46	TESB 46.17TS 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	DE000CV87UJ3	TESCO1.422TL OPENZ	EUR	0,7400	0,7400	0,7150			0,7150		0,7000	13.500	0,7300	13.500
Certificate	DE000CV4YV47	TESCO1.622TL OPENZ	EUR	0,5100	0,5100	0,4850			0,4850		0,4700	13.500	0,5000	13.500
Certificate	DE000CV4YDZ3	TESCO1.873TL OPENZ	EUR	0,2300	0,2300	0,1950			0,1950		0,1800	13.500	0,2100	13.500
Certificate	NL0010524385	TESLA 146TL OPENB	EUR	14,6500	14,6500	14,6500			14,6500		14,6500	25.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2500	10.000		
Certificate	NL0011652805	TESLA 177TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,3600	2.000		
Certificate	DE000CV87Q41	TESLA 240TL 0618Z	EUR	3,1850	3,1850	3,0550			3,0550		3,0500	90.000	3,0600	90.000
Certificate	DE000CV51Y24	TESLA 240TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	30.000	5,7500	30.000
Certificate	DE000CV512P9	TESLA 240TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	30.000	6,5300	30.000
Certificate	DE000CV51VN3	TESLA 260TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	30.000	4,0800	30.000
Certificate	DE000CV512Q7	TESLA 260TL OPENC	EUR	5,1100	5,1100	4,9300	2555,0000	1	4,9300	500	4,9200	30.000	4,9400	30.000
Certificate	DE000CV87Q58	TESLA 270TL 0618Z	EUR	1,9850	1,9850	1,8450			1,8450		1,8400	90.000	1,8500	90.000
Certificate	DE000CQ5A9A2	TESLA 280TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	30.000	4,1000	30.000
Certificate	DE000CV50Z81	TESLA 280TL OPENC	EUR	2,8000	3,0600	2,8000	840,0000	1	3,0600	300	3,0500	30.000	3,0700	30.000
Certificate	DE000CV50RF9	TESLA 280TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30.000	2,0800	30.000
Certificate	DE000CV87Q66	TESLA 300TL 0618Z	EUR	0,8050	0,8050	0,6650			0,6650		0,6600	90.000	0,6700	90.000
Certificate	DE000CQ5A1T9	TESLA 300TL OPENC	EUR	1,4000	1,4000	0,8000	1452,0000	4	1,1400	1270	1,1300	30.000	1,1500	30.000
Certificate	DE000CQ5A685	TESLA 320TL OPENC	EUR											
Certificate	DE000CQ5A9B0	TESLA 320TL OPENC	EUR											
Certificate	DE000CQ5A693	TESLA 360TS OPENC	EUR	3,6800	3,9200	3,6800	1288,0000	1	3,9200	350	3,9100	30.000	3,9300	30.000
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	30.000	4,7600	30.000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	30.000	5,9900	30.000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	30.000	5,6100	30.000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	30.000	6,8800	30.000
Certificate	DE000CV507F2	TESLA 410TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	30.000	6,4700	30.000
Certificate	DE000CV508P9	TESLA 410TS OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	30.000	7,7800	30.000
Certificate	DE000CV503S4	TESLA 420TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	30.000	8,4900	30.000
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	30.000	7,2400	30.000
Certificate	NL0012272678	TESLA 423TS OPENB	EUR	12,7350	12,7350	12,7350			12,7350		12,7200	6.000	12,7500	6.000
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	30.000	8,0200	30.000
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	30.000	9,3900	30.000
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	30.000	8,7900	30.000
Certificate	DE000CV508R5	TESLA 440TS OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	30.000	10,2000	30.000
Certificate	NL0011650866	TESLA 176.BL OPENB	EUR	11,5100	11,5100	11,5100			11,5100		11,5100	2.000		
Certificate	NL0012272744	TESLA 395.BS OPENB	EUR	7,0000	7,2700	7,0000	28964,0000	8	7,0450	4075	7,0300	2.000	7,0600	2.000
Certificate	DE000CE6ETU8	TESLA 466.TS OPENZ	EUR	12,1700	12,5100	12,1700			12,5100		12,5000	40.000	12,5200	40.000
Certificate	NL0010381844	TESLA 79.1TL OPENB	EUR	19,5900	19,5900	19,5900			19,5900		19,5900	25.000		
Certificate	NL0010445813	TESLA112.5TL OPENB	EUR	17,1300	17,1300	17,1300			17,1300		17,1300	25.000		
Certificate	NL0011643895	TESLA132.6BL OPENB	EUR	15,0400	15,0400	15,0400			15,0400		15,0400	2.000		
Certificate	NL0011642517	TESLA143.4BL OPENB	EUR	14,1600	14,1600	14,1600			14,1600		14,1600	2.000		
Certificate	DE000CN6JKC3	TESLA165.4TL OPENZ	EUR	13,0800	13,0800	12,8400			12,8400		12,8400	40.000		
Certificate	NL0011651310	TESLA166.5TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500		13,1500	2.000		
Certificate	NL0012034946	TESLA187.4TL OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,6000	2.000		
Certificate	NL0012100507	TESLA197.7TL OPENB	EUR	10,8300	10,8300	10,8300			10,8300		10,8300	2.000		
Certificate	NL0012774780	TESLA335.2BS OPENB	EUR	2,1900	2,4200	2,1850	4610,0000	2	2,1850	2000	2,1700	2.000	2,2000	2.000
Certificate	NL0012774699	TESLA343.4TS OPENB	EUR	5,5450	5,5450	5,5450			5,5450		5,5300	2.000	5,5600	2.000
Certificate	NL0012770663	TESLA355.2BS OPENB	EUR	3,8100	4,1700	3,4700	1915,2000	5	3,8150	490	3,8000	2.000	3,8300	2.000
Certificate	NL0012497002	TESLA363.4TS OPENB	EUR	7,1000	7,6100	7,1000	25511,0000	3	7,3550	3400	7,3400	2.000	7,3700	2.000
Certificate	DE000CE6EX12	TESLA363.6TS OPENZ	EUR	3,8300	4,5000	3,8300	13055,0000	7	4,1300	3050	4,1200	40.000	4,1400	39.554
Certificate	NL0012496319	TESLA375.2BS OPENB	EUR	5,5300	5,5300	5,4350	553,0000	1	5,4350	100	5,4200	2.000	5,4500	2.000
Certificate	NL0012496228	TESLA383.4TS OPENB	EUR	9,1550	9,1550	9,1550			9,1550		9,1400	2.000	9,1700	2.000
Certificate	DE000CE6DL90	TESLA398.7TS OPENZ	EUR	6,6800	6,9900	6,6800			6,9900		6,9800	40.000	7,0000	36.923
Certificate	NL0012281497	TESLA403.3TS OPENB	EUR	11,0000	11,1900	10,6600	26867,5000	3	10,9550	2500	10,9400	2.000	10,9700	2.000
Certificate	NL0012495162	TESLA414.9BS OPENB	EUR	8,6650	8,6650	8,6650			8,6650		8,6500	2.000	8,6800	2.000
Certificate	DE000CE6DLA9	TESLA427.5TS OPENZ	EUR	9,0300	9,3500	9,0300			9,3500		9,3400	40.000	9,3600	40.000
Certificate	NL0012272751	TESLA444.4BS OPENB	EUR	11,0550	11,0550	11,0550			11,0550		11,0400	2.000	11,0700	2.000
Certificate	DE000CV42423	TEVA 15.6TL OPENZ	EUR	1,6950	1,6950	1,5850			1,5850		1,5800	40.000	1,5900	40.000
Certificate	DE000CV426J1	TEVA 17.1TL OPENZ	EUR	0,5250	0,5250	0,4150			0,4150		0,4100	40.000	0,4200	40.000
Certificate	DE000CE6FQC9	TEVA 12.59TL OPENZ	EUR	4,1050	4,1050	3,9950			3,9950		3,9900	40.000	4,0000	40.000
Certificate	DE000CV420U1	TEVA 14.09TL OPENZ	EUR	2,8850	2,8850	2,7750			2,7750		2,7700	40.000	2,7800	40.000
Certificate	DE000CE6FKJ7	TEVA 9.556TL OPENZ	EUR	6,5700	6,5700	6,4600			6,4600		6,4500	40.000	6,4600	40.000
Certificate	NL0011722178	THYSS 14.1TL OPENH	EUR	8,7900	8,7900	8,5300	102,3600	1	8,7800	12	8,7300	300	8,8300	300
Certificate	NL0011929526	THYSS 18.1TL OPENH	EUR	5,0700	5,0700	5,0400			5,0400		4,9900	300	5,0900	300
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012586838	THYSS 22.1TS OPENH	EUR											
Certificate	NL0012586820	THYSS 22.6TS OPENH	EUR	2,3400	2,4300	2,3400			2,4300		2,3800	300	2,4800	300
Certificate	NL0012579528	THYSS 24.1TS OPENH	EUR	3,9600	4,0500	3,9600			4,0500		4,0000	300	4,1000	300
Certificate	DE000CN6KAR0	THYSS15.94TL OPENZ	EUR	6,2000	6,2000	6,0300			6,0300		6,0000	1.500	6,0500	1.500
Certificate	NL0011722160	THYSS16.16TL OPENH	EUR	6,8700	6,8700	6,8500			6,8500		6,8000	300	6,9000	300
Certificate	NL0011892377	THYSS16.66TL OPENH	EUR	6,4000	6,4000	6,3900			6,3900		6,3400	300	6,4400	300
Certificate	DE000CN6KKV1	THYSS17.44TL OPENZ	EUR	4,7100	4,7100	4,5450			4,5450		4,5200	1.500	4,5700	1.500
Certificate	NL0011992417	THYSS18.61TL OPENH	EUR	4,5800	4,5800	4,5600			4,5600		4,5100	300	4,6100	300

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927082	THYSS19.13TL OPENH	EUR	4,0900	4,0900	4,0800			4,0800		4,0300	300	4,1300	300
Certificate	DE000CD627C0	THYSS19.42TL OPENZ	EUR	2,7300	2,7300	2,5550			2,5550		2,5300	1.500	2,5800	1.500
Certificate	NL0011994363	THYSS20.15TL OPENH	EUR	3,1500	3,1500	3,1200			3,1200		3,0700	300	3,1700	300
Certificate	NL0011994355	THYSS20.66TL OPENH	EUR	2,6600	2,6600	2,6400			2,6400		2,5900	300	2,6900	300
Certificate	NL0012582621	THYSS23.11TS OPENH	EUR	2,9000	2,9900	2,9000			2,9900		2,9400	300	3,0400	300
Certificate	NL0012581243	THYSS23.61TS OPENH	EUR	3,4300	3,5100	3,4300			3,5100		3,4600	300	3,5600	300
Certificate	NL0012565642	THYSS25.09TS OPENH	EUR	5,0300	5,1000	5,0300			5,1000		5,0500	300	5,1500	300
Certificate	NL0012561997	THYSS26.02TS OPENH	EUR	6,0300	6,1100	6,0300			6,1100		6,0600	300	6,1600	300
Certificate	NL0012365878	THYSS27.41TS OPENH	EUR	7,5100	7,6500	7,5100	2292,0000	1	7,6500	300	7,6400	2.200	7,6500	300
Certificate	NL0012330575	THYSS28.39TS OPENH	EUR	8,5600	8,6600	8,5600			8,6600		8,6100	300	8,7100	300
Certificate	NL0012050520	THYSS28.85TS OPENH	EUR	9,0500	9,1400	9,0500			9,1400		9,0900	300	9,1900	300
Certificate	NL0011054325	THYSS30.05TS OPENH	EUR	10,3400	10,4300	10,3400			10,4300		10,3800	300	10,4800	300
Certificate	NL0012365860	THYSS33.31TS OPENH	EUR	13,8500	13,9400	13,8500			13,9400		13,8900	300	13,9900	300
Certificate	DE000CD625M3	TKHGR 31.TL OPENZ	EUR	2,3500	2,3500	2,1800			2,1800		2,1600	200	2,2000	200
Certificate	DE000CD642Y3	TKHGR 36.TL OPENZ	EUR	1,8500	1,8500	1,6800	1690,0000	1	1,6800	1000	1,6600	200	1,7000	200
Certificate	DE000CN6HMH2	TKHGR 24.2TL OPENZ	EUR	3,0300	3,0300	2,8600			2,8600		2,8400	200	2,8800	200
Certificate	DE000CN6JP75	TKHGR22.61TL OPENZ	EUR	3,1900	3,1900	3,0100			3,0100		2,9900	200	3,0300	200
Certificate	DE000CR9RGW2	TKHGR27.96TL OPENZ	EUR	2,6500	2,6500	2,4800			2,4800		2,4600	200	2,5000	200
Certificate	DE000CN6JRG9	TKHGR29.46TL OPENZ	EUR	2,5000	2,5000	2,3300			2,3300		2,3100	200	2,3500	200
Certificate	DE000CD62DJ0	TKHGR32.52TL OPENZ	EUR	2,2000	2,2000	2,0200			2,0200		2,0000	200	2,0400	200
Certificate	NL00121121925	TKHGR32.53BL OPENB	EUR	20,4000	20,4000	20,4000			20,4000		20,3500	500	20,4400	500
Certificate	DE000CD63U52	TKHGR34.01TL OPENZ	EUR	2,0500	2,0500	1,8700			1,8700		1,8500	200	1,8900	200
Certificate	DE000CE6BL01	TKHGR37.99TL OPENZ	EUR	1,6500	1,6500	1,4700			1,4700		1,4500	200	1,4900	200
Certificate	NL0012121958	TKHGR38.68BL OPENB	EUR	14,2400	14,2400	14,2400			14,2400		14,1900	500	14,2800	500
Certificate	DE000CE6CK43	TKHGR39.98TL OPENZ	EUR	1,4500	1,4500	1,2800			1,2800		1,2600	200	1,3000	200
Certificate	NL0012261630	TKHGR40.73BL OPENB	EUR	12,2000	12,2000	12,2000			12,2000		12,1500	500	12,2400	500
Certificate	DE000CE6CMM4	TKHGR41.97TL OPENZ	EUR	1,2500	1,2500	1,0800	600,0000	1	1,0800	500	1,0600	200	1,1000	200
Certificate	NL0012265045	TKHGR42.77BL OPENB	EUR	10,1500	10,1500	10,1500			10,1500		10,1000	500	10,1900	500
Certificate	DE000CE6CP63	TKHGR43.97TL OPENZ	EUR	1,0400	1,0400	0,8700			0,8700		0,8500	200	0,8900	200
Certificate	NL0012270383	TKHGR45.83BL OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,0500	500	7,1400	500
Certificate	DE000CE6DKU9	TKHGR46.45TL OPENZ	EUR	0,8000	0,8000	0,6000	300,0000	1	0,6300	500	0,6100	200	0,6500	200
Certificate	DE000CV87UC8	TKHGR48.44TL OPENZ	EUR	0,6000	0,6000	0,4300			0,4300		0,4100	200	0,4500	200
Certificate	DE000CV87WK7	TKHGR50.44TL OPENZ	EUR	0,4100	0,4100	0,2400	900,0000	1	0,2400	3000	0,2200	200	0,2600	200
Certificate	DE000CV880N0	TKHGR52.44TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,0100	8.000	0,0600	8.000
Certificate	DE000CV4YZ53	TKHGR58.16TS OPENZ	EUR	0,4300	0,6000	0,4300			0,6000		0,5800	200	0,6200	200
Certificate	DE000CE6EYP8	TKHGR64.15TS OPENZ	EUR	1,0200	1,2000	1,0200			1,2000		1,1800	200	1,2200	200
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	25,2700	25,2700	25,2700			25,2700		25,1700	200	25,3700	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	23,3200	23,3200	23,3200			23,3200		23,2200	200	23,4200	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300		20,3300	200	20,5300	200
Certificate	NL0012105555	TKWY 28.3TL OPENB	EUR	18,5400	18,5400	18,5400			18,5400		18,4400	200	18,6400	200
Certificate	NL0012264360	TKWY 29.4TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300		17,4300	200	17,6300	200
Certificate	DE000CE6CWW2	TKWY 29.8TL OPENZ	EUR											
Certificate	NL0012269120	TKWY 33.5TL OPENB	EUR	13,6900	13,6900	13,6900			13,6900		13,5900	200	13,7900	200
Certificate	NL0012269856	TKWY 35.5TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100		11,7100	200	11,9100	200
Certificate	NL0012500235	TKWY 37.5TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,8400	200	10,0400	200
Certificate	NL0012502488	TKWY 39.6TL OPENB	EUR	8,0000	8,0000	8,0000			8,0000		7,9000	200	8,1000	200
Certificate	NL0012511638	TKWY 41.7TL OPENB	EUR	6,1600	6,1600	6,0800	1232,0000	1	6,0800	200	5,9800	200	6,1800	200
Certificate	NL0012693212	TKWY 43.6TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,1400	200	4,3400	200
Certificate	NL0012685119	TKWY 45.6TL OPENB	EUR											
Certificate	NL0012727875	TKWY 49.6TS OPENB	EUR	8,8700	8,8700	8,8700			8,8700		8,7700	200	8,9700	200
Certificate	NL0012770788	TKWY 52.6TS OPENB	EUR	12,1000	12,1000	12,1000			12,1000		12,0000	200	12,2000	200
Certificate	NL0012696207	TKWY 55.6TS OPENB	EUR	15,3200	15,3200	15,3200			15,3200		15,2200	200	15,4200	200
Certificate	NL0012689459	TKWY 58.5TS OPENB	EUR	18,5100	18,5100	18,5100			18,5100		18,4100	200	18,6100	200
Certificate	DE000CE6D9U2	TKWY 32.52TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 35.73TL OPENZ	EUR											
Certificate	DE000CE6FED3	TKWY 41.15TL OPENZ	EUR	1,3800	1,3800	1,3800	483,0000	1	1,3800	350			3,5000	350
Certificate	DE000CE6FKE8	TLITAO.487TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	75.000	0,3100	75.000
Certificate	DE000CD61Q92	TLITAO.584TL OPENZ	EUR	0,2150	0,2150	0,2050			0,2050		0,2000	75.000	0,2100	75.000
Certificate	DE000CD621S9	TLITAO.632TL OPENZ	EUR	0,1650	0,1650	0,1550			0,1550		0,1500	75.000	0,1600	75.000
Certificate	DE000CV87WJ9	TLITAO.731TL OPENZ	EUR	0,0650	0,0650	0,0550			0,0550		0,0500	75.000	0,0600	75.000
Certificate	NL0012313290	TLNS16.42TL OPENH	EUR	2,3500	2,3500	2,3400			2,3400		2,3300	20.000	2,3400	20.000
Certificate	NL0012244297	TLNS26.55TL OPENH	EUR	1,4400	1,4400	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0011715248	TLNS27.65TL OPENH	EUR	1,3400	1,3400	1,3300			1,3300		1,3200	20.000	1,3300	20.000
Certificate	NL0011990460	TLNS28.58TL OPENH	EUR	1,2600	1,2600	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0011409248	TLNS32.64TL OPENH	EUR	0,8900	0,8900	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0012579510	TLNS35.65TL OPENH	EUR	0,6200	0,6200	0,6100			0,6100		0,6000	20.000	0,6100	20.000
Certificate	NL0012583678	TLNS37.63TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20.000	0,4400	20.000
Certificate	NL0011409172	TLNS42.59TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	20.000	0,8700	20.000
Certificate	NL0011409164	TLNS43.53TS OPENH	EUR	0,9700	0,9800	0,9700			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0011409156	TLNS44.47TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20.000	1,0800	20.000
Certificate	NL0011409149	TLNS46.35TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0011409131	TLNS49.17TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	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	NL0012372890	TN10 111.TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	20,000	9,3500	20,000
Certificate	NL0011996822	TN10 129.TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	20,000	10,1300	20,000
Certificate	NL0012536817	TN10 108.TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	20,000	11,7600	20,000
Certificate	NL0012313480	TN10 109.TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	20,000	10,9800	20,000
Certificate	NL0012372908	TN10 110.TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	20,000	10,1600	20,000
Certificate	NL0012372882	TN10 112.TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	20,000	8,5400	20,000
Certificate	NL0012372874	TN10 113.TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	20,000	7,7400	20,000
Certificate	NL0012372866	TN10 114.TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	20,000	6,9300	20,000
Certificate	NL0012372858	TN10 115.TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	20,000	6,1300	20,000
Certificate	DE000CV4ZV49	TN10 115.TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	5,000	4,4600	5,000
Certificate	DE000CR6YN12	TN10 117.TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	5,000	2,8300	5,000
Certificate	NL0012551097	TN10 125.TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	20,000	5,7200	20,000
Certificate	NL0012313449	TN10 130.TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	20,000	9,8900	20,000
Certificate	NL0012313431	TN10 131.TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	20,000	10,7000	20,000
Certificate	DE000CV4ZV56	TN10 131.TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	5,000	8,6600	5,000
Certificate	NL0012313423	TN10 132.TS OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	20,000	11,5100	20,000
Certificate	NL0012313415	TN10 133.TS OPENH	EUR	12,1900	12,3200	12,1900	304,7500	1	12,3200	25	12,3100	20,000	12,3200	20,000
Certificate	NL0012372825	TN10 140.TS OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	20,000	18,1700	20,000
Certificate	NL0012372817	TN10 141.TS OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	20,000	18,9800	20,000
Certificate	DE000CE6CE25	TN10 145.TS OPENZ	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	5,000	20,0700	5,000
Certificate	NL0012372809	TN10 147.TS OPENH	EUR	23,9000	23,9000	23,9000			23,9000		23,8900	20,000	23,9000	20,000
Certificate	DE000CE6EUP6	TN10 148.TS OPENZ	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	5,000	22,4600	5,000
Certificate	NL0012372924	TN10 94.8.TL OPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	20,000	22,2700	20,000
Certificate	DE000CM73MG5	TN10 101.8.TL OPENZ	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	5,000	15,1400	5,000
Certificate	NL0012579601	TN10 103.3.TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	20,000	15,4900	20,000
Certificate	NL0012565766	TN10 105.4.TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	20,000	13,8500	20,000
Certificate	NL0012529390	TN10 106.8.TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	20,000	12,7000	20,000
Certificate	DE000CM73MH3	TN10 107.6.TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	5,000	10,4800	5,000
Certificate	DE000CR4J7F5	TN10 111.6.TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	5,000	7,2100	5,000
Certificate	NL0012372841	TN10 116.1.TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	20,000	5,3200	20,000
Certificate	NL0012313472	TN10 117.4.TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	20,000	4,2400	20,000
Certificate	NL0012310452	TN10 117.6.TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	20,000	4,1100	20,000
Certificate	NL0010437778	TN10 118.3.TL OPENB	EUR	4,4250	4,4250	4,4250			4,4250		4,4000	20,000	4,4500	20,000
Certificate	NL0012310445	TN10 118.6.TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	20,000	3,3000	20,000
Certificate	NL0012579593	TN10 122.2.TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	20,000	3,3500	20,000
Certificate	DE000CV4ZRR7	TN10 123.1.TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	5,000	2,2600	5,000
Certificate	NL0012579585	TN10 123.2.TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	20,000	4,1800	20,000
Certificate	NL0012307714	TN10 125.9.TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	20,000	6,4700	20,000
Certificate	NL0011996798	TN10 126.1.TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	20,000	7,6800	20,000
Certificate	DE000CE6EUN1	TN10 126.1.TS OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	5,000	4,6300	5,000
Certificate	NL0012313464	TN10 127.1.TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	20,000	7,4700	20,000
Certificate	NL0012313456	TN10 128.1.TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	20,000	8,2700	20,000
Certificate	NL0012310437	TN10 128.4.TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	20,000	8,5600	20,000
Certificate	DE000CR6YN46	TN10 128.9.TS OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	5,000	6,9200	5,000
Certificate	NL0012310429	TN10 129.4.TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	20,000	9,3700	20,000
Certificate	NL0012310411	TN10 130.4.TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	20,000	10,1900	20,000
Certificate	DE000CR9Q773	TN10 133.7.TS OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	5,000	10,8400	5,000
Certificate	NL0012313407	TN10 133.9.TS OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	20,000	13,1300	20,000
Certificate	NL0012313399	TN10 134.9.TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	20,000	13,9300	20,000
Certificate	NL0012313381	TN10 135.9.TS OPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	20,000	14,7400	20,000
Certificate	DE000CN6K4X9	TN10 136.4.TS OPENZ	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	5,000	13,0500	5,000
Certificate	NL0012313373	TN10 136.9.TS OPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	20,000	15,5500	20,000
Certificate	NL0012313365	TN10 137.8.TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	20,000	16,3400	20,000
Certificate	NL0012313357	TN10 138.8.TS OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	20,000	17,1700	20,000
Certificate	DE000CD61AF6	TN10 139.2.TS OPENZ	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	5,000	15,3200	5,000
Certificate	DE000CE6C667	TN10 142.1.TS OPENZ	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	5,000	17,7000	5,000
Certificate	NL0012538169	TN10 142.4.TS OPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	20,000	20,1000	20,000
Certificate	NL0012437768	TN10 143.4.TS OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	20,000	20,9700	20,000
Certificate	NL0012372791	TN10 151.9.TS OPENH	EUR	27,9900	27,9900	27,9900			27,9900		27,9800	20,000	27,9900	20,000
Certificate	NL0012372783	TN10 156.8.TS OPENH	EUR	32,0800	32,0800	32,0800			32,0800		32,0700	20,000	32,0800	20,000
Certificate	NL0012372775	TN10 161.8.TS OPENH	EUR	36,1800	36,1800	36,1800			36,1800		36,1700	20,000	36,1800	20,000
Certificate	NL0012372767	TN10 166.7.TS OPENH	EUR	40,2700	40,2700	40,2700			40,2700		40,2600	20,000	40,2700	20,000
Certificate	NL0012372759	TN10 176.6.TS OPENH	EUR	48,4600	48,4600	48,4600			48,4600		48,4500	20,000	48,4600	20,000
Certificate	NL0012432777	TN10 186.6.TS OPENH	EUR	56,7600	56,7600	56,7600			56,7600		56,7500	20,000	56,7600	20,000
Certificate	NL0012372940	TN10 79.63.TL OPENH	EUR	34,3800	34,3800	34,3800			34,3800		34,3700	20,000	34,3800	20,000
Certificate	NL0012372932	TN10 89.75.TL OPENH	EUR	26,3100	26,3100	26,3100			26,3100		26,3000	20,000	26,3100	20,000
Certificate	DE000CM73MF7	TN10 96.12.TL OPENZ	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	5,000	19,7900	5,000
Certificate	NL0012372916	TN10 99.87.TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	20,000	18,2300	20,000
Certificate	DE000CV4YQ47	TNCT 314.TL OPENZ	EUR	1,2800	1,3900	1,2800	534,0000	2	1,3800	400	1,3500	5	1,4100	10,000
Certificate	DE000CV87YC0	TNCT 434.TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,0100	10,000	0,3800	10,000
Certificate	DE000CV4YQ39	TNCT 269.7.TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,6300	10,000	1,8200	10,000
Certificate	DE000CV4YQ54	TNCT 358.2.TL OPENZ	EUR	1,2900	1,2900	0,8950	2907,0000	2	0,8950	2300	0,8000	10,000	0,9900	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	DE000CV507E8	TNCT 390.9TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5000	10.000	0,6900	10.000
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	17,4400	17,4400	13,8900			13,8900		13,6100	37	14,1700	37
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	17,9900	21,4000	17,9900			21,4000		20,9600	25	21,8400	25
Certificate	NL0010012274	TOMTO 3.TL OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	5.000	4,7800	5.000
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,0600	2,0600	1,9900	412,0000	1	1,9900	200	1,9800	10.000	1,9900	5.000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	5.000	1,0500	5.000
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	0,5600	0,5600	0,4500	628,0000	2	0,4500	1175	0,3400	2.500	0,5500	2.500
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR											
Certificate	NL0012774970	TOMTO 8TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	5.000	1,5300	5.000
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	5.000	2,7200	5.000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	7,9600	7,9600	7,8800	7960,0000	1	7,8800	1000	7,8600	5.000	7,9000	5.000
Certificate	NL0012365506	TOMTO 13TS OPENH	EUR	7,6900	7,9400	7,6900			7,9400		7,9100	5.000	7,9600	5.000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	5.000	5,1000	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	5.000	4,5300	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	5.000	3,7700	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	5.000	3,3800	5.000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	5.000	3,0100	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	5.000	2,9700	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	5.000	2,6900	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,0300	2.500	2,2400	2.500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	5.000	2,3700	5.000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	5.000	1,6700	5.000
Certificate	DE000CV4ZW71	TOMTO 6.5TL 0618Z	EUR	1,2450	1,2450	0,9450			0,9450		0,9200	350	0,9700	350
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	1,5000	1,5000	1,3700	6008,3700	3	1,3900	4101	1,3800	5.000	1,3900	5.000
Certificate	DE000CV87H59	TOMTO 7.1TL 0618Z	EUR	0,6550	0,6550	0,3300	102,5000	2	0,3550	310	0,3300	350	0,3800	350
Certificate	NL0012685135	TOMTO 7.4TL OPENB	EUR											
Certificate	DE000CV500Z8	TOMTO 7.4TL OPENZ	EUR	0,6650	0,6650	0,3600			0,3600		0,3600	750		
Certificate	NL0012773279	TOMTO 7.8TL OPENB	EUR											
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	5.000	2,1800	5.000
Certificate	NL0012544720	TOMTO 9.1TS OPENH	EUR	3,1100	3,3600	3,1100			3,3600		3,3300	5.000	3,3800	5.000
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	8,2600	8,2600	7,9300	7137,0000	2	7,9900	900	7,9600	350	8,0200	350
Certificate	DE000CV4ZW89	TOMTO 9.5TS 0618Z	EUR	1,8750	2,1750	1,8750			2,1750		2,1500	350	2,2000	350
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	5.000	3,3300	5.000
Certificate	NL0012544712	TOMTO 9.7TS OPENH	EUR	3,8100	4,0600	3,8100			4,0600		4,0300	5.000	4,0800	5.000
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	7,3200	7,3200	7,3200			7,3200		7,3200	5.000	7,6900	2.570
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	5,5200	5,5200	5,2700			5,2700		5,2400	5.000	5,2900	5.000
Certificate	NL0012313332	TOMTO 3.05TL OPENH	EUR	4,9900	4,9900	4,7400			4,7400		4,7100	5.000	4,7600	5.000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.66TL OPENH	EUR	4,4600	4,4600	4,2200			4,2200		4,1900	5.000	4,2400	5.000
Certificate	NL0011039920	TOMTO 4.48TL OPENH	EUR	3,7500	3,7500	3,5000			3,5000		3,4700	5.000	3,5200	5.000
Certificate	NL0011039912	TOMTO 5.12TL OPENH	EUR	3,1900	3,1900	2,9500			2,9500		2,9200	5.000	2,9700	5.000
Certificate	NL0011040597	TOMTO 5.33TL OPENH	EUR	3,0100	3,0100	2,7600			2,7600		2,7300	5.000	2,7800	5.000
Certificate	NL0011039904	TOMTO 5.54TL OPENH	EUR	2,8300	2,8300	2,5800			2,5800		2,5500	5.000	2,6000	5.000
Certificate	NL0011040589	TOMTO 5.75TL OPENH	EUR	2,6500	2,6500	2,4000			2,4000		2,3700	5.000	2,4200	5.000
Certificate	NL0011894837	TOMTO 5.86TL OPENH	EUR	2,5500	2,5500	2,3000			2,3000		2,2700	5.000	2,3200	5.000
Certificate	NL0011039896	TOMTO 5.96TL OPENH	EUR	2,4600	2,4600	2,2100			2,2100		2,1800	5.000	2,2300	5.000
Certificate	NL0011894829	TOMTO 6.17TL OPENH	EUR	2,2800	2,2800	2,0300			2,0300		2,0000	5.000	2,0500	5.000
Certificate	DE000CN6JM37	TOMTO 6.26TL OPENZ	EUR	1,7550	1,7550	1,4450			1,4450		1,4200	350	1,4700	350
Certificate	NL0011896675	TOMTO 6.27TL OPENH	EUR	2,1900	2,1900	1,9400			1,9400		1,9100	5.000	1,9600	5.000
Certificate	NL0011927116	TOMTO 6.37TL OPENH	EUR	2,1000	2,1000	1,8500			1,8500		1,8200	5.000	1,8700	5.000
Certificate	NL0011927108	TOMTO 6.48TL OPENH	EUR	2,0100	2,0100	1,7600			1,7600		1,7300	5.000	1,7800	5.000
Certificate	NL0011927090	TOMTO 6.58TL OPENH	EUR	1,9200	1,9200	1,6700			1,6700		1,6400	5.000	1,6900	5.000
Certificate	NL0011928106	TOMTO 6.68TL OPENH	EUR	1,8300	1,8300	1,5800			1,5800		1,5500	5.000	1,6000	5.000
Certificate	NL0011928098	TOMTO 6.78TL OPENH	EUR	1,7400	1,7400	1,5000			1,5000		1,4700	5.000	1,5200	5.000
Certificate	DE000CD628U0	TOMTO 6.78TL OPENZ	EUR	1,2550	1,2550	0,9550			0,9550		0,9300	350	0,9800	350
Certificate	LU1696513610	TOMTO 6.87TCIOPENS	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	2.500	0,7100	2.500
Certificate	NL0011994421	TOMTO 6.99TL OPENH	EUR	1,5600	1,5600	1,3100			1,3100		1,2800	5.000	1,3300	5.000
Certificate	NL0011994413	TOMTO 7.09TL OPENH	EUR	1,4800	1,4800	1,2300			1,2300		1,2000	5.000	1,2500	5.000
Certificate	NL0012565741	TOMTO 7.18TL OPENH	EUR	1,4000	1,4000	1,1500			1,1500		1,1200	5.000	1,1700	5.000
Certificate	NL0012565733	TOMTO 7.28TL OPENH	EUR	1,3100	1,3100	1,0600			1,0600		1,0300	5.000	1,0800	5.000
Certificate	LU1696513701	TOMTO 7.33TCIOPENS	EUR								0,2100	2.500	0,2400	2.500
Certificate	NL0012565725	TOMTO 7.38TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		0,9800	10.000	1,0000	10.000
Certificate	LU1696513883	TOMTO 7.42TCIOPENS	EUR											
Certificate	NL0012591010	TOMTO 7.48TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,0000	10.000	1,0200	10.000
Certificate	NL0012591002	TOMTO 7.58TL OPENH	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012592547	TOMTO 7.68TL OPENH	EUR											
Certificate	LU1719420111	TOMTO 7.77TCIOPENS	EUR											
Certificate	NL0012592893	TOMTO 7.78TL OPENH	EUR											
Certificate	NL0012775142	TOMTO 7.91BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	5.000	0,8200	5.000
Certificate	NL0012595821	TOMTO 7.98TS OPENH	EUR	1,8000	2,0500	1,8000			2,0500		2,0200	5.000	2,0700	5.000
Certificate	NL0012595946	TOMTO 8.18TS OPENH	EUR	2,0300	2,2800	2,0300			2,2800		2,2500	5.000	2,3000	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	NL0012565667	TOMTO 8.35TS OPENH	EUR	2,2300	2,4800	2,2300			2,4800		2,4500	5,000	2,5000	5,000
Certificate	LU1696510608	TOMTO 8.38TPIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	2,500	1,2100	2,500
Certificate	NL0012565659	TOMTO 8.55TS OPENH	EUR	2,4600	2,7100	2,4600			2,7100		2,6800	5,000	2,7300	5,000
Certificate	NL0012579536	TOMTO 8.76TS OPENH	EUR	2,7000	2,9500	2,7000			2,9500		2,9200	5,000	2,9700	5,000
Certificate	DE000CV4Z2N9	TOMTO 8.82TS OPENZ	EUR	1,6150	1,9150	1,6150			1,9150		1,8900	350	1,9400	350
Certificate	LU1695129814	TOMTO 9.04TPIOPENS	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	2,500	1,8500	2,500
Certificate	NL0012549554	TOMTO 9.32TS OPENH	EUR	3,3600	3,6100	3,3600			3,6100		3,5800	5,000	3,6300	5,000
Certificate	LU1548120598	TOMTO 9.37TCIOPENS	EUR											
Certificate	NL0012539357	TOMTO 9.48TS OPENH	EUR	3,5600	3,8100	3,5600			3,8100		3,7800	5,000	3,8300	5,000
Certificate	LU1650858175	TOMTO 9.72TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	2,500	2,4700	2,500
Certificate	DE000CE6FK40	TOMTO 9.77TS OPENZ	EUR	2,6250	2,9250	2,6250			2,9250		2,9000	350	2,9500	350
Certificate	NL0012539340	TOMTO 9.98TS OPENH	EUR	4,1400	4,3900	4,1400			4,3900		4,3600	5,000	4,4100	5,000
Certificate	NL0011593413	TOMTO10.35TS OPENH	EUR	4,5700	4,8200	4,5700			4,8200		4,7900	5,000	4,8400	5,000
Certificate	NL0011535257	TOMTO10.59BS OPENB	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	5,000	3,5000	5,000
Certificate	DE000CE6CML6	TOMTO10.76TS OPENZ	EUR	3,1150	3,4150	3,1150			3,4150		3,3900	350	3,4400	350
Certificate	DE000CN6H7A5	TOMTO10.81TS OPENZ	EUR	3,7150	4,0250	3,7150			4,0250		4,0000	350	4,0500	350
Certificate	NL0011742853	TOMTO10.91TS OPENH	EUR	5,2400	5,4900	5,2400			5,4900		5,4600	5,000	5,5100	5,000
Certificate	NL0011732458	TOMTO11.45TS OPENH	EUR	5,8700	6,1200	5,8700			6,1200		6,0900	5,000	6,1400	5,000
Certificate	NL0011586664	TOMTO11.74TS OPENH	EUR	6,2100	6,4600	6,2100			6,4600		6,4300	5,000	6,4800	5,000
Certificate	NL0012313308	TOMTO12.38TS OPENH	EUR	6,9700	7,2200	6,9700			7,2200		7,1900	5,000	7,2400	5,000
Certificate	NL0011235262	TOMTO13.11TS OPENH	EUR	7,8200	8,0700	7,8200			8,0700		8,0400	5,000	8,0900	5,000
Certificate	NL0012546543	TOMTO13.68TS OPENH	EUR	8,4900	8,7400	8,4900			8,7400		8,7100	5,000	8,7600	5,000
Certificate	NL0012369896	TOMTO14.79TS OPENH	EUR	9,7900	10,0400	9,7900			10,0400		10,0100	5,000	10,0600	5,000
Certificate	NL0011903612	TOMTO4.5658L OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	5,000	3,0600	5,000
Certificate	DE000CZ7D0P5	TOMTO5.023TL OPENZ	EUR	2,7050	2,7050	2,4050			2,4050		2,3800	350	2,4300	350
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,1900	2,500	2,4000	2,500
Certificate	NL0011900162	TOMTO5.0888L OPENB	EUR	2,5200	2,5400	2,5200	126,0000	1	2,5400	50	2,5300	5,000	2,5400	5,000
Certificate	DE000CB1MST9	TOMTO5.243TL OPENZ	EUR	2,4850	2,4850	2,1850			2,1850		2,1600	350	2,2100	350
Certificate	DE000CB1MWK0	TOMTO5.454TL OPENZ	EUR	2,2750	2,2750	1,9750	520,0000	1	1,9750	250	1,9500	350	2,0000	350
Certificate	NL0011644935	TOMTO5.6118L OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	5,000	2,0200	5,000
Certificate	DE000CB9Y1B7	TOMTO5.859TL OPENZ	EUR	1,8750	1,8750	1,5500	499,1000	1	1,5650	322	1,5400	350	1,5900	350
Certificate	NL0011644943	TOMTO6.1398L OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	5,000	1,4900	5,000
Certificate	DE000CR4JC65	TOMTO6.158TL OPENZ	EUR	1,5650	1,5650	1,2000	950,7300	3	1,2650	751	1,2400	350	1,2900	350
Certificate	DE000CD621U5	TOMTO6.452TL OPENZ	EUR	1,2850	1,2850	0,9100	384,6000	2	0,9850	408	0,9600	350	1,0100	350
Certificate	NL0011907639	TOMTO6.6628L OPENB	EUR	1,0500	1,0500	0,9700	2040,0000	2	0,9700	2000	0,9600	5,000	0,9700	5,000
Certificate	DE000CD625L5	TOMTO6.748TL OPENZ	EUR	0,9850	0,9850	0,6500	1622,8500	6	0,6850	2319	0,6600	350	0,7100	350
Certificate	DE000CD62AJ6	TOMTO7.045TL OPENZ	EUR	0,6950	0,6950	0,3500	4612,5600	8	0,3950	11621	0,3700	350	0,4200	350
Certificate	NL0012684526	TOMTO7.1648L OPENB	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	5,000	0,4700	5,000
Certificate	DE000CV501G6	TOMTO7.439TL OPENZ	EUR	0,3150	0,3150	0,2100	2021,5000	3	0,2100	8150				
Certificate	NL0012773006	TOMTO7.6648L OPENB	EUR											
Certificate	NL0012683882	TOMTO8.4138S OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	5,000	1,3200	5,000
Certificate	DE000CV875R0	TOMTO8.564TS OPENZ	EUR	0,9350	1,2350	0,9350			1,2350		1,2100	350	1,2600	350
Certificate	NL0012683890	TOMTO8.911BS OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	5,000	1,8200	5,000
Certificate	DE000CV4Z4F4	TOMTO9.062TS OPENZ	EUR	1,4250	1,7250	1,4250			1,7250		1,7000	350	1,7500	350
Certificate	NL0012693493	TOMTO9.409BS OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	5,000	2,3200	5,000
Certificate	DE000CN6L3E0	TOMTO9.864TS OPENZ	EUR	2,2250	2,5250	2,2250			2,5250		2,5000	350	2,5500	350
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	7,500	1,8800	7,500
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	7,500	2,0400	7,500
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	7,500	1,8400	7,500
Certificate	DE000CV42R19	TOTAL 35TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	7,500	1,5400	7,500
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	7,500	1,4100	7,500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	7,500	1,2600	7,500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	7,500	1,4400	7,500
Certificate	DE000CX00F12	TOTAL 38TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	7,500	1,0300	7,500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	7,500	1,2300	7,500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	7,500	0,9600	7,500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,6600	0,7100	0,6600	990,0000	1	0,7100	1500	0,6900	7,500	0,7200	7,500
Certificate	NL0011997382	TOTAL 40TL OPENH	EUR	9,3000	9,3000	8,8000	1760,0000	1	9,1800	200	9,1000	2,000	9,2500	2,000
Certificate	NL0012520811	TOTAL 42TL OPENH	EUR	7,3700	7,3700	7,2400			7,2400		7,1600	2,000	7,3100	2,000
Certificate	NL0012594766	TOTAL 45TL OPENH	EUR	4,6200	4,6200	4,4900			4,4900		4,4100	2,000	4,5600	2,000
Certificate	NL0012522098	TOTAL 48TS OPENH	EUR	5,6500	5,7300	5,6500			5,7300		5,6500	2,000	5,8000	2,000
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	7,500	0,5100	7,500
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	7,500	0,9700	7,500
Certificate	DE000CX592U4	TOTAL 55TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	7,500	0,2500	7,500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	7,500	1,4800	7,500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	7,500	1,1900	7,500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	7,500	0,7200	7,500
Certificate	DE000CY0A83	TOTAL 60TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	7,500	1,0000	7,500
Certificate	NL0006527202	TOTAL 9.2TL OPENB	EUR	37,6500	37,6500	37,6500			37,6500		37,6400	5,000	37,6600	5,000
Certificate	NL0006468068	TOTAL 12.6TL OPENB	EUR	34,4400	34,4400	34,4400			34,4400		34,4300	5,000	34,4500	5,000
Certificate	NL0006469330	TOTAL 16.2TL OPENB	EUR	31,1100	31,1100	31,1100			31,1100		31,1000	5,000	31,1200	5,000
Certificate	NL0010117628	TOTAL 19.3TL OPENB	EUR	28,2800	28,2800	28,2800			28,2800		28,2700	5,000	28,2900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010127619	TOTAL 22.5TL OPENB	EUR	25,2400	25,2400	25,2400			25,2400		25,2300	5,000	25,2500	5,000
Certificate	NL0010131835	TOTAL 26.2TL OPENB	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	5,000	21,8700	5,000
Certificate	NL0010514758	TOTAL 29.9TL OPENB	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	5,000	18,4400	5,000
Certificate	NL0010889903	TOTAL 29.9TL OPENB	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	5,000	18,4400	5,000
Certificate	NL0011649678	TOTAL 32.5TL OPENB	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	5,000	15,9500	5,000
Certificate	NL0011722285	TOTAL 32.8TL OPENH	EUR	16,0200	16,0200	15,8800			15,8800		15,8000	2,000	15,9500	2,000
Certificate	NL0011722277	TOTAL 34.8TL OPENH	EUR	14,1000	14,1000	13,9600			13,9600		13,8800	2,000	14,0300	2,000
Certificate	NL0011800115	TOTAL 35.1TL OPENB	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	5,000	13,5400	5,000
Certificate	NL0011722269	TOTAL 35.9TL OPENH	EUR	13,1400	13,1400	13,0000			13,0000		12,9200	2,000	13,0700	2,000
Certificate	NL0011975545	TOTAL 36.8TL OPENH	EUR	12,2000	12,2000	12,0700			12,0700		11,9900	2,000	12,1400	2,000
Certificate	NL0012019368	TOTAL 37.7TL OPENB	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	5,000	11,1300	5,000
Certificate	NL0011979877	TOTAL 38.9TL OPENH	EUR	10,2800	10,2800	10,1400			10,1400		10,0600	2,000	10,2100	2,000
Certificate	NL0012038038	TOTAL 40.2TL OPENB	EUR	8,5000	8,7700	8,5000	8500,0000	2		1000	8,7600	5,000	8,7800	5,000
Certificate	NL0012049993	TOTAL 40.9TL OPENH	EUR	8,4000	8,4000	8,2600			8,2600		8,1800	2,000	8,3300	2,000
Certificate	NL0012579577	TOTAL 43.9TL OPENH	EUR	5,6100	5,6100	5,4700			5,4700		5,3900	2,000	5,5400	2,000
Certificate	NL0012595953	TOTAL 46.9TS OPENH	EUR	4,3400	4,4700	4,3400			4,4700		4,3900	2,000	4,5400	2,000
Certificate	NL0012051478	TOTAL 48.3TS OPENH	EUR	5,9300	6,0600	5,9300			6,0600		5,9800	2,000	6,1300	2,000
Certificate	NL0012036404	TOTAL 49.5TS OPENB	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	5,000	7,3700	5,000
Certificate	NL0011994439	TOTAL 50.2TS OPENH	EUR	7,9000	8,0300	7,9000			8,0300		7,9500	2,000	8,1000	2,000
Certificate	NL0011980149	TOTAL 50.9TS OPENH	EUR	8,7000	8,8300	8,7000			8,8300		8,7500	2,000	8,9000	2,000
Certificate	NL0012586853	TOTAL 52.8TS OPENH	EUR	10,7900	10,9200	10,7900			10,9200		10,8400	2,000	10,9900	2,000
Certificate	NL0012556393	TOTAL 53.5TS OPENH	EUR	11,4700	11,6000	11,4700			11,6000		11,5200	2,000	11,6700	2,000
Certificate	NL0012581268	TOTAL 53.7TS OPENH	EUR	11,7100	11,8300	11,7100			11,8300		11,7500	2,000	11,9000	2,000
Certificate	NL0011053301	TOTAL 53.8TS OPENH	EUR	11,8000	11,9200	11,8000			11,9200		11,8400	2,000	11,9900	2,000
Certificate	NL0012502140	TOTAL 54.3TS OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	5,000	12,6400	5,000
Certificate	NL0012529242	TOTAL 57.9TS OPENH	EUR	16,2900	16,4200	16,2900			16,4200		16,3400	2,000	16,4900	2,000
Certificate	DE000CM4ACY9	TOTAL22.51TL OPENZ	EUR	2,4650	2,4650	2,4550			2,4550		2,4400	15,000	2,4700	15,000
Certificate	DE000CR9RRS7	TOTAL28.45TL OPENZ	EUR	18,0900	18,0900	17,9900			17,9900		17,8400	1,500	18,1400	1,500
Certificate	DE000C20HJ75	TOTAL31.44TL OPENZ	EUR	15,1100	15,1100	15,0000			15,0000		14,8500	1,500	15,1500	1,500
Certificate	DE000CN6JUB4	TOTAL34.39TL OPENZ	EUR	12,1600	12,1600	12,0500			12,0500		11,9000	1,500	12,2000	1,500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	7,500	1,4300	7,500
Certificate	DE000CD61TM2	TOTAL38.36TL OPENZ	EUR	8,1900	8,1900	8,0900			8,0900		7,9400	1,500	8,2400	1,500
Certificate	DE000CV87M86	TOTAL43.35TL OPENZ	EUR	3,2300	3,2300	3,1400			3,1400		2,9900	1,500	3,2900	1,500
Certificate	NL001271067	TOYOT109.28L OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	5,000	1,7600	5,000
Certificate	NL0012699953	TOYOT116.88L OPENB	EUR	1,2000	1,2000	1,1200	2160,0000	1	1,1200	1800	1,1000	5,000	1,1400	5,000
Certificate	NL0012699961	TOYOT124.38L OPENB	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	5,000	0,5300	5,000
Certificate	NL0012771240	TOYOT138.48S OPENB	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	5,000	1,0200	5,000
Certificate	NL0012686265	TOYOT138.68S OPENB	EUR											
Certificate	NL0012700140	TOYOT150.98S OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	5,000	2,0400	5,000
Certificate	NL0012677843	TOYOT163.48S OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	5,000	3,0500	5,000
Certificate	DE000CV4YXZ1	TUI A12.15TL OPENZ	EUR	1,1000	1,1000	1,0550			1,0550		1,0500	2,500	1,0600	2,500
Certificate	DE000CV4YZ46	TUI A13.65TL OPENZ	EUR	0,8100	0,8100	0,7550			0,7550		0,7500	2,500	0,7600	2,500
Certificate	DE000CV4Z753	TUI A15.65TL OPENZ	EUR	0,4100	0,4300	0,3650	86,0000	1	0,3650	200	0,3600	2,500	0,3700	2,500
Certificate	NL0000458198	TURKJE CT OPENN	EUR	23,9000	23,9000	23,9000			23,9000		23,9000	5,000		
Certificate	NL0009176114	TURKT 537TL OPENB	EUR	13,7300	13,7300	13,7300			13,7300		13,4200	400	14,0400	400
Certificate	NL0009176833	TURKT 624TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600		11,7500	400	12,3700	400
Certificate	NL0010047163	TURKT 730TL OPENB	EUR	10,0200	10,0200	10,0200			10,0200		9,7100	400	10,3300	400
Certificate	DE000CV4ZZQ2	TWI 1.43TL OPENZ	EUR	0,5700	0,5700	0,5450			0,5450		0,5300	6,000	0,5600	6,000
Certificate	DE000CV4ZQW9	TWI 1.64TL OPENZ	EUR	0,3400	0,3400	0,3150			0,3150		0,3000	6,000	0,3300	6,000
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7300	75,000		
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4100	75,000		
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	75,000	1,2500	75,000
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	75,000	1,1800	75,000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	75,000	1,1000	75,000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	75,000	1,0200	75,000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	75,000	0,9400	75,000
Certificate	DE000CV87Q74	TWTR 22TL 0618Z	EUR	8,7000	8,7000	8,0400			8,0400		8,0300	20,000	8,0400	20,000
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	75,000	0,6400	75,000
Certificate	DE000CX0T01	TWTR 24TS OPENC	EUR											
Certificate	DE000CV87Q82	TWTR 25TL 0618Z	EUR	6,2900	6,2900	5,6200			5,6200		5,6100	20,000	5,6200	20,000
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	75,000	0,4800	75,000
Certificate	DE000CV87Q90	TWTR 28TL 0618Z	EUR	3,8750	3,8750	3,2050			3,2050		3,2000	20,000	3,2100	20,000
Certificate	DE000CQ5A6C4	TWTR 28TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	75,000	0,3100	75,000
Certificate	DE000CQ5A9C8	TWTR 30TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	75,000	0,2900	75,000
Certificate	DE000CQ5A1V5	TWTR 30TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	75,000	0,1400	75,000
Certificate	DE000CQ5A6D2	TWTR 32TL OPENC	EUR											
Certificate	NL0012775431	TWTR 34TS OPENB	EUR	6,8350	6,8350	6,8350			6,8350		6,8200	10,000	6,8500	10,000
Certificate	NL0012689715	TWTR 37TS OPENB	EUR	9,7850	9,7850	9,7850			9,7850		9,7700	10,000	9,8000	10,000
Certificate	DE000CQ5A1Y9	TWTR 38TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	75,000	0,5400	75,000
Certificate	DE000CQ5A2V3	TWTR 40TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	75,000	0,7100	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	DE000CQ5A9E4	TWTR 40TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	75.000	0,8900	75.000
Certificate	NL0012775423	TWTR 32.5TS OPENB	EUR	5,4050	5,4050	5,4050			5,4050		5,3900	10.000	5,4200	10.000
Certificate	NL0012775449	TWTR 35.5TS OPENB	EUR	8,2750	8,2750	8,2750			8,2750		8,2600	10.000	8,2900	10.000
Certificate	NL0012688345	TWTR 35.6TS OPENB	EUR											
Certificate	NL0012773329	TWTR 38.5TS OPENB	EUR	11,2350	11,2350	11,2350			11,2350		11,2200	10.000	11,2500	10.000
Certificate	NL0011645981	TWTR 11.73BL OPENB	EUR	16,6200	16,6200	16,6200			16,6200		16,6200	10.000		
Certificate	NL0011732540	TWTR 14.37TL OPENH	EUR	16,7000	16,7000	15,9400			15,9400		15,9400	5.000		
Certificate	NL0012775159	TWTR 33.04BS OPENB	EUR	1,6950		1,6950			1,6950		1,6800	10.000	1,7100	10.000
Certificate	NL0012775167	TWTR 35.04BS OPENB	EUR	3,3150	3,3150	3,3150			3,3150		3,3000	10.000	3,3300	10.000
Certificate	NL0012687347	TWTR 37.04BS OPENB	EUR	4,5500	4,9450	4,5500	91,0000	1	4,9450	20	4,9300	10.000	4,9600	10.000
Certificate	NL0012688220	TWTR 39.03BS OPENB	EUR	6,5550	6,5550	6,5550			6,5550		6,5400	10.000	6,5700	10.000
Certificate	NL0012773063	TWTR 41.02BS OPENB	EUR	8,1750	8,1750	8,1750			8,1750		8,1600	10.000	8,1900	10.000
Certificate	NL0009864065	UBS 6.1TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	6,0100	6,0100	5,6300			5,6300		5,6200	10.000	5,6400	10.000
Certificate	DE000CN6J877	UBS 11.3TL OPENZ	EUR	1,0050	1,0050	0,9250			0,9250		0,9200	45.000	0,9300	45.000
Certificate	NL0011906805	UBS 11.6TL OPENB	EUR	5,5200	5,5200	5,1400			5,1400		5,1300	10.000	5,1500	10.000
Certificate	NL0012031561	UBS 14.7TL OPENB	EUR	3,0500	3,0500	2,6700			2,6700		2,6600	10.000	2,6800	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	2,3400	2,3400	1,9600			1,9600		1,9500	10.000	1,9700	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	1,6400	1,6400	1,2600			1,2600		1,2500	10.000	1,2700	10.000
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	2,6500	3,0400	2,6500			3,0400		3,0300	10.000	3,0500	10.000
Certificate	NL0012280226	UBS 20.6TS OPENB	EUR	4,3800	4,7700	4,3800			4,7700		4,7600	10.000	4,7800	10.000
Certificate	NL0012677140	UBS 22.5TS OPENB	EUR	6,2000	6,6000	6,2000			6,6000		6,5900	10.000	6,6100	10.000
Certificate	DE000CD61YX9	UBS 9.79TL OPENZ	EUR	1,2550	1,2550	1,1850			1,1850		1,1800	45.000	1,1900	45.000
Certificate	DE000CD63724	UBS 12.79TL OPENZ	EUR	0,7450	0,7450	0,6750			0,6750		0,6700	45.000	0,6800	45.000
Certificate	DE000CD63L79	UBS 14.27TL OPENZ	EUR	0,4950	0,4950	0,4250			0,4250		0,4200	45.000	0,4300	45.000
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	DE000CV42761	UCB S 79.7TS OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6400	1.350	2,7200	1.350
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	56,7800	56,7800	56,7800			56,7800		56,7400	1.000	56,8100	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	51,7200	51,7200	51,7200			51,7200		51,6800	1.000	51,7500	1.000
Certificate	NL0009177765	UCB S 18.4TL OPENB	EUR	48,7100	48,7100	48,7100			48,7100		48,6700	1.000	48,7400	1.000
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR	45,6800	45,6800	45,6800			45,6800		45,6400	1.000	45,7100	1.000
Certificate	NL0010763900	UCB S 50.2TL OPENB	EUR	19,0700	19,0700	19,0700			19,0700		19,0300	1.000	19,1000	937
Certificate	NL0012040141	UCB S 52.7TL OPENB	EUR	16,8100	16,8100	16,8100			16,8100		16,7700	1.000	16,8400	1.000
Certificate	NL0012040158	UCB S 55.2TL OPENB	EUR	14,4400	14,4400	14,4400			14,4400		14,4000	1.000	14,4700	1.000
Certificate	NL0012493647	UCB S 57.7TL OPENB	EUR	12,1300	12,1300	12,1300			12,1300		12,0900	1.000	12,1600	1.000
Certificate	NL0012502827	UCB S 60.2TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7500	1.000	9,8200	1.000
Certificate	NL0012512610	UCB S 62.7TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4100	1.000	7,4800	1.000
Certificate	NL0012774103	UCB S 65.3TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,0700	1.000	5,1400	1.000
Certificate	NL0012771893	UCB S 67.9TS OPENB	EUR											
Certificate	NL0012508808	UCB S 72.8TS OPENB	EUR	13,0400	13,0400	13,0400			13,0400		13,0000	1.000	13,0700	1.000
Certificate	NL0012699722	UCB S 77.9TS OPENB	EUR	18,5400	18,5400	18,5400			18,5400		18,5000	1.000	18,5700	1.000
Certificate	DE000CD64220	UCB S45.36TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700		4,1300	1.350	4,2100	1.350
Certificate	DE000CR1K6D2	UCB S51.37TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	2.250	1,5100	2.250
Certificate	DE000CE6EA01	UCB S55.34TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	1.350	2,2200	1.350
Certificate	DE000CF6FSN3	UCB S59.33TL OPENZ	EUR	1,4500	1,4500	1,3700	2830,0000	2	1,3700	2000	1,3300	1.350	1,4100	1.350
Certificate	DE000CV880P5	UCB S64.32TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3700	1.350	0,4500	1.350
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	53,5600	53,5600	53,5600			53,5600		53,5300	1.000	53,5900	1.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	73,8300	73,8300	73,8300			73,8300		73,8000	1.000	73,8600	1.000
Certificate	NL0009989699	UMICO 11.7TL OPENB	EUR	70,4700	70,4700	70,4700			70,4700		70,4400	1.000	70,5000	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	58,7000	58,7000	58,7000			58,7000		58,6700	1.000	58,7300	1.000
Certificate	NL0011806062	UMICO 20.3TL OPENB	EUR	54,9600	54,9600	54,9600			54,9600		54,9300	1.000	54,9900	1.000
Certificate	NL0011906813	UMICO 22.6TL OPENB	EUR	50,7800	50,7800	50,7800			50,7800		50,7500	1.000	50,8100	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	49,4000	49,4000	49,4000			49,4000		49,3700	1.000	49,4300	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	47,9600	47,9600	47,9600			47,9600		47,9300	1.000	47,9900	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	45,2200	45,2200	45,2200			45,2200		45,1900	1.000	45,2500	1.000
Certificate	NL0012271449	UMICO 29.4TL OPENB	EUR	38,4200	38,4200	38,4200			38,4200		38,3900	1.000	38,4500	1.000
Certificate	NL0012493159	UMICO 30.9TL OPENB	EUR	35,7000	35,7000	35,7000			35,7000		35,6700	1.000	35,7300	1.000
Certificate	NL0012494124	UMICO 32.4TL OPENB	EUR	32,9600	32,9600	32,9600			32,9600		32,9300	1.000	32,9900	1.000
Certificate	NL0012499032	UMICO 33.9TL OPENB	EUR	30,1600	30,1600	30,1600			30,1600		30,1300	1.000	30,1900	1.000
Certificate	NL0012512628	UMICO 36.9TL OPENB	EUR	12,3400	12,3400	12,3400			12,3400		12,3100	1.000	12,3700	1.000
Certificate	NL0012686646	UMICO 39.9TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200		9,5900	1.000	9,6500	1.000
Certificate	NL0012687578	UMICO 42.9TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	1.000	6,9300	1.000
Certificate	NL0012512735	UMICO 49.3TS OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9400	1.000	9,0000	1.000
Certificate	NL0012677157	UMICO 54.2TS OPENB	EUR	14,5000	14,5100	14,4500	29010,0000	2	14,4500	2000	14,4200	1.000	14,4800	1.000
Certificate	DE000CN6KGK2	UMICO20.15TL OPENZ	EUR	53,3000	53,3000	51,8200			51,8200		51,5700	300	52,0600	300
Certificate	DE000CN6L129	UMICO21.68TL OPENZ	EUR	50,2500	50,2500	48,7700			48,7700		48,5200	300	49,0100	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	DE000CE6CKM8	UMICO26.25TL OPENZ	EUR	8,2200	8,2200	7,9200			7,9200		7,8700	1.500	7,9700	1.500
Certificate	DE000CE6CUH7	UMICO28.76TL OPENZ	EUR	7,2200	7,2200	6,9200			6,9200		6,8700	1.500	6,9700	1.500
Certificate	NL0012581615	UMICO30.02TL OPENH	EUR	1,9800	1,9800	1,8900			1,8900		1,8700	5.000	1,9000	5.000
Certificate	DE000CE6ER51	UMICO31.75TL OPENZ	EUR	6,0300	6,0300	5,7300			5,7300		5,6800	1.500	5,7800	1.500
Certificate	NL0012581300	UMICO32.02TL OPENH	EUR	1,7900	1,7900	1,7000			1,7000		1,6800	5.000	1,7100	5.000
Certificate	NL0012581292	UMICO34.02TL OPENH	EUR	1,6100	1,6100	1,5200			1,5200		1,5000	5.000	1,5300	5.000
Certificate	DE000CE6F3L2	UMICO35.24TL OPENZ	EUR	2,3100	2,3100	2,1650			2,1650		2,1400	3.000	2,1900	3.000
Certificate	NL0012581284	UMICO36.02TL OPENH	EUR	1,4300	1,4300	1,3400			1,3400		1,3200	5.000	1,3500	5.000
Certificate	NL0012581276	UMICO38.02TL OPENH	EUR	1,2500	1,2500	1,1600			1,1600		1,1400	5.000	1,1700	5.000
Certificate	DE000CV502L4	UMICO38.73TL OPENZ	EUR	1,6200	1,6200	1,4750			1,4750		1,4500	3.000	1,5000	3.000
Certificate	NL0012579627	UMICO40.03TL OPENH	EUR	1,0600	1,0600	0,9800			0,9800		0,9600	5.000	0,9900	5.000
Certificate	NL0012579619	UMICO41.03TL OPENH	EUR	0,9700	0,9700	0,8800			0,8800		0,8600	5.000	0,8900	5.000
Certificate	DE000CV506X0	UMICO42.72TL OPENZ	EUR	0,8300	0,8300	0,6850			0,6850		0,6600	3.000	0,7100	3.000
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1900	1.000	3,2700	1.000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9600	1.000	4,0400	1.000
Certificate	NL0011044813	UNIBL 168TL OPENH	EUR	3,3500	3,4400	3,3400	13360,0000	3	3,4400	4000	3,4300	10.000	3,4500	10.000
Certificate	DE000CQ5A5P8	UNIBL 170TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	1.000	2,1700	1.000
Certificate	DE000CQ5A875	UNIBL 170TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2100	1.000	3,2900	1.000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2500	1.000	1,3300	1.000
Certificate	DE000CX0JB59	UNIBL 180TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	1.000	2,2400	1.000
Certificate	DE000CQ5A883	UNIBL 200TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	1.000	2,5200	1.000
Certificate	DE000CQ5ABV0	UNIBL 200TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	500	1,2000	500
Certificate	NL0012648844	UNIBL 205BON1218Z	EUR	194,4000	194,4000	193,8000			193,8000		192,9700	150	194,6300	150
Certificate	NL0012648851	UNIBL 208BON0619Z	EUR	192,8100	192,8100	192,3300			192,3300		191,4900	112	193,1700	112
Certificate	DE000CV52R14	UNIBL 210TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0500	1.000	2,1300	1.000
Certificate	NL0012649222	UNIBL 214BON1218Z	EUR	195,7600	195,7600	195,1700			195,1700		194,3600	150	195,9700	150
Certificate	DE000CV52MK6	UNIBL 220TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	1.000	4,0900	1.000
Certificate	DE000CV52W41	UNIBL 220TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0500	1.000	3,1300	1.000
Certificate	NL0012649230	UNIBL 224BON0619Z	EUR	196,6100	196,6100	196,3400			196,3400		195,5000	112	197,1700	112
Certificate	NL0012236319	UNIBL 238BON1218Z	EUR	189,2400	189,2400	184,5000	4612,5000	1	187,3800	25	186,3600	75	188,4000	75
Certificate	NL0011044748	UNIBL 245TS OPENH	EUR	7,6100	7,6100	7,5100			7,5100		7,5000	10.000	7,5200	10.000
Certificate	DE000CV523L7	UNIBL 260TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7500	1.000	6,8300	1.000
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6500	1.000	3,7300	1.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5000	1.000	5,5800	1.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	1.000	4,6200	1.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,1700	1.000	6,2500	1.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7200	1.000	6,8000	1.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	1.000	5,8200	1.000
Certificate	NL0011044730	UNIBL 282TS OPENH	EUR	11,6500	11,6500	11,5400			11,5400		11,5300	10.000	11,5500	10.000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	1.000	1,9500	1.000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3400	1.000	7,4200	1.000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6500	1.000	8,7300	1.000
Certificate	NL0011044722	UNIBL 357TS OPENH	EUR	19,6700	19,6700	19,5700			19,5700		19,5600	10.000	19,5800	10.000
Certificate	DE000CNGJP91	UNIBL 160.TL OPENZ	EUR	1,5800	1,5800	1,5250			1,5250		1,4900	2.250	1,5600	2.250
Certificate	DE000CV505W4	UNIBL135.8TL OPENZ	EUR	2,8000	2,8000	2,7450			2,7450		2,7100	2.250	2,7800	2.250
Certificate	NL0012685986	UNIBL147.38L OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	2.000	4,4400	2.000
Certificate	DE000CV42U05	UNIBL147.8TL OPENZ	EUR	2,1900	2,1900	2,1350			2,1350		2,1000	2.250	2,1700	2.250
Certificate	NL0012682462	UNIBL157.38L OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	2.000	3,4400	2.000
Certificate	NL0012686653	UNIBL157.4TL OPENB	EUR	4,2200	4,3000	4,2200	844,0000	1	4,3000	200	4,2900	2.000	4,3100	2.000
Certificate	NL0012696389	UNIBL167.48L OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	2.000	2,4300	2.000
Certificate	NL0010893723	UNIBL167.5TL OPENB	EUR	34,3100	34,3600	32,8100	27387,3800	26	33,5700	818	33,5300	1.000	33,6100	1.000
Certificate	DE000CV509A2	UNIBL168.1TL OPENZ	EUR	1,1800	1,1800	1,1250			1,1250		1,0900	2.250	1,1600	2.250
Certificate	NL0012022339	UNIBL177.58L OPENB	EUR	1,3300	1,4200	1,3300	2593,5000	2	1,4200	1950	1,4100	2.000	1,4300	2.000
Certificate	NL0010913752	UNIBL177.5TL OPENB	EUR	24,2800	24,2800	22,9300	19009,0000	4	24,2400	800	24,2000	1.000	24,2800	1.000
Certificate	DE000CR1HJTO	UNIBL178.2TL OPENZ	EUR	0,6700	0,6700	0,5100	1844,4000	3	0,6150	3245	0,5800	2.250	0,6500	2.250
Certificate	NL0012681985	UNIBL209.68S OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	2.000	2,2600	2.000
Certificate	NL0012683049	UNIBL209.9TS OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	2.000	3,7700	2.000
Certificate	DE000CV501H4	UNIBL211.2TS OPENZ	EUR	1,0400	1,0950	1,0400			1,0950		1,0600	2.250	1,1300	2.250
Certificate	NL0011443668	UNIBL229.48S OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	2.000	4,2400	2.000
Certificate	NL0012275739	UNIBL229.6TS OPENB	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	2.000	5,9000	2.000
Certificate	DE000CE6BX56	UNIBL233.1TS OPENZ	EUR	2,1300	2,1850	2,1300			2,1850		2,1500	2.250	2,2200	2.250
Certificate	NL0010931192	UNIBL244.4TS OPENB	EUR	74,8500	74,8500	74,8500			74,8500		74,8100	1.000	74,8900	1.000
Certificate	NL0011444427	UNIBL247.98S OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	2.000	6,0900	2.000
Certificate	DE000CE6CK50	UNIBL261.1TS OPENZ	EUR	3,5300	3,5850	3,5300			3,5850		3,5500	2.250	3,6200	2.250
Certificate	NL0009937184	UNILV 16TL OPENB	EUR	28,6700	28,6700	28,6700			28,6700		28,6600	8.000	28,6800	8.000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	15,1700	15,1700	15,1700			15,1700		15,1000	5.000	15,2400	5.000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	13,5000	13,5000	13,5000			13,5000		13,4300	5.000	13,5700	5.000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	12,4200	12,4200	12,4200			12,4200		12,3500	5.000	12,4900	5.000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	12,6300	12,6300	12,6300			12,6300		12,5600	5.000	12,7000	5.000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	11,6600	11,6600	11,6600			11,6600		11,5900	5.000	11,7300	5.000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300		9,9600	5.000	10,1000	5.000
Certificate	DE000CV87H67	UNILV 40TL 0618Z	EUR	0,5950	0,6950	0,5950			0,6950		0,6700	3.500	0,7200	3.500

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	DE000CY16AZ4	UNILV 40TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,8900	5,000	5,0300	5,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,6900	5,000	6,8300	5,000
Certificate	NL0012649248	UNILV 47BOC1218Z	EUR	43,7100	44,0300	43,7100			44,0300		43,9300	1,000	44,1300	1,000
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	2,500	4,1900	2,500
Certificate	DE000CV87H91	UNILV 49TS 0618Z	EUR	1,3100	1,3100	1,2000			1,2000		1,1800	3,500	1,2200	3,500
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	43,5300	44,1300	43,5300			44,1300		44,0100	500	44,2500	500
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,2900	5,000	8,4300	5,000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0200	5,000	6,1600	5,000
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	45,6500	46,1900	45,6500			46,1900		46,0700	500	46,3000	500
Certificate	DE000CV87H83	UNILV 54TS 0618Z	EUR	2,3100	2,3100	2,2100			2,2100		2,1900	3,500	2,2300	3,500
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,3400	5,000	12,4800	5,000
Certificate	DE000CY16Sf8	UNILV 55TS OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,3500	5,000	9,4900	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	13,9000	13,9000	13,9000			13,9000		13,8300	5,000	13,9700	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	16,6300	16,6300	16,6300			16,6300		16,5600	5,000	16,7000	5,000
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR	31,7700	31,7700	31,7700			31,7700		31,7600	8,000	31,7800	8,000
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR	26,0000	26,0000	26,0000			26,0000		25,9900	8,000	26,0100	8,000
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR	24,8200	24,8200	24,8200			24,8200		24,8100	8,000	24,8300	8,000
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	22,1100	22,7400	22,1100			22,7400		22,6900	2,000	22,7900	2,000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	5,000	21,2100	5,000
Certificate	NL0010899266	UNILV 27.3TL OPENB	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	5,000	18,2100	5,000
Certificate	NL0011044912	UNILV 28.7TL OPENH	EUR	16,2800	16,8600	16,2800			16,8600		16,8100	2,000	16,9100	2,000
Certificate	NL0010919924	UNILV 29.9TL OPENB	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	5,000	15,7800	5,000
Certificate	NL0011044904	UNILV 30.8TL OPENH	EUR	14,2700	14,9000	14,2700			14,9000		14,8500	2,000	14,9500	2,000
Certificate	NL0011436274	UNILV 32.5TL OPENB	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	5,000	13,3600	5,000
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	12,5800	13,1700	12,5800			13,1700		13,1200	2,000	13,2200	2,000
Certificate	NL0011591581	UNILV 33.7TL OPENH	EUR	11,6200	12,2100	11,6200			12,2100		12,1600	2,000	12,2600	2,000
Certificate	NL0011423298	UNILV 34.7TL OPENH	EUR	10,6900	11,2800	10,6900			11,2800		11,2300	2,000	11,3300	2,000
Certificate	NL0012036073	UNILV 35.1TL OPENB	EUR	10,9400	10,9400	10,9400	4376,0000	1	10,9400	400	10,9300	5,000	10,9500	5,000
Certificate	DE000CV87H75	UNILV 35.5TL 0618Z	EUR	1,4800	1,5800	1,4800			1,5800		1,5600	3,500	1,6000	3,500
Certificate	NL0012112320	UNILV 37.7TL OPENB	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	5,000	8,5700	5,000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	4,7770	4,7770	4,7770			4,7770					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	3,7590	4,1840	3,7590	292,8800	1	4,1840	70				
Certificate	NL0012112569	UNILV 40.2TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	5,000	6,2100	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	3,0000	3,5900	3,0000	786,0000	2	3,5900	250	3,5700	2,500	3,6000	2,500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	2,7410	2,7410	2,7410			2,7410					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	1,7210	1,7210	1,7210			1,7210					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012774707	UNILV 44.4TS OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	5,000	4,4400	5,000
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	43,6800	44,2200	43,6800			44,2200		44,1000	500	44,3300	500
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502520	UNILV 49.4TS OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	5,000	9,9000	5,000
Certificate	DE000VLSRU73	UNILV 49.9TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0011044839	UNILV 52.2TS OPENH	EUR	13,4900	13,4900	12,9000			12,9000		12,8500	2,000	12,9500	2,000
Certificate	NL0012112411	UNILV 54.4TS OPENB	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	5,000	15,2600	5,000
Certificate	NL0011423231	UNILV 57.9TS OPENH	EUR	19,6500	19,6500	19,0700			19,0700		19,0200	2,000	19,1200	2,000
Certificate	NL0012774459	UNILV 59.5TS OPENB	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	5,000	20,7600	5,000
Certificate	NL0011423223	UNILV 60.7TS OPENH	EUR	22,7200	22,7200	22,1400			22,1400		22,0900	2,000	22,1900	2,000
Certificate	DE000CM41204	UNILV19.94TL OPENZ	EUR	23,7500	24,2700	23,7500			24,2700		24,1800	500	24,3600	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	19,8200	19,8200	19,8200			19,8200		19,7500	5,000	19,8900	5,000
Certificate	DE000CC20HND8	UNILV27.29TL OPENZ	EUR	15,8800	16,4000	15,8800			16,4000		16,3100	500	16,4900	500
Certificate	DE000CF802W3	UNILV27.67TL OPENC	EUR	18,9900	18,9900	18,9900			18,9900		18,9200	5,000	19,0600	5,000
Certificate	DE000CC3ZfV9	UNILV28.81TL OPENC	EUR	17,8100	17,8100	17,8100			17,8100		17,7400	5,000	17,8800	5,000
Certificate	NL0012774483	UNILV30.38BL OPENB	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	5,000	13,5100	5,000
Certificate	DE000CR4JEN4	UNILV31.88TL OPENZ	EUR	11,2900	11,8100	11,2900			11,8100		11,7200	500	11,9000	500
Certificate	NL0011442447	UNILV32.88BL OPENB	EUR	10,8600	11,0000	10,8600	2715,0000	1	11,0000	250	10,9900	5,000	11,0100	5,000
Certificate	NL0011442454	UNILV35.55BL OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	5,000	8,3200	5,000
Certificate	DE000CM6EXD5	UNILV35.55TL OPENZ	EUR	7,6300	8,1500	7,6300			8,1500		8,0600	500	8,2400	500
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	NL0012112452	UNILV38.12BL OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	5,000	5,7700	5,000
Certificate	LU1719388305	UNILV38.28TCIOPENS	EUR											
Certificate	DE000CE6BP07	UNILV38.53TL OPENZ	EUR	4,6350	5,1600	4,5500	1904,5000	4	5,1600	400	5,0700	500	5,2500	500
Certificate	NL0012684534	UNILV40.74BL OPENB	EUR	2,5300	3,1400	2,5300	22391,2000	11	3,1400	8400	3,1300	5,000	3,1500	5,000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BSD2	UNILV41.52TL OPENZ	EUR	1,7050	2,2200	1,7050	2752,5000	2	2,2200	1250	2,1300	500	2,3100	500
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	2,500	2,2300	2,500
Certificate	DE000VL8XJ93	UNILV44.18TS OPENV	EUR											
Certificate	LU1719389964	UNILV44.23TCIOPENS	EUR											
Certificate	DE000VL76J91	UNILV45.26TS OPENV	EUR	2,4460	2,4460	2,4460			2,4460					
Certificate	LU1696510863	UNILV46.35TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	2,500	2,6700	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	DE000VL76DU0	UNILV46.66TS OPENV	EUR	3,4410	3,4410	3,4410			3,4410					
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR	4,4360	4,4360	4,4360			4,4360					
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	NL0012502553	UNILV48.72BS OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	5,000	5,4700	5,000
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	5,4250	5,4250	5,4250								
Certificate	DE000CV501J0	UNILV49.23TS OPENZ	EUR	1,2700	1,2700	1,1700			1,1700		1,1500	3,500	1,1900	3,500
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	LU1612632148	UNILV50.98TPIOPENS	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	2,500	6,4700	2,500
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	LU1521139516	UNILV52.99TPIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	46,8000	46,8000	46,8000			46,8000		46,6800	4,000	46,9100	4,000
Certificate	NL0012112692	UNILV53.63BS OPENB	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	5,000	10,3900	5,000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000CE6CSJ7	UNILV55.23TS OPENZ	EUR	2,4700	2,4700	2,3700			2,3700		2,3500	3,500	2,3900	3,500
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	NL0012258560	UNILV58.49BS OPENB	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	5,000	15,2500	5,000
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	DE000CD63ZJ1	UNITA11.17TL OPENZ	EUR	1,1600	1,1600	1,1400			1,1400		1,1300	37,500	1,1500	37,500
Certificate	DE000CE6BTN9	UNITA12.56TL OPENZ	EUR	4,4000	4,4000	4,1900	1596,3900	1	4,2950	381	4,2500	7,500	4,3400	7,500
Certificate	DE000CE6CHQ5	UNITA14.06TL OPENZ	EUR	2,9100	2,9100	2,8050			2,8050		2,7600	7,500	2,8500	7,500
Certificate	DE000CV4ZJ37	UNITA16.05TL OPENZ	EUR	0,9400	0,9400	0,8450			0,8450		0,8000	7,500	0,8900	7,500
Certificate	DE000CN6JL79	UPC 76.47TL OPENZ	EUR	2,5400	2,5400	2,5000			2,5000		2,5000	200,000		
Certificate	DE000CE6DNK4	USCAD 1.34TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3300	20,000	3,3600	20,000
Certificate	DE000CE6E2B6	USCAD1.086TL OPENZ	EUR	12,8200	12,8200	12,8200			12,8200		12,8000	20,000	12,8300	20,000
Certificate	DE000CN6L915	USCAD1.149TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	20,000	8,8600	20,000
Certificate	DE000CR6XLP0	USCAD1.214TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7800	20,000	4,8100	20,000
Certificate	DE000CR9S8S0	USCAD1.406TS OPENZ	EUR	7,4100	7,5100	7,4100	2497,1700	1	7,5100	337	7,4900	20,000	7,5200	20,000
Certificate	DE000CN6GQ28	USCAD1.475TS OPENZ	EUR	11,8500	11,8500	11,8500			11,8500		11,8300	20,000	11,8600	20,000
Certificate	DE000CN6HP93	USCAD1.547TS OPENZ	EUR	16,3900	16,3900	16,3900			16,3900		16,3700	20,000	16,4000	20,000
Certificate	DE000CE6C8Y7	USDCH 1.01TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	20,000	5,2300	20,000
Certificate	DE000CE6C8Z4	USDCH 1.06TS OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4700	20,000	9,5000	20,000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	12,2000	12,2000	12,2000			12,2000		12,1800	20,000	12,2100	20,000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1300	20,000	8,1600	20,000
Certificate	DE000CE6C8M2	USDCH0.913TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1400	20,000	3,1700	20,000
Certificate	DE000CE6CAR8	USDCH1.111TS OPENZ	EUR	13,8200	13,8200	13,8200			13,8200		13,8000	20,000	13,8300	20,000
Certificate	DE000CN6G9L9	USDCH7.379TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5200	10,000	5,5800	10,000
Certificate	NL0012520183	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50,000	3,7100	50,000
Certificate	NL0012089932	USJPY 103.TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	50,000	2,9400	50,000
Certificate	NL0012089924	USJPY 104.TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	50,000	2,1800	50,000
Certificate	NL0012089916	USJPY 105.TL OPENH	EUR	1,2900	1,4000	1,2900	2690,0000	2	1,4000	2000	1,3800	50,000	1,4100	50,000
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012089734	USJPY 114.TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50,000	7,0900	50,000
Certificate	NL0012089726	USJPY 115.TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50,000	7,8400	50,000
Certificate	NL0012526388	USJPY 116.TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50,000	7,9100	50,000
Certificate	NL0012690051	USJPY 96.8TL OPENB	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	20,000	8,4100	20,000
Certificate	NL0011901491	USJPY 98.48L OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	25,000	5,7500	25,000
Certificate	DE000CN6IQP2	USJPY 99.1TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	25,000	5,1600	25,000
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	25,000	6,1800	25,000
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50,000	4,4800	50,000
Certificate	DE000CN6JQN7	USJPY101.1TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5900	25,000	3,6200	25,000
Certificate	NL0012688394	USJPY102.68L OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	25,000	2,5200	25,000
Certificate	NL0012028963	USJPY102.6TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	20,000	4,0200	20,000
Certificate	NL0012439194	USJPY103.1TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	50,000	2,0800	50,000
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	50,000	1,2800	50,000
Certificate	NL0012211908	USJPY104.5TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	50,000	1,0200	50,000
Certificate	NL0012492995	USJPY104.68L OPENB	EUR	0,9500	0,9700	0,6400	4924,0000	11	0,9700	5900	0,9600	24,650	0,9800	24,650
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66S58	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN659B0	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66S74	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66S90	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012690069	USJPY109.6TS OPENB	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	20.000	4,6400	20.000
Certificate	NL0012688402	USJPY110.48S OPENB	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	25.000	3,6300	25.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0011449053	USJPY113.38S OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	25.000	5,9200	25.000
Certificate	NL0012092142	USJPY113.3TRSOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8500	50.000
Certificate	NL0012201586	USJPY113.3TRSOPENH	EUR	5,8700	5,8700	5,8100	2935,0000	1	5,8100	500	5,8000	50.000	5,8200	50.000
Certificate	NL0012201560	USJPY113.5TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	6,0000	50.000
Certificate	NL0012366389	USJPY113.7TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	50.000	6,1500	50.000
Certificate	NL0012366371	USJPY113.8TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1900	50.000
Certificate	NL0012366694	USJPY113.9TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3100	50.000
Certificate	NL0012528962	USJPY114.1TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4800	50.000
Certificate	NL0012094478	USJPY114.3TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6100	50.000
Certificate	NL0012531453	USJPY114.3TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6100	50.000
Certificate	NL0012530497	USJPY114.4TRSOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6800	50.000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012530489	USJPY114.6TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8700	50.000
Certificate	NL0012033583	USJPY114.6TS OPENB	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	20.000	8,5500	20.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012176804	USJPY114.9TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0900	50.000
Certificate	NL0012176796	USJPY115.2TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2800	50.000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY115.3TS OPENZ	EUR	7,3500	7,3500	7,3500			7,3500		7,3300	25.000	7,3600	25.000
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012198477	USJPY115.7TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7100	50.000
Certificate	NL0012089718	USJPY115.9TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5900	50.000
Certificate	NL0012200810	USJPY116.1TRSOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9700	50.000
Certificate	NL0012276679	USJPY116.38S OPENB	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	25.000	8,1700	25.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012089700	USJPY116.9TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3400	50.000
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY117.9TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0900	50.000
Certificate	NL0012529671	USJPY118.1TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5300	50.000
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089684	USJPY118.8TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8300	50.000
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012276687	USJPY119.28S OPENB	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	25.000	10,3900	25.000
Certificate	NL0012036453	USJPY119.5TS OPENB	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	20.000	12,4000	20.000
Certificate	NL0012089676	USJPY119.8TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5800	50.000
Certificate	NL0012089668	USJPY120.8TS OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50.000	12,3300	50.000
Certificate	NL0012089650	USJPY121.7TS OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	50.000	13,0800	50.000
Certificate	NL0012089643	USJPY122.7TS OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	50.000	13,8300	50.000
Certificate	NL0012089635	USJPY123.7TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	50.000	14,5800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6YA82	USJPY124.4TS OPENZ	EUR	14,3500	14,3500	14,3500			14,3500		14,3300	25,000	14,3600	25,000
Certificate	NL0012089627	USJPY124.6TS OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	50,000	15,3300	50,000
Certificate	NL0012089619	USJPY125.6TS OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	50,000	16,0700	50,000
Certificate	NL0012581318	USJPY94.03TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50,000	9,7400	50,000
Certificate	DE000CN6KZL0	USJPY95.05TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	25,000	8,2800	25,000
Certificate	DE000CN6KWF9	USJPY97.05TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	25,000	6,7400	25,000
Certificate	NL0012089981	USJPY97.12TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50,000	7,3900	50,000
Certificate	NL0012089973	USJPY98.93TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50,000	6,0100	50,000
Certificate	NL0011232863	USJPY99.18TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1700	50,000		
Certificate	NL0012089965	USJPY99.94TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50,000	5,2500	50,000
Certificate	DE000CV507U4	UU 4.802TL OPENZ	EUR	1,1500	1,1500	1,1050			1,1050		1,0800	2,250	1,1300	2,250
Certificate	DE000CE6F694	UU 5.805TL OPENZ	EUR	0,5700	0,5700	0,5350			0,5350		0,5100	2,250	0,5600	2,250
Certificate	DE000CV875S8	VALEO38.64TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6800	6,000	1,7300	6,000
Certificate	DE000CV509B0	VALEO43.67TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	6,000	1,2300	6,000
Certificate	DE000CV4YXR8	VALEO48.71TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	6,000	0,7200	6,000
Certificate	NL0012212104	VALOU 6.7TS OPENH	EUR	0,3000	0,3200	0,3000			0,3200		0,3100	100,000	0,3200	100,000
Certificate	NL0011807490	VALOU 2.84TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	10,000	1,9600	10,000
Certificate	NL0011891585	VALOU 2.99TL OPENH	EUR	0,2200	0,2200	0,2000			0,2000		0,1900	100,000	0,2000	100,000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	1,7600	1,7600	1,4700	4048,0000	1	1,4700	2300	1,4600	10,000	1,4800	10,000
Certificate	DE000CV87LK0	VALOU 3.44TL OPENZ	EUR	0,3200	0,3200	0,2850			0,2850		0,2700	15,000	0,3000	15,000
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	1,1000	1,1000	1,0000	110,0000	1	1,0000	100	0,9900	10,000	1,0100	10,000
Certificate	NL0012437339	VALOU 4.06TL OPENH	EUR	0,1200	0,1200	0,1000			0,1000		0,0900	100,000	0,1000	100,000
Certificate	NL0012511646	VALOU 4.14TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	10,000	0,7700	10,000
Certificate	NL0012773337	VALOU 4.62TS OPENB	EUR											
Certificate	NL0012592554	VALOU 4.64TS OPENH	EUR											
Certificate	NL0012595961	VALOU 4.64TS OPENH	EUR											
Certificate	NL0012582233	VALOU 5.04TS OPENH	EUR	0,1100	0,1300	0,1100			0,1300		0,1200	100,000	0,1300	100,000
Certificate	NL0012690689	VALOU 5.12TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	2,000	1,1700	2,000
Certificate	NL0012565790	VALOU 5.24TS OPENH	EUR	0,1400	0,1500	0,1400			0,1500		0,1400	100,000	0,1500	100,000
Certificate	NL0012683056	VALOU 5.62TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	2,000	1,7400	2,000
Certificate	NL0012562003	VALOU 5.91TS OPENH	EUR	0,2100	0,2300	0,2100			0,2300		0,2200	100,000	0,2300	100,000
Certificate	NL0012245013	VALOU 6.32TS OPENH	EUR	0,2600	0,2800	0,2600			0,2800		0,2700	100,000	0,2800	100,000
Certificate	NL0012172456	VALOU 6.67TS OPENH	EUR	0,3000	0,3200	0,3000			0,3200		0,3100	100,000	0,3200	100,000
Certificate	NL0012243364	VALOU 6.71TS OPENH	EUR	0,3000	0,3200	0,3000			0,3200		0,3100	100,000	0,3200	100,000
Certificate	DE000CN6K966	VALOU2.872TL OPENZ	EUR	0,7700	0,7700	0,7050			0,7050		0,6800	10,500	0,7300	10,500
Certificate	DE000CD634X2	VALOU3.947TL OPENZ	EUR	0,1900	0,2300	0,1600	751,7900	2	0,1600	3373	0,1500	3,325	0,1700	15,000
Certificate	DE000CE6DZ45	VAN 30.75TL OPENZ	EUR											
Certificate	DE000CE6D4Z2	VAN 34.52TL OPENZ	EUR											
Certificate	DE000CE6CSV9	VASTN27.06TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6200	37	2,6900	37
Certificate	DE000CE6C4C2	VASTN30.73TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9200	37	1,9900	37
Certificate	DE000CE6DH05	VASTN33.36TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4100	37		
Certificate	DE000CE6F6V4	VASTN34.92TL OPENZ	EUR	1,2000	1,2000	1,1550	900,0000	1	1,1550	750	1,1200	37	1,1900	37
Certificate	DE000CE6E937	VASTN36.51TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8200	37	0,8900	37
Certificate	NL0012700942	VEOLI 22TS OPENB	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	10,000	5,1100	10,000
Certificate	NL0010442836	VEOLI 6.5TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,8200	10,000	12,8500	10,000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	10,000	7,7500	10,000
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	10,000	4,2500	10,000
Certificate	NL0012263297	VEOLI 17.8TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	10,000	2,3000	10,000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	DE000CV4ZRL0	VEOLI15.27TL OPENZ	EUR	0,7650	0,7650	0,7250			0,7250		0,7100	7,500	0,7400	7,500
Certificate	DE000CV4YXS6	VEOLI17.27TL OPENZ	EUR	0,3650	0,3650	0,3250			0,3250		0,3100	7,500	0,3400	7,500
Certificate	NL0010895082	VESTA172.8TL OPENB	EUR	3,9800	3,9800	3,8500			3,8500		3,8200	1,250	3,8700	1,250
Certificate	DE000CV4YTR6	VESTA280.8TL OPENZ	EUR	2,2100	2,2100	2,1350			2,1350		2,1100	15,000	2,1600	15,000
Certificate	DE000CE6FIJ9	VESTA320.8TL OPENZ	EUR	1,6700	1,6700	1,5950			1,5950		1,5700	15,000	1,6200	15,000
Certificate	NL0012509533	VESTA323.4TL OPENB	EUR	2,2200	2,2200	2,1000			2,1000		2,0700	1,250	2,1200	1,250
Certificate	NL0012511919	VESTA348.5TL OPENB	EUR	1,9300	1,9300	1,8000			1,8000		1,7700	1,250	1,8200	1,250
Certificate	DE000CV4Z019	VESTA365.6TL OPENZ	EUR	1,0800	1,0800	0,9950			0,9950		0,9700	15,000	1,0200	15,000
Certificate	DE000CV87LX3	VESTA415.5TL OPENZ	EUR	0,4200	0,4200	0,3350			0,3350		0,3100	15,000	0,3600	15,000
Certificate	NL0012264451	VESTA625.8TS OPENB	EUR	3,8900	4,0200	3,8900			4,0200		3,9900	1,250	4,0400	1,250
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,8600	7,1100	6,8600			7,1100		7,1100	5,000	7,2500	600
Certificate	NL0012695910	VINCI 89TS OPENB	EUR	17,5500	17,5500	17,5500			17,5500		17,5100	2,000	17,5900	2,000
Certificate	NL0010441028	VINCI 31.4TL OPENB	EUR	50,7100	50,7100	50,7100			50,7100		50,6700	2,000	50,7500	2,000
Certificate	NL0011249156	VINCI 45.7TL OPENB	EUR	36,9900	36,9900	36,9900			36,9900		36,9500	2,000	37,0300	2,000
Certificate	NL0012034953	VINCI 50.8TL OPENB	EUR	32,2400	32,2400	32,2400			32,2400		32,2000	2,000	32,2800	2,000
Certificate	NL0012115695	VINCI 66.1TL OPENB	EUR	18,0800	18,0800	18,0800			18,0800		18,0400	2,000	18,1200	2,000
Certificate	NL0012259733	VINCI 72.7TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400		11,9000	2,000	11,9800	2,000
Certificate	NL0012503031	VINCI 77.7TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2400	2,000	7,3200	2,000
Certificate	NL0012687032	VINCI 84.1TS OPENB	EUR	12,2000	12,2000	12,2000			12,2000		12,1600	2,000	12,2400	2,000
Certificate	DE000CE6CCB8	VINCI59.56TL OPENZ	EUR	2,0650	2,0650	2,0000			2,0000		1,9700	9,000	2,0300	9,000
Certificate	DE000CE6CCX2	VINCI67.54TL OPENZ	EUR	1,2750	1,2750	1,2000			1,2000		1,1700	9,000	1,2300	9,000
Certificate	DE000CE6EDK3	VINCI74.51TL OPENZ	EUR	0,5750	0,5750	0,5100	406,9800	1	0,5100	714	0,4800	9,000	0,5400	9,000
Certificate	DE000CR9SD09	VISA 70.94TL OPENZ	EUR	8,5600	8,5600	8,3900			8,3900		8,3900	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	NL0011900642	VIVEN 15.2TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800		7,0600	10.000	7,0900	10.000
Certificate	NL0012260178	VIVEN 17.7TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	10.000	4,7400	10.000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	2,2400	2,3900	2,2400	560,0000	1	2,3900	250	2,3700	10.000	2,4000	10.000
Certificate	NL0012687040	VIVEN 22.6TS OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	10.000	3,3800	10.000
Certificate	NL0012699748	VIVEN 25.1TS OPENB	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	10.000	6,1300	10.000
Certificate	NL0011226519	VIVEN13.34TL OPENH	EUR	0,9300	0,9300	0,9100			0,9100		0,9000	30.000	0,9100	30.000
Certificate	DE000CN6GMU7	VIVEN13.66TL OPENZ	EUR	7,8400	7,8400	7,5700			7,5700		7,4700	2.250	7,6600	2.250
Certificate	DE000CD61L97	VIVEN15.14TL OPENZ	EUR	6,3600	6,3600	6,0900			6,0900		5,9900	2.250	6,1800	2.250
Certificate	NL0012237630	VIVEN16.21TL OPENH	EUR	0,6700	0,6700	0,6500			0,6500		0,6400	30.000	0,6500	30.000
Certificate	NL0012214720	VIVEN17.22TL OPENH	EUR	0,5800	0,5800	0,5600			0,5600		0,5500	30.000	0,5600	30.000
Certificate	NL0012214712	VIVEN17.73TL OPENH	EUR	0,5300	0,5300	0,5200			0,5200		0,5100	30.000	0,5200	30.000
Certificate	DE000CE6D9M9	VIVEN18.13TL OPENZ	EUR	3,3850	3,3850	3,0800	693,0000	1	3,1150	225	3,0200	2.250	3,2100	2.250
Certificate	NL0012245005	VIVEN18.24TL OPENH	EUR	0,4900	0,4900	0,4700			0,4700		0,4600	30.000	0,4700	30.000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.72TL OPENH	EUR	0,3500	0,3500	0,3300			0,3300		0,3200	30.000	0,3300	30.000
Certificate	NL0012439764	VIVEN19.74TL OPENH	EUR	0,3500	0,3500	0,3300			0,3300		0,3200	30.000	0,3300	30.000
Certificate	NL0012593578	VIVEN20.64TL OPENH	EUR	0,2700	0,2700	0,2500			0,2500		0,2400	30.000	0,2500	30.000
Certificate	NL0012581334	VIVEN22.14TS OPENH	EUR	0,3400	0,3500	0,3400			0,3500		0,3400	30.000	0,3500	30.000
Certificate	NL0012581326	VIVEN22.64TS OPENH	EUR	0,3900	0,4100	0,3900			0,4100		0,4000	30.000	0,4100	30.000
Certificate	NL0012565774	VIVEN23.12TS OPENH	EUR	0,4500	0,4600	0,4500			0,4600		0,4500	30.000	0,4600	30.000
Certificate	NL0012561070	VIVEN24.11TS OPENH	EUR	0,5600	0,5700	0,5600			0,5700		0,5600	30.000	0,5700	30.000
Certificate	NL0012536833	VIVEN24.91TS OPENH	EUR	0,6400	0,6600	0,6400			0,6600		0,6500	30.000	0,6600	30.000
Certificate	NL0012311120	VIVEN25.55TS OPENH	EUR	0,7100	0,7300	0,7100			0,7300		0,7200	30.000	0,7300	30.000
Certificate	NL0012556419	VIVEN27.09TS OPENH	EUR	0,8900	0,9000	0,8900			0,9000		0,8900	30.000	0,9000	30.000
Certificate	NL0012545735	VIVEN27.47TS OPENH	EUR	0,9300	0,9400	0,9300			0,9400		0,9300	30.000	0,9400	30.000
Certificate	NL0012526230	VIVEN27.84TS OPENH	EUR	0,9700	0,9800	0,9700			0,9800		0,9700	30.000	0,9800	30.000
Certificate	NL0012536825	VIVEN27.89TS OPENH	EUR	0,9700	0,9900	0,9700			0,9900		0,9800	30.000	0,9900	30.000
Certificate	NL0012556401	VIVEN30.08TS OPENH	EUR	1,2200	1,2300	1,2200			1,2300		1,2200	30.000	1,2300	30.000
Certificate	NL0011226451	VIVEN31.29TS OPENH	EUR	1,3500	1,3700	1,3500			1,3700		1,3600	30.000	1,3700	30.000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,7080	4,7080	4,7080			4,7080		4,6830	65.000	4,7330	65.000
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7500	40.000	6,8300	40.000
Certificate	DE000CV4YUQ6	VIX 3.2TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,2800	10.000	12,4800	10.000
Certificate	NL0012682025	VIX 3.6TL OPENB	EUR	12,1100	12,1100	12,1100			12,1100		12,0700	10.000	12,1500	10.000
Certificate	DE000CE6FAD7	VIX 4.8TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,0400	10.000	11,2500	10.000
Certificate	NL0012682512	VIX 6.6TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8500	10.000	9,9300	10.000
Certificate	DE000CV4Z5P0	VIX 2.02TL OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,5200	10.000		
Certificate	DE000CV4Z5Q8	VIX 2.02TL OPENZ	EUR	13,9300	13,9300	13,9300			13,9300		13,9300	10.000		
Certificate	DE000CV4Z2F8	VIX 2.13TL OPENZ	EUR	13,1100	13,1100	13,1100			13,1100		13,1100	10.000		
Certificate	DE000CV4YUR4	VIX 2.67TL OPENZ	EUR	12,7900	12,7900	12,7900			12,7900		12,6900	10.000	12,8900	10.000
Certificate	DE000CE6FNTO	VIX 3.73TL OPENZ	EUR	11,9800	11,9800	11,9800			11,9800		11,8700	10.000	12,0800	10.000
Certificate	NL0012684021	VIX 31.1TS OPENB	EUR											
Certificate	DE000CE6F4E5	VIX 4.27TL OPENZ	EUR	11,5600	11,5600	11,5600			11,5600		11,4500	10.000	11,6600	10.000
Certificate	DE000CN6JVU2	VIX 42.8TS OPENZ	EUR	31,7500	31,7500	31,7500			31,7500		31,6500	10.000	31,8500	10.000
Certificate	DE000CV4ZTL6	VIX 5.31TL OPENZ	EUR	10,2800	10,7600	10,2800	1542,0000	1	10,7600	150	10,6600	10.000	10,8600	10.000
Certificate	DE000CV4ZTM4	VIX 5.84TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,2500	10.000	10,4500	10.000
Certificate	NL0010517405	VIX 52.8TS OPENB	EUR	32,9700	32,9700	32,9700			32,9700		32,9300	10.000	33,0100	10.000
Certificate	NL0010289385	VIX 59.4TS OPENB	EUR	38,8400	38,8400	38,8400			38,8400		38,8000	10.000	38,8800	10.000
Certificate	DE000CV87K20	VIX 7.95TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,6100	10.000	8,8200	10.000
Certificate	NL0010129144	VIX 71.6TS OPENB	EUR	49,9500	49,9500	49,9500			49,9500		49,9100	10.000	49,9900	10.000
Certificate	NL0012683940	VIX 8.11TL OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7400	10.000	8,8200	10.000
Certificate	NL0012683957	VIX 9.61TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6300	10.000	7,7100	10.000
Certificate	DE000CV87L04	VIX 10.06TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		6,9800	10.000	7,1800	10.000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	DE000CV87L12	VIX 12.16TL OPENZ	EUR	5,3400	5,4600	5,3400	1602,0000	1	5,4600	300	5,3500	10.000	5,5600	10.000
Certificate	NL0009261692	VIX 126.6TS OPENB	EUR	9,9550	9,9550	9,9550			9,9550		9,9500	100.000	9,9600	24.650
Certificate	NL0012684617	VIX 13.12TL OPENB	EUR	4,8100	5,3200	4,7700	3832,0000	5	5,0800	770	5,0400	10.000	5,1200	10.000
Certificate	NL0012684625	VIX 13.62TL OPENB	EUR	4,0800	5,0700	4,0800	88505,8000	7	4,7000	17760	4,6600	10.000	4,7400	10.000
Certificate	DE000CV87L20	VIX 14.26TL OPENZ	EUR	3,7600	3,8300	3,7600	752,0000	1	3,8300	200	3,7300	10.000	3,9300	10.000
Certificate	NL0012687958	VIX 15.62TL OPENB	EUR	2,6100	3,9200	2,6100	8277,9000	7	3,2300	2550	3,1900	10.000	3,2700	10.000
Certificate	NL0006518987	VIX 152.9TS OPENB	EUR	12,3350	12,3350	12,3350			12,3350		12,3300	100.000	12,3400	24.100
Certificate	NL0012774533	VIX 16.12TL OPENB	EUR											
Certificate	NL0012775217	VIX 16.12TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8200	10.000	2,9000	10.000
Certificate	NL0012775225	VIX 16.61TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	10.000	2,5400	10.000
Certificate	NL0006518995	VIX 161.2TS OPENB	EUR	13,0850	13,0850	13,0850			13,0850		13,0800	100.000	13,0900	24.967
Certificate	NL0012773774	VIX 17.99TS OPENB	EUR											
Certificate	NL0012687982	VIX 18.48TL OPENB	EUR											
Certificate	NL0012773444	VIX 19.99TS OPENB	EUR	3,2700	3,2800	2,6700	4835,2500	5	3,2800	1675	3,2400	10.000	3,3200	10.000
Certificate	NL0012688048	VIX 21.99TS OPENB	EUR	4,7100	5,0800	4,7100	2355,0000	1	5,0800	500	5,0400	10.000	5,1200	10.000
Certificate	NL0012688055	VIX 23.98TS OPENB	EUR	6,8800	6,8800	6,8800			6,8800		6,8400	10.000	6,9200	10.000
Certificate	DE000CV87L38	VIX 24.41TS OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,7100	10.000	11,9200	10.000
Certificate	NL0012684039	VIX 27.98TS OPENB	EUR	10,1500	10,4900	9,7500	14990,0000	3	10,4900	1500	10,4500	10.000	10,5300	10.000
Certificate	DE000CV87L46	VIX 28.16TS OPENZ	EUR	15,8800	15,8800	15,8800			15,8800		15,7700	10.000	15,9800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61XR3	VIX 31.92TS OPENZ	EUR	19,9600	19,9600	19,9600			19,9600		19,8500	10.000	20,0600	10.000
Certificate	NL0011911706	VIX 33.92TS OPENB	EUR	15,4700	15,8500	15,4000	3090,5000	2	15,8500	200	15,8100	10.000	15,8900	10.000
Certificate	DE000CD61XQ5	VIX 35.55TS OPENZ	EUR	23,8900	23,8900	23,8900			23,8900		23,7800	10.000	23,9900	10.000
Certificate	NL0011911714	VIX 38.79TS OPENB	EUR	20,2400	20,2400	20,2400			20,2400		20,2000	10.000	20,2800	10.000
Certificate	DE000CD61XP7	VIX 39.18TS OPENZ	EUR	27,8200	27,8200	27,8200			27,8200		27,7200	10.000	27,9200	10.000
Certificate	DE000CR4HP62	VIX 47.13TS OPENZ	EUR	36,4400	36,4400	36,4400			36,4400		36,3400	10.000	36,5400	10.000
Certificate	DE000CN6EQ87	VIX 51.41TS OPENZ	EUR	41,0700	41,0700	41,0700			41,0700		40,9700	10.000	41,1700	10.000
Certificate	DE000CN6EQ95	VIX 55.67TS OPENZ	EUR	45,7000	45,7000	45,7000			45,7000		45,5900	10.000	45,8000	9.993
Certificate	DE000CE6DX96	VLAN 22.3TL OPENZ	EUR											
Certificate	DE000CE6CR12	VLAN 15.92TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 18.05TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 20.17TL OPENZ	EUR											
Certificate	DE000CV50434	VLAN 24.41TL OPENZ	EUR											
Certificate	DE000CN6JHR7	VLO 43.2TL OPENZ	EUR	4,2600	4,2600	4,1900			4,1900		4,1900	90.000		
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	120.000	1,8700	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	100.000	1,9400	75.000
Certificate	DE000CE6BX64	VODAF1.513TL OPENZ	EUR	0,5250	0,5250	0,4900			0,4900		0,4700	22.500	0,5100	22.500
Certificate	DE000CR6V617	VODAF1.712TL OPENZ	EUR	0,3050	0,3050	0,2600			0,2600		0,2400	22.500	0,2800	22.500
Certificate	DE000CE6D178	VODAF1.911TL OPENZ	EUR	0,0750	0,0750	0,0200	246,0000	3	0,0350	12200	0,0200	22.500	0,0500	22.500
Certificate	DE000CE6CBC8	VOLVB105.5TL OPENZ	EUR	0,9150	0,9150	0,8550			0,8550		0,8500	22.500	0,8600	22.500
Certificate	DE000CE6CCJ1	VOLVB119.5TL OPENZ	EUR	0,6350	0,6350	0,5850			0,5850		0,5800	22.500	0,5900	22.500
Certificate	DE000CE6EKJ0	VOLVB135.4TL OPENZ	EUR	0,3250	0,3250	0,2750			0,2750		0,2700	22.500	0,2800	22.500
Certificate	DE000CN6FX46	VONOV23.62TL OPENZ	EUR											
Certificate	DE000CN6JY66	VONOV26.11TL OPENZ	EUR											
Certificate	DE000CD64CT7	VONOV29.59TL OPENZ	EUR										11,5000	589
Certificate	DE000CE6DC83	VONOV33.57TL OPENZ	EUR	1,1900	1,1900	1,1900	1785,0000	1	1,1900	1500				
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	1.000	1,0800	1.000
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	0,8900	0,8900	0,8600	32,9300	1	0,8600	37	0,8400	1.000	0,8800	1.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600		6,9500	100	7,3700	100
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	1.000	0,3800	1.000
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,0100	100	5,4300	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	8,1600	8,1600	8,1600			8,1600		7,9500	100	8,3700	100
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	1.000	1,2200	1.000
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300		9,9200	100	10,3400	100
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	37,9900	37,9900	37,9900			37,9900		37,8900	250	38,0900	250
Certificate	NL0010764205	VOPAK 30.3TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2500	500	11,3300	500
Certificate	NL0011430426	VOPAK 32.9TL OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,9500	500	9,0300	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012689624	VOPAK 36.5TL OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,7700	500	5,8500	500
Certificate	NL0012522429	VOPAK 41.7TS OPENH	EUR	8,8900	9,5100	8,8900			9,5100		9,4600	2.000	9,5600	2.000
Certificate	NL0012689707	VOPAK 42.4TS OPENB	EUR	10,2900	10,2900	10,2900			10,2900		10,2500	500	10,3300	500
Certificate	NL0011093018	VOPAK 46.7TS OPENB	EUR	15,2100	15,2100	15,2100			15,2100		15,1700	500	15,2500	500
Certificate	NL0011409990	VOPAK16.74TL OPENH	EUR	24,0800	24,0800	23,3800			23,3800		23,3300	2.000	23,4300	2.000
Certificate	NL0011409974	VOPAK25.07TL OPENH	EUR	16,6800	16,6800	15,9700			15,9700		15,9200	2.000	16,0200	2.000
Certificate	DE000CE6EK17	VOPAK27.26TL OPENZ	EUR	2,3350	2,3350	2,2250			2,2250		2,2000	500	2,2500	500
Certificate	NL0012508329	VOPAK29.03BL OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7100	2.500	9,7900	2.500
Certificate	NL0011409966	VOPAK29.23TL OPENH	EUR	12,9700	12,9700	12,2700			12,2700		12,2200	2.000	12,3200	2.000
Certificate	DE000CR9RS05	VOPAK29.79TL OPENZ	EUR	1,8350	1,8350	1,7250			1,7250		1,7000	500	1,7500	500
Certificate	NL0012490924	VOPAK30.55BL OPENB	EUR	8,2300	8,2300	8,2300			8,2300		8,1900	2.500	8,2700	2.500
Certificate	LU1696512307	VOPAK31.78TCIOPENS	EUR	7,0900	7,0900	7,0900			7,0900		7,0500	1.500	7,1200	1.500
Certificate	NL0012490288	VOPAK32.07BL OPENB	EUR	6,7100	6,7100	6,7100			6,7100		6,6700	2.500	6,7500	2.500
Certificate	DE000CR9RLZ5	VOPAK32.27TL OPENZ	EUR	1,3350	1,3350	1,2200	732,0000	1	1,2250	600	1,2000	500	1,2500	500
Certificate	NL0011409941	VOPAK32.35TL OPENH	EUR	10,1900	10,1900	9,4900	4745,0000	1	9,4900	500	9,4400	2.000	9,5400	2.000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	6,1400	6,1400	6,1400			6,1400		6,1000	1.500	6,1800	1.500
Certificate	LU1696512489	VOPAK33.08TCIOPENS	EUR	5,8000	5,8000	5,8000			5,8000		5,7600	1.500	5,8400	1.500
Certificate	DE000CV87HS1	VOPAK34.26TL OPENZ	EUR	0,9450	0,9450	0,8450	225,0000	1	0,8450	250	0,8300	250	0,8600	500
Certificate	NL0012581417	VOPAK35.88TL OPENH	EUR	7,0500	7,0500	6,3500			6,3500		6,3000	2.000	6,4000	2.000
Certificate	DE000CV87HT9	VOPAK36.26TL OPENZ	EUR	0,5550	0,5550	0,4450			0,4450		0,4200	500	0,4700	500
Certificate	NL0012689962	VOPAK36.58BL OPENB	EUR	2,1100	2,2100	2,1100	4220,0000	1	2,2100	2000	2,1700	2.500	2,2500	2.500
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	1.500	2,1100	1.500
Certificate	NL0012581409	VOPAK36.88TL OPENH	EUR	6,1600	6,1600	5,4600			5,4600		5,4100	2.000	5,5100	2.000
Certificate	NL0012590408	VOPAK37.88TL OPENH	EUR	5,2900	5,2900	4,5900			4,5900		4,5400	2.000	4,6400	2.000
Certificate	LU1719389618	VOPAK38.96TCIOPENS	EUR											
Certificate	NL0012771190	VOPAK39.18BS OPENB	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	2.500	1,6100	2.500
Certificate	NL0012581631	VOPAK39.83TS OPENH	EUR	6,7600	7,3800	6,7600			7,3800		7,3300	2.000	7,4300	2.000
Certificate	LU1719346055	VOPAK40.61TCIOPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,1000	1.500	3,1800	1.500
Certificate	NL0012591028	VOPAK40.88TS OPENH	EUR	7,9700	8,5900	7,9700			8,5900		8,5400	2.000	8,6400	2.000
Certificate	NL0012333751	VOPAK41.56TS OPENH	EUR	8,7400	9,3600	8,7400			9,3600		9,3100	2.000	9,4100	2.000
Certificate	NL0012274617	VOPAK41.67BS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0200	2.500	4,1000	2.500
Certificate	NL0012434534	VOPAK41.78TS OPENH	EUR	8,9900	9,6200	8,9900			9,6200		9,5700	2.000	9,6700	2.000
Certificate	LU1695205697	VOPAK41.87TCIOPENS	EUR	4,2700	4,2700	4,2700			4,2700		4,2300	1.500	4,3100	1.500
Certificate	NL0012581375	VOPAK42.82TS OPENH	EUR	10,1800	10,8000	10,1800			10,8000		10,7500	2.000	10,8500	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	DE000CE6BEH3	VOPAK43.22TS OPENZ	EUR	0,9350	1,0450	0,9350			1,0450		1,0200	500	1,0700	500
Certificate	NL0012088710	VOPAK43.67TS OPENH	EUR	11,1500	11,7700	11,1500			11,7700		11,7200	2,000	11,8200	2,000
Certificate	NL0012690010	VOPAK44.17BS OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,5200	2,500	6,6000	2,500
Certificate	NL0011932876	VOPAK45.65TS OPENH	EUR	13,4100	14,0300	13,4100			14,0300		13,9800	2,000	14,0800	2,000
Certificate	NL0011742911	VOPAK47.36TS OPENH	EUR	15,3600	15,9800	15,3600			15,9800		15,9300	2,000	16,0300	2,000
Certificate	NL0011894852	VOPAK47.48TS OPENH	EUR	15,5000	16,1200	15,5000			16,1200		16,0700	2,000	16,1700	2,000
Certificate	NL0011715503	VOPAK47.95TS OPENH	EUR	16,0300	16,6600	16,0300			16,6600		16,6100	2,000	16,7100	2,000
Certificate	DE000CN6KQC8	VOPAK48.69TS OPENZ	EUR	2,0150	2,1250	2,0150			2,1250		2,1000	500	2,1500	500
Certificate	NL0011733928	VOPAK51.05TS OPENH	EUR	19,5700	20,1900	19,5700			20,1900		20,1400	2,000	20,2400	2,000
Certificate	NL0011740048	VOPAK51.16TS OPENH	EUR	19,6900	20,3100	19,6900			20,3100		20,2600	2,000	20,3600	2,000
Certificate	NL0011935291	VOPAK51.45TS OPENH	EUR	20,0300	20,6500	20,0300			20,6500		20,6000	2,000	20,7000	2,000
Certificate	NL0011715495	VOPAK51.76TS OPENH	EUR	20,3800	21,0100	20,3800			21,0100		20,9600	2,000	21,0600	2,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	8,000	3,2900	8,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	8,000	3,3100	8,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	8,000	3,0300	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	4,000	6,3900	4,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	4,000	6,1100	4,000
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	4,000	5,1800	4,000
Certificate	NL0011656145	VOW 101TL OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	10,000	6,3500	10,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	4,000	4,4400	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	4,000	4,7400	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	4,000	2,9600	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	4,000	2,5700	4,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	4,000	2,0400	4,000
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	4,000	3,1500	4,000
Certificate	NL0012565816	VOW 190TS OPENH	EUR	7,8300	7,9800	7,8300			7,9800		7,9400	1,000	8,0100	1,000
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	4,000	4,0400	4,000
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	4,000	4,6600	4,000
Certificate	NL0012558340	VOW 209TS OPENH	EUR	10,2000	10,3500	10,2000			10,3500		10,3100	1,000	10,3800	1,000
Certificate	DE000CE6FBE7	VOW 149.TL OPENZ	EUR	1,1350	1,1350	0,7000	1762,6200	5	0,9200	1946	0,9000	7,000	0,9400	7,000
Certificate	NL0011410022	VOW 67.1TL OPENH	EUR	10,3400	10,3400	10,2500			10,2500		10,2100	1,000	10,2800	1,000
Certificate	NL0011437843	VOW 75.1TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	10,000	8,7600	10,000
Certificate	NL0011410006	VOW 79.4TL OPENH	EUR	9,3200	9,3200	9,2200			9,2200		9,1800	1,000	9,2500	1,000
Certificate	NL0011433701	VOW 80.4TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	10,000	8,2800	10,000
Certificate	NL0011435573	VOW 85.6TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	10,000	7,7900	10,000
Certificate	NL0011438429	VOW 90.8TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	10,000	7,3100	10,000
Certificate	NL0011649744	VOW 95.9TL OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	10,000	6,8300	10,000
Certificate	DE000CN6JUD0	VOW 100.2TL OPENZ	EUR	6,0200	6,0200	5,8100			5,8100		5,7900	7,000	5,8300	7,000
Certificate	NL0011729769	VOW 100.9TL OPENH	EUR	7,5200	7,5200	7,4200			7,4200		7,3800	1,000	7,4500	1,000
Certificate	DE000CN6K974	VOW 105.2TL OPENZ	EUR	5,5200	5,5200	5,3100			5,3100		5,2900	7,000	5,3300	7,000
Certificate	NL0011896717	VOW 105.7TL OPENH	EUR	7,1200	7,1200	7,0200			7,0200		6,9800	1,000	7,0500	1,000
Certificate	NL0011906839	VOW 106.1TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	10,000	5,8800	10,000
Certificate	NL0011906847	VOW 111.2TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10,000	5,4000	10,000
Certificate	DE000CD62346	VOW 111.2TL OPENZ	EUR	4,8750	4,8750	4,6700			4,6700		4,6500	7,000	4,6900	7,000
Certificate	NL0011996384	VOW 115.9TL OPENH	EUR	6,2700	6,2700	6,1700			6,1700		6,1300	1,000	6,2000	1,000
Certificate	NL0012034979	VOW 116.4TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	10,000	4,9300	10,000
Certificate	NL0012038848	VOW 121.4TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	10,000	4,4600	10,000
Certificate	DE000CD64077	VOW 122.1TL OPENZ	EUR	3,8250	3,8250	3,3900	1356,0000	1	3,6100	400	3,5900	7,000	3,6300	7,000
Certificate	NL0012051833	VOW 125.4TL OPENH	EUR	5,4800	5,4800	5,3800			5,3800		5,3400	1,000	5,4100	1,000
Certificate	NL0012492938	VOW 126.4TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	10,000	3,9900	10,000
Certificate	NL0012495295	VOW 131.5TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	10,000	3,5200	10,000
Certificate	NL0012519078	VOW 132.9TL OPENH	EUR	4,8500	4,8500	4,7500			4,7500		4,7100	1,000	4,7800	1,000
Certificate	DE000CE6EXV8	VOW 135.1TL OPENZ	EUR	2,5350	2,5350	2,2900	343,5000	1	2,3200	150	2,3000	7,000	2,3400	7,000
Certificate	NL0012500136	VOW 136.4TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	10,000	3,0600	10,000
Certificate	NL0012504575	VOW 141.4TL OPENB	EUR	2,8100	2,8100	2,4200	6206,5000	3	2,6000	2350	2,5900	10,000	2,6000	10,000
Certificate	NL0012539399	VOW 146.1TL OPENH	EUR	3,7500	3,7500	3,6500			3,6500		3,6100	1,000	3,6800	1,000
Certificate	NL0012504583	VOW 146.4TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	10,000	2,1300	10,000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 151.1TL OPENH	EUR	3,3300	3,3300	3,2400			3,2400		3,2000	1,000	3,2700	1,000
Certificate	NL0012506786	VOW 151.5TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10,000	1,6600	10,000
Certificate	NL0012593586	VOW 161.1TS OPENH	EUR											
Certificate	NL0012771901	VOW 163.6TS OPENB	EUR											
Certificate	NL0012585376	VOW 165.4TS OPENH	EUR	4,7500	4,9000	4,7500			4,9000		4,8600	1,000	4,9300	1,000
Certificate	NL0012586887	VOW 166.1TS OPENH	EUR	4,8400	4,9900	4,8400			4,9900		4,9500	1,000	5,0200	1,000
Certificate	NL0012582811	VOW 170.3TS OPENH	EUR	5,3700	5,5200	5,3700			5,5200		5,4800	1,000	5,5500	1,000
Certificate	NL0012687057	VOW 173.5TS OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	10,000	3,0200	10,000
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012581433	VOW 175.2TS OPENH	EUR	5,9800	6,1300	5,9800			6,1300		6,0900	1,000	6,1600	1,000
Certificate	NL0012581425	VOW 180.2TS OPENH	EUR	6,6000	6,7600	6,6000			6,7600		6,7200	1,000	6,7900	1,000
Certificate	NL0012681670	VOW 183.4TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	10,000	4,0900	10,000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
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 198.5TS OPENH	EUR	8,8900	9,0400	8,8900			9,0400		9,0000	1,000	9,0700	1,000
Certificate	NL0012536858	VOW 198.6TS OPENH	EUR	8,9000	9,0600	8,9000			9,0600		9,0200	1,000	9,0900	1,000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0011251657	VOW 212.8TS OPENB	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	10,000	7,2700	10,000
Certificate	NL0012545768	VOW 218.9TS OPENH	EUR	11,4400	11,5900	11,4400			11,5900		11,5500	1,000	11,6200	1,000
Certificate	NL0012558332	VOW 238.9TS OPENH	EUR	13,9300	14,0900	13,9300			14,0900		14,0500	1,000	14,1200	1,000
Certificate	DE000CN6F024	VOW 95.42TL OPENZ	EUR	6,5000	6,5000	6,2900			6,2900		6,2700	7,000	6,3100	7,000
Certificate	NL0009262484	VW 43.4TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400		12,0200	10,000	12,0600	4,540
Certificate	NL0009336866	VW 50.1TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400		11,4200	10,000	11,4600	4,422
Certificate	DE000CN666N1	WALMT59.94TL OPENZ	EUR	2,3200	2,3200	2,2900			2,2900		2,2900	150,000		
Certificate	NL0011411400	WALTD 82TL OPENH	EUR	20,5700	20,5700	20,4400			20,4400		22,3000	9		
Certificate	NL0011411285	WALTD 136TS OPENH	EUR	36,6600	37,0700	36,6600			37,0700		37,0300	3,000	37,1000	3,000
Certificate	NL0010248795	WALTD 38.1TL OPENB	EUR	53,6500	53,6500	53,6500			53,6500		53,6500	2,500		
Certificate	NL0010381554	WALTD 60.9TL OPENB	EUR	36,3900	36,3900	36,3900			36,3900		36,3900	2,500		
Certificate	NL0010520474	WALTD 67.4TL OPENB	EUR	31,5000	31,5000	31,5000			31,5000		31,5000	2,500		
Certificate	NL0011411418	WALTD 73.4TL OPENH	EUR	26,8600	26,9200	26,8600			26,9200		26,9200	3,000		
Certificate	NL0010656138	WALTD 79.4TL OPENB	EUR	22,4300	22,4300	22,4300			22,4300		22,4300	2,500		
Certificate	NL0011411392	WALTD 86.3TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,2000	3,000		
Certificate	NL0010906624	WALTD 87.3TL OPENB	EUR	16,4400	16,4400	16,4400			16,4400		16,4400	2,500		
Certificate	NL0012031538	WALTD 92.4TL OPENB	EUR	12,5800	12,5800	12,5800			12,5800		12,5800	2,500		
Certificate	NL001077078	WALTD115.7TS OPENB	EUR	19,1950	19,1950	19,1950			19,1950		19,1700	2,500	19,2200	2,500
Certificate	NL0011411301	WALTD120.4TS OPENH	EUR	23,1100	23,4500	23,1100			23,4500		23,4100	3,000	23,4800	3,000
Certificate	NL0011411293	WALTD124.3TS OPENH	EUR	26,5000	26,8500	26,5000			26,8500		26,8100	3,000	26,8800	3,000
Certificate	DE000CN6H962	WALTD80.84TL OPENZ	EUR	17,4200	17,4200	17,0300			17,0300		17,0300	10,000		
Certificate	DE000CR4H7N1	WALTD89.34TL OPENZ	EUR	1,0500	1,0500	1,0100			1,0100		1,0100	100,000		
Certificate	DE000CE6FHY2	WDIG 67.02TL OPENZ	EUR	3,2250	3,2250	2,9900			2,9900		2,9700	3,000	3,0100	3,000
Certificate	DE000CE6FNN5	WDIG 75.01TL OPENZ	EUR	2,4250	2,4250	2,2000			2,2000		2,1800	3,000	2,2200	3,000
Certificate	DE000CE6FQB1	WDIG 83.01TL OPENZ	EUR	1,6350	1,6350	1,4000			1,4000		1,3800	3,000	1,4200	3,000
Certificate	DE000CV87WL5	WDIG 92.98TL OPENZ	EUR	0,6650	0,6650	0,4400			0,4400		0,4200	3,000	0,4600	3,000
Certificate	DE000CE6DN15	WDPP 109.4TS OPENZ	EUR											
Certificate	DE000CD64C87	WDPP 61.14TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 71.51TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 77.81TL OPENZ	EUR											
Certificate	DE000CE6CY70	WDPP 85.17TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 93.52TL OPENZ	EUR	0,6700	0,7000	0,6700	2740,0000	2	0,7000	4000				
Certificate	NL0012681993	WEREL 37BS OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,5900	500	6,6400	500
Certificate	NL0010932513	WEREL 52TS OPENB	EUR	27,1600	27,1600	27,1600			27,1600		27,1300	500	27,1800	500
Certificate	DE000CV4ZUV3	WEREL 23.1TL OPENZ	EUR	8,0400	8,0400	7,6900			7,6900		7,6000	75	7,7800	75
Certificate	NL0012686661	WEREL 23.7TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	500	9,2400	500
Certificate	NL0010720827	WEREL 24.7TL OPENH	EUR	0,8200	0,8200	0,7900			0,7900		0,7800	30,000	0,7900	30,000
Certificate	NL0012682785	WEREL 26.2TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9100	500	6,9600	500
Certificate	NL0011816186	WEREL 28.6TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,6800	500	4,7300	500
Certificate	NL0012687065	WEREL 32.7TS OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6500	500	5,7000	500
Certificate	NL0012681688	WEREL 37.7TS OPENB	EUR	11,2000	11,2000	11,2000			11,2000		11,1700	500	11,2200	500
Certificate	NL0011536065	WEREL 42.6TS OPENB	EUR	16,7300	16,7300	16,7300			16,7300		16,7000	500	16,7500	500
Certificate	DE000CE6CUL9	WEREL 47.9TS OPENZ	EUR	17,0100	17,3400	17,0100			17,3400		17,2500	75	17,4300	75
Certificate	NL0011235403	WEREL 48.7TS OPENH	EUR	2,1900	2,2100	2,1900	994,5000	1	2,2100	450	2,2000	30,000	2,2100	30,000
Certificate	NL0011045018	WEREL 52.5TS OPENH	EUR	2,5900	2,6100	2,5900			2,6100		2,6000	30,000	2,6100	30,000
Certificate	NL0011045000	WEREL 56.2TS OPENH	EUR	3,0000	3,0200	3,0000			3,0200		3,0100	30,000	3,0200	30,000
Certificate	NL0012688741	WEREL23.82BL OPENB	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	500	7,2000	500
Certificate	NL0012685994	WEREL25.83BL OPENB	EUR	5,0500	5,1700	5,0500	5050,0000	2	5,1700	1000	5,1400	500	5,1900	500
Certificate	DE000CV4ZUW1	WEREL26.11TL OPENZ	EUR	5,0300	5,0300	4,6900			4,6900		4,6000	75	4,7800	75
Certificate	NL0012682470	WEREL27.83BL OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	500	3,1900	500
Certificate	DE000CD61QB1	WEREL29.14TL OPENZ	EUR	1,9350	2,0200	1,5700	8798,3500	7	1,6000	4855	1,5100	75	1,6900	75
Certificate	NL0012770085	WEREL29.84BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	500	1,1800	500
Certificate	DE000CV505X2	WEREL33.96TS OPENZ	EUR	3,0850	3,4200	3,0850			3,4200		3,3300	75	3,5100	75
Certificate	NL0012683916	WEREL34.01BS OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	500	3,6500	500
Certificate	DE000CV4Z2G3	WEREL37.94TS OPENZ	EUR	7,0500	7,3900	7,0500			7,3900		7,3000	75	7,4800	75
Certificate	NL0012682009	WEREL39.98BS OPENB	EUR	9,6000	9,6000	9,6000			9,6000		9,5700	500	9,6200	500
Certificate	DE000CD62T23	WEREL42.42TS OPENZ	EUR	11,5400	11,8700	11,5400			11,8700		11,7800	75	11,9600	75
Certificate	NL0011921648	WEREL42.96BS OPENB	EUR	12,5800	12,5800	12,5800			12,5800		12,5500	500	12,6000	500
Certificate	NL0011905534	WESSA 8.86TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300		8,1100	2,000	8,1500	2,000
Certificate	DE000CN6LGP9	WESSA 9.13TL OPENZ	EUR											
Certificate	NL0011905559	WESSA 9.88TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,1900	2,000	7,2300	2,000
Certificate	DE000CD621M2	WESSA10.14TL OPENZ	EUR								1,2500	500		
Certificate	NL0011911094	WESSA10.41TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	2,000	6,7700	2,000
Certificate	NL0012033013	WESSA10.93TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	2,000	6,3100	2,000
Certificate	DE000CD63SV1	WESSA11.14TL OPENZ	EUR											
Certificate	NL0012037477	WESSA11.42TL OPENB	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	2,000	5,8600	2,000
Certificate	NL0012038061	WESSA11.94TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	2,000	5,4100	2,000
Certificate	DE000CD64276	WESSA12.13TL OPENZ	EUR											
Certificate	NL0012121396	WESSA12.44TL OPENB	EUR	4,9700	4,9700	4,9500	497,0000	1	4,9500	100	4,9300	2,000	4,9700	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	NL0012257893	WESSA12.93TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	2.000	4,5300	2.000
Certificate	DE000CE6CG80	WESSA13.12TL OPENZ	EUR											
Certificate	NL0012257901	WESSA13.44TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	2.000	4,0800	2.000
Certificate	NL0012278758	WESSA13.93TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	2.000	3,6300	2.000
Certificate	DE000CE6E374	WESSA14.12TL OPENZ	EUR	0,4900	0,4900	0,4900	801,6400	1	0,4900	1636				
Certificate	NL0012492946	WESSA14.44TL OPENB	EUR	3,1600	3,1600	3,1600	3160,0000	1	3,1600	1000	3,1400	2.000	3,1800	2.000
Certificate	NL0012689434	WESSA14.96TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	2.000	2,7200	2.000
Certificate	DE000CV87HW3	WESSA15.11TL OPENZ	EUR	0,2400	0,2400	0,2400	360,0000	1	0,2400	1500				
Certificate	NL0012770523	WESSA15.44TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	2.000	2,2900	2.000
Certificate	NL0012687073	WESSA16.81TS OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	2.000	3,2600	2.000
Certificate	DE000CV509C8	WESSA17.02TS OPENZ	EUR											
Certificate	NL0012498372	WESSA17.78TS OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	2.000	4,3600	2.000
Certificate	NL0012512305	WESSA18.78TS OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	2.000	5,5100	2.000
Certificate	DE000CE6F0N4	WESSA19.01TS OPENZ	EUR											
Certificate	DE000CV87Y82	WESSA21.01TS OPENZ	EUR											
Certificate	DE000CN6HMS4	WESSA6.576TL OPENZ	EUR											
Certificate	DE000CN6K2D5	WESSA8.512TL OPENZ	EUR											
Certificate	DE000CD621L4	WESSA9.636TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.34TL OPENZ	EUR	0,9000	0,9000	0,8900			0,8900		0,8900	50.000		
Certificate	DE000CN6HJ26	WFC 39.36TL OPENZ	EUR	1,2600	1,2600	1,1800			1,1800		1,1800	200.000		
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150		0,0100	3.000.000	0,0200	2.420.319
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,2960	0,2960	0,2960			0,2960		0,2940	214.500	0,2980	214.500
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	19.400	2,3500	19.400
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	44.500	2,7100	44.500
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	7,2950	7,2950	7,2950			7,2950		7,2700	15.500	7,3200	15.500
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0940	0,0940	0,0940			0,0940		0,0920	380.300	0,0960	380.300
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	20.300	2,7400	20.300
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	18,9150	18,9150	18,9150			18,9150		18,7100	2.000	19,1200	2.000
Certificate	NL0012543144	WHEAT 3.67TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	1,0000	20.000
Certificate	NL0012543136	WHEAT 3.77TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20.000	0,9300	20.000
Certificate	NL0012543128	WHEAT 3.87TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20.000	0,8500	20.000
Certificate	NL0012543110	WHEAT 3.97TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	20.000	0,7800	20.000
Certificate	NL0012543102	WHEAT 4.07TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,7000	20.000
Certificate	NL0012543094	WHEAT 4.17TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	20.000	0,6300	20.000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	18,0700	18,0700	18,0700			18,0700		17,9300	100	18,2100	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	13,1600	13,1600	13,1600			13,1600		13,1200	100	13,1900	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	13,0200	13,0200	13,0200			13,0200		12,8800	100	13,1600	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000		11,1600	100	11,2300	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	10,9900	10,9900	10,9900			10,9900		10,8500	100	11,1300	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2100	100	9,2800	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,3100	100	8,5900	100
Certificate	NL0012055743	WOLTE 34TL OPENH	EUR	10,5300	10,6800	10,5300			10,6800		10,6400	2.000	10,7100	2.000
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,3200	100	6,6000	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2700	100	7,3400	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,3400	100	4,6200	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,3800	100	5,4500	100
Certificate	NL0012649255	WOLTE 44BOC1218Z	EUR	42,3200	42,3200	42,2600			42,2600		42,1700	300	42,3500	300
Certificate	DE000CY52W82	WOLTE 44TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		1,9300	20	2,1800	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,7800	100	4,8500	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,5500	100	3,8300	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9000	100	6,9700	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0000	100	9,0700	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,6400	100	7,9200	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,2900	100	6,5700	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,7200	100	10,0000	100
Certificate	DE000CY52JD7	WOLTE 54TS OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,7900	100	12,0700	100
Certificate	NL0010893756	WOLTE 17.6TL OPENB	EUR	25,8900	25,8900	25,8900			25,8900		25,8800	2.500	25,9000	2.500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	23,9000	23,9000	23,9000			23,9000		23,8900	2.500	23,9100	2.500
Certificate	NL0011651401	WOLTE 29.2TL OPENB	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	2.500	15,0900	2.500
Certificate	NL0012036784	WOLTE 31.2TL OPENB	EUR	13,1400	13,1700	13,1400	525,6000	1	13,1700	40	13,1600	2.500	13,1800	2.500
Certificate	DE000CE6BEP6	WOLTE 33.8TL OPENZ	EUR	4,3200	4,3200	4,3050			4,3050		4,2600	350	4,3500	350
Certificate	NL0012108849	WOLTE 34.4TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	2.500	10,2300	2.500
Certificate	NL0012494132	WOLTE 37.5TL OPENB	EUR	7,5000	7,5000	7,3900	1125,0000	1	7,3900	150	7,3800	2.500	7,4000	2.500
Certificate	NL0012685150	WOLTE 38.5TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	2.500	6,4200	2.500
Certificate	NL0012690473	WOLTE 39.6TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	2.500	5,4200	2.500
Certificate	NL0012774111	WOLTE 40.6TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	2.500	4,5200	2.500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	40,1400	40,1400	40,1400			40,1400		40,0400	5.000	40,2400	5.000
Certificate	NL001271919	WOLTE 42.4TS OPENB	EUR											
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	42,0900	42,0900	42,0500			42,0500		41,9300	150	42,1600	150
Certificate	NL0012676464	WOLTE 44.4TS OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	2.500	5,8300	2.500
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	42,4800	42,4800	42,4500			42,4500		42,3500	250	42,5400	250
Certificate	NL0012509848	WOLTE 46.3TS OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	2.500	7,8800	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	NL0012695928	WOLTE 48.3TS OPENB	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	2.500	10,0900	2.500
Certificate	NL0011053053	WOLTE22.54TL OPENH	EUR	21,2100	21,3500	21,2100			21,3500		21,3100	2.000	21,3800	2.000
Certificate	NL0011053046	WOLTE24.64TL OPENH	EUR	19,2500	19,4000	19,2500			19,4000		19,3600	2.000	19,4300	2.000
Certificate	DE000CN6F602	WOLTE28.35TL OPENZ	EUR	7,0500	7,0500	7,0400			7,0400		6,9900	350	7,0800	350
Certificate	NL0011995568	WOLTE28.91TL OPENH	EUR	15,2700	15,4200	15,2700			15,4200		15,3800	2.000	15,4500	2.000
Certificate	NL0011739164	WOLTE29.94TL OPENH	EUR	14,3100	14,4600	14,3100			14,4200		14,4200	2.000	14,4900	2.000
Certificate	DE000CN6K537	WOLTE30.82TL OPENZ	EUR	5,8100	5,8100	5,8000			5,8000		5,7500	350	5,8400	350
Certificate	NL0012049191	WOLTE31.98TL OPENH	EUR	12,4100	12,5600	12,4100			12,5600		12,5200	2.000	12,5900	2.000
Certificate	NL0012435937	WOLTE35.02TL OPENH	EUR	9,5900	9,7400	9,5900			9,7400		9,7000	2.000	9,7700	2.000
Certificate	NL0012109870	WOLTE35.51BL OPENB	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	2.500	7,0300	2.500
Certificate	NL0012684575	WOLTE36.53BL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9700	2.500	6,0100	2.500
Certificate	NL0012516256	WOLTE37.02TL OPENH	EUR	7,7200	7,8700	7,7200			7,8700		7,8300	2.000	7,9000	2.000
Certificate	DE000CE6ETD4	WOLTE37.29TL OPENZ	EUR	2,5800	2,5800	2,5000	250,0000	1	2,5650	100	2,5200	350	2,6100	350
Certificate	NL0012683767	WOLTE37.54BL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	2.500	5,0000	2.500
Certificate	NL0012523005	WOLTE37.99TL OPENH	EUR	6,8200	6,9700	6,8200			6,9700		6,9300	2.000	7,0000	2.000
Certificate	NL0012498638	WOLTE38.54BL OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	2.500	4,0000	2.500
Certificate	NL0012525224	WOLTE39.03TL OPENH	EUR	5,8500	6,0000	5,8500			6,0000		5,9600	2.000	6,0300	2.000
Certificate	NL0012690416	WOLTE39.54BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	2.500	3,0000	2.500
Certificate	NL0012582258	WOLTE39.97TL OPENH	EUR	4,9800	5,1200	4,9800			5,1200		5,0800	2.000	5,1500	2.000
Certificate	NL0012773766	WOLTE40.54BL OPENB	EUR	1,8700	1,9800	1,8700	50,4900	1	1,9800	27	1,9600	2.500	2,0000	2.500
Certificate	NL0012595607	WOLTE41.03TL OPENH	EUR	4,0100	4,1600	4,0100			4,1600		4,1200	2.000	4,1900	2.000
Certificate	NL0012771265	WOLTE42.11BS OPENB	EUR											
Certificate	NL0012582647	WOLTE42.92TS OPENH	EUR	4,3600	4,3600	4,1600			4,1600		4,1200	2.000	4,1900	2.000
Certificate	NL0012676571	WOLTE44.07BS OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	2.500	2,2300	2.500
Certificate	NL0012582241	WOLTE44.92TS OPENH	EUR	6,5200	6,5200	6,3100			6,3100		6,2700	2.000	6,3400	2.000
Certificate	NL0011928155	WOLTE45.22TS OPENH	EUR	6,8400	6,8400	6,6300			6,6300		6,5900	2.000	6,6600	2.000
Certificate	NL0012501035	WOLTE46.05BS OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	2.500	4,2100	2.500
Certificate	NL0012507354	WOLTE48.03BS OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	2.500	6,1900	2.500
Certificate	NL0012506166	WOLTE48.67BS OPENB	EUR											
Certificate	NL0012544001	WOLTE49.48TS OPENH	EUR	11,4300	11,4300	11,2300			11,2300		11,1900	2.000	11,2600	2.000
Certificate	NL0012525810	WOLTE51.28TS OPENH	EUR	13,3800	13,3800	13,1800			13,1800		13,1400	2.000	13,2100	2.000
Certificate	NL0012542104	WOLTE55.41TS OPENH	EUR	17,8400	17,8400	17,6400			17,6400		17,6000	2.000	17,6700	2.000
Certificate	DE000CN6GVCG	WPM 10.29TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	6.000	8,4600	6.000
Certificate	DE000CN6JC13	WPM 12.95TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	6.000	6,3700	6.000
Certificate	DE000CN6JMB1	WPM 14.55TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	6.000	5,1200	6.000
Certificate	DE000CN6KFF6	WPM 16.15TL OPENZ	EUR	3,8650	3,8650	3,8650	760,0000	1	3,8650	1000	3,8600	6.000	3,8700	6.000
Certificate	DE000CE6EGU5	XFAB 5.34TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CE6EGV3	XFAB 5.98TL OPENZ	EUR											
Certificate	DE000CE6EGW1	XFAB 6.51TL OPENZ	EUR											
Certificate	DE000CE6EGX9	XFAB 7.14TL OPENZ	EUR											
Certificate	DE000CE6F2M2	XFAB 7.78TL OPENZ	EUR								0,2500	1.000	0,5000	2.000
Certificate	DE000CV87WU6	XFAB 8.29TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 15.6TL OPENZ	EUR	4,5150	4,5150	4,3750			4,3750		4,3700	30.000	4,3800	30.000
Certificate	DE000CE6CL34	YAND 24.89TL OPENZ	EUR	3,0150	3,0150	2,8650			2,8650		2,8600	30.000	2,8700	30.000
Certificate	DE000CE6DY38	YAND 27.41TL OPENZ	EUR	2,6050	2,6050	2,4550			2,4550		2,4500	30.000	2,4600	30.000
Certificate	DE000CE6EDU2	YAND 29.43TL OPENZ	EUR	2,2750	2,2750	2,1250			2,1250		2,1200	30.000	2,1300	30.000
Certificate	DE000CV428L3	YAND 31.93TL OPENZ	EUR	1,8750	1,8750	1,7250			1,7250		1,7100	30.000	1,7300	30.000
Certificate	DE000CV42LW0	YAND 34.22TL OPENZ	EUR											
Certificate	DE000CV506Z5	YAND 34.43TL OPENZ	EUR	1,4750	1,4750	1,3150			1,3150		1,3100	30.000	1,3200	30.000
Certificate	DE000CV87F44	YAND 36.42TL OPENZ	EUR	1,1550	1,1550	0,9950			0,9950		0,9900	30.000	1,0000	30.000
Certificate	DE000CV87WP6	YAND 40.41TL OPENZ	EUR	0,5150	0,5150	0,3650			0,3650		0,3600	30.000	0,3700	30.000
Certificate	DE000CV42QC1	YAND 44.97TS OPENZ	EUR	0,3450	0,5050	0,3450			0,5050		0,5000	30.000	0,5100	30.000
Certificate	DE000CV87HD3	YAND 49.97TS OPENZ	EUR	1,1350	1,3050	1,1350			1,3050		1,3000	30.000	1,3100	30.000
Certificate	DE000CV87WQ4	YAND 54.97TS OPENZ	EUR	1,9450	2,1150	1,9450			2,1150		2,1100	30.000	2,1200	30.000
Certificate	DE000CR950K4	YAND 9.422TL OPENZ	EUR	5,5200	5,5200	5,3800			5,3800		5,3700	30.000	5,3800	30.000
Certificate	DE000CD61959	YAR 227.6TL OPENZ	EUR	1,0100	1,0100	1,0000			1,0000		0,9900	7.500	1,0100	7.500
Certificate	DE000CN6HTG9	YAR 258.3TL OPENZ	EUR	0,6900	0,6900	0,6800			0,6800		0,6700	7.500	0,6900	7.500
Certificate	DE000CE6DY20	YAR 308.5TL OPENZ	EUR	0,1700	0,1700	0,1600			0,1600		0,1500	7.500	0,1700	7.500
Certificate	NL0010046108	YUM B 57TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,8200	20.000		
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	242,9300	242,9300	242,9300			242,9300					
Certificate	DE000CN6JFA7	ZALG 21.25TL OPENZ	EUR	26,2600	26,2600	24,5900			24,5900		24,4900	300	24,6800	300
Certificate	DE000CD629Q6	ZALG 27.46TL OPENZ	EUR	20,2900	20,2900	18,6200			18,6200		18,5200	300	18,7100	300
Certificate	DE000CD62CY1	ZALG 31.59TL OPENZ	EUR	16,3100	16,3100	14,6400			14,6400		14,5400	300	14,7300	300
Certificate	DE000CE6C2K9	ZALG 36.25TL OPENZ	EUR	11,8300	11,8300	10,1600			10,1600		10,0600	300	10,2500	300
Certificate	DE000CV87VK9	ZALG 41.37TL OPENZ	EUR	1,3650	1,3650	1,0300			1,0300		1,0100	1.500	1,0500	1.500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,2500	13,2500	13,2500			13,2500		13,2500	25.000	14,2500	100
Certificate	DE000CR955A6	ZURIC174.2TL OPENZ	EUR	1,1750	1,1750	1,1350			1,1350		1,1300	45.000	1,1400	45.000
Certificate	DE000CN6L1E4	ZURIC197.9TL OPENZ	EUR	0,9650	0,9650	0,9350			0,9350		0,9300	45.000	0,9400	45.000
Certificate	DE000CD62L21	ZURIC223.6TL OPENZ	EUR	0,7550	0,7550	0,7150			0,7150		0,7100	45.000	0,7200	45.000
Certificate	DE000CE6D3W1	ZURIC265.3TL OPENZ	EUR	0,3950	0,3950	0,3650			0,3650		0,3600	45.000	0,3700	45.000
Government bond	NL0012650733	DTC30APR18	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	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								205,6100	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								288,2600	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								246,9300	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	118,3100	118,3800	118,3100	23663,1800	3	118,3800	20001				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	151,4600	151,4600	151,4600	7573,0000	1	151,4600	5000			155,7000	100.000
Government bond	NL0006227316	NEDER4%15JUL18	EUR	101,4700	101,4700	101,4100	70999,0000	2	101,4100	70000			101,4500	40.000
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	146,8700	147,4600	146,8700	66055,6400	4	147,4600	44900	146,0000	250	148,0000	2.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	136,4500	136,6000	136,4500	333665,4100	3	136,6000	244300				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR	99,3000	99,3000	99,3000	19860,0000	1	99,3000	20000	99,1500	3.000		
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	100,1000	100,3400	100,1000	35095,0000	3	100,3400	35000				
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR	138,8400	138,8400	138,8400	124,9600	1	138,8400	90			143,0000	18.000
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0012797013	NL DTC 31AUG18	EUR											
Government bond	NL0012757371	NL DTC 31JUI18	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLH50M ZC15JAN23	EUR										100,0000	2.375
Government bond	NL0000103455	NLH50M ZC15JAN28	EUR	93,1500	93,1500	93,1500	23287.5000	1	93,1500	25000				
Government bond	NL0010107975	NLH50M ZC15JAN33	EUR											
Government bond	NL0000102788	NLH50M ZC15JAN37	EUR											
Government bond	NL0009446608	NLH50M ZC15JAN42	EUR											
Government bond	NL0006227324	NLH50M ZC15JUL18	EUR											
Government bond	NL0009086206	NLH50M ZC15JUL19	EUR											
Government bond	NL0009363753	NLH50M ZC15JUL20	EUR											
Government bond	NL0009712496	NLH50M ZC15JUL21	EUR											
Government bond	NL0010060265	NLH50M 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										99,8500	46
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR										97,0000	2.000
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR										94,0000	12.000
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										90,0000	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										83,0000	2.000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										81,0000	2.000
Government bond	GB008BKP6M44	UKT1.250JUL18	GBP											
Government bond	GB008BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008BN65R198	UKT2.000JUL20	GBP											
Government bond	GB008BTH2R79	UKT2.000SEP25	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	GB0087Z53659	UKT2.250SEP23	GBP											
Government bond	GB008B8FH458	UKT2.750SEP24	GBP											
Government bond	GB008B4Z9V04	UKT3.250JAN44	GBP											
Government bond	GB008B65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB008BRNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	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	GB008D8CX86	UKT10.125MAR68	GBP											
Government bond	GB008B8DR7T29	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	GB0080CNH209	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	15,4200	15,4200	15,4200	15,4200	1	15,4200		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	28,7800	28,7800	28,7800	28,7800	1	28,7800		1			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	24,6700	24,6700	24,6700	24,6700	1	24,6700		1			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	27,4400	27,4400	27,4400	24997,8400	2	27,4400		911			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	30,4900	30,4900	30,4900	29941,1800	2	30,4900		982			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	33,6500	33,6500		174643,5000	2	33,6500		5190			
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR	36,0000	36,0000	36,0000	1836,0000	2	36,0000		51			
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	35,2700	35,2700		19327,9600	3	35,2700		548			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,6700	28,6700	28,6700	90453,8500	4	28,6700		3155			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,1400	32,1400	32,1400	255030,9000	3	32,1400		7935			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,7700	27,7700	27,7700	27,7700	1	27,7700		1			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,1400	30,1400	30,1400	126738,7000	5	30,1400		4205			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,7200	30,7200	30,7200	1429186,5600	9	30,7200		46523			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	62,1500	62,1500	62,1500	85207,6500	8	62,1500		1371			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR											
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,3500	26,3500	26,3500	26,3500	1	26,3500		1			
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	75,8800	75,8800	75,8800	75,8800	1	75,8800		1			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,2000	74,2000	74,2000	74,2000	1	74,2000		1			
Investment fund	NL0000286938	ALLIANZ PAFQ EQ 5	EUR	96,9300	96,9300	96,9300	96,9300	1	96,9300		1			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,2400	107,2400	107,2400	214,4800	1	107,2400		2			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	54,2200	54,2200	54,2200	54,2200	1	54,2200		1			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,5000	7,5500	7,5000	52650,0000	3	7,5000	7000	7,4500	1.000	7,6500	3.000
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD								160,5400	1.500	166,1500	2.500
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR								110,7700	630	114,5700	2.500
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,7400	51,7400	51,7400	17281,1600	1	51,7400	334				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,6400	52,6400	52,6400	81539,3600	2	52,6400	1549				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	54,1200	54,1200	54,1200	27871,8000	1	54,1200	515				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	55,4500	55,4500	55,4500	1663,5000	1	55,4500	30				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,0700	51,0700	51,0700	32071,9600	1	51,0700	628				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	113,2000	113,2000	113,2000	1061363,2000	17	113,2000	9376				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	90,3600	90,3600	90,3600	66956,7600	6	90,3600	741				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,3900	29,3900	29,3900	341276,6800	8	29,3900	11612				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,9100	40,9100	40,9100	205900,0300	5	40,9100	5033				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,3200	26,3200	26,3200	8606,6400	1	26,3200	327				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,8600	32,8600	32,8600	1206520,6200	18	32,8600	36717				
Investment fund	NL0012314652	ASN Novibfond	EUR	54,9600	54,9600	54,9600	229348,0800	9	54,9600	4173				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	546,0500	546,0500	546,0500	66618,1000	8	546,0500	122				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	55,8400	55,8400	55,8400	67678,0800	4	55,8400	1212				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	56,5600	56,5600	56,5600	104975,3600	7	56,5600	1856				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	55,2400	55,2400	55,2400	54632,3600	4	55,2400	989				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,3300	28,3300	28,3300	127428,3400	4	28,3300	4498				
Investment fund	NL0006294084	BNP NETH FD	EUR	141,8800	141,8800	141,8800	78175,8800	4	141,8800	551				
Investment fund	NL0006294035	BNP OBAM	EUR	74,1700	74,1700	74,1700	436342,1100	13	74,1700	5883				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	26,2100	26,2100	26,2100	183103,0600	2	26,2100	6986				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	66,6200	66,6200	66,6200	1998,6000	3	66,6200	30				
Investment fund	NL0010511002	DD Equity Fund	EUR	149,1700	149,1700	149,1700	149,1700	1	149,1700	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	33,5800	33,5800	33,5800	33,5800	1	33,5800	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,1300	34,1300	34,1300	34,1300	1	34,1300	1				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,0300	10,0300	10,0300	651,9500	3	10,0300	65				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7400	12,7400	12,7400	150841,6000	4	12,7400	11840				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	42,9000	42,9000	42,9000	88459,8000	8	42,9000	2062				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,3200	9,3200	9,3200	5725490,3600	5	9,3200	614323				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,4400	12,4400	12,4400	1754,0400	1	12,4400	141				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8300	14,8300	14,8300	85242,8400	8	14,8300	5748				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,2600	11,2600	11,2600	1835,3800	3	11,2600	163				
Investment fund	NL0010489332	DL CORP BOND A	EUR	27,7500	27,7500	27,7500	277,5000	1	27,7500	10				
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,1900	20,1900	20,1900	423,9900	2	20,1900	21				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,6900	12,6900	12,6900	63,4500	2	12,6900	5				
Investment fund	NL0010489373	DL SOV XLT A	EUR											
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	16,6300	16,6300	16,6300	16,6300	1	16,6300	1	13,4000	1.000	16,6400	88
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR								280,7600	880	287,0000	10
Investment fund	NL0010556775	HH CV FUND	EUR	41,0000	41,0000	41,0000	28413,0000	2	41,0000	693				
Investment fund	NL0010514196	HH EM Fund	EUR	92,2500	92,2500	92,2500	28228,5000	2	92,2500	306				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,6800	40,6800	40,6800	170693,2800	3	40,6800	4196				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,5400	29,5400	29,5400	56303,2400	2	29,5400	1906				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,2500	21,2500	21,2500	4538575,0000	7	21,2500	213580				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,0500	36,0500	36,0500	75092,1500	1	36,0500	2083				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,2000	36,2000	36,2000	83622,0000	5	36,2000	2310				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,1800	50,1800	50,1800	49778,5600	2	50,1800	992				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,5200	32,5200	32,5200	152974,0800	2	32,5200	4704				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	69,9900	69,9900	69,9900	65860,5900	4	69,9900	941				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	49,0200	49,0200	49,0200	68775,0600	2	49,0200	1403				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,4600	62,4600	62,4600	146343,7800	2	62,4600	2343				
Investment fund	NL0011896972	IDB FIS	EUR	174,8600	174,8600	174,8600	28851,9000	2	174,8600	165				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	159,1500	159,1500	159,1500	112519,0500	2	159,1500	707				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3300	0,3300	0,3300	495,0000	1	0,3300	1500	0,3300	300.000	0,3400	416.500
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,8300	1,8300	1,7500	100760,0000	12	1,7500	56800	1,7500	202.000	1,7800	200.000
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8000	0,8000	0,8000	15880,0000	4	0,8000	19850	0,7900	1.015.000	0,8000	997.650
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,0700	1,0700	1,0700	151538,7500	8	1,0700	141625	1,0600	537.500	1,0700	502.300
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,9300	6,9300	6,9300	3305,6100	5	6,9300	477				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,4500	16,4500	16,4500	221088,0000	8	16,4500	13440				
Investment fund	NL0006089229	KEMPEN GBL Hdiv N	EUR	30,7500	30,7500	30,7500	187421,2500	12	30,7500	6095				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	97,8100	97,8100	97,8100	132630,3600	9	97,8100	1356				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,3500	33,3500	33,3500	53193,2500	2	33,3500	1595				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,4900	34,4900	34,4900	70704,5000	1	34,4900	2050				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,2700	35,2700	35,2700	143196,2000	2	35,2700	4060				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	68,1000	68,1000	68,1000	72730,8000	1	68,1000	1068				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPPIFNV	EUR	33,8900	33,8900	33,8900	262274,7100	5	33,8900	7739				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012044739	KGPFN	EUR												
Investment fund	IE00BN575V26	LCH Class A	USD								293,2800	1.500	298,0000	280	
Investment fund	IE00BN575W33	LCH Class B	EUR								209,5000	2.750	216,6000	1.500	
Investment fund	NL0009692839	LEGENDS FUND	EUR	97,0400	97,0400	97,0400	97,0400	1	97,0400		1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	262,9600	262,9600	262,9600	86250,8800	5	262,9600		328				
Investment fund	NL0010228730	NBZ	EUR								3,8500	750	4,2500	500	
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	58,4900	58,4900	58,4900	65216,3500	5	58,4900		1115				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	75,9800	75,9800	75,9800	12080,8200	5	75,9800		159				
Investment fund	NL0000287993	NN DUTCH FD	EUR	69,4800	69,4800	69,4800	176340,2400	6	69,4800		2538				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,1000	32,1000	32,1000	214652,7000	3	32,1000		6687				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,7800	32,7800	32,7800	133676,8400	4	32,7800		4078				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,6500	30,6500	30,6500	23937,6500	4	30,6500		781				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	32,1600	32,1600	32,1600	194149,9200	5	32,1600		6037				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,8600	31,8600	31,8600	280686,6000	3	31,8600		8810				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,9400	29,9400	29,9400	14071,8000	3	29,9400		470				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	60,3300	60,3300	60,3300	13513,9200	4	60,3300		224				
Investment fund	NL0000289791	NN ENERGY FD	EUR	42,0600	42,0600	42,0600	5383,6800	3	42,0600		128				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,9000	35,9000	35,9000	389658,6000	7	35,9000		10854				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	92,2600	92,2600	92,2600	154904,5400	9	92,2600		1679				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,4600	29,4600	29,4600	35852,8200	6	29,4600		1217				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,8100	46,8100	46,8100	31222,2700	4	46,8100		667				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,0400	22,0400	22,0400	26668,4000	3	22,0400		1210				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,6100	24,6100	24,6100	532855,7200	14	24,6100		21652				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	45,5500	45,5500	45,5500	85224,0500	5	45,5500		1871				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,8100	14,8100	14,8100	69562,5700	7	14,8100		4697				
Investment fund	NL00009265404	NN GLOB OPPORT FD	EUR	35,6100	35,6100	35,6100	40417,3500	6	35,6100		1135				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	80,9400	80,9400	80,9400	328859,2200	9	80,9400		4063				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	84,3400	84,3400	84,3400	399434,2400	5	84,3400		4736				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	22,9200	22,9200	22,9200	68691,2400	5	22,9200		2997				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	58,5300	58,5300	58,5300	215448,9300	8	58,5300		3681				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,2000	31,2000	31,2000	230224,8000	12	31,2000		7379				
Investment fund	NL0000289841	NN INDUST FUND	EUR	60,9900	60,9900	60,9900	32873,6100	4	60,9900		539				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	96,8300	96,8300	96,8300	196661,7300	7	96,8300		2031				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,9800	16,9800	16,9800	3294,1200	3	16,9800		194				
Investment fund	NL0006311862	NN LION FD	EUR	36,2300	36,2300	36,2300	182490,5100	2	36,2300		5037				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,2600	66,2600	66,2600	12390,6200	4	66,2600		187				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	43,0400	43,0400	43,0400	29095,0400	3	43,0400		676				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	15,4700	15,4700	15,4700	119583,1000	7	15,4700		7730				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,6100	36,6100	36,6100	585,7600	1	36,6100		16				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	46,5300	46,5300	46,5300	279,1800	1	46,5300		6				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8300	26,8300	26,8300	5366,0000	1	26,8300		200				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,4800	36,4800	36,4800	41477,7600	2	36,4800		1137				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,9200	19,9200	19,9200	8685,1200	2	19,9200		436				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	70,3800	70,3800	70,3800	16328,1600	2	70,3800		232				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	120,4900	120,4900	120,4900	14458,8000	1	120,4900		120				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	37,6700	37,6700	37,6700	20002,7700	2	37,6700		531				
Investment fund	NL0000287100	OPTIMIX MIX FD - E	EUR	31,7100	31,7100	31,7100	3171,0000	1	31,7100		100				
Investment fund	NL0011354873	RG GMFAC E G	EUR	131,0400	131,0400	131,0400	34070,4000	2	131,0400		260				
Investment fund	NL0011354865	RG WOCE E G	EUR												
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,2000	308	3,2500	675	
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR												
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,2600	29,2600	29,2600	10123,9600	2	29,2600		346				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR												
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,1100	57,1100	57,1100	158708,6900	3	57,1100		2779				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	39,5100	39,5100	39,5100	135558,8100	8	39,5100		3431				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	36,9500	36,9500	36,9500	67212,0500	6	36,9500		1819				
Investment fund	NL0000289817	ROLINCO	EUR	39,3600	39,3600	39,3600	3306,2400	2	39,3600		84				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	41,5200	41,5200	41,5200	510945,1200	5	41,5200		12306				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR												
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,9300	8,9300	8,9300	17,8600	2	8,9300		2				
Investment fund	IE00BN575Y56	TCH Class A	USD								192,9000	2.500	199,7500	1.500	
Investment fund	IE00BN575263	TCH Class B	EUR	152,9900	152,9900	152,9800	6884,4500	2	152,9800		45	151,9300	1.500	153,0000	705
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,9000	15,9000	15,9000	1892,1000	3	15,9000		119				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,8800	13,8800	13,8800	84654,1200	5	13,8800		6099				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,5400	19,5400	19,5400	21611,2400	1	19,5400		1106				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,6300	26,6300	26,6300	53,2600	1	26,6300		2				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,4600	57,4600	57,4600	748588,8800	13	57,4600		13028				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1900	25,1900	25,1900	5894,4600	2	25,1900		234				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7500	2,7500	2,7500	179599,7500	12	2,7500		65309	2,7500	15.319	2,8300	1.641
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	39,2500	39,2500	39,2500	472413,0000	5	39,2500		12036				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,8100	34,8100	34,8100	50021,9700	2	34,8100		1437				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	441,2600	441,2600	441,2600	10748,4600	1	441,2600		30				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	LU0237484448	WPSH EUR	EUR	349,3600	349,3600	349,3600	124022,8000	3	349,3600	355				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,0000	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											
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR										111,5500	50.000
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	200.000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	200.000		
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR								100,0000	200.000		
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,5000	50.000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR										104,1000	199.000
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								100,7300	50.000		
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								100,7300	50.000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR								118,1600	40.000	118,6000	40.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR										125,6700	100.000
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								101,1000	2.000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								99,5000	50.000		
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								102,8000	50.000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								106,0000	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	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0614641586	AAB FRN06APR18	EUR								99,9000	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		

Instrument Type	Exchange Instrument ID	Instrument 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	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	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								127,0000	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								102,5000	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	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,5000	50,000	101,5000	125,000
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	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								97,5000	200,000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD								98,0000	50,000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD								97,5000	200,000		
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD								97,5000	200,000		
Other bond	XS0975546929	AAB2%08OCT2018	EUR								99,9000	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	500,000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								100,0000	250,000		
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD								100,0000	200,000		
Other bond	XS1040431519	AAB5.25%17MAR21	AUD								105,0000	50,000		
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD								104,0000	50,000		
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100,000		
Other bond	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								98,0000	100,000		
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD								97,0000	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP								100,5000	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	XS1344520728	AABNFRNJAN2019	EUR								100,0000	200.000		
Other bond	XS1297496876	AABNFRNSEP2019	EUR								100,0000	200.000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								101,0000	50.000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,0000	50.000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								97,5000	200.000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,0000	50.000		
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD								97,5000	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	NL00009411826	ABN 4.25% JUNE18	EUR										101,2500	5.000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	117,3900	117,3900	117,3900	5869,5000	1	117,3900	5000			117,7300	25.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								108,0000	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								99,0000	500.000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50.000		
Other bond	US000084DAL47	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								100,8200	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	104,3400	104,3500	103,3100	360610,3000	25	103,5200	346000	103,6300	45.000	104,2000	9.000
Other bond	XS172258258	ACHMEA0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,5100	99,9000	99,5100	70127,1600	5	99,7500	155000	99,7000	55.000	100,1300	5.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	85,6400	85,6400	85,6400	3886,1700	1	85,6400	10000	85,6000	20.000	85,9400	215.000
Other bond	NL0000120004	AEGON FRN PL	NLG								84,0500	90.000	84,2900	80.000
Other bond	NL0000168466	AEGON 6%PL	EUR	106,0000	106,6000	106,0000	260263,0000	12	106,0400	245000	106,0400	20.000	106,1900	40.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	90,0100	90,3900	89,7500	182693,0600	9	90,2100	203200	89,7500	4.900	90,2100	13.900
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	91,4500	91,4500	91,4500	3712,6500	1	91,4500	5000	89,0000	100.000	91,2400	26.000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%JUG18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1 4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR								100,5000	100.000		
Other bond	DE000A0GPNP23	ALLIANZF2 5 3/8%PL	EUR	107,8000	107,8000	107,8000	59290,0000	1	107,8000	55000	107,0000	40.000	108,3200	40.000
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR								46,0000	50.000	100,0000	20.000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	114,3000	114,7000	114,1000	35418,1800	6	114,7000	31000				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR								114,0000	40,000	114,7300	10,000
Other bond	XS1115800655	ASRNED5%PL	EUR	111,5000	111,5000	111,5000	47945,0000	2	111,5000	43000	108,5500	45,000	110,4700	11,000
Other bond	XS0188935174	AXA FRNPL	EUR	103,6100	103,6100	103,6100	2072,2000	1	103,6100	2000	111,4000	9,000	111,9000	8,000
Other bond	XS0203470157	AXA FRNPL	EUR	93,3600	93,3600	93,3600	28941,6000	1	93,3600	31000	103,6100	38,000	104,6000	40,000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								92,8100	50,000	94,2900	50,000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								92,0000	50,000	95,0000	50,000
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR								94,0000	5,000		
Other bond	DE000A0DE4Q4	BANCO ESP 2.5.5%PL	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,0000	150,000	102,5000	20,000
Other bond	NL0009631944	BEST10A 1.235%99	EUR								100,0000	3,000	101,5000	3,000
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								92,5100	50,000		
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								99,8400	50,000	101,0000	10,000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR	118,7600	118,7600	118,7600	11876,0000	1	118,7600	10000			119,7600	50,000
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		
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								101,0000	50,000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF								115,0000	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								100,0000	50,000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR								107,1200	200,000		
Other bond	XS0671689502	BNG FRN05OCT21	EUR								103,1600	40,000	103,3500	50,000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,7400	102,7500	102,7400	140765,8000	5	102,7500	137000	102,7400	63,000	102,8200	40,000
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP								103,0000	50,000		
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP								112,0000	50,000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,0000	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								44,2500	300,000	46,5000	510,000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								65,0000	750,000		
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								82,0000	80,000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								94,0600	750,000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								55,5000	165,000	56,0000	675,000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750,000		
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								102,5000	50,000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								100,0000	500,000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100,000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								91,5000	50,000	93,5000	50,000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								90,0000	50,000	92,4900	29,000
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								91,5000	250,000	93,3900	1,000
Other bond	US136447AW96	CANPAC 4%PL	USD								98,0000	4,000		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0000	250,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								56,5100	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	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%JUL20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								93,7500	25.000	95,5000	10.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556968854	CWB AUS FRN8DEC18	EUR	101,8400	101,8400	101,8400	20368,0000	1	101,8400	20000	101,8700	40.000	101,9700	40.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								90,0000	50.000	90,7500	50.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	100,2600	101,0000	100,2600	421081,9000	9	100,5000	419000	100,4100	50.000	100,8900	65.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR	103,0000	103,0000	103,0000	9270,0000	1	103,0000	9000	101,0500	10.000	104,0000	4.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	130,5000	130,9200	130,0000	291871,8000	10	130,0000	224000	130,0000	4.000	131,1900	150.000
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	108,9900	108,9900	108,9900	10899,0000	1	108,9900	10000	107,5000	100.000	108,5500	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	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1113209008	DOLPH14AFRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMAS2AFRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								91,0000	50.000	91,8000	30.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	102,5200	102,5200	102,5000	63560,2000	5	102,5000	62000	102,5000	35.000	102,8900	114.000
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR								91,0200	70.000	91,9900	51.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR								101,0000	25.000		
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC 5A 3.292%38	EUR											
Other bond	XS0216513548	E-MAC 5B 4.942%38	EUR											
Other bond	XS0216513977	E-MAC 5C 6.692%38	EUR											
Other bond	XS0216514199	E-MAC 5D 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRS2COCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	102,1800	102,1800	102,0000	102097,2000	4	102,0000	100000	102,0100	41,000	102,9600	14,000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	102,7600	102,7600	102,7500	15413,0000	2	102,7500	15000	102,5700	41,000	102,7900	37,000
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	ESSENCVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR	100,5000	100,5000	100,5000	6030,0000	1	100,5000	6000	100,2000	3,000	101,0000	30,000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
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								96,0000	200,000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,0000	200,000		
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR								94,5000	20,000	95,5300	20,000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								85,0000	100,000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2 327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	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								103,5000	5,000	103,9900	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
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								102,8000	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	HSHSPHERE 7.25%PLD	USD								63,0000	1,000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								56,5000	50,000	57,5000	35,000
Other bond	NL0010511101	HYPENAZ 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENAZ 2.93%NOV97	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	HYPENNA1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA2FRNOCT97	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								106,2500	40,000	106,9900	10,000
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	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											
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								116,0000	20,000	116,4000	10,000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										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											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR										112,6600	50,000
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR										106,0000	5,000
Other bond	XS0368232327	INGBANK 5.25% 18	EUR											
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0366066149	INGBANK 6.125% 23	EUR	101,5000	101,5000	101,5000	1015,0000	1	101,5000	1000	101,0500	8,000	101,7600	40,000
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	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	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	XS1796077946	INGGR4.7%22MAR2028	USD								99,0000	200.000		
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	93,7200	94,2300	93,7200	96394,5000	11	93,7200	102500	93,7200	15.100	94,1000	36.700
Other bond	NL0000116127	INGGROEP FRNPL	EUR	92,5000	92,6900	92,0600	322074,3500	18	92,2700	348600	92,0100	15.100	92,6900	30.100
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR								90,2300	55.000	95,0000	6.000
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR	106,0200	106,0200	106,0200	5301,0000	1	106,0200	5000			107,0000	10.000
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR										129,4000	6.000
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR								102,6000	10.000	102,8000	20.000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP										108,9900	82.000
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSDORS FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR	106,1500	106,6000	106,1500	106510,0000	2	106,6000	100000	106,1500	105.000	107,5000	20.000
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										102,8700	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	XS1757442071	LEASEPLFRN25JAN21	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										2,0000	33.000
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											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										56,0000	50.000
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										110,7000	20.000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										112,9500	40.000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100.000		
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,7000	102,8800	102,6300	166344,0000	9	102,6500	162000	102,6500	8.000	102,8100	31.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD 2CDEC34	USD											
Other bond	XS0149727496	NEDWBK USD 2CJUL22	USD											
Other bond	XS0149727736	NEDWBK USD 2CJUL22	USD											
Other bond	XS0171957433	NEDWBK USD 2CJUL33	USD											
Other bond	XS0176581311	NEDWBK USD 2CSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										101,3200	10.000
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 2C12JUL2022	USD											
Other bond	XS0943343656	NFMO 2C23JUN2023	USD											
Other bond	XS0943344621	NFMO 2C26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	115,0000	116,0000	115,0000	13850,0000	2	116,0000	12000	113,0000	30.000	115,0000	2.000
Other bond	XS0249580357	NIBC FRNPL	EUR	89,4500	89,4500	89,4400	89445,0000	2	89,4400	100000	88,0100	50.000	89,0000	23.000
Other bond	XS0215294512	NIBC FRNPL	USD	88,0000	88,0000	88,0000	2143,5500	1	88,0000	3000	87,2000	3.000	91,9900	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	XS1753809141	NIBCBAN1%24JAN2060	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	109,0400	109,0400	109,0400	27260,0000	1	109,0400	25000	108,5100	5.000	110,0000	70.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								110,2200	100.000	111,4000	25.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR								83,0000	100.000		
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	NL0006258485	NWB INFL PRO 2C18	EUR								102,3000	15.000	102,5000	74.000
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	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								100,0100	50.000	107,0500	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								100,0100	50.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	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	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								111,3300	200.000	111,7500	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											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR								101,5700	200.000	101,8100	200.000
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR								106,5200	200.000	107,0700	200.000
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	123,3200	123,4300	122,5500	2996177,6500	159	122,9800	2434300	122,6600	40.000	122,9500	24.875
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR								100,0000	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR								113,5100	200.000	113,9000	200.000
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,4000	250.000		
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,3600	102,3600	102,3100	86985,0000	3	102,3200	85000	102,3000	40.000	102,8400	82.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,0500	250.000	100,6500	5.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								100,6500	250.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								102,0900	200.000	102,2300	200.000
Other bond	XS0557252417	RB 3.75%09NOV20	EUR								109,0600	200.000	109,1500	45.000
Other bond	XS0478074924	RB 4.125%14JAN20	EUR								107,5400	200.000	107,9500	200.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								112,6600	150.000	113,0100	150.000
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR								118,2300	200.000	118,9900	200.000
Other bond	XS1046796253	RB FRN%20MCH19	EUR								99,9500	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								114,2500	23.000		
Other bond	XS0629170837	RB FRN22JUN21	EUR								107,6000	100.000	109,1500	250.000
Other bond	XS0607109377	RB FRN27APR21	EUR	108,8700	108,8700	108,8700	10887,0000	1	108,8700	10000	108,8700	30.000	109,0000	11.000
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	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	XS0211503478	RB FX/IL FRNFEB20	EUR								102,5000	200.000	103,2000	20.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR	117,3500	117,3500	117,3500	11735,0000	1	117,3500	10000	117,3500	16.000	122,0000	5.000
Other bond	XS1769782100	RB GBP2.25%23MCH22	GBP											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								101,0000	50.000		
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
Other bond	DE000A0EC637	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR											
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								108,0000	100.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								45,0000	50.000	45,5000	500.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								80,0600	750.000	84,0000	200.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								83,0000	200.000		
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	109,4200	109,4200	109,4200	16413,0000	1	109,4200	15000				
Other bond	XS0431304715	RBCALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								105,2000	40.000	105,9500	40.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR								38,0000	40.000	39,9500	56.000
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR	94,6100	94,6100	94,6100	9461,0000	2	94,6100	10000	94,6000	9.000	95,5000	10.000
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								100,0100	120.000	100,4000	18.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								92,6100	150.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIIA FRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	119,3900	119,3900	118,5000	479084,6000	18	118,5000	404000	118,2600	120.000	119,3900	45.000
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%622MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%622MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%622MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%622MCH49	EUR											
Other bond	XS1197737684	STORM15A FRN22JUN54	EUR											
Other bond	XS1197753376	STORM15B FRN22JUN54	EUR											
Other bond	XS1197758250	STORM15C FRN22JUN54	EUR											
Other bond	XS1197763417	STORM15D FRN22JUN54	EUR											
Other bond	XS1197766600	STORM15E FRN22JUN54	EUR											
Other bond	XS1271705334	STORM15I BAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15II AFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16II AFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	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	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	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	STRM14IIIDFRNMAR51	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								90,6000	150.000	93,4500	17.000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
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											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100.000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNILO.5%12FEB2023	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1241577060	UNILEVERFRNJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR								99,5000	25.000		
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	VLAN50.375%31MAR23	EUR											
Other bond	XS1565570212	VLAN50.875%15FEB27	EUR										100,5000	200.000
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								107,6500	50.000		
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR		119,5000	119,5000	119,5000	8365,0000	1	119,5000	7000	118,2700	10.000	120,0000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	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	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR								0,6400	5.000	0,9900	100
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,0875	0,0875	0,0875	90,5600	2	0,0875	1035	0,0870	20.000	0,0875	4.451
Share	NL0000852564	AALBERTS INDUSTR	EUR	43,0000	43,3400	41,9200	17057804,8400	3681	42,2000	401077	42,1800	699	42,2000	1.000
Share	NL0011540547	ABN AMRO Group	EUR	24,6800	24,8500	23,8100	59959602,6000	7777	23,9600	2482541	23,9400	24.820	24,0000	6.245
Share	NL0009767532	ACCCELL GROUP	EUR	17,2600	17,3400	17,0000	2195946,1400	532	17,0400	128325	17,0200	63	17,0600	69
Share	GB008BQ0FX454	ACCSSYS	EUR	0,8800	0,8800	0,8600	40072,4800	23	0,8600	46187	0,8600	600	0,8720	5.000
Share	NL0000303709	AEFON	EUR	5,5900	5,6360	5,4100	66355633,0000	9852	5,4620	12065951	5,4600	6.835	5,4680	103.553
Share	NL0011794037	AHOLD DEL	EUR	18,5800	18,7680	18,4760	125974991,2100	16499	18,6740	6765627	18,6740	1.455	18,6760	4.592
Share	NL0000018034	AJAX	EUR	10,4500	10,4500	10,3000	3877,6000	11	10,4000	373	10,2500	200	10,4000	42
Share	NL0000009132	AKZO NOBEL	EUR	79,1400	79,2800	76,9000	73260765,1600	8819	77,6200	941127	77,6000	62	77,7000	2.706
Share	NL0012817175	ALFEN	EUR	10,0660	10,4680	10,0000	13841372,7600	3459	10,0000	1363367	10,0000	79	10,0280	700
Share	NL0011333752	ALTICE	EUR	7,3000	7,3600	7,1240	32164182,3900	7505	7,2220	4455125	7,2200	5.549	7,2300	3.009
Share	NL0011333760	ALTICE B	EUR	7,2600	7,3450	7,1300	483374,5500	338	7,2250	66977	7,1900	803	7,2450	871
Share	NL0012194724	ALUMEXX N.V.	EUR	2,0100	2,0100	2,0000	5796,5400	10	2,0000	2897	2,0100	20.000	2,0200	1.000
Share	NL0000888691	AMG	EUR	37,2200	37,6800	35,3800	12983186,1400	2771	35,8200	358619	35,8000	2.438	35,8600	1.250
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	21,9500	22,0000	21,9000	1272819,3000	113	21,9000	57979	21,9000	572	22,0000	459
Share	NL0000430106	AND INTERNATIONAL	EUR	4,6000	5,2800	4,0000	330147,7400	345	4,3500	74242	4,2400	500	4,3500	147
Share	GB00815V0C52	AP ALTERNAT ASSETS	USD	0,1400	0,1400	0,1200	3848,3000	5	0,1200	38854	0,1100	5.000	0,1300	5.000
Share	LU0569974404	APERAM	EUR	39,0500	39,3800	38,5600	16241616,2900	3983	39,0500	415706	39,0400	1.596	39,0500	31.288
Share	NL0006237562	ARCADIS	EUR	18,0000	18,3100	17,5700	2494561,3700	785	17,6600	139653	17,6600	902	17,6800	2
Share	LU159875687	ARCELOMITTAL SA	EUR	26,9750	27,4600	25,7150	192035254,6800	25451	26,1750	7237675	26,1700	635	26,1800	60
Share	NL0000334118	ASM INTERNATIONAL	EUR	62,0800	62,2000	60,5800	14203008,7400	2301	61,3600	231183	61,3400	121	61,3600	3.184
Share	NL0010273215	ASML HOLDING	EUR	173,0500	175,0500	167,2500	301608877,9500	19127	169,1000	1764292	169,0500	4	169,1000	16.455
Share	NL0011872643	ASR NEDERLAND	EUR	35,0000	35,3000	34,3200	14191250,2600	2561	34,6800	408618	34,6000	1.590	34,6800	2.990
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR	4,0400	4,0400	4,0000	11929,8900	7	4,0000	2977	3,9500	2.000	4,1700	7.308
Share	NL0012047823	AVANTIUM	EUR	5,5000	5,5000	5,4000	26859,7500	42	5,4000	4938	5,4000	119	5,4700	200
Share	LU1789205884	B&S Group	EUR											
Share	NL0000337319	BAM GROEP KON	EUR	3,8390	3,9060	3,7610	7800885,0200	1852	3,8010	2041045	3,7930	10.864	3,8060	4.500
Share	NL0011872650	BASIC-FIT	EUR	23,8500	23,8500	23,4000	607454,4000	306	23,8000	25633	23,8000	532	23,9000	228
Share	NL0006292906	BATENBURG TECHNIK	EUR	37,4000	37,4000	37,4000	37,4000	1	37,4000	1	36,6000	100	38,0000	205
Share	NL0000339760	BE SEMICONDUCTOR	EUR	88,6000	89,0000	86,3000	33370793,3500	4203	87,9500	379259	87,9000	12	87,9500	2.825
Share	NL0000339703	BETER BED	EUR	9,6400	9,6900	9,6000	462830,7400	193	9,6000	48090	9,6000	984	9,6100	139
Share	NL0000285278	BEVER HOLDING	EUR								3,6400	550	3,9000	1.499
Share	NL0000335578	BINCKBANK	EUR	4,8000	4,8900	4,7650	1724536,7500	688	4,8900	355870	4,8850	1.589	4,8950	3.219
Share	NL0000852580	BOSKALIS WESTMIN	EUR	24,6500	24,7000	23,8100	24236451,9600	5127	24,0400	1004482	24,0300	2.029	24,0500	5.572
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	20,0000	20,0000	19,8000	96079,5000	14	19,9000	4832	19,7000	1.500	19,9000	696
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	34,0000	34,0000	33,0000	10279,0000	7	33,0000	304	32,6000	40	34,0000	799
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	15,2100	15,2900	14,8000	1028494,7500	460	14,9100	68628	14,9000	136	14,9500	617
Share	GB008BDCPN049	COCA-COLA EUROPEAN	EUR	33,2400	33,6400	32,9200	2981435,9000	593	33,1400	89585	33,1400	1.200	33,1600	1
Share	NL0010583399	CORBION	EUR	24,9200	25,0000	24,7600	1945028,5000	667	25,0000	77999	25,0000	6.973	25,0200	1.836
Share	NL0000200384	CORE LABORATORIES	EUR	88,0000	88,0000	88,0000	5720,0000	5	88,0000	65	86,0000	65	90,0000	85
Share	NL0000345577	CTAC	EUR	3,3700	3,3700	3,3700	3,3700	1	3,3700	1	3,3100	500	3,3800	277
Share	NL0011509294	CURETIS	EUR	6,2600	6,5000	6,2000	269320,3600	129	6,3200	41922	6,3200	408	6,4000	376
Share	NL0000916915	DGB GROUP N.V.	EUR	0,9600	0,9600	0,9420	22206,7700	10	0,9420	23366	0,9400	1.000	0,9680	1.000
Share	NL0000919771	DPA GROUP	EUR	1,8000	1,8100	1,7300	53661,8800	29	1,7300	30179	1,7300	1.024	1,8000	2.180
Share	NL0000009827	DSM KON	EUR	81,5200	81,7600	79,4400	73175769,5000	8847	80,3800	908092	80,2600	1.118	80,3800	1.351
Share	NL0012747059	DUTCH STAR C SHAR	EUR	10,4000	10,4000	10,3520	17455,5600	11	10,3560	1684	10,3560	10	10,4800	600
Share	NL0000345627	EASE2PAY NV	EUR	1,5400	1,5400	1,4100	85477,7000	81	1,4650	57913	1,4600	350	1,4650	7.684
Share	NL0000927137	ESPERITE	EUR	0,3810	0,3810	0,3665	43851,9700	53	0,3700	117755	0,3670	5.500	0,3750	5.000
Share	GB008B9QM994	EUROCASTLE INVEST.	EUR	8,2400	8,2400	8,0200	197099,4800	128	8,1000	24347	8,1000	15.528	8,1200	210
Share	NL0000288876	EUROCOMMERCIAL	EUR	34,0000	34,0400	33,5000	1971967,5000	588	33,7000	58472	33,7000	9	33,7600	714
Share	NL0011279492	FLOW TRADERS	EUR	32,5600	32,9200	32,1400	6591850,4200	1418	32,4800	203161	32,4800	975	32,5000	200
Share	NL0012047849	FNG N.V.	EUR	24,8000	24,8000	24,0000	87880,0000	8	24,0000	3575	23,8000	500	24,8000	535
Share	NL0011832811	FORFARMERS	EUR	10,8000	10,9400	10,7200	1931570,4200	2555	10,8400	178426	10,8000	1.540	10,8400	288
Share	NL0000352565	FUGRO	EUR	12,1100	12,2450	11,6000	9101252,8600	2169	11,7700	768430	11,7500	542	11,8050	4.720
Share	BE0003818359	GALAPAGOS	EUR	83,4000	83,4000	81,2000	25661350,6600	4960	82,2000	312400	82,1200	200	82,2200	470
Share	NL0000400653	GEMALTO	EUR	49,4000	49,6000	49,2300	26273279,4700	2544	49,6000	531862	49,5200	254	49,6000	28.249
Share	NL0010937066	GRANDVISION	EUR	18,1900	18,1900	17,8700	1481165,1500	565	18,0000	82411	17,9900	507	18,0300	18
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR								50,0500	100	54,5000	300
Share	BMG455841020	HAL TRUST	EUR	147,6000	148,0000	145,6000	1020745,2000	235	146,0000	6951	145,6000	69	146,0000	2.254
Share	CWN814651014	HeadFirst Source G	EUR	2,5600	2,5600	2,5600	2,5600	1	2,5600	1	2,4000	4.999	2,5400	750
Share	NL00009269109	HEIJMANS	EUR	9,8500	9,8500	9,4900	1263154,6700	423	9,7000	130433	9,6400	1.796	9,7100	150
Share	NL0000009165	HEINEKEN	EUR	84,8800	85,7000	84,6800	64616054,0000	7970	85,6000	757433	85,5800	210	85,6000	5.648
Share	NL0000008977	HEINEKEN HOLDING	EUR	82,1500	82,7000	81,8000	8410071,5500	1100	82,6000	102038	82,3500	455	82,6000	272
Share	NL0000440311	HOLLAND COLOURS	EUR	90,8000	90,8000	90,0000	6405,8000	4	90,2000	71	86,6000	11	90,2000	15
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,2000	2.000		
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	67,8000	68,4000	66,6000	205400,2000	48	66,8000	3058	66,6000	37	66,8000	188

Instrument Type	Exchange Instrument ID	Instrument 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	NL000931242	HYDRATEC	EUR								52,0000	150	58,0000	92
Share	NL0000359537	ICT GROUP	EUR	14,6000	14,6000	14,3000	51866,3000	42	14,4000	3597	14,4000	105	14,5000	500
Share	NL0010556726	IEX GROUP NV	EUR								4,1800	100	4,2000	4.331
Share	NL0010801007	IMCD	EUR	51,5500	51,6500	50,2000	2489611,8000	664	50,5000	49070	50,4500	37	50,5500	1.471
Share	NL0011821202	ING GROEP N.V.	EUR	13,9000	13,9280	13,4100	359114265,3800	31938	13,5900	26378163	13,5900	26.618	13,5920	8.983
Share	NL0010937058	INTERTRUST	EUR	17,4500	17,4600	17,0600	1692441,7400	760	17,1100	98357	17,0900	563	17,1200	1.060
Share	NL0000113652	KARDAN	EUR	0,1520	0,1522	0,1402	63882,5800	82	0,1486	433705	0,1440	6.751	0,1486	346
Share	NL0000362648	KAS BANK	EUR	10,4600	10,4600	10,2800	271407,6600	86	10,3800	26153	10,2400	1.275	10,3800	7
Share	NL0000852531	KENDRION	EUR	34,0000	34,0500	33,8000	1035213,5500	285	34,0000	30508	34,0000	178	34,0500	174
Share	NL0011323407	KIADIS	EUR	9,4000	9,4000	9,0500	1313378,3000	436	9,1000	142764	9,1000	1.710	9,1300	1.178
Share	NL0000009082	KPN KON	EUR	2,4170	2,4350	2,3790	36966959,5700	6400	2,4140	15389836	2,4110	2.540	2,4140	106.372
Share	NL0010545679	LAVIDE HOLDING	EUR								0,7600	493	0,8200	1.400
Share	NL0010998878	LUCASBOLS	EUR	17,9000	18,0500	17,8500	11869,1000	14	17,9000	663	17,9000	656	17,9500	72
Share	NL0009312842	MKB Nedsense	EUR	0,1400	0,1400	0,1400	9772,1400	11	0,1400	69801	0,1320	2.000	0,1400	40.102
Share	GG00B12BD492	NB PRIV EQ PARTN	USD								13,5000	2.500	14,1000	1.928
Share	NL0000371243	NEDAP	EUR	51,4000	52,6000	51,4000	1620652,8000	76	52,0000	31045	51,8000	50	52,0000	279
Share	IM00BDD7WV31	NEPI ROCKCASTLE	EUR	9,0500	9,0500	9,0500	696,8500	1	9,0500	77	8,3000	715	9,5000	100
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	15,6500	15,6500	15,1000	67020,5000	51	15,1500	4401	15,1000	440	15,1500	12
Share	NL0012756316	NIBC HOLDING	EUR											
Share	NL0010773842	NN GROUP	EUR	36,0700	36,3100	35,4900	33723349,5100	4728	35,7300	942867	35,6600	770	35,7600	2.176
Share	NL0010696704	NOVISOURCE	EUR	1,4800	1,5200	1,4800	1521,4800	2	1,5200	1001	1,4900	200	1,5200	2.750
Share	NL0012365084	NSI N.V.	EUR	34,4500	34,7000	34,2500	737822,7000	256	34,3000	21472	34,2500	20	34,3500	68
Share	NL0010558797	OCI	EUR	19,6800	19,6800	19,1000	9289491,2800	2696	19,3300	480921	19,3200	79	19,3600	1.986
Share	NL0000370419	ORANJEWOUDE A	EUR	6,3000	6,3000	6,3000	787,5000	2	6,3000	125	6,1000	125	6,3000	885
Share	NL0000440584	ORDINA	EUR	1,8640	1,8740	1,8120	398540,1700	265	1,8200	217364	1,8200	2.413	1,8280	1.588
Share	GG00BPFJTF46	PERSHING	USD	12,4600	12,5200	12,3600	3108918,8600	208	12,4600	307852	12,3600	2.640	12,6400	1.188
Share	NL0010391025	PHARMING GROUP	EUR	1,1830	1,1980	1,1750	8895382,6200	2142	1,1950	7515354	1,1930	1.000	1,1950	40.203
Share	NL0000009538	PHILIPS KON	EUR	32,3950	32,4950	31,7350	118378490,6500	12760	32,0000	3694776	32,0000	46	32,0100	626
Share	NL0011821392	PHILIPS LIGHTING	EUR	31,8000	31,8500	30,8000	14888048,2200	3105	31,1200	477558	31,0700	167	31,1300	3.570
Share	NL0000378669	PORCELYNE FLES	EUR	9,0500	9,9500	9,0500	44415,5000	19	9,9500	4510	9,8000	1.000	9,8500	105
Share	NL0009739416	POSTNL	EUR	3,0740	3,1060	3,0600	13699893,9700	3403	3,0800	4453871	3,0740	12.513	3,0830	446
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US6935511098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	10,9500	10,9500	10,6000	56979,5000	54	10,7500	5281	10,6000	129	10,7500	499
Share	NL0000379121	RANDSTAD	EUR	56,2000	56,8000	55,0800	48257881,0000	6998	55,4800	867447	55,4800	1.500	55,5000	7.586
Share	NL0011214010	REFRESCO GROUP	EUR	19,9800	20,0000	19,9800	1087164,4500	67	20,0000	54395	19,9800	265.224	20,0400	1.904
Share	LU0383812293	REINET INVESTMENTS	EUR								14,9000	2.500	15,4000	400
Share	NL0006144495	RELX	EUR	16,4850	16,6650	16,4400	37351311,2000	6552	16,5900	2258101	16,5300	1.650	16,5900	29.542
Share	NL0000440477	ROODMICROTEC	EUR	0,3180	0,3180	0,3100	108824,1700	60	0,3120	348904	0,3120	3.735	0,3140	4.999
Share	GB00B03MLX29	ROYAL DUTCH SHELLA	EUR	25,6050	25,8200	25,3300	284390217,6500	21159	25,4950	11120315	25,4850	4.854	25,4950	55.600
Share	GB00B03MM408	ROYAL DUTCH SHELLB	EUR	26,2250	26,3700	25,9900	151475,0400	28	25,9900	5768	25,8000	1.000	26,4000	100
Share	NL0000360618	SBM OFFSHORE	EUR	13,7300	13,8700	13,3400	10557608,1500	2737	13,4850	779546	13,4650	83	13,4900	2.592
Share	NL0011660485	SIF HOLDING	EUR	18,4600	18,8200	17,9200	1438738,9200	575	18,4000	78460	18,2400	177	18,4000	694
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	45,2500	45,5000	44,8500	2360765,1500	619	45,1500	52352	45,1000	314	45,1500	152
Share	NL0010627865	SNOWWORLD	EUR	9,4400	9,4400	9,4400	28414,4000	11	9,4400	3010	9,4400	1.016	9,5000	300
Share	NL0000336303	STERN GROEP	EUR	16,8000	16,9500	16,7000	23613,8000	17	16,7000	1405	16,5500	600	16,7000	158
Share	NL0012015705	TAKEAWAY	EUR	45,2500	45,3000	44,5000	1136371,3000	467	44,9500	25419	44,7000	349	45,0000	216
Share	GG00B1RMC548	TETRAON FIN GRP	USD	13,0000	13,1000	12,9500	195073,2500	31	13,1000	18426	12,9500	3.648	13,1000	2.110
Share	VGG885761061	THUNDERBIRD	USD								0,2220	765	0,2300	3.835
Share	NL0010389508	TIE KINETIX	EUR								8,0000	748	8,6500	100
Share	NL0000852523	TKH GROUP	EUR	54,4000	54,4000	51,8000	6480229,6500	1281	52,3500	122307	52,3500	435	52,5000	77
Share	NL0000387058	TOMTOM	EUR	7,6660	7,7120	7,3060	11322485,5900	2930	7,3760	1520800	7,3760	1.000	7,3900	885
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	189,0500	190,4000	187,7500	92125679,6000	8879	189,7000	487500	189,7000	320	189,7500	952
Share	NL0000388742	UNILEVER 6%	EUR								38,0000	100		
Share	NL0000388726	UNILEVER 7%	EUR											
Share	NL0000009355	UNILEVER DR	EUR	42,8550	43,5800	42,8000	282015364,0200	24346	43,4800	6508512	43,4750	42.422	43,4950	1.710
Share	NL0000388684	UNILEVER DR7CP	EUR											
Share	NL0000388619	UNILEVER OS	EUR	43,5000	44,4000	42,9000	502339,7000	101	43,4000	11613	43,4000	22	43,6000	50
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	26,2000	26,2000	25,7000	319370,3000	126	25,7500	12348	25,7000	656	25,9000	8
Share	NL0010661864	VALUE8	EUR	4,9000	4,9000	4,8800	21469,2200	7	4,9000	4385	4,9000	1.432	4,9200	236
Share	NL0009875483	VALUE8 CUM PREF	EUR	24,2500	24,2500	24,2500	509,2500	2	24,2500	21	24,2500	950	26,3300	553
Share	NL0000288918	VASTNED	EUR	39,2500	39,2500	38,6500	732495,3000	294	38,9000	18838	38,8000	38	39,0000	13
Share	BMG9349W1038	VEON	EUR	2,2400	2,2400	2,2000	1324,0000	2	2,2000	600	2,1600	5.000	2,2000	500
Share	NL0012294466	VOLKERWESSELS	EUR	22,7400	22,7400	22,1400	998916,6400	446	22,3000	44622	22,3000	70	22,3400	156
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	6,9400	6,9400	6,9200	3551,6800	2	6,9200	512	6,9200	520	7,0000	2.850
Share	NL0009432491	VOPAK	EUR	38,9100	38,9700	37,9700	9955322,7700	2338	38,2200	259863	38,1500	2.618	38,2600	903
Share	NL0000289213	WERELDHAVE	EUR	31,0400	31,1300	30,5100	7147831,0200	1660	30,6600	232125	30,6500	1.732	30,6900	1.150
Share	NL0000395317	WESSANEN	EUR	15,9900	16,1900	15,9200	2233947,2300	765	16,0600	139150	15,9700	492	16,0600	1.140
Share	NL0000395903	WOLTERS KLUWER	EUR	42,1900	42,4200	41,9500	35119054,7100	5326	42,2200	833153	42,1600	511	42,2400	1.848
Share	JE00B1FBT077	YATRA	EUR								4,9000	20.000	5,2500	350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	59,3320	59,3840	59,3320	118945,3500	4	59,3840	2468	59,2270	2,919	59,5410	2,919
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	38,5611	38,6667	38,4862	94644,6300	3	38,4862	2451	38,4536	3,619	38,5188	3,619
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	56,0990	56,0990	56,0960			56,0960		55,9890	11,013	56,2030	11,013
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	58,2290	58,2290	58,0320			58,0320		57,8680	4,219	58,1950	4,219
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	57,0110	57,0110	56,9890			56,9890		56,9250	2,007	57,0520	12,013
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	69,9479	69,9479	69,1246			69,1246		68,9997	2,519	69,2496	2,519
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	257,5910	257,5910	254,7011			254,7011		254,4120	500	254,9903	719
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	68,8300	68,8300	68,2480			68,2480		68,1580	2,519	68,3380	2,519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	69,1470	69,1470	68,7320			68,7320		68,6400	7,200	68,8230	7,200
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	69,3980	69,3980	68,9620	29091,1200	1	68,9620	517	68,9230	2,870	69,0000	2,870
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,4580	54,4580	54,3840			54,3840		54,3150	4,519	54,4520	4,519
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,6350	26,6350	26,6350			26,6350		26,1300	881	26,8600	881
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,0250	22,0250	21,8620	22647,4700	1	21,8620	1269	21,8420	144	21,8810	143
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	10,8700	10,8860	10,7940	63941,9000	3	10,8860	5884	10,8500	1,014	10,9220	1,008
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,5820	13,5940	13,4100	98294,4200	16	13,4580	7273	13,4180	820	13,4980	815
Tracker	JE00B3WDY68	ETFS 3 L JPY S EUR	EUR	20,7700	20,9800	20,7700			20,9800		20,8300	650	21,1300	650
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	57,4800	58,3600	57,4800			58,3600		57,9500	290	58,7600	290
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	39,9450	39,9450	39,4210			39,4210		39,1210	10	39,7200	320
Tracker	JE00B3TK772	ETFS 3 S USD L EUR	EUR	19,9250	19,9250	19,4100	28625,5000	3	19,6000	1450	19,4600	820	19,7400	820
Tracker	IE00BF0M2296	ETFS Battery ETF	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	1,917	7,4900	1,910
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	11,8980	12,1960	11,8880	32160,2600	7	11,9020	2677	11,8680	790	11,9360	14,662
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,7760	34,7760	34,6550			34,6550		33,6300	261	35,6800	261
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,9300	4,9300	4,8400			4,8400		4,8200	28,003	4,8600	28,003
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,7060	18,8800	18,7060			18,8800		18,3500	691	19,4100	691
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,4520	13,6730	13,4520			13,6730		13,6400	7,000	13,7060	7,000
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	17,4540	17,5980	17,4200	58189,9100	18	17,4320	3328	17,4320	382	17,5000	36
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	7,9100	7,9100	7,8400	11081,4800	7	7,8400	1402	7,8200	1,829	7,8500	1,822
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	42,0950	42,7200	42,0950	258236,5400	7	42,3470	6082	42,1100	950	42,5840	10
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	7,7900	7,7900	7,7900	2009,8200	5	7,7900	258	7,7700	1,841	7,8000	1,834
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	104,4400	104,4900	104,4400			104,4900		104,4600	2,770	104,5100	903
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,7050	12,7350	12,6140	83348,8300	21	12,6140	6565	12,6010	20,000	12,6270	20,000
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	103,2300	103,5800	103,2300	297900,6200	21	103,2700	2879	103,2500	603	103,2800	2,880
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	76,0200	76,0200	75,5200	1444,0000	3	75,5200	19	75,2300	1,086	75,8000	1,086
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	79,0800	79,0800	78,9200			78,9200		78,2000	109	79,6300	109
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	52,7800	52,7800	52,6500	106621,5100	5	52,7600	2025	52,7200	209	52,8000	7,900
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	44,6800	44,6800	44,4000			44,4000		44,1600	890	44,6400	890
Tracker	JE00B1VS2V53	ETFSPHYSPPLATINUM	EUR	73,4900	73,6000	73,0100	1685,8000	2	73,0100	23	72,2400	10	73,7800	10
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5500	7,5600	7,5500			7,5600		7,5500	38,000	7,5700	38,000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	32,1800	32,2900	31,5600	1903990,6600	30	31,7600	59173	31,5650	7,906	31,9500	11,179
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,1320	19,1320	19,1320	4055,9800	1	19,1320	212				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,3000	100,3200	100,2800	439126,1200	9	100,3200	4379	100,2800	807	100,3500	1,000
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	80,1900	80,5400	80,1900			80,5400		80,4500	1,106	80,6200	1,106
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	78,8800	79,0200	78,8800			79,0200		78,9300	150	79,1000	1,006
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	74,9100	75,7200	74,9100	14982,0000	3	75,7200	200	75,6400	1,006	75,8000	14,000
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	80,7000	81,4500	80,7000	239929,0000	8	81,3800	2968	81,3100	100	81,4400	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	148,7000	149,1000	148,6500	53107,9000	13	149,0500	357	148,9700	3,006	149,1200	3,006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	97,3300	97,4000	97,2400	415299,2300	10	97,2900	4267	97,2400	100	97,3300	12,100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	53,0900	53,4300	52,3400	3385121,9300	206	52,6800	64194	52,6700	2,000	52,6900	5,000
Tracker	IE00B14X4788	ISHARES ASIA PACIF	EUR	23,6700	23,7750	23,6000	61332,4700	6	23,6150	2591	23,5750	8,918	23,6500	8,918
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,1300	121,4100	120,6600	420670,9200	17	121,4100	3468	121,3400	100	121,4700	100
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,3200	129,6800	129,3200	2055922,4000	61	129,3900	15885	129,3900	246	129,6000	500
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,3100	99,3400	99,2900	114124,2100	3	99,2900	1149	99,2900	14,657	99,3300	15,006
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,4720	29,5200	29,3000	429251,8900	16	29,4850	14595	29,4000	10,003	29,5700	300
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,5200	27,5200	26,9500	718510,8100	16	27,0700	26354	27,0700	166	27,1850	1
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	112,3800	112,5500	109,9300	295035,9600	37	110,8400	2656	110,6800	1,500	110,9900	1,400
Tracker	IE00B52V1I96	ISHARES DJ EUR SUS	EUR	39,2400	39,2400	38,8300	111519,1100	8	38,9900	2866	38,9500	6,000	39,0300	5,403
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,4680	32,4680	32,1720	67833,2900	6	32,2170	2105	32,1730	6,527	32,2600	341
Tracker	IE0032523478	ISHARES E CORP BD	EUR	135,0600	135,0600	134,3900	173994,7500	19	134,6000	1293	134,5500	100	134,6500	100
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	154,1900	154,3000	154,1900			154,3000		154,2100	150	154,3900	150
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,6900	144,7300	144,6900	5932,9300	5	144,7300	41	144,7000	11,006	144,7500	346
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	233,2600	234,3600	233,2600	7730,7000	2	234,3600	33	233,9400	452	234,3600	4,979
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,7900	170,9500	170,7900	551988,9500	10	170,8300	3231	170,8300	8,996	170,9300	9,006
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	210,8200	211,4800	210,8200	141627,4500	7	211,4800	671	211,2400	7,006	211,4800	489
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	210,2300	210,7600	210,1400	302305,2400	18	210,5600	1437	210,4600	501	210,6500	5,006
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	49,6700	49,6700	48,7200	403805,7700	13	48,9600	8200	48,9100	93	49,0100	93
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	20,6540	20,6910	20,4600	129938,7700	28	20,5300	62938	20,4700	300	20,5900	300
Tracker	IE00B4WXIH41	ISHARES EG 10-15	EUR	174,8000	175,4100	174,8000	13984,0000	1	175,4100	80	175,2600	6,006	175,5500	6,006
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	155,7600	156,1100	155,7600	56966,8400	3	155,9400	365	155,8700	10,006	156,0100	675
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	37,6750	37,8050	37,0400	6834960,3000	95	37,3250	182508	37,3100	4,200	37,3350	5,500
Tracker	IE00BKMAG266	ISHARES EMIM	EUR	25,3640	25,4200	24,9650	2955599,1100	74	25,0990	117432	25,0990	2,042	25,1220	3,000
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	21,7700	21,9000	21,5200	1167614,7400	51	21,6500	53783	21,6200	20,000	21,6750	9,735
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,2150	35,4050	34,7600	25858,8500	8	34,9300	736	34,8850	5,000	34,9750	6,028

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,6700	59,7000	58,8800	340756,8700	19	59,2200		5734	59,1700	10,000	59,2700	3,554
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	34,9050	34,9290	34,4930	82430,5500	11	34,7330		2384	34,6720	10,000	34,7930	6,063
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,0950	22,0950	21,8600	30051,1800	4	21,8600		1368	21,8600	19,582	21,8850	16
Tracker	IE0008471009	ISHARES EURO STX50	EUR	34,2150	34,4000	33,6500	3551602,5300	149	33,9200	104668		33,9100	9,998	33,9250	10,998
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	30,8350	30,9850	30,4450	462558,2500	15	30,6150	15099		30,5800	20,000	30,6150	9,913
Tracker	IE00B1YZSC51	ISHARES EUROPE	EUR	23,2250	23,3050	22,8400	5403888,0200	68	22,8400	234712		22,8400	5,954	23,0250	3,500
Tracker	IE0005042456	ISHARES FTSE 100	EUR	7,9400	7,9510	7,8410	186414,3500	14	7,8870	23541		7,8840	49,240	7,8900	41,741
Tracker	IE00B4WJXJ64	ISHARES IEGA	EUR	122,9800	123,4600	122,9800	41005,1400	7	123,2800		333	123,2200	2,036	123,3400	12,006
Tracker	IE00B1FZ5A67	ISHARES INFRA GLO	EUR	20,2300	20,3550	20,2300	79467,3300	8	20,3550		3918	20,3300	10,468	20,3750	540
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,2830	12,3450	12,2580	566226,4900	23	12,2590	46054		12,2550	80,140	12,2630	5,000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	41,6930	41,6930	41,0500	88160,9400	4	41,2340		2127	41,1750	8,252	41,2870	1,000
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,1960	16,3190	16,1010	276492,3200	18	16,1830	17071		16,1360	20,003	16,2290	800
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	30,4750	30,4750	29,9500	10229,6500	7	30,0850		340	30,0400	6,750	30,1300	6,750
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	47,6150	47,8100	46,9700	445665,8500	23	47,2200	9422		47,2100	5,000	47,2250	1,500
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,4250	35,5850	35,2000	546589,6000	29	35,3700	15426		35,3450	1,000	35,4000	27,780
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	43,9500	44,1000	43,5350	5958131,7500	162	43,7900	135677		43,7750	10,000	43,8000	10,000
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	41,0200	41,2400	40,8000	122811,3000	188	40,9600	2986		40,9500	15,200	40,9750	10,200
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,6800	16,7200	16,6360	390870,8400	11	16,6820	23419		16,6500	661	16,7140	13,361
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	22,2520	22,3790	22,1760	363775,5900	31	22,2800		16372	22,1600	200	22,2800	196
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	39,7550	39,8800	39,6500	2888625,0200	88	39,8200	72735		39,8200	9,437	39,9000	5,355
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	19,9290	20,0650	19,9220	946100,4500	118	20,0650	47320		20,0480	10,622	20,0810	548
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	20,6750	20,9350	20,6750	267590,1000	4	20,9350	12893		20,9100	527	20,9600	525
Tracker	IE0031442068	ISHARES S&P 500	EUR	21,7000	21,8130	21,5320	30317614,3100	259	21,6690	1397186		21,6670	37,500	21,6700	1,000
Tracker	IE0008470928	ISHARES STOXX 50	EUR	30,2150	30,3250	29,8550	525792,3200	15	30,0050	17384		29,9700	5,000	30,0350	7,017
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,9080	39,0000	38,7300	262941,2700	9	38,8780	6749		38,7610	300	38,9850	5,452
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	22,3680	22,3680	22,0100	12795,2200	5	22,1450		578	22,0700	600	22,2200	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	105,3000	105,7700	105,2500	194224,8400	4	105,7700		1840	105,7300	13,006	105,8000	13,006
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	153,1700	154,5700	153,1700	264213,9000	6	154,1200		1716	154,0700	687	154,1600	8,006
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	163,7800	164,4300	163,7800	130392,9900	2	164,3400		793	164,2000	3,006	164,4700	3,006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	90,0100	90,5200	90,0100	37838,0000	5	90,2800		419	90,1800	100	90,3800	12,000
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	36,1400	36,2750	35,8550	1477644,5900	46	36,0500	40966		36,0400	100	36,0600	15,000
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	98,5300	99,3500	98,5300	38448,4500	1	99,0600		387	99,0100	1,066	99,1000	14,006
Tracker	IE00B525F786	ISHR Canada	EUR	100,8200	101,3300	99,8300	1111851,5300	28	100,2600	11060		100,0300	6,298	100,4800	6,298
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	133,5100	133,6300	133,5100			133,6300			133,5900	12,006	133,6700	12,006
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	102,4400	102,7400	100,8000	1828191,8200	38	101,5800	18006		101,5400	6,500	101,6000	6,800
Tracker	IE00B53QDK08	ISHR Japan A	EUR	126,2500	126,2500	125,9000	4154,7000	1	126,0650		33	126,0000	3,900	126,1250	600
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	96,8600	97,1300	96,4100	19347,0000	2	97,1300		200	96,7400	100	97,5200	100
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	110,4300	110,4300	109,1000	34780,1000	4	109,5800		318	109,4700	500	109,6800	1,919
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	205,4900	205,4900	205,2350			205,2350			205,1900	54	205,2800	54
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	305,4500	306,8000	303,4000	9166079,9000	121	304,7000	29985		304,6500	37	304,7500	957
Tracker	IE00B52MIY50	ISHR Pac xjpn A	EUR	118,5200	119,1600	117,3200	149001,9200	12	117,8800	1266		117,6000	800	118,1400	1,781
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	92,1700	92,1700	91,1500	38772,8400	6	91,4100		422	91,2100	2,500	91,6000	2,500
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	210,8130	211,5950	208,9220	8211866,2400	203	210,2860		39039	210,2560	53	210,3150	53
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	60,1900	60,1900	59,9600			59,9600			59,6500	1,000	60,2600	1,000
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,6085	4,6600	4,5760	21868,2500	6	4,5760		4700	4,5325	4,000	4,6200	4,000
Tracker	LU1646359452	LYXOR JPY 400	JPY	18656,4700	18656,4700	18542,3000	142975,1000	2	18542,3000		1000	18525,3500	30	18559,2500	500
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	13,2480	13,2480	13,1600			13,1600			13,0240	7,806	13,2960	7,806
Tracker	IE00B4225J44	MSCI JAP EH	EUR	48,8300	48,9500	48,0750	3087688,1500	42	48,5100	63565		48,4950	1,000	48,5250	2,000
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,0800	50,1500	49,4350	1215518,1600	15	49,7500	24362		49,7250	4,000	49,7700	5,000
Tracker	LU0832436512	MULTI GL QUAL INC	USD									137,1400	1,000	137,8600	1,000
Tracker	IE00B579F325	Source Gold ETC	EUR	105,0300	105,0700	105,0300			105,0700			105,0300	203	105,1000	203
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	28,4050	28,4650	28,4050			28,4650			28,4200	3,662	28,5100	3,662
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	385,1800	385,1800	384,8700			384,8700			384,7500	510	384,9800	410
Tracker	IE00B3ZWK18	SP 500 EH	EUR	60,9540	61,0300	60,1730	803388,0000	18	60,5270		13262	60,5140	182	60,5390	1,000
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	24,1350	24,1350	24,0700	9640,0000	1	24,0700		400	24,0400	4,332	24,1000	4,332
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	198,4200	198,4200	197,6400			197,6400			197,5200	220	197,7600	160
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	32,2900	32,3000	32,2100	678,3000	1	32,2100		21	32,1700	3,230	32,2500	3,230
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	25,7700	25,9750	25,7700			25,9750			25,9400	4,059	26,0050	4,059
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	27,0100	27,1500	26,9500	10839,0000	2	26,9500		400	26,9150	3,956	26,9850	3,956
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,8100	34,9000	34,3500	600577,6700	24	34,5500	17323		34,5050	2,996	34,5900	2,996
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	28,3150	28,3800	28,0000	165343,1100	12	28,1350	5856		28,1000	3,690	28,1700	3,690
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,4450	32,4450	32,2350	36892,6100	4	32,2400		1141	32,2000	3,226	32,2800	3,226
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,0800	33,2450	32,8150	437665,1800	11	32,8600	13184		32,8200	3,151	32,9000	3,151
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	41,1000	41,2550	40,6200	220983,6500	30	40,9000	5394		40,8450	2,534	40,9500	2,534
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	26,0750	26,3900	26,0350	603274,5500	10	26,3900	23104		26,3550	4,008	26,4200	4,008
Tracker	NL0010273801	TC IAAT	EUR	22,6120	22,6280	22,6040	1443175,4100	12	22,6270	63801		22,6160	48,006	22,6380	48,006
Tracker	NL0009272749	THINK AEX	EUR	53,2600	53,6500	52,5300	2528803,6400	156	52,8800	47860		52,8600	4,007	52,8900	7,150
Tracker	NL0009272756	THINK AMX	EUR	80,4300	80,4300	79,2400	334492,4600	6	79,5800		4180	79,4500	2,007	79,7100	2,007
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	54,5800	54,5800	53,5000	39580,7000	11	53,7900		735	53,7300	2,007	53,8400	2,007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	39,2700	39,2700	38,4030	494459,7600	43	38,5430	12844		38,5010	20,077	38,5850	20,088
Tracker	NL0009690239	THINK GLOBAL RE	EUR	33,9490	33,9490	33,6000	71802,3900	14	33,8400		2132	33,7860	20,077	33,8940	15,008
Tracker	NL0011683594	THINK HIGH DIV	EUR	26,9800	26,9800	26,4800	133108,3900	29	26,6650		4998	26,6350	20,077	26,6950	15,008

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009690247	THINK IBOXX CORP.	EUR	17,8830	17,9270	17,8830	874680,7000	21	17,9170	48833	17,9050	48,006	17,9290	30,077
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,7400	13,7700	13,7300	128155,7100	17	13,7600	9329	13,7480	48,006	13,7720	40,077
Tracker	NL0009272764	THINK MIX DF	EUR	54,6300	54,6900	54,6300	8203,5000	1	54,6500	150	54,5500	2,007	54,7500	2,007
Tracker	NL0009272772	THINK MIX NL	EUR	58,0400	58,0400	57,7600	8664,4000	2	57,9300	150	57,8200	2,007	58,0300	2,007
Tracker	NL0009272780	THINK MIX OF	EUR	60,2900	60,2900	59,8100	8031,8800	3	59,8800	134	59,7700	2,007	59,9900	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	27,4850	27,4850	27,2450	3386,4400	3	27,4000	124	27,3750	3,007	27,4250	3,007
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	79,2700	79,2700	78,0800	224604,3200	19	78,5100	2864	78,3900	10,077	78,6200	10,077
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	87,8500	89,6100	87,7200	166160,2300	7	87,8600	1877	87,6300	2,500	88,0800	2,500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,1190	9,1190	9,0740			9,0740		9,0640	11,490	9,0840	11,490
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,4250	16,4250	16,2950			16,2950		16,2300	10,000	16,3590	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,1100	25,1100	25,0000			25,0000		24,9600	10,000	25,0390	5,088
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,6100	13,6100	13,6000	47600,0000	1	13,6070	3500	13,5750	15,006	13,6380	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9180	13,9670	13,9180	5586,8000	1	13,9320	400	13,8780	1,506	13,9850	1,506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	12,9810	13,0470	12,9810			13,0470		12,9680	15,006	13,1260	15,006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,8620	14,8720	14,8620			14,8720		14,8090	50,006	14,9340	50,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	12,9130	12,9470	12,9130			12,9470		12,8430	15,006	13,0510	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,3560	11,4020	11,3560			11,4020		11,3210	15,006	11,4830	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2100	14,2390	14,1330	73663,8500	4	14,2110	5204	14,1300	15,006	14,2910	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,0530	17,0530	17,0320			17,0320		16,9290	15,006	17,1350	15,006
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	33,6750	33,6750	33,3950			33,3950		33,3700	1,701	33,4150	1,701
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	100,9900	101,1300	100,9900			101,1300		100,5500	1,006	101,7100	1,006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,3760	14,3760	14,3060			14,3060		14,2880	10,000	14,3240	10,000
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	95,8900	96,0000	95,1100	1920,0000	1	95,1100	20	94,9200	500	95,2900	5,002
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	120,9000	120,9000	119,4200	312422,5000	3	119,9800	2615	119,8200	9,088	120,1200	2,000
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,4300	16,4300	16,2800			16,2800		16,2600	10,000	16,3000	10,000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	17,9340	17,9340	17,8400			17,8400		17,8120	10,000	17,8680	10,000
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	101,5000	101,5000	100,7000			100,7000		100,4400	2,500	100,9600	2,500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	90,1100	90,2100	89,4600	692963,4300	6	89,5300	7696	89,3000	5,000	89,7600	5,000
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,2800	16,2800	16,0880			16,0880		16,0140	29,000	16,1600	10,000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	61,1000	61,1000	60,6900			60,6900		60,6100	288	60,7600	10,000
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,4860	16,4860	16,4020			16,4020		16,3780	3,000	16,4240	3,000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,7700	19,7700	19,5160	5196,9100	5	19,6370	266	19,6240	10,000	19,6490	4,000
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,6500	38,7600	38,5650	77,3600	2	38,5650	2	38,5300	25,000	38,6000	25,000
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,2450	18,3790	18,2390	70040,1700	2	18,2390	3812	18,1800	10,000	18,2980	10,790
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,1500	12,1500	12,0900	13851,0000	1	12,0900	1140	12,0420	593	12,1380	593
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,9150	35,9150	35,7250			35,7250		35,6700	15,088	35,7800	5,088
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	58,6900	58,8700	58,1000	50391,1000	5	58,1000	860	57,4100	39,109	58,7900	5,000
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,7160	16,7160	16,6760			16,6760		16,6060	3,000	16,7440	3,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,2900	15,2900	15,2220			15,2220		15,1920	10,088	15,2500	10,000
Tracker	LU0721552544	UBS ETF UT1USA	EUR	19,8890	19,9790	19,8890			19,9790		19,9590	7,006	19,9980	7,006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	32,8110	33,0070	32,8110			33,0070		32,9680	7,006	33,0460	7,006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	74,2600	74,2600	74,0800			74,0800		73,9600	2,500	74,1900	2,500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,6460	12,6460	12,5660			12,5660		12,5300	12,500	12,6000	12,500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5030	8,5030	8,4700			8,4700		8,4500	20,000	8,4900	20,000
Tracker	IE00B7K93397	UBS IRL SPSUSY	EUR	35,1500	35,1500	35,1000			35,1000		35,0510	5,088	35,1490	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,4990	17,6200	17,4300	172352,4600	2	17,4300	9833	17,3700	10,000	17,4900	10,000
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	15,6800	15,8000	15,6800			15,8000		15,7600	10,000	15,8400	10,000
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	18,0600	18,1100	18,0600			18,1100		18,0600	10,000	18,1600	10,000
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	16,6500	16,6560	16,6500			16,6560		16,6200	10,000	16,6900	10,000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,1400	18,1400	18,0660			18,0660		18,0200	10,000	18,1100	10,000
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	17,8900	17,8900	17,8560			17,8560		17,8200	10,000	17,8900	10,000
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,3160	19,3160	19,1900			19,1900		19,1500	10,000	19,2300	10,000
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	52,8600	52,8600	52,7900			52,7900		52,6600	3,088	52,9100	3,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,3050	21,3050	21,1800			21,1800		21,1510	20,088	21,2090	20,088
Tracker	IE00BX7RR725	UBS IRL UTSYD	EUR	17,0560	17,0800	17,0560			17,0800		17,0500	10,000	17,1100	10,000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,8820	18,8820	18,8200			18,8200		18,7700	10,000	18,8700	10,000
Tracker	IE00B7KQ7866	UBS IRL WRDUSY	EUR	42,4900	42,4900	42,4100			42,4100		42,3800	10,000	42,4400	15,000
Tracker	IE00B2163G84	VANGUARD EURCORPBD	EUR	52,0400	52,0400	51,9800	4158,4000	1	52,0000	80	51,9800	700	52,0100	507
Tracker	IE00B2163H91	VANGUARD EURGVBD	EUR	25,1550	25,2120	25,1550	13554,8600	3	25,1930	538	25,1900	1,500	25,1960	9,953
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,0670	22,1100	21,8400	87099,7100	11	21,9290	3960	21,9070	4,674	21,9500	7,000
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	69,0000	69,4100	68,2500	432772,9000	115	68,6100	6306	68,6000	14	68,7800	522
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	28,4950	28,5500	28,1450	1306054,6800	36	28,2800	46116	28,2450	20,000	28,3100	5,200
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	50,2700	50,2700	50,1200	151977,1600	3	50,1200	3028	50,0800	365	50,1500	3,000
Tracker	IE00B3VVMW84	VANGUARD FTSE EM	EUR	52,2200	52,4400	51,1700	619137,4700	59	51,6300	11946	51,5800	600	51,6700	600
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,3710	29,5700	28,9850	4348575,7700	83	29,1590	148404	29,1300	5,000	29,1590	278
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,0950	46,3230	45,7400	452844,5200	38	45,9350	9850	45,8200	2,252	46,0500	2,252
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,9800	26,1100	25,8750	306962,1500	18	25,9400	11816	25,9250	37,850	25,9550	3,000
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	53,9400	54,2300	53,8700	410473,5900	5	53,8700	7576	53,8200	3,000	53,9100	7,600
Tracker	IE00BYYR0D71	VANGUARD GLBLLIQ	EUR	27,6000	27,6030	27,6000			27,6030		27,5660	3,781	27,6400	5,000
Tracker	IE00BYYR0C64	VANGUARD GLBLMINVO	EUR	25,2540	25,3310	25,2540			25,3310		25,3010	4,129	25,3600	6,000
Tracker	IE00BYYR0935	VANGUARD GLBLMOM	EUR	27,1970	27,2800	26,9500	16813,2200	3	27,0570	620	27,0340	3,837	27,0800	5,500
Tracker	IE00BYYR0B57	VANGUARD GLBLVAL	EUR	28,3070	28,3070	28,1660	1239,3000	1	28,2560	44	28,2220	3,685	28,2900	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
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	41,4400	41,5900	41,0970	9456072,3900	196	41,3310	228310	41,3190	644	41,3310	3,461
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	41,5690	41,8200	41,5690	29274,0000	1	41,7210	700	41,7100	700	41,7320	631
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	40,9320	41,0400	40,9320			41,0400		40,9700	500	41,1100	500
Tracker	IE00BZ163M45	VANGUARD USDRBOND	EUR	19,2610	19,3600	19,2610	579,8700	1	19,3600	30	19,3530	1,362	19,3660	1,362
Warrant	NL0009902287	AALB 95PLOPENG	EUR	34,7300	34,7300	34,0500			34,0500		34,0000	5,000	34,1000	5,000
Warrant	NL0012076913	AALB 35SPLOPENG	EUR	11,0700	11,0700	10,3900			10,3900		10,3400	5,000	10,4400	5,000
Warrant	NL0009112408	AALB 4.1SPLOPENG	EUR	39,1600	39,1600	38,4800			38,4800		38,4300	5,000	38,5300	5,000
Warrant	NL0009113158	AALB 5.7SPLOPENG	EUR	37,7000	37,7000	37,0200			37,0200		36,9700	5,000	37,0700	5,000
Warrant	NL0009236397	AALB 6.8SPLOPENG	EUR	36,7500	36,7500	36,0700			36,0700		36,0200	5,000	36,1200	5,000
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	35,7300	35,7300	35,0500			35,0500		35,0000	5,000	35,1000	5,000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	31,5300	31,5300	30,8500			30,8500		30,8000	5,000	30,9000	5,000
Warrant	NL0010348207	AALB 14.7SPLOPENG	EUR	29,5200	29,5200	28,8400			28,8400		28,7900	5,000	28,8900	5,000
Warrant	NL0010466462	AALB 15.9SPLOPENG	EUR	28,4400	28,4400	27,7600			27,7600		27,7100	5,000	27,8100	5,000
Warrant	NL0010526125	AALB 17.2SPLOPENG	EUR	27,2800	27,2800	26,6000			26,6000		26,5500	5,000	26,6500	5,000
Warrant	NL0010939039	AALB 18.5SPLOPENG	EUR	26,0700	26,0700	25,3900			25,3900		25,3400	5,000	25,4400	5,000
Warrant	NL0010942421	AALB 19.9SPLOPENG	EUR	24,7700	24,7700	24,0900			24,0900		24,0400	5,000	24,1400	5,000
Warrant	NL0010950440	AALB 21.4SPLOPENG	EUR	23,3900	23,3900	22,7100			22,7100		22,6600	5,000	22,7600	5,000
Warrant	NL0011012653	AALB 23.1SPLOPENG	EUR	21,9100	21,9100	21,2300			21,2300		21,1800	5,000	21,2800	5,000
Warrant	NL0011373147	AALB 24.8SPLOPENG	EUR	20,3700	20,3700	19,6900			19,6900		19,6400	5,000	19,7400	5,000
Warrant	NL0011848296	AALB 26.5SPLOPENG	EUR	18,7500	18,7500	18,0700			18,0700		18,0200	5,000	18,1200	5,000
Warrant	NL0012064232	AALB 28.5SPLOPENG	EUR	17,0100	17,0100	16,3300			16,3300		16,2800	5,000	16,3800	5,000
Warrant	NL0012064596	AALB 30.5SPLOPENG	EUR	15,1500	15,1500	14,4700			14,4700		14,4200	5,000	14,5200	5,000
Warrant	NL0012067128	AALB 32.7SPLOPENG	EUR	13,1600	13,1600	12,4800			12,4800		12,4300	5,000	12,5300	5,000
Warrant	NL0012080386	AALB 37.4SPLOPENG	EUR	8,8500	8,8500	8,1700			8,1700		8,1200	5,000	8,2200	5,000
Warrant	NL0012476683	AALB 40.1SPLOPENG	EUR	6,4600	6,4600	5,7800			5,7800		5,7300	5,000	5,8300	5,000
Warrant	NL0012464663	AALB 48.4SPSOPENG	EUR	11,0300	11,6900	11,0300			11,6900		11,6400	5,000	11,7400	5,000
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	0,4850	0,4850	0,3600			0,3600		0,3400	750	0,3800	750
Warrant	DE000CV50B41	ABN 25C 0918Z	EUR	0,7100	0,7100	0,5600			0,5600		0,5300	750	0,5900	750
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0240	0,0240	0,0210			0,0210		0,0100	750	0,0410	750
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	14,6700	14,6700	14,0000			14,0000		13,9800	5,000	14,0100	5,000
Warrant	NL0011481379	ABN 11.4SPLOPENG	EUR	14,0600	14,0600	13,3900			13,3900		13,3700	2,500	13,4000	2,500
Warrant	NL0011481387	ABN 12.4SPLOPENG	EUR	13,1300	13,1300	12,4600			12,4600		12,4400	2,500	12,4700	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	12,4800	12,4800	11,8100			11,8100		11,7900	5,000	11,8200	5,000
Warrant	NL0011847629	ABN 13.3SPLOPENG	EUR	11,5000	11,5000	10,8300			10,8300		10,8100	5,000	10,8400	5,000
Warrant	NL0011848361	ABN 13.9SPLOPENG	EUR	11,7900	11,7900	11,1200			11,1200		11,1000	5,000	11,1300	5,000
Warrant	NL0011851134	ABN 14.7SPLOPENG	EUR	11,0900	11,0900	10,4200			10,4200		10,4000	5,000	10,4300	5,000
Warrant	NL0011852025	ABN 15.5SPLOPENG	EUR	10,3300	10,3300	9,6600			9,6600		9,6400	5,000	9,6700	5,000
Warrant	NL0011853304	ABN 16.3SPLOPENG	EUR	9,5600	9,5600	8,8900			8,8900		8,8700	5,000	8,9000	5,000
Warrant	NL0011857412	ABN 17.2SPLOPENG	EUR	8,7600	8,7600	8,0900			8,0900		8,0700	5,000	8,1000	5,000
Warrant	NL0011858410	ABN 18.1SPLOPENG	EUR	7,8800	7,8800	7,2100			7,2100		7,1900	5,000	7,2200	5,000
Warrant	NL0012063325	ABN 19.1SPLOPENG	EUR	6,9900	6,9900	6,3200			6,3200		6,3000	5,000	6,3300	5,000
Warrant	NL0012063929	ABN 20.1SPLOPENG	EUR	6,0400	6,0400	5,3700			5,3700		5,3500	5,000	5,3800	5,000
Warrant	NL0012073027	ABN 21.1SPLOPENG	EUR	5,0500	5,0500	4,3800			4,3800		4,3600	5,000	4,3900	5,000
Warrant	NL0012076004	ABN 22.2SPLOPENG	EUR	4,0300	4,0300	3,3600			3,3600		3,3400	5,000	3,3700	5,000
Warrant	DE000CV50B25	ABN 22.5C 0618Z	EUR	1,9000	1,9000	1,4500			1,4500		1,4100	750	1,4900	750
Warrant	DE000CV50B33	ABN 22.5C 0918Z	EUR	1,8900	1,8900	1,5150			1,5150		1,4800	750	1,5500	750
Warrant	NL0012080592	ABN 23.4SPLOPENG	EUR	2,9900	2,9900	2,3200			2,3200		2,3000	5,000	2,3300	5,000
Warrant	NL0012473086	ABN 26.8SPSOPENG	EUR	2,3100	2,9800	2,3100			2,9800		2,9600	5,000	2,9900	5,000
Warrant	NL0012474845	ABN 27.1SPSOPENG	EUR	4,6800	5,3500	4,6800			5,3500		5,3300	5,000	5,3600	5,000
Warrant	NL0012469738	ABN 29.1SPSOPENG	EUR	6,8900	7,5600	6,8900			7,5600		7,5400	5,000	7,5700	5,000
Warrant	NL0011846589	ABN 10.59SPLOPENG	EUR	14,2100	14,2100	13,5400			13,5400		13,5200	5,000	13,5500	5,000
Warrant	NL0011845268	ABN 11.22SPLOPENG	EUR	13,5700	13,5700	12,9000			12,9000		12,8800	2,500	12,9100	2,500
Warrant	NL0011844428	ABN 11.89SPLOPENG	EUR	12,9000	12,9000	12,2300			12,2300		12,2100	2,500	12,2400	2,500
Warrant	NL0011621412	ABN 12.59SPLOPENG	EUR	12,1800	12,1800	11,5100			11,5100		11,4900	2,500	11,5200	2,500
Warrant	NL0011848049	ABN 14.04SPLOPENG	EUR	10,7400	10,7400	10,0700			10,0700		10,0500	5,000	10,0800	5,000
Warrant	NL0011850607	ABN 14.82SPLOPENG	EUR	9,9900	9,9900	9,3200			9,3200		9,3000	5,000	9,3300	5,000
Warrant	NL0011851381	ABN 15.64SPLOPENG	EUR	9,1600	9,1600	8,4900			8,4900		8,4700	5,000	8,5000	5,000
Warrant	NL0011852983	ABN 16.48SPLOPENG	EUR	8,3300	8,3300	7,6600			7,6600		7,6400	5,000	7,6700	5,000
Warrant	NL0011856794	ABN 17.35SPLOPENG	EUR	7,4900	7,4900	6,8200			6,8200		6,8000	5,000	6,8300	5,000
Warrant	NL0011857479	ABN 18.28SPLOPENG	EUR	6,5200	6,5200	5,8500			5,8500		5,8300	5,000	5,8600	5,000
Warrant	NL0011862727	ABN 19.25SPLOPENG	EUR	5,5600	5,5600	4,8900			4,8900		4,8700	5,000	4,9000	5,000
Warrant	NL0012062988	ABN 20.27SPLOPENG	EUR	4,5700	4,5700	3,9000			3,9000		3,8800	5,000	3,9100	5,000
Warrant	NL0012070619	ABN 21.33SPLOPENG	EUR	3,4800	3,4800	2,8100			2,8100		2,7900	5,000	2,8200	5,000
Warrant	NL0012075212	ABN 22.44SPLOPENG	EUR	2,4000	2,4000	1,7300			1,7300		1,7100	5,000	1,7400	5,000
Warrant	NL0012080824	ABN 23.56SPLOPENG	EUR	1,2400	1,3800	0,5700	3350,0000	7	0,5700	4203	0,5500	5,000	0,5800	5,000
Warrant	NL0012462006	ABN 28.81SPSOPENG	EUR	4,3400	5,0100	4,3400			5,0100		4,9900	5,000	5,0200	5,000
Warrant	NL0012468557	ABN 30.83SPSOPENG	EUR	6,3600	7,0300	6,3600			7,0300		7,0100	5,000	7,0400	5,000
Warrant	NL0010758488	ADIDA 51SPLOPENG	EUR	151,1000	151,1000	149,2000			149,2000		149,1500	5,000	149,2500	5,000
Warrant	NL0011019526	ADIDA 59.1SPLOPENG	EUR	143,5500	143,5500	141,6500			141,6500		141,6000	5,000	141,7000	5,000
Warrant	NL0011370820	ADIDA 64.75SPLOPENG	EUR	138,3500	138,3500	136,4500			136,4500		136,4000	5,000	136,5000	5,000
Warrant	NL0011474838	ADIDA 70.95SPLOPENG	EUR	132,6500	132,6500	130,7500			130,7500		130,7000	5,000	130,8000	5,000
Warrant	NL0011478151	ADIDA 77.65SPLOPENG	EUR	126,4000	126,4000	124,5000			124,5000		124,4500	5,000	124,5500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620091	ADIDA 84.8SPLOPENG	EUR	119,6000	119,6000	117,7000			117,7000		117,6500	5,000	117,7500	5,000
Warrant	NL0011629456	ADIDA101.4SPLOPENG	EUR	104,1500	104,1500	102,2500			102,2500		102,2000	5,000	102,3000	5,000
Warrant	NL0011846431	ADIDA120.9SPLOPENG	EUR	86,0800	86,0800	84,1800			84,1800		84,1300	5,000	84,2300	5,000
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.5SPLOPENG	EUR	5,3500	5,3500	5,1600			5,1600		5,1100	5,000	5,2100	5,000
Warrant	NL0012474803	ADIDA170.6SPLOPENG	EUR											
Warrant	NL0012477418	ADIDA170.8SPLOPENG	EUR	4,0400	4,0400	3,8500			3,8500		3,8000	5,000	3,9000	5,000
Warrant	NL0012477400	ADIDA186.1SPLOPENG	EUR	2,6100	2,6100	2,4200					2,3700	5,000	2,4700	5,000
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA202.4SPSOPENG	EUR	2,0800	2,2700	2,0800			2,2700		2,2200	5,000	2,3200	5,000
Warrant	NL0012465231	ADIDA224.6SPSOPENG	EUR	4,4800	4,6700	4,3100	258,6000	1	4,6700	60	4,6200	5,000	4,7200	5,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,7200	4,7200	4,6000			4,6000		4,6000	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,7900	3,7900	3,6700			3,6700		3,6600	12,500	3,6800	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,9200	2,9200	2,8000			2,8000		2,7900	12,500	2,8100	12,500
Warrant	DE000CV50890	AEGON 5C 0918Z	EUR	0,5900	0,5900	0,5300			0,5300		0,5200	3,500	0,5400	3,500
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	1,0600	1,0600	0,9400			0,9400		0,9300	12,500	0,9500	12,500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,5700	5,5700	5,4400			5,4400		5,4400	12,500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	5,1500	5,1500	5,0300			5,0300		5,0300	12,500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,4900	4,4900	4,3700			4,3700		4,3600	12,500	4,3800	12,500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	4,2400	4,2400	4,1200			4,1200		4,1100	12,500	4,1300	12,500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,9600	3,9600	3,8300			3,8300		3,8200	12,500	3,8400	12,500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,6300	3,6300	3,5100			3,5100		3,5000	12,500	3,5200	12,500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,4500	3,4500	3,3300			3,3300		3,3200	12,500	3,3400	12,500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,3300	3,3300	3,2100			3,2100		3,2000	12,500	3,2200	12,500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	3,1900	3,1900	3,0600			3,0600		3,0500	12,500	3,0700	12,500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	3,0400	3,0400	2,9200			2,9200		2,9100	12,500	2,9300	12,500
Warrant	NL0011857354	AEGON 3.4SPLOPENG	EUR	2,6000	2,6000	2,4700			2,4700		2,4600	12,500	2,4800	12,500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	2,2600	2,2600	2,1400			2,1400		2,1300	12,500	2,1500	12,500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	2,0800	2,0800	1,9600			1,9600		1,9500	12,500	1,9700	12,500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,8800	1,8800	1,7600			1,7600		1,7500	12,500	1,7700	12,500
Warrant	NL0012073217	AEGON 4.1SPLOPENG	EUR	1,5200	1,5200	1,3300	263645,0000	27	1,3700	190500	1,3600	12,500	1,3800	12,500
Warrant	NL0012077317	AEGON 4.3SPLOPENG	EUR	1,7000	1,7000	1,5800			1,5800		1,5700	12,500	1,5900	12,500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,5100	1,5100	1,3800			1,3800		1,3700	12,500	1,3900	12,500
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,2800	1,2800	1,1600			1,1600		1,1500	12,500	1,1700	12,500
Warrant	DE000CV4ZFD2	AEGON 4.9C 0618Z	EUR	0,6550	0,6550	0,5650			0,5650		0,5600	3,000	0,5700	3,000
Warrant	NL0012475552	AEGON 5.3SPLOPENG	EUR	0,8300	0,8300	0,7000			0,7000		0,6900	12,500	0,7100	12,500
Warrant	DE000CV50882	AEGON 5.4C 0618Z	EUR	0,3000	0,3000	0,2450			0,2450		0,2400	4,500	0,2500	4,500
Warrant	DE000CV508A0	AEGON 5.5C 0918Z	EUR	0,3100	0,3100	0,2700			0,2700		0,2600	4,500	0,2800	4,500
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR	0,9500	1,0800	0,9500			1,0800		1,0700	12,500	1,0900	12,500
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,0510	0,0510	0,0420			0,0420		0,0390	4,500	0,0450	4,500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,5000	1,6200	1,5000			1,6200		1,6100	12,500	1,6300	12,500
Warrant	NL0012468839	AEGON 6.7SPSOPENG	EUR	1,9900	2,1100	1,9900			2,1100		2,1000	12,500	2,1200	12,500
Warrant	NL0011847116	AEGON2.244SPLOPENG	EUR	3,3900	3,3900	3,2600			3,2600		3,2500	12,500	3,2700	12,500
Warrant	NL0011846555	AEGON2.381SPLOPENG	EUR	3,2500	3,2500	3,1000	930,0000	1	3,1300	300	3,1200	12,500	3,1400	12,500
Warrant	NL0011845532	AEGON2.526SPLOPENG	EUR	3,1100	3,1100	2,9800			2,9800		2,9700	12,500	2,9900	12,500
Warrant	NL0011844311	AEGON2.678SPLOPENG	EUR	2,9500	2,9500	2,8300			2,8300		2,8200	12,500	2,8400	12,500
Warrant	NL0011847280	AEGON2.833SPLOPENG	EUR	2,7900	2,7900	2,6600			2,6600		2,6500	12,500	2,6700	12,500
Warrant	NL0011847900	AEGON2.995SPLOPENG	EUR	2,6500	2,6500	2,5200			2,5200		2,5100	12,500	2,5300	12,500
Warrant	NL0011856042	AEGON3.158SPLOPENG	EUR	2,4800	2,4800	2,3600			2,3600		2,3500	12,500	2,3700	12,500
Warrant	NL0011856729	AEGON3.329SPLOPENG	EUR	2,3100	2,3100	2,1900			2,1900		2,1800	12,500	2,2000	12,500
Warrant	NL0011859178	AEGON3.509SPLOPENG	EUR	2,1200	2,1200	2,0000			2,0000		1,9900	12,500	2,0100	12,500
Warrant	NL0011859657	AEGON3.897SPLOPENG	EUR	1,7400	1,7400	1,6100	11895,7400	3	1,6100	7298	1,6000	12,500	1,6200	12,500
Warrant	NL0012075311	AEGON4.312SPLOPENG	EUR	1,3200	1,3200	1,1900	5857,0000	2	1,1900	4800	1,1800	12,500	1,2000	12,500
Warrant	NL0012077143	AEGON4.535SPLOPENG	EUR	1,1000	1,1000	0,9700	2000,0000	1	0,9700	2000	0,9600	12,500	0,9800	12,500
Warrant	NL0012462881	AEGON4.763SPLOPENG	EUR	0,8500	0,8500	0,7200	405,0000	1	0,7200	500	0,7100	12,500	0,7300	12,500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012463913	AEGON5.002SPLOPENG	EUR	0,5900	0,6200	0,4500	70840,9900	16	0,4600	119501	0,4500	12,500	0,4700	12,500
Warrant	NL0012473508	AEGON5.253SPLOPENG	EUR	0,3900	0,3900	0,2600	1160,0000	1	0,2600	4000	0,2500	12,500	0,2700	12,500
Warrant	NL0012476857	AEGON5.514SPLOPENG	EUR											
Warrant	NL0011355920	AEGON5.846SPSOPENG	EUR	0,3100	0,4800	0,3100	747,0000	2	0,4400	1900	0,4300	12,500	0,4500	12,500
Warrant	NL0011196506	AEGON6.334SPSOPENG	EUR	0,8100	0,9300	0,8100			0,9300		0,9200	12,500	0,9400	12,500
Warrant	NL0011203740	AEGON7.398SPSOPENG	EUR	1,8700	2,0000	1,8700			2,0000		1,9900	12,500	2,0100	12,500
Warrant	NL0011205893	AEGON7.966SPSOPENG	EUR	2,4400	2,5600	2,4400			2,5600		2,5500	12,500	2,5700	12,500
Warrant	NL0006423097	AEX 53SPLOPENG	EUR	47,6200	47,6200	47,6200			47,6200		47,6200	2,000		
Warrant	NL0006428179	AEX 66SPLOPENG	EUR	46,3600	46,3600	46,3600			46,3600		46,3600	2,000		
Warrant	NL0006428161	AEX 78SPLOPENG	EUR	45,1700	45,1700	45,1700			45,1700		45,1700	2,000		
Warrant	NL0006422982	AEX 90SPLOPENG	EUR	43,9900	43,9900	43,9900			43,9900		43,9900	2,000		
Warrant	NL0006427973	AEX 96SPLOPENG	EUR	43,3700	43,3700	43,3700			43,3700		43,3700	2,000		
Warrant	NL0006427965	AEX 102SPLOPENG	EUR	42,7800	42,7800	42,7800			42,7800		42,7800	2,000		
Warrant	NL0006428351	AEX 114SPLOPENG	EUR	41,6000	41,6000	41,6000			41,6000		41,6000	2,000		
Warrant	NL0009105006	AEX 128SPLOPENG	EUR	40,3100	40,3100	40,3100			40,3100		40,3100	2,000		
Warrant	NL0009105147	AEX 135SPLOPENG	EUR	39,6200	39,6200	39,6200			39,6200		39,6200	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	NL0009105139	AEX 141SPLOPENG	EUR	39,0200	39,0200	39,0200			39,0200		39,0200	2,000		
Warrant	NL0009105592	AEX 148SPLOPENG	EUR	38,3200	38,3200	38,3200			38,3200		38,3200	2,000		
Warrant	NL0009106889	AEX 154SPLOPENG	EUR	37,7100	37,7100	37,7100			37,7100		37,7100	2,000		
Warrant	NL0009106871	AEX 160SPLOPENG	EUR	37,1100	37,1100	37,1100			37,1100		37,1100	2,000		
Warrant	NL0009106863	AEX 166SPLOPENG	EUR	36,5200	36,5200	36,5200			36,5200		36,5200	2,000		
Warrant	NL0009111012	AEX 172SPLOPENG	EUR	35,9400	35,9400	35,9400			35,9400		35,9300	2,000	35,9400	2,000
Warrant	NL0009111004	AEX 178SPLOPENG	EUR	35,3400	35,3400	35,3400			35,3400		35,3300	2,000	35,3400	2,000
Warrant	NL0009111061	AEX 184SPLOPENG	EUR	34,7600	34,7600	34,7600			34,7600		34,7500	2,000	34,7600	2,000
Warrant	NL0009111053	AEX 190SPLOPENG	EUR	34,1700	34,1700	34,1700			34,1700		34,1600	2,000	34,1700	2,000
Warrant	NL0009111046	AEX 196SPLOPENG	EUR	33,5900	33,5900	33,5900			33,5900		33,5800	2,000	33,5900	2,000
Warrant	NL0009879477	AEX 202SPLOPENG	EUR	33,0800	33,0800	33,0800			33,0800		33,0700	2,000	33,0800	2,000
Warrant	NL0009879469	AEX 207SPLOPENG	EUR	32,5600	32,5600	32,5600			32,5600		32,5500	2,000	32,5600	2,000
Warrant	NL0009901792	AEX 212SPLOPENG	EUR	32,0400	32,0400	32,0400			32,0400		32,0300	2,000	32,0400	2,000
Warrant	NL0009901784	AEX 218SPLOPENG	EUR	31,5000	31,5000	31,5000			31,5000		31,4900	2,000	31,5000	2,000
Warrant	NL0009901925	AEX 223SPLOPENG	EUR	30,9500	30,9500	30,9500			30,9500		30,9400	2,000	30,9500	2,000
Warrant	NL0009902220	AEX 229SPLOPENG	EUR	30,4000	30,4000	30,4000			30,4000		30,3900	2,000	30,4000	2,000
Warrant	NL0010100350	AEX 234SPLOPENG	EUR	29,8800	29,8800	29,8800			29,8800		29,8700	2,000	29,8800	2,000
Warrant	NL0010102521	AEX 240SPLOPENG	EUR	29,3000	29,3000	29,3000			29,3000		29,2900	2,000	29,3000	2,000
Warrant	NL0010084976	AEX 245SPLOPENG	EUR	28,7700	28,7700	28,7700			28,7700		28,7600	2,000	28,7700	2,000
Warrant	NL0010085239	AEX 251SPLOPENG	EUR	28,2000	28,2000	28,2000			28,2000		28,1900	2,000	28,2000	2,000
Warrant	NL0010085221	AEX 257SPLOPENG	EUR	27,6300	27,6300	27,6300			27,6300		27,6200	2,000	27,6300	2,000
Warrant	NL0010087052	AEX 263SPLOPENG	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	2,000	27,0200	2,000
Warrant	NL0010201893	AEX 270SPLOPENG	EUR	26,3900	26,3900	26,3900			26,3900		26,3800	2,000	26,3900	2,000
Warrant	NL0010215349	AEX 277SPLOPENG	EUR	25,7200	25,7200	25,7200			25,7200		25,7100	2,000	25,7200	2,000
Warrant	NL0010215786	AEX 284SPLOPENG	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	2,000	25,0300	2,000
Warrant	NL0010350492	AEX 291SPLOPENG	EUR	24,9600	24,9600	24,3100	299,5200	1	24,3100	12	24,3000	2,000	24,3100	2,000
Warrant	NL0010465506	AEX 298SPLOPENG	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	2,000	23,6000	2,000
Warrant	NL0010465498	AEX 305SPLOPENG	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	2,000	22,8800	2,000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	22,1700	22,1700	22,1700			22,1700		22,1600	2,000	22,1700	2,000
Warrant	NL0010468476	AEX 321SPLOPENG	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	2,000	21,4200	2,000
Warrant	NL0010535225	AEX 328SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	2,000	20,6600	2,000
Warrant	NL0010829636	AEX 330SPLOPENG	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	2,000	20,4700	2,000
Warrant	NL0010829628	AEX 332SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	2,000	20,2800	2,000
Warrant	NL0010829610	AEX 334SPLOPENG	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	2,000	20,0900	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	2,000	19,9000	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	2,000	19,7000	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	2,000	19,5100	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	2,000	19,3200	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	2,000	19,1200	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	2,000	18,9300	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	2,000	18,5300	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	2,000	18,3300	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	2,000	18,1300	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	2,000	17,9400	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	2,000	17,7500	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	2,000	17,3600	2,000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	2,000	16,9700	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	2,000	16,5700	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	2,000	16,1700	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	2,000	15,9700	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	2,000	15,7600	2,000
Warrant	NL0011620232	AEX 382SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	2,000	15,3600	2,000
Warrant	NL0011622188	AEX 384SPLOPENG	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	10,000	15,1500	10,000
Warrant	NL0011622287	AEX 387SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	10,000	14,9400	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	10,000	14,5300	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10,000	14,3200	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	10,000	14,1100	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	10,000	13,7000	10,000
Warrant	NL0011844949	AEX 403SPLOPENG	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	10,000	13,2800	10,000
Warrant	NL0011847207	AEX 406SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	10,000	13,0700	10,000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	10,000	12,8600	10,000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	10,000	12,6400	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	10,000	12,2200	10,000
Warrant	NL0011848072	AEX 417SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	10,000	12,0000	10,000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	10,000	11,5700	10,000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	20,000	11,3500	20,000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	20,000	11,0000	20,000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	10,7700	10,7800	10,7700	1077,0000	1	10,7800	100	10,7700	20,000	10,7800	20,000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	20,000	10,3500	20,000
Warrant	NL0011862263	AEX 436SPLOPENG	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	20,000	10,1200	20,000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	20,000	9,9000	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	NL0011862487	AEX 440SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	20.000	9,6700	20.000
Warrant	NL0011862479	AEX 443SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	20.000	9,4500	20.000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	20.000	9,2200	20.000
Warrant	NL0011862990	AEX 447SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	8,9900	50.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7600	50.000
Warrant	NL0011630322	AEX 449SPSOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Warrant	NL0012061600	AEX 457SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50.000	7,6000	50.000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Warrant	NL0012065320	AEX 466SPLOPENG	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Warrant	NL0012065312	AEX 469SPLOPENG	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Warrant	NL0012065692	AEX 471SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,4750	0,5550	0,4750			0,5550		0,5500	150.000	0,5600	150.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1700	50.000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,2250	0,2950	0,2250			0,2950		0,2900	150.000	0,3000	150.000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	5,9800	6,1500	5,1100	80275,0000	19	5,4400	14500	5,4300	50.000	5,4400	50.000
Warrant	DE000CV4ZBY7	AEX 485P 1218Z	EUR	0,8050	0,9250	0,8050			0,9250		0,9200	150.000	0,9300	150.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,1900	50.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Warrant	NL0012067821	AEX 493SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6800	50.000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,6750	0,7950	0,6750			0,7950		0,7900	150.000	0,8000	150.000
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	4,3200	4,3600	3,8200	1416,6000	3	3,9400	330	3,9300	50.000	3,9400	50.000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	1,5850	1,5850	1,3950			1,3950		1,3900	135.000	1,4000	135.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,3650	0,4850	0,3650			0,4850		0,4800	150.000	0,4900	150.000
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7000	50.000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	3,8200	4,1600	3,2000	3993,0000	10	3,4500	1100	3,4400	50.000	3,4500	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	1,5750	1,5750	1,3950			1,3950		1,3900	150.000	1,4000	150.000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	1,1050	1,2550	1,1050			1,2550		1,2500	150.000	1,2600	150.000
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2000	50.000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	50.000	2,9500	50.000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	2,6700	2,7000	2,6700	66,7500	1	2,7000	25	2,6900	50.000	2,7000	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	2,9000	3,0700	2,4400	3582,0000	2	2,4400	1200	2,4300	50.000	2,4400	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,4350	1,4350	1,2850			1,2850		1,2800	150.000	1,2900	150.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	0,9950	1,1550	0,9950			1,1550		1,1500	150.000	1,1600	150.000
Warrant	NL0012474878	AEX 516SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	50.000	2,1700	50.000
Warrant	NL0012476493	AEX 519SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9400	50.000
Warrant	DE000CV4ZXB9	AEX 520C 0618Z	EUR	0,8550	0,8550	0,7250			0,7250		0,7200	150.000	0,7300	150.000
Warrant	DE000CV4ZX33	AEX 520P 0618Z	EUR	0,6350	0,8150	0,6350			0,8150		0,8100	150.000	0,8200	150.000
Warrant	NL0012476485	AEX 522SPLOPENG	EUR	1,7000	1,7000	1,6800	1020,0000	1	1,6800	600	1,6700	50.000	1,6800	50.000
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	0,9550	0,9550	0,8250			0,8250		0,8200	150.000	0,8300	150.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,5150	1,7150	1,5150			1,7150		1,7100	150.000	1,7200	150.000
Warrant	NL0012477285	AEX 525SPLOPENG	EUR								1,1200	50.000	1,1300	50.000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012477277	AEX 527SPLOPENG	EUR											
Warrant	NL0012475917	AEX 532SPSOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	0,9050	0,9050	0,8050			0,8050		0,8000	150.000	0,8100	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,4550	1,6750	1,4550			1,6750		1,6700	135.000	1,6800	135.000
Warrant	NL0012475925	AEX 535SPLOPENG	EUR											
Warrant	NL0012475701	AEX 537SPSOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,3450	0,3450	0,2850			0,2850		0,2800	150.000	0,2900	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	1,1150	1,3850	1,1150			1,3850		1,3800	135.000	1,3900	135.000
Warrant	NL0012471387	AEX 540SPSOPENG	EUR	2,3500	2,5000	2,3500	3395,0000	2	2,3700	1400	2,3600	50.000	2,3700	50.000
Warrant	NL0012471395	AEX 543SPSOPENG	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50.000	2,6200	50.000
Warrant	DE000CV4ZXJ2	AEX 545C 0918Z	EUR	0,5050	0,5050	0,4350			0,4350		0,4300	150.000	0,4400	150.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	2,0650	2,3050	2,0650			2,3050		2,3000	135.000	2,3100	135.000
Warrant	NL0012471403	AEX 546SPSOPENG	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Warrant	NL0012471411	AEX 548SPSOPENG	EUR	3,5000	3,5000	3,1900	2612,5000	2	3,1900	750	3,1800	50.000	3,1900	50.000
Warrant	NL0012471429	AEX 551SPSOPENG	EUR	2,8500	3,4700	2,7000	5040,0000	3	3,4700	1800	3,4600	50.000	3,4700	50.000
Warrant	NL0012471437	AEX 554SPSOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,5250	0,5250	0,4650			0,4650		0,4600	150.000	0,4700	150.000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	2,1050	2,3750	2,1050			2,3750		2,3700	90.000	2,3800	90.000
Warrant	NL0012471445	AEX 557SPSOPENG	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50.000	4,0400	50.000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,1250	0,1250	0,1150			0,1150		0,1100	150.000	0,1200	150.000
Warrant	DE000CV4Z XV7	AEX 560P 0618Z	EUR	1,8950	2,2050	1,8950			2,2050		2,2000	90.000	2,2100	90.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012471452	AEX 560SPSOPENG	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50.000	4,3200	50.000
Warrant	NL0012471460	AEX 562SPSOPENG	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,2450	0,2450	0,2150			0,2150		0,2100	150.000	0,2200	150.000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,7650	3,0450	2,7650			3,0450		3,0400	90.000	3,0500	90.000
Warrant	NL0012471478	AEX 5655SPSOPENG	EUR	5,1000	5,1000	4,9000	255,0000	1	4,9000	50	4,8900	50.000	4,9000	50.000
Warrant	NL0012471486	AEX 568SPSOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,1900	50.000
Warrant	NL0012471494	AEX 571SPSOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000
Warrant	NL0012068399	AEX 574SPSOPENG	EUR	5,9800	5,9800	5,7400	5980,0000	1	5,7400	1000	5,7300	50.000	5,7400	50.000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,2950	0,2950	0,2750			0,2750		0,2700	150.000	0,2800	150.000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	2,9250	3,2350	2,9250			3,2350		3,2300	90.000	3,2400	90.000
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,0700	0,0700	0,0690			0,0690		0,0640	150.000	0,0740	150.000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR	2,8450	3,1650	2,8450			3,1650		3,1600	90.000	3,1700	90.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,1350	0,1350	0,1250			0,1250		0,1200	150.000	0,1300	150.000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,5950	3,9050	3,5950			3,9050		3,9000	90.000	3,9100	90.000
Warrant	NL0012068704	AEX 586SPSOPENG	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	50.000	6,9800	50.000
Warrant	DE000CV4ZX53	AEX 595C 1218Z	EUR	0,1850	0,1850	0,1750			0,1750		0,1700	150.000	0,1800	150.000
Warrant	NL0012068878	AEX 595SPSOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0550	150.000	0,0650	150.000
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR	0,0960	0,0960	0,0960			0,0960		0,0920	150.000	0,1000	150.000
Warrant	NL0012074819	AEX 610SPSOPENG	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4600	50.000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	150.000	0,1400	150.000
Warrant	NL0012463269	AEX 616SPSOPENG	EUR	10,0500	10,0900	10,0500	603,0000	1	10,0900	60	10,0800	50.000	10,0900	50.000
Warrant	NL0012463277	AEX 626SPSOPENG	EUR	10,3200	11,3000	10,3200	1371,0000	2	11,0400	130	11,0300	50.000	11,0400	50.000
Warrant	NL0012463285	AEX 638SPSOPENG	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50.000	12,3300	50.000
Warrant	NL0012463715	AEX 648SPSOPENG	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	50.000	13,3200	50.000
Warrant	NL0012467906	AEX 651SPSOPENG	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	50.000	13,6500	50.000
Warrant	NL0012467914	AEX 658SPSOPENG	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50.000	14,3200	50.000
Warrant	NL0012470363	AEX 664SPSOPENG	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50.000	14,9900	50.000
Warrant	NL0012470371	AEX 671SPSOPENG	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	50.000	15,6700	50.000
Warrant	NL0012470389	AEX 678SPSOPENG	EUR	16,2900	16,3600	16,2900	7020,9900	2	16,3600	431	16,3500	50.000	16,3600	50.000
Warrant	NL0010829750	AEX 342.SPLOPENG	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	2.000	18,7000	2.000
Warrant	NL0010829743	AEX 343.SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	2.000	18,5800	2.000
Warrant	NL0011622501	AEX 389.SPLOPENG	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	10.000	14,0300	10.000
Warrant	NL0011845011	AEX 404.SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	10.000	12,5300	10.000
Warrant	NL0011848205	AEX 416.SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	10.000	11,3300	10.000
Warrant	NL0011860812	AEX 435.SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	20.000	9,4300	20.000
Warrant	NL0011863097	AEX 450.SPLOPENG	EUR	8,7100	8,7100	7,6600	8716,3500	5	7,9300	1085	7,9200	50.000	7,9400	50.000
Warrant	NL0012070502	AEX 502.SPLOPENG	EUR	3,3000	3,3000	2,7600	1811,2500	3	2,7600	575	2,7500	50.000	2,7700	50.000
Warrant	NL0012079974	AEX 511.SPLOPENG	EUR	2,1700	2,1700	1,8700	424,5000	2	1,8700	200	1,8600	50.000	1,8800	50.000
Warrant	NL0012476832	AEX 520.SPLOPENG	EUR	0,7700	0,9300	0,6700	6814,0000	6	0,9300	8300	0,9200	50.000	0,9400	50.000
Warrant	NL0012476964	AEX 524.SPLOPENG	EUR	1,0500	1,2500	0,1300	10577,3000	31	0,4600	21628	0,4500	50.000	0,4700	50.000
Warrant	NL0012475750	AEX 534.SPLOPENG	EUR											
Warrant	NL0012475784	AEX 538.SPLOPENG	EUR											
Warrant	NL0012471577	AEX 543.SPLOPENG	EUR	0,9800	1,7600	0,9000	5486,0000	13	1,6500	4900	1,6400	50.000	1,6600	50.000
Warrant	NL0012069074	AEX 571.SPLOPENG	EUR	3,8400	4,4700	3,8400	12982,6600	3	4,4600	3348	4,4500	50.000	4,4700	50.000
Warrant	NL0012464499	AEX 648.SPLOPENG	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50.000	12,1600	50.000
Warrant	NL0010209805	AEX 269.8SPLOPENG	EUR	25,8500	25,8500	25,8500			25,8500		25,8400	2.000	25,8600	2.000
Warrant	NL0010209797	AEX 276.2SPLOPENG	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	2.000	25,2200	2.000
Warrant	NL0010215455	AEX 279.8SPLOPENG	EUR	24,8600	24,8600	24,8600			24,8600		24,8500	2.000	24,8700	2.000
Warrant	NL0010215570	AEX 283.3SPLOPENG	EUR	24,5000	24,5000	24,5000			24,5000		24,4900	2.000	24,5100	2.000
Warrant	NL0010215893	AEX 286.9SPLOPENG	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	2.000	24,1600	2.000
Warrant	NL0010215968	AEX 290.5SPLOPENG	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	2.000	23,8000	2.000
Warrant	NL0010351003	AEX 294.2SPLOPENG	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	2.000	23,4300	2.000
Warrant	NL0010466090	AEX 297.8SPLOPENG	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	2.000	23,0700	2.000
Warrant	NL0010466082	AEX 301.4SPLOPENG	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	2.000	22,7000	2.000
Warrant	NL0010466074	AEX 305.2SPLOPENG	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	2.000	22,3300	2.000
Warrant	NL0010467734	AEX 308.9SPLOPENG	EUR	21,9600	21,9600	21,9600			21,9600		21,9500	2.000	21,9700	2.000
Warrant	NL0010467726	AEX 312.7SPLOPENG	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	2.000	21,5900	2.000
Warrant	NL0010468369	AEX 316.5SPLOPENG	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	2.000	21,2100	2.000
Warrant	NL0010468351	AEX 320.3SPLOPENG	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	2.000	20,8200	2.000
Warrant	NL0010468880	AEX 324.2SPLOPENG	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	2.000	20,4500	2.000
Warrant	NL0010526075	AEX 328.2SPLOPENG	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	2.000	20,0500	2.000
Warrant	NL0010535258	AEX 332.1SPLOPENG	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	2.000	19,6700	2.000
Warrant	NL0010543864	AEX 334.1SPLOPENG	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	2.000	19,4700	2.000
Warrant	NL0010545448	AEX 335.1SPLOPENG	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	2.000	19,3800	2.000
Warrant	NL0010544573	AEX 336.1SPLOPENG	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	2.000	19,2700	2.000
Warrant	NL0010829800	AEX 337.1SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	2.000	19,1700	2.000
Warrant	NL0010829792	AEX 338.1SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	2.000	19,0800	2.000
Warrant	NL0010829784	AEX 339.1SPLOPENG	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	2.000	18,9800	2.000
Warrant	NL0010829776	AEX 340.1SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	2.000	18,8800	2.000
Warrant	NL0010829768	AEX 341.1SPLOPENG	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	2.000	18,8400	2.000
Warrant	NL0010938247	AEX 345.1SPLOPENG	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	2.000	18,3800	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
Warrant	NL0010938239	AEX 346.1SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	2,000	18,2800	2,000
Warrant	NL0010938866	AEX 347.1SPLOPENG	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	2,000	18,2000	2,000
Warrant	NL0010938858	AEX 348.1SPLOPENG	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	2,000	18,1000	2,000
Warrant	NL0010938841	AEX 349.1SPLOPENG	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	2,000	18,0200	2,000
Warrant	NL0010938833	AEX 350.1SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	2,000	17,9200	2,000
Warrant	NL0010938825	AEX 351.1SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	2,000	17,8100	2,000
Warrant	NL0010938817	AEX 352.1SPLOPENG	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	2,000	17,7100	2,000
Warrant	NL0010938809	AEX 353.2SPLOPENG	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	2,000	17,6100	2,000
Warrant	NL0010938791	AEX 354.2SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	2,000	17,5200	2,000
Warrant	NL0010939435	AEX 355.2SPLOPENG	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	2,000	17,4100	2,000
Warrant	NL0011619879	AEX 357.2SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	2,000	17,2100	2,000
Warrant	NL0011619861	AEX 360.2SPLOPENG	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	2,000	16,9100	2,000
Warrant	NL0011619853	AEX 363.2SPLOPENG	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	2,000	16,6100	2,000
Warrant	NL0011619846	AEX 367.2SPLOPENG	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	2,000	16,2100	2,000
Warrant	NL0011619838	AEX 369.2SPLOPENG	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	2,000	16,0000	2,000
Warrant	NL0011619820	AEX 371.3SPLOPENG	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	2,000	15,8000	2,000
Warrant	NL0011619812	AEX 373.3SPLOPENG	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	2,000	15,5900	2,000
Warrant	NL0011620026	AEX 374.3SPLOPENG	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	2,000	15,4900	2,000
Warrant	NL0011620398	AEX 376.4SPLOPENG	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	2,000	15,2800	2,000
Warrant	NL0011620380	AEX 378.5SPLOPENG	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	2,000	15,0900	2,000
Warrant	NL0011620372	AEX 379.5SPLOPENG	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	2,000	14,9700	2,000
Warrant	NL0011620364	AEX 380.6SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	2,000	14,8700	2,000
Warrant	NL0011620588	AEX 383.7SPLOPENG	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	10,000	14,5600	10,000
Warrant	NL0011622527	AEX 384.7SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	10,000	14,4500	10,000
Warrant	NL0011622519	AEX 386.9SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	10,000	14,2400	10,000
Warrant	NL0011622493	AEX 391.1SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	10,000	13,8100	10,000
Warrant	NL0011622485	AEX 392.2SPLOPENG	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	10,000	13,7100	10,000
Warrant	NL0011622477	AEX 393.3SPLOPENG	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	10,000	13,6000	10,000
Warrant	NL0011622469	AEX 394.3SPLOPENG	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	10,000	13,4900	10,000
Warrant	NL0011844808	AEX 396.5SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	10,000	13,2800	10,000
Warrant	NL0011845037	AEX 398.6SPLOPENG	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	10,000	13,0700	10,000
Warrant	NL0011845029	AEX 400.7SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	10,000	12,8500	10,000
Warrant	NL0011845003	AEX 406.1SPLOPENG	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	10,000	12,3100	10,000
Warrant	NL0011847256	AEX 407.2SPLOPENG	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	10,000	12,2000	10,000
Warrant	NL0011847249	AEX 408.3SPLOPENG	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	10,000	12,1000	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847751	AEX 409.4SPLOPENG	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	10,000	11,9900	10,000
Warrant	NL0011847744	AEX 411.5SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	10,000	11,7700	10,000
Warrant	NL0011847736	AEX 412.6SPLOPENG	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	10,000	11,6600	10,000
Warrant	NL0011847728	AEX 413.7SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	10,000	11,5500	10,000
Warrant	NL0011847710	AEX 414.8SPLOPENG	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	10,000	11,4400	10,000
Warrant	NL0011848197	AEX 417.1SPLOPENG	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	10,000	11,2300	10,000
Warrant	NL0011848189	AEX 419.3SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	10,000	11,0100	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848171	AEX 421.5SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	10,000	10,7700	10,000
Warrant	NL0011848163	AEX 422.7SPLOPENG	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	10,000	10,6700	10,000
Warrant	NL0011848478	AEX 423.8SPLOPENG	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	20,000	10,5500	20,000
Warrant	NL0011850664	AEX 424.9SPLOPENG	EUR	10,8800	10,8800	10,4300	544,0000	1	10,4300		10,4200	20,000	10,4400	20,000
Warrant	NL0011859889	AEX 427.1SPLOPENG	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	20,000	10,2200	20,000
Warrant	NL0011859871	AEX 429.3SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	20,000	10,0000	20,000
Warrant	NL0011859863	AEX 431.6SPLOPENG	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	20,000	9,7800	20,000
Warrant	NL0011859855	AEX 433.8SPLOPENG	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	20,000	9,5500	20,000
Warrant	NL0011862115	AEX 436.1SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	20,000	9,3700	20,000
Warrant	NL0011862107	AEX 437.3SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	20,000	9,2100	20,000
Warrant	NL0011862354	AEX 438.4SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	20,000	9,0900	20,000
Warrant	NL0011862347	AEX 439.6SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	20,000	8,9800	20,000
Warrant	NL0011862339	AEX 440.7SPLOPENG	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	20,000	8,8600	20,000
Warrant	NL0011862321	AEX 441.9SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	20,000	8,7500	20,000
Warrant	NL0011862313	AEX 443.1SPLOPENG	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50,000	8,6300	50,000
Warrant	NL0011862743	AEX 444.2SPLOPENG	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50,000	8,5200	50,000
Warrant	NL0011862735	AEX 445.3SPLOPENG	EUR	8,3200	8,3900	8,3200	832,0000	1	8,3900		8,3800	50,000	8,4000	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.5SPLOPENG	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50,000	8,2900	50,000
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.7SPLOPENG	EUR	8,1600	8,1600	8,1600	1632,0000	1	8,1600		8,1500	50,000	8,1700	50,000
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.8SPLOPENG	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50,000	8,1100	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	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	NL0012061519	AEX 451.2SPLOPENG	EUR	8,1700	8,1700	7,7100	9528,0000	2	7,8100	1200	7,8000	50,000	7,8200	50,000
Warrant	NL0012061501	AEX 452.4SPLOPENG	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50,000	7,7000	50,000
Warrant	NL0012061493	AEX 453.5SPLOPENG	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50,000	7,5800	50,000
Warrant	NL0012061485	AEX 454.7SPLOPENG	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	50,000	7,4600	50,000
Warrant	NL0012061634	AEX 455.9SPLOPENG	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50,000	7,3400	50,000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061881	AEX 457.1SPLOPENG	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50,000	7,2200	50,000
Warrant	NL0012062244	AEX 458.3SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50,000	7,1000	50,000
Warrant	NL0012062236	AEX 459.5SPLOPENG	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50,000	6,9800	50,000
Warrant	NL0012062368	AEX 460.8SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50,000	6,8900	50,000
Warrant	NL0012062350	AEX 463.2SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50,000	6,6600	50,000
Warrant	NL0012062525	AEX 464.4SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50,000	6,5400	50,000
Warrant	NL0012062517	AEX 465.6SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50,000	6,4200	50,000
Warrant	NL0012065619	AEX 466.8SPLOPENG	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50,000	6,3000	50,000
Warrant	NL0012065601	AEX 469.2SPLOPENG	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	50,000	6,0600	50,000
Warrant	NL0012065593	AEX 471.7SPLOPENG	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50,000	5,8100	50,000
Warrant	NL0012065585	AEX 472.9SPLOPENG	EUR	5,7600	5,7600	5,5900	1224,1400	2	5,6800	214	5,6700	50,000	5,6900	50,000
Warrant	NL0012066047	AEX 474.2SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50,000	5,5700	50,000
Warrant	NL0012066039	AEX 475.4SPLOPENG	EUR	5,1200	5,4300	5,1200	512,0000	1	5,4300	100	5,4200	50,000	5,4400	50,000
Warrant	NL0012066021	AEX 476.6SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50,000	5,3200	50,000
Warrant	NL0012066328	AEX 477.9SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50,000	5,2000	50,000
Warrant	NL0012066310	AEX 479.1SPLOPENG	EUR	5,4800	5,4800	5,0600	1370,0000	1	5,0600	250	5,0500	50,000	5,0700	50,000
Warrant	NL0012066740	AEX 480.4SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50,000	4,9500	50,000
Warrant	NL0012066732	AEX 482.9SPLOPENG	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50,000	4,7000	50,000
Warrant	NL0012066955	AEX 484.1SPLOPENG	EUR	4,7500	4,7500	4,3900	4072,5000	5	4,5600	900	4,5500	50,000	4,5700	50,000
Warrant	NL0012067250	AEX 485.4SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50,000	4,4500	50,000
Warrant	NL0012067854	AEX 486.6SPLOPENG	EUR	4,6500	4,6500	4,2000	9075,0000	3	4,3100	2000	4,3000	50,000	4,3200	50,000
Warrant	NL0012067847	AEX 489.2SPLOPENG	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50,000	4,0500	50,000
Warrant	NL0012067839	AEX 491.7SPLOPENG	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50,000	3,8100	50,000
Warrant	NL0012068597	AEX 495.6SPLOPENG	EUR	3,5100	3,5700	3,3300	4678,5000	3	3,4200	1350	3,4100	50,000	3,4300	50,000
Warrant	NL0012068720	AEX 496.9SPLOPENG	EUR	3,7500	3,7500	3,2900	1434,2500	3	3,2900	399	3,2800	50,000	3,3000	50,000
Warrant	NL0012069371	AEX 498.2SPLOPENG	EUR	2,8600	3,1600	2,8600	71,5000	1	3,1600	25	3,1500	50,000	3,1700	50,000
Warrant	NL0012069926	AEX 499.4SPLOPENG	EUR	2,7500	3,0200	2,7500	910,9000	2	3,0200	328	3,0100	50,000	3,0300	50,000
Warrant	NL0012070080	AEX 500.7SPLOPENG	EUR	3,0500	3,0500	2,8900	915,0000	1	2,8900	300	2,8800	50,000	2,9000	50,000
Warrant	NL0012076046	AEX 503.3SPLOPENG	EUR	3,2000	3,3500	2,6500	60657,0000	13	2,6500	18900	2,6400	50,000	2,6600	50,000
Warrant	NL0012076038	AEX 504.6SPLOPENG	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50,000	2,5100	50,000
Warrant	NL0012076020	AEX 505.8SPLOPENG	EUR	2,5000	2,5000	2,3900	500,0000	1	2,3900	200	2,3800	50,000	2,4000	50,000
Warrant	NL0012079248	AEX 507.1SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	50,000	2,2700	50,000
Warrant	NL0012079230	AEX 508.4SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50,000	2,1400	50,000
Warrant	NL0012079982	AEX 509.7SPLOPENG	EUR	2,5400	2,5400	1,8700	1069,0000	2	2,0100	500	2,0000	50,000	2,0200	50,000
Warrant	NL0012079966	AEX 512.3SPLOPENG	EUR	2,4600	2,4600	1,5300	5497,5000	7	1,7100	3050	1,7000	50,000	1,7200	50,000
Warrant	NL0012079958	AEX 513.6SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50,000	1,5900	50,000
Warrant	NL0012080279	AEX 514.9SPLOPENG	EUR	1,8200	1,8200	1,3300	3545,5000	7	1,4400	2480	1,4300	50,000	1,4500	50,000
Warrant	NL0012473383	AEX 516.2SPLOPENG	EUR	1,6500	1,6800	1,0400	3798,0000	4	1,2700	2400	1,2600	50,000	1,2800	50,000
Warrant	NL0012473375	AEX 517.5SPLOPENG	EUR	1,6200	1,6200	0,9700	8710,3000	9	1,1300	7930	1,1200	50,000	1,1400	50,000
Warrant	NL0012476337	AEX 518.8SPLOPENG	EUR	1,3400	1,3400	0,7900	1510,5200	8	1,0500	1462	1,0400	50,000	1,0600	50,000
Warrant	NL0012476824	AEX 521.3SPLOPENG	EUR	1,1700	1,1700	0,5400	2514,5000	6	0,7700	2900	0,7600	50,000	0,7800	50,000
Warrant	NL0012476972	AEX 522.6SPLOPENG	EUR	1,1300	1,1300	0,3100	48605,4000	38	0,6500	88435	0,6400	50,000	0,6600	50,000
Warrant	NL0012476956	AEX 525.3SPLOPENG	EUR	0,9800	0,9800	0,2500	15690,0000	18	0,2500	32640			0,1700	110
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012476949	AEX 526.6SPLOPENG	EUR	0,8300	0,8300	0,0600	23896,6300	21	0,0600	50653			1,2500	178
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012476931	AEX 527.9SPLOPENG	EUR	0,7000	0,8000	0,0700	45074,6600	76	0,1700	108809	0,1700	150	0,4500	120
Warrant	NL0012475743	AEX 532.7SPSOPENG	EUR											
Warrant	NL0012475768	AEX 535.4SPSOPENG	EUR											
Warrant	NL0012475776	AEX 536.6SPSOPENG	EUR											
Warrant	NL0012475792	AEX 539.3SPSOPENG	EUR											
Warrant	NL0012471551	AEX 540.3SPSOPENG	EUR	0,6100	1,6000	0,4900	77986,3600	71	1,3000	86999	1,2900	50,000	1,3100	50,000
Warrant	NL0012471569	AEX 541.7SPSOPENG	EUR	1,1000	1,8000	0,7500	386820,7300	25	1,5300	286304	1,5200	50,000	1,5400	50,000
Warrant	NL0012471585	AEX 544.4SPSOPENG	EUR	1,1500	1,8500	1,0600	2306,0000	11	1,7900	1850	1,7800	50,000	1,8000	50,000
Warrant	NL0012471593	AEX 545.8SPSOPENG	EUR	1,5000	2,1600	1,5000	2623,2500	12	1,9200	1314	1,9100	50,000	1,9300	50,000
Warrant	NL0012471601	AEX 547.2SPSOPENG	EUR	2,0000	2,0700	1,9100	1955,0000	2	2,0700	1000	2,0600	50,000	2,0800	50,000
Warrant	NL0012471619	AEX 548.5SPSOPENG	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50,000	2,2100	50,000
Warrant	NL0012471627	AEX 549.9SPSOPENG	EUR	1,7800	2,4500	1,7800	1218,6000	5	2,3400	560	2,3300	50,000	2,3500	50,000
Warrant	NL0012471635	AEX 551.3SPSOPENG	EUR	2,0000	2,4800	2,0000	411,0000	2	2,4800	200	2,4700	50,000	2,4900	50,000
Warrant	NL0012471643	AEX 552.7SPSOPENG	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50,000	2,6400	50,000
Warrant	NL0012471650	AEX 554.1SPSOPENG	EUR	2,9500	2,9500	2,7500	1620,5000	2	2,7500	550	2,7400	50,000	2,7600	50,000
Warrant	NL0012471668	AEX 555.5SPSOPENG	EUR	2,9100	3,2000	2,8900	3782,0000	2	2,8900	1200	2,8800	50,000	2,9000	50,000
Warrant	NL0012471676	AEX 556.9SPSOPENG	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	50,000	3,0400	50,000
Warrant	NL0012471684	AEX 558.3SPSOPENG	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50,000	3,1900	50,000
Warrant	NL0012471692	AEX 559.7SPSOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50,000	3,3300	50,000
Warrant	NL0012471700	AEX 561.1SPSOPENG	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50,000	3,4700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012471718	AEX 562.5SPSOPENG	EUR	3,2800	3,6000	3,2800	1350,0000	2	3,6000	400	3,5900	50,000	3,6100	50,000
Warrant	NL0012471726	AEX 563.9SPSOPENG	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50,000	3,7500	50,000
Warrant	NL0012471734	AEX 565.4SPSOPENG	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50,000	3,8900	50,000
Warrant	NL0012471742	AEX 566.8SPSOPENG	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	50,000	4,0400	50,000
Warrant	NL0012471759	AEX 568.2SPSOPENG	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50,000	4,1800	50,000
Warrant	NL0012471767	AEX 569.7SPSOPENG	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50,000	4,3200	50,000
Warrant	NL0012071500	AEX 578.3SPSOPENG	EUR	4,7800	5,1800	4,7800	19720,0000	2	5,1800	4000	5,1700	50,000	5,1900	50,000
Warrant	NL0012071930	AEX 579.8SPSOPENG	EUR	5,5600	5,5600	5,3300	5560,0000	1	5,3300	1000	5,3200	50,000	5,3400	50,000
Warrant	NL0012071948	AEX 597.8SPSOPENG	EUR	6,7700	7,3800	6,7700	46545,0000	13	7,1200	6500	7,1100	50,000	7,1300	50,000
Warrant	NL0012072805	AEX 608.4SPSOPENG	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50,000	8,2000	50,000
Warrant	NL0012073845	AEX 619.3SPSOPENG	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50,000	9,2800	50,000
Warrant	NL0012078257	AEX 623.9SPSOPENG	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50,000	9,7500	50,000
Warrant	NL0012463160	AEX 625.5SPSOPENG	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50,000	9,9100	50,000
Warrant	NL0012463178	AEX 628.7SPSOPENG	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50,000	10,2200	50,000
Warrant	NL0012463186	AEX 631.8SPSOPENG	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50,000	10,5400	50,000
Warrant	NL0012463517	AEX 635.2SPSOPENG	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50,000	10,8800	50,000
Warrant	NL0012463525	AEX 638.4SPSOPENG	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	50,000	11,1900	50,000
Warrant	NL0012463665	AEX 643.2SPSOPENG	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50,000	11,6700	50,000
Warrant	NL0012464507	AEX 651.3SPSOPENG	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	50,000	12,4800	50,000
Warrant	NL0012468086	AEX 656.2SPSOPENG	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50,000	12,9800	50,000
Warrant	NL0012470074	AEX 659.5SPSOPENG	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	50,000	13,3000	50,000
Warrant	NL0012470538	AEX 662.8SPSOPENG	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	50,000	13,6300	50,000
Warrant	NL0012470546	AEX 666.1SPSOPENG	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	50,000	13,9700	50,000
Warrant	NL0012471254	AEX 669.5SPSOPENG	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	50,000	14,3000	50,000
Warrant	NL0012471262	AEX 672.8SPSOPENG	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50,000	14,6400	50,000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,8050	0,8050	0,7600			0,7600		0,7500	2,250	0,7700	2,250
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	3,750	0,1300	3,750
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,2200	4,2200	4,1800			4,1800		4,1500	2,500	4,2000	2,500
Warrant	NL0009901826	AGEAS 2.66SPLOPENG	EUR	4,1100	4,1100	4,0700			4,0700		4,0400	2,500	4,0900	2,500
Warrant	NL0009906072	AGEAS 4.22SPLOPENG	EUR	3,9600	3,9600	3,9300			3,9300		3,9000	2,500	3,9500	2,500
Warrant	NL0010202404	AGEAS 7.58SPLOPENG	EUR	3,6800	3,6800	3,6400			3,6400		3,6100	2,500	3,6600	2,500
Warrant	NL0010206389	AGEAS10.03SPLOPENG	EUR	3,4300	3,4300	3,3900			3,3900		3,3600	2,500	3,4100	2,500
Warrant	NL0010211785	AGEAS11.36SPLOPENG	EUR	3,3200	3,3200	3,2800			3,2800		3,2500	2,500	3,3000	2,500
Warrant	NL0010217345	AGEAS12.77SPLOPENG	EUR	3,1900	3,1900	3,1500			3,1500		3,1200	2,500	3,1700	2,500
Warrant	NL0010348223	AGEAS17.63SPLOPENG	EUR	27,1800	27,1800	26,8100			26,8100		26,7800	2,500	26,8300	2,500
Warrant	NL0010361176	AGEAS19.39SPLOPENG	EUR	25,5700	25,5700	25,2000			25,2000		25,1700	2,500	25,2200	2,500
Warrant	NL0010941076	AGEAS21.11SPLOPENG	EUR	24,0100	24,0100	23,6400			23,6400		23,6100	2,500	23,6600	2,500
Warrant	NL0010949459	AGEAS22.94SPLOPENG	EUR	22,3400	22,3400	21,9700			21,9700		21,9400	2,500	21,9900	2,500
Warrant	NL0011014410	AGEAS24.91SPLOPENG	EUR	20,5700	20,5700	20,2000			20,2000		20,1700	2,500	20,2200	2,500
Warrant	NL0011028964	AGEAS27.02SPLOPENG	EUR	18,6500	18,6500	18,2800			18,2800		18,2500	2,500	18,3000	2,500
Warrant	NL0012063168	AGEAS33.56SPLOPENG	EUR	12,7000	12,7000	12,3300			12,3300		12,3000	2,500	12,3500	2,500
Warrant	NL0012470629	AGEAS38.44SPLOPENG	EUR	8,2600	8,2600	7,8900			7,8900		7,8600	2,500	7,9100	2,500
Warrant	NL0012477327	AGEAS41.17SPLOPENG	EUR	5,8100	5,8100	5,4400			5,4400		5,4100	2,500	5,4600	2,500
Warrant	NL0011494018	AGEAS43.84SPSOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,2900	2,2900	2,1800			2,1800		2,1600	2,500	2,1900	2,500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,4100	2,4100	2,3000			2,3000		2,2800	2,500	2,3100	2,500
Warrant	NL0011201702	AGFA 2.3SPLOPENG	EUR	1,0600	1,0600	0,9500			0,9500		0,9300	5,000	0,9600	5,000
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	1,8500	1,8500	1,7400			1,7400		1,7200	2,500	1,7500	2,500
Warrant	NL0010596326	AGFA 1.76SPLOPENG	EUR	1,5800	1,5800	1,4700			1,4700		1,4500	2,500	1,4800	2,500
Warrant	NL0011208368	AGFA 2.11SPLOPENG	EUR	1,2600	1,2600	1,1500			1,1500		1,1300	5,000	1,1600	5,000
Warrant	NL0011366935	AGFA 2.51SPLOPENG	EUR	0,8700	0,8700	0,7600			0,7600		0,7500	5,000		
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	0,6500	0,6500	0,5400			0,5400		0,5400	5,000		
Warrant	NL0012477384	AGFA 2.99SPLOPENG	EUR	0,4600	0,4600	0,3400			0,3400		0,3200	5,000	0,3500	5,000
Warrant	NL0012468904	AGFA 3.57SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,7800	1,9000	1,7800			1,9000		1,8800	5,000	1,9100	5,000
Warrant	NL0012468920	AGFA 4.94SPSOPENG	EUR	2,3900	2,5100	2,3900			2,4900		2,4900	5,000	2,5200	5,000
Warrant	NL0012469688	AGFA 5.48SPSOPENG	EUR	2,9900	3,1100	2,9900			3,1100		3,0900	5,000	3,1200	5,000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	15,7900	15,8400	15,7900			15,8400		15,8400	5,000		
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	2,1500	2,2550	2,1500			2,2550		2,2200	1,500	2,2900	1,500
Warrant	DE000CV50866	AHOLD 16C 0918Z	EUR	2,4000	2,4800	2,4000			2,4800		2,4500	1,500	2,5100	1,500
Warrant	DE000CV50858	AHOLD 18C 0618Z	EUR	0,6600	0,7400	0,6600			0,7400		0,7200	2,500	0,7600	2,500
Warrant	DE000CV50874	AHOLD 18C 0918Z	EUR	1,0250	1,1150	1,0250			1,1150		1,0900	2,500	1,1400	2,500
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,1010	0,1500	0,1010			0,1500		0,1400	2,500	0,1600	2,500
Warrant	NL0009113380	AHOLD 5.5SPLOPENG	EUR	13,5600	13,6100	13,5600			13,6100		13,6000	5,000	13,6200	1,000
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	12,3200	12,3700	12,3200			12,3700		12,3600	5,000	12,3800	5,000
Warrant	NL0010084752	AHOLD 7.3SPLOPENG	EUR	11,8800	11,9200	11,8800			11,9200		11,9100	10,000	11,9300	10,000
Warrant	NL0010345864	AHOLD 8.7SPLOPENG	EUR	10,5300	10,5800	10,5300			10,5800		10,5700	10,000	10,5900	10,000
Warrant	NL0010353256	AHOLD 9.5SPLOPENG	EUR	9,7600	9,8100	9,7600			9,8100		9,8000	10,000	9,8200	10,000
Warrant	NL0010468195	AHOLD 10.4SPLOPENG	EUR	9,0100	9,0600	8,9700	448,5000	1	9,0600	50	9,0500	10,000	9,0700	10,000
Warrant	NL0010940045	AHOLD 11.2SPLOPENG	EUR	8,2300	8,2800	8,2300			8,2800		8,2700	10,000	8,2900	10,000
Warrant	NL0010944369	AHOLD 12.1SPLOPENG	EUR	7,4000	7,4500	7,3400	7,3400	1	7,4500	1	7,4400	10,000	7,4600	10,000
Warrant	NL0010962544	AHOLD 13.1SPLOPENG	EUR	6,4700	6,5200	6,4300	385,8000	1	6,5200	60	6,5100	10,000	6,5300	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	NL0010968699	AHOLD 14.1SPLOPENG	EUR	5,5100	5,5600	5,4700	979,1300	1	5,5600	179	5,5500	10,000	5,5700	10,000
Warrant	NL0012080683	AHOLD 15.1SPLOPENG	EUR	4,6000	4,6400	4,6000			4,6400		4,6300	5,000	4,6500	10,000
Warrant	NL0012465033	AHOLD 16.2SPLOPENG	EUR	3,6200	3,6700	3,6200			3,6700		3,6600	5,000	3,6800	5,000
Warrant	NL0012474639	AHOLD 17.3SPLOPENG	EUR	2,5600	2,6100	2,5600			2,6100		2,6000	5,000	2,6200	5,000
Warrant	NL0012467070	AHOLD 19.8SPSOPENG	EUR	2,9200	2,9200	2,8700			2,8700		2,8600	5,000	2,8800	5,000
Warrant	NL0011493929	AHOLD 21.8SPSOPENG	EUR	5,0500	5,0500	5,0000			4,9900		4,9900	5,000	5,0100	5,000
Warrant	NL0010603734	AHOLD 9.44SPLOPENG	EUR	9,2700	9,3200	9,2700			9,3200		9,3100	5,000	9,3300	5,000
Warrant	NL0010589784	AHOLD10.02SPLOPENG	EUR	8,6500	8,7000	8,6500			8,7000		8,6900	5,000	8,7100	5,000
Warrant	NL0010589776	AHOLD10.65SPLOPENG	EUR	8,0600	8,1100	8,0100	2875,5900	1	8,1100	359	8,1000	5,000	8,1200	5,000
Warrant	NL0010940003	AHOLD11.27SPLOPENG	EUR	7,4900	7,5400	7,4500	4797,8000	1	7,5400	644	7,5300	5,000	7,5500	5,000
Warrant	NL0010940987	AHOLD11.93SPLOPENG	EUR	6,7000	6,7500	6,6600	4548,7800	1	6,7500	683	6,7400	10,000	6,7600	10,000
Warrant	NL0010947206	AHOLD12.61SPLOPENG	EUR	6,1200	6,1600	6,0700	388,4800	1	6,1600	64	6,1500	10,000	6,1700	10,000
Warrant	NL0010962684	AHOLD13.33SPLOPENG	EUR	5,3800	5,4300	5,3200	5,3200	1	5,4300	1	5,4200	10,000	5,4400	10,000
Warrant	NL0010967246	AHOLD14.08SPLOPENG	EUR	4,5600	4,6000	4,5000	37876,5000	1	4,6000	8417	4,5900	10,000	4,6100	10,000
Warrant	NL0012079578	AHOLD14.39SPLOPENG	EUR	4,3200	4,3600	4,3200			4,3600		4,3500	10,000	4,3700	10,000
Warrant	NL0012079065	AHOLD14.79SPLOPENG	EUR	3,9300	3,9800	3,9300			3,9800		3,9700	10,000	3,9900	10,000
Warrant	NL0012462899	AHOLD15.55SPLOPENG	EUR	3,1600	3,2100	3,1200	2496,0000	1	3,2100	800	3,2000	10,000	3,2200	10,000
Warrant	NL0012464978	AHOLD16.33SPLOPENG	EUR	2,3400	2,3800	2,2900	2175,5000	1	2,3800	950	2,3700	5,000	2,3900	5,000
Warrant	NL0012472351	AHOLD17.16SPLOPENG	EUR	1,5400	1,5900	1,5100	3775,0000	1	1,5900	2500	1,5800	5,000	1,6000	5,000
Warrant	NL0012476402	AHOLD18.03SPLOPENG	EUR	0,6800	0,7300	0,6800			0,7300		0,7200	5,000	0,7400	5,000
Warrant	NL0012470801	AHOLD18.85SPSOPENG	EUR	0,3700	0,3700	0,3200			0,3200		0,3100	5,000	0,3300	5,000
Warrant	NL0011860739	AHOLD20.28SPSOPENG	EUR	1,8000	1,8000	1,7600			1,7600		1,7500	10,000	1,7700	10,000
Warrant	NL0011845151	AHOLD21.85SPSOPENG	EUR	3,3800	3,3800	3,3400			3,3400		3,3300	5,000	3,3500	5,000
Warrant	NL0011850409	AHOLD23.42SPSOPENG	EUR	4,9500	4,9500	4,9000			4,9000		4,8900	5,000	4,9100	5,000
Warrant	DE000CV50BD4	AIRFR 9C 0918Z	EUR	1,1600	1,1600	1,1250			1,1250		1,0900	1,350	1,1600	1,350
Warrant	DE000CV50BB8	AIRFR 10C 0618Z	EUR	0,4000	0,4000	0,3700			0,3700		0,3500	1,500	0,3900	1,500
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR	0,7000	0,7000	0,6750			0,6750		0,6500	1,500	0,7000	1,500
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR	0,1500	0,1500	0,1400			0,1400		0,1300	1,500	0,1500	1,500
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR	0,4050	0,4050	0,3950			0,3950		0,3800	1,500	0,4100	1,500
Warrant	NL0012474779	AIRFR 12SPSOPENG	EUR	4,2200	4,2300	4,2200			4,2300		4,2200	2,500	4,2400	2,500
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	6,4400	6,4400	6,4200			6,4200		6,4100	2,500	6,4300	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	5,9800	5,9800	5,9600			5,9600		5,9500	2,500	5,9700	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	5,1100	5,1100	5,0900			5,0900		5,0800	2,500	5,1000	2,500
Warrant	NL0011850557	AIRFR 4.6SPLOPENG	EUR	4,7500	4,7500	4,7300			4,7300		4,7200	2,500	4,7400	2,500
Warrant	NL0010955654	AIRFR 8.55SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR								0,8700	2,500	0,8900	2,500
Warrant	NL0012477368	AIRFR 9.9SPSOPENG	EUR	1,9100	1,9300	1,9100			1,9300		1,9200	2,500	1,9400	2,500
Warrant	NL0012474548	AIRFR 10.95SPSOPENG	EUR	1,8000	1,8200	1,8000			1,8200		1,8100	2,500	1,8300	2,500
Warrant	NL0012476295	AIRFR 10.95SPSOPENG	EUR	3,0100	3,0200	3,0100			3,0200		3,0100	2,500	3,0300	2,500
Warrant	NL0012470991	AIRFR 13.25SPSOPENG	EUR	5,5500	5,5600	5,5500			5,5600		5,5500	2,500	5,5700	2,500
Warrant	NL0012079644	AIRFR 14.55SPSOPENG	EUR	7,0100	7,0200	7,0100			7,0200		7,0100	2,500	7,0300	2,500
Warrant	NL0012467856	AIRFR 15.95SPSOPENG	EUR	8,4600	8,4800	8,4600			8,4800		8,4700	2,500	8,4900	2,500
Warrant	NL0011855051	AIRFR 4.18SPLOPENG	EUR	5,1700	5,1700	5,1500			5,1500		5,1400	2,500	5,1600	2,500
Warrant	NL0011852769	AIRFR 4.39SPLOPENG	EUR	4,9500	4,9500	4,9300			4,9300		4,9200	2,500	4,9400	2,500
Warrant	NL0011857552	AIRFR 4.84SPLOPENG	EUR	4,5100	4,5100	4,4900			4,4900		4,4800	2,500	4,5000	2,500
Warrant	NL0012065965	AIRFR 5.09SPLOPENG	EUR	4,2600	4,2600	4,2400			4,2400		4,2300	2,500	4,2500	2,500
Warrant	NL0012066195	AIRFR 5.91SPLOPENG	EUR	3,4300	3,4300	3,4100			3,4100		3,4000	2,500	3,4200	2,500
Warrant	NL0012066799	AIRFR 6.22SPLOPENG	EUR	3,1200	3,1200	3,1000			3,1000		3,0900	2,500	3,1100	2,500
Warrant	NL0012067409	AIRFR 6.55SPLOPENG	EUR	2,8000	2,8000	2,7800			2,7800		2,7700	2,500	2,7900	2,500
Warrant	NL0012067565	AIRFR 6.89SPLOPENG	EUR	2,4500	2,4500	2,4300			2,4300		2,4200	2,500	2,4400	2,500
Warrant	NL0012070593	AIRFR 7.24SPLOPENG	EUR	2,1000	2,1000	2,0800			2,0800		2,0700	2,500	2,0900	2,500
Warrant	NL0012071021	AIRFR 7.62SPLOPENG	EUR	1,7700	1,7700	1,7500			1,7500		1,7400	2,500	1,7600	2,500
Warrant	NL0012071781	AIRFR 8.01SPLOPENG	EUR	1,3400	1,3800	1,3200	138,0000	1	1,3200	100	1,3100	2,500	1,3300	2,500
Warrant	NL0012072573	AIRFR 8.42SPLOPENG	EUR	0,9100	0,9100	0,8600	860,0000	1	0,9000	1000	0,8900	2,500	0,9100	2,500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.86SPLOPENG	EUR	0,4800	0,4800	0,4600			0,4600		0,4500	2,500	0,4700	2,500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.31SPLOPENG	EUR											
Warrant	NL0012476469	AIRFR10.13SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR10.13SPSOPENG	EUR	1,0200	1,0400	1,0200			1,0400		1,0300	2,500	1,0500	2,500
Warrant	NL0012473078	AIRFR11.74SPSOPENG	EUR	2,6300	2,6500	2,6300			2,6500		2,6400	2,500	2,6600	2,500
Warrant	NL0012472393	AIRFR12.63SPSOPENG	EUR	3,5300	3,5400	3,5300			3,5400		3,5300	2,500	3,5500	2,500
Warrant	NL0012469423	AIRFR13.59SPSOPENG	EUR	4,4900	4,5000	4,4900			4,5000		4,4900	2,500	4,5100	2,500
Warrant	NL0012078448	AIRFR14.62SPSOPENG	EUR	5,5200	5,5300	5,5200			5,5300		5,5200	2,500	5,5400	2,500
Warrant	NL0012080329	AIRFR15.63SPSOPENG	EUR	6,5300	6,5400	6,5300			6,5400		6,5300	2,500	6,5500	2,500
Warrant	NL0010538070	AKZO 39SPLOPENG	EUR	42,7000	42,7000	41,3400			41,3400		41,3100	2,500	41,3700	2,500
Warrant	NL0011624648	AKZO 46SPLOPENG	EUR	36,1600	36,1600	34,8000			34,8000		34,7700	2,500	34,8300	2,500
Warrant	NL0012476709	AKZO 87SPSOPENG	EUR	15,1600	16,5000	15,1600			16,5000		16,4700	2,500	16,5300	2,500
Warrant	NL0009879162	AKZO 9.45PLOPENG	EUR	70,2900	70,2900	68,9300			68,9300		68,9000	2,500	68,9600	2,500
Warrant	NL0010085577	AKZO 25.6SPLOPENG	EUR	55,1600	55,1600	53,8000			53,8000		53,7700	2,500	53,8300	2,500
Warrant	NL0010087672	AKZO 29.6SPLOPENG	EUR	51,4400	51,4400	50,0800			50,0800		50,0500	2,500	50,1100	2,500
Warrant	NL0010216354	AKZO 32.6SPLOPENG	EUR	48,6500	48,6500	47,2900			47,2900		47,2600	2,500	47,3200	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010528501	AKZO 35.7SPLOPENG	EUR	45,7600	45,7600	44,4000			44,4000		44,3700	2,500	44,4300	2,500
Warrant	NL0010939047	AKZO 42.5SPLOPENG	EUR	39,4600	39,4600	38,1000			38,1000		38,0700	2,500	38,1300	2,500
Warrant	NL0011854823	AKZO 49.7SPLOPENG	EUR	32,7200	32,7200	31,3600			31,3600		31,3300	2,500	31,3900	2,500
Warrant	NL0012067979	AKZO 62.3SPLOPENG	EUR	20,9900	20,9900	19,6300			19,6300		19,6000	2,500	19,6600	2,500
Warrant	NL0012077549	AKZO 67.7SPLOPENG	EUR	11,5100	11,5100	10,1500	20,9800	1	10,1500		10,1100	2,500	10,1900	2,500
Warrant	NL0012467773	AKZO 71.3SPLOPENG	EUR	12,6300	12,6300	11,2700			11,2700		11,2400	2,500	11,3000	2,500
Warrant	NL0012476691	AKZO 76.4SPLOPENG	EUR	7,9900	7,9900	6,6300			6,6300		6,6000	2,500	6,6600	2,500
Warrant	NL0012476196	AKZO 79.8SPSOPENG	EUR											
Warrant	NL0010758827	AKZO 38.17SPLOPENG	EUR	41,0300	41,0300	39,6700			39,6700		39,6300	2,500	39,7100	2,500
Warrant	NL0010939617	AKZO 40.54SPLOPENG	EUR	38,6700	38,6700	37,3100			37,3100		37,2700	2,500	37,3500	2,500
Warrant	NL0010939609	AKZO 43.02SPLOPENG	EUR	36,1800	36,1800	34,8200			34,8200		34,7800	2,500	34,8600	2,500
Warrant	NL0011620729	AKZO 45.56SPLOPENG	EUR	33,6400	33,6400	32,2800			32,2800		32,2400	2,500	32,3200	2,500
Warrant	NL0011845540	AKZO 48.16SPLOPENG	EUR	31,0500	31,0500	29,6900			29,6900		29,6500	2,500	29,7300	2,500
Warrant	NL0011850417	AKZO 50.89SPLOPENG	EUR	28,3000	28,3000	26,9400			26,9400		26,9000	2,500	26,9800	2,500
Warrant	NL0012064067	AKZO 53.74SPLOPENG	EUR	25,4400	25,4400	24,0800			24,0800		24,0400	2,500	24,1200	2,500
Warrant	NL0012067367	AKZO 56.72SPLOPENG	EUR	22,4500	22,4500	21,0900			21,0900		21,0500	2,500	21,1300	2,500
Warrant	NL0012069538	AKZO 59.87SPLOPENG	EUR	19,3100	19,3100	17,9500			17,9500		17,9100	2,500	17,9900	2,500
Warrant	NL0012071047	AKZO 64.24SPLOPENG	EUR	14,9300	14,9300	13,5700			13,5700		13,5300	2,500	13,6100	2,500
Warrant	NL0012078307	AKZO 71.31SPLOPENG	EUR	7,8900	7,8900	6,5300			6,5300		6,4900	2,500	6,5700	2,500
Warrant	NL0012472831	AKZO 74.88SPLOPENG	EUR	4,3200	4,3200	2,9600	654,1000	3	2,9600		2,9200	2,500	3,0000	2,500
Warrant	NL0012068837	AKZO 85.52SPSOPENG	EUR	6,8600	8,2000	6,8600			8,2000		8,1600	2,500	8,2400	2,500
Warrant	NL0010740171	ALPHA 459SPLOPENG	EUR	51,9600	51,9600	51,9600			51,9600		51,9600	1,000		
Warrant	NL0010693289	ALPHA 494SPLOPENG	EUR	49,3300	49,3300	49,3300			49,3300		49,3300	2,500		
Warrant	NL0010693305	ALPHA 528SPLOPENG	EUR	46,7300	46,7300	46,7300			46,7300		46,7300	2,500		
Warrant	NL0011301734	ALPHA 565SPLOPENG	EUR	43,9300	43,9300	43,9300			43,9300		43,9300	2,500		
Warrant	NL0011474739	ALPHA 647SPLOPENG	EUR	37,7500	37,7500	37,7500			37,7500		37,7500	2,500		
Warrant	NL0010739884	ALPHA472.3SPLOPENG	EUR	48,7200	48,7200	48,7200			48,7200		48,7200	2,500		
Warrant	NL0010693339	ALPHA497.2SPLOPENG	EUR	46,6900	46,6900	46,6900			46,6900		46,6900	2,500		
Warrant	NL0011019039	ALPHA548.4SPLOPENG	EUR	42,5400	42,5400	42,5400			42,5400		42,5400	2,500		
Warrant	NL0011303540	ALPHA575.8SPLOPENG	EUR	40,3100	40,3100	40,3100			40,3100		40,3100	2,500		
Warrant	NL0011303532	ALPHA604.6SPLOPENG	EUR	37,9700	37,9700	37,9700			37,9700		37,9700	2,500		
Warrant	NL0011477195	ALPHA634.8SPLOPENG	EUR	35,5100	35,5100	35,5100			35,5100		35,5100	2,500		
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA699.9SPLOPENG	EUR	30,2200	30,2200	30,2200			30,2200		30,2200	2,500		
Warrant	NL0011850094	ALPHA734.9SPLOPENG	EUR	27,3700	27,3700	27,3700			27,3700		27,3700	2,500		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	5,9150	5,9150	5,3150			5,3150		5,3000	40,000	5,3300	40,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	2,6050	2,6050	2,2750			2,2750		2,2600	40,000	2,2900	40,000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	2,8300	2,8300	2,7300			2,7300		2,7100	2,500	2,7400	2,500
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR	0,2050	0,2050	0,2050			0,2050		0,1900	4,000	0,2200	4,000
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR	0,0870	0,0870	0,0870			0,0870		0,0740	4,000	0,1000	4,000
Warrant	NL0011355904	ALTIA 26SPSOPENG	EUR	21,6900	21,7900	21,6900			21,7900		21,7700	1,000	21,8000	1,000
Warrant	NL0012466692	ALTIA 5.8SPLOPENG	EUR	2,1300	2,1300	2,0400			2,0400		2,0200	5,000	2,0500	10,000
Warrant	NL0012466379	ALTIA 6.1SPLOPENG	EUR	1,3800	1,3800	1,2600	13870,0000	3	1,2800	11000	1,2600	5,000	1,2900	5,000
Warrant	NL0012467211	ALTIA 6.2SPLOPENG	EUR	1,7600	1,7600	1,6700			1,6700		1,6500	5,000	1,6800	5,000
Warrant	NL0012467203	ALTIA 6.6SPLOPENG	EUR	1,3700	1,3700	1,2800			1,2800		1,2600	5,000	1,2900	5,000
Warrant	NL0012467427	ALTIA 7.1SPLOPENG	EUR	0,9300	0,9300	0,7900	19,7500	1	0,8400		0,8200	5,000	0,8500	5,000
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6100	4,000	0,6800	4,000
Warrant	DE000CV50BW4	ALTIA 7.5C 0918Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	4,000	1,0300	4,000
Warrant	NL0012476477	ALTIA 7.5SPLOPENG	EUR											
Warrant	NL0012467229	ALTIA 10.5SPSOPENG	EUR	4,4200	4,5100	4,4200			4,5100		4,4900	2,500	4,5200	2,500
Warrant	NL0012465272	ALTIA 12.3SPSOPENG	EUR	6,4800	6,5800	6,4800			6,5800		6,5600	2,500	6,5900	2,500
Warrant	NL0012465280	ALTIA 14.5SPSOPENG	EUR	8,9100	9,0100	8,9100			9,0100		8,9900	2,500	9,0200	2,500
Warrant	NL0012465298	ALTIA 17.1SPSOPENG	EUR	11,7700	11,8600	11,7700			11,8600		11,8400	1,000	11,8700	1,000
Warrant	NL0011371638	ALTIA 23.7SPSOPENG	EUR	19,0800	19,1800	19,0800			19,1800		19,1600	1,000	19,1900	1,000
Warrant	NL0011296355	ALTIA 31.5SPSOPENG	EUR	11,0900	11,1300	11,0900			11,1300		11,1100	2,500	11,1400	2,500
Warrant	NL0011288592	ALTIA 34.6SPSOPENG	EUR	12,4700	12,5100	12,4700			12,5100		12,4900	1,000	12,5200	1,000
Warrant	NL0011295019	ALTIA 37.7SPSOPENG	EUR	13,8800	13,9100	13,8800			13,9100		13,8900	1,000	13,9200	1,000
Warrant	NL0012466486	ALTIA 5.68SPLOPENG	EUR	1,8300	1,8300	1,7400			1,7400		1,7200	5,000	1,7500	5,000
Warrant	NL0012467062	ALTIA 6.54SPLOPENG	EUR	0,9400	0,9400	0,8400	8620,0000	4	0,8400	10250	0,8200	5,000	0,8500	5,000
Warrant	NL0012467351	ALTIA 7.01SPLOPENG	EUR	0,4700	0,5000	0,3200	1091,0000	4	0,3800	3250	0,3600	5,000	0,3900	5,000
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR	0,4150	0,4150	0,4150			0,4150		0,3900	4,000	0,4400	4,000
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	4,000	0,7600	4,000
Warrant	NL0012476055	ALTIA 9.69SPSOPENG	EUR	2,5800	2,6700	2,5800			2,6700		2,6500	5,000	2,6800	5,000
Warrant	NL0012466155	ALTIA11.43SPSOPENG	EUR	4,3300	4,4300	4,3300			4,4300		4,4100	2,500	4,4400	2,500
Warrant	NL0012466163	ALTIA13.45SPSOPENG	EUR	6,3600	6,4500	6,3600			6,4500		6,4300	2,500	6,4600	2,500
Warrant	NL0012464861	ALTIA15.83SPSOPENG	EUR	8,7400	8,8300	8,7400			8,8300		8,8100	2,500	8,8400	2,500
Warrant	NL0012081269	ALTIA21.94SPSOPENG	EUR	14,8400	14,9400	14,8400			14,9400		14,9200	1,000	14,9500	1,000
Warrant	NL0012072300	ALTIA25.82SPSOPENG	EUR	18,7200	18,8100	18,7200			18,8100		18,7900	1,000	18,8200	1,000
Warrant	NL0010532727	AMAZO 260SPLOPENG	EUR	107,2500	107,2500	107,2500			107,2500		107,2500	2,500		
Warrant	NL0010528014	AMAZO 280SPLOPENG	EUR	105,7500	105,7500	105,7500			105,7500		105,7500	2,500		
Warrant	NL0010528006	AMAZO 301SPLOPENG	EUR	104,2000	104,2000	104,2000			104,2000		104,2000	2,500		
Warrant	NL0011631486	AMAZO 633SPLOPENG	EUR	79,0600	79,0600	79,0600			79,0600		79,0600	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
Warrant	NL0011632245	AMAZO 6775PLOPENG	EUR	75,7000	75,7000	75,7000			75,7000		75,7000	5,000		
Warrant	NL0011848726	AMAZO 7245PLOPENG	EUR	72,1100	72,1100	72,1100			72,1100		72,1100	5,000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	12,7700	12,7700	12,7700			12,7700		12,7400	25,000	12,7900	25,000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	10,3500	10,3500	10,3500			10,3500		10,3300	25,000	10,3700	25,000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	12,8200	12,8200	12,8200			12,8200		12,7900	25,000	12,8500	25,000
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	9,3800	9,3800	9,3800			9,3800		9,3500	30,000	9,4100	30,000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	10,7000	10,7000	10,7000			10,7000		10,6600	30,000	10,7300	30,000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	30,000	6,7500	30,000
Warrant	DE000CV508J1	AMG 36C 0918Z	EUR	1,1200	1,1200	0,9600			0,9600		0,9400	500	0,9800	500
Warrant	DE000CV508G7	AMG 40C 0618Z	EUR	0,4850	0,4850	0,3950			0,3950		0,3800	500	0,4100	500
Warrant	DE000CV508K9	AMG 40C 0918Z	EUR	0,8000	0,8000	0,6750			0,6750		0,6600	500	0,6900	500
Warrant	DE000CV508H5	AMG 44C 0618Z	EUR	0,2900	0,2900	0,2300			0,2300		0,2200	500	0,2400	500
Warrant	DE000CV508L7	AMG 44C 0918Z	EUR	0,5750	0,5750	0,4800			0,4800		0,4700	500	0,4900	500
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	56,7400	56,7400	55,7800			55,7800		55,7800	2,500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	52,8900	52,8900	51,9200			51,9200		51,8500	2,500	51,9900	2,500
Warrant	NL0009112648	AMX 334SPLOPENG	EUR	48,9500	48,9500	47,9900			47,9900		47,9200	2,500	48,0600	2,500
Warrant	NL0009902238	AMX 367SPLOPENG	EUR	45,8100	45,8100	44,8400			44,8400		44,7700	2,500	44,9100	2,500
Warrant	NL0009905470	AMX 403SPLOPENG	EUR	42,3900	42,3900	41,4200			41,4200		41,3500	2,500	41,4900	2,500
Warrant	NL0010204996	AMX 453SPLOPENG	EUR	37,6200	37,6200	36,6500			36,6500		36,5800	2,500	36,7200	2,500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	35,0900	35,0900	34,1300			34,1300		34,0600	2,500	34,2000	2,500
Warrant	NL0010829644	AMX 506SPLOPENG	EUR	32,5600	32,5600	31,5900			31,5900		31,5200	2,500	31,6600	2,500
Warrant	NL0010830840	AMX 534SPLOPENG	EUR	29,9000	29,9000	28,9300			28,9300		28,8600	2,500	29,0000	2,500
Warrant	NL0011848080	AMX 591SPLOPENG	EUR	24,4000	24,4000	23,4300			23,4300		23,3600	2,500	23,5000	2,500
Warrant	NL0011861836	AMX 622SPLOPENG	EUR	21,4700	21,4700	20,5100			20,5100		20,4400	2,500	20,5800	2,500
Warrant	NL0012063564	AMX 654SPLOPENG	EUR	18,4000	18,4000	17,4300			17,4300		17,3600	2,500	17,5000	2,500
Warrant	NL0012065833	AMX 688SPLOPENG	EUR	15,1800	15,1800	14,2100			14,2100		14,1400	2,500	14,2800	2,500
Warrant	NL0012070684	AMX 724SPLOPENG	EUR	11,8100	11,8100	10,8400			10,8400		10,7700	2,500	10,9100	2,500
Warrant	NL0012071435	AMX 760SPLOPENG	EUR	8,2900	8,2900	7,3300			7,3300		7,2600	2,500	7,4000	2,500
Warrant	NL0012074827	AMX 863SPSOPENG	EUR	10,1900	11,1600	10,1900			11,1600		11,0900	2,500	11,2300	2,500
Warrant	NL0012470405	AMX 906SPSOPENG	EUR	14,7300	15,6900	14,7300			15,6900		15,6200	2,500	15,7600	2,500
Warrant	NL0009365949	APPLE 26SPLOPENG	EUR	83,9700	83,9700	83,9700			83,9700		83,9700	2,000		
Warrant	NL0011854252	APPLE 105SPLOPENG	EUR	54,5200	54,5200	54,5200			54,5200		54,5200	5,000		
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	250,000	0,8100	250,000
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	260,000	0,3700	260,000
Warrant	NL0009230564	APPLE 16.35PLOPENG	EUR	89,1100	89,1100	89,1100			89,1100		89,1100	2,000		
Warrant	NL0009233741	APPLE 19.35PLOPENG	EUR	87,5100	87,5100	87,5100			87,5100		87,5100	2,000		
Warrant	NL0009239797	APPLE 22.45PLOPENG	EUR	85,8700	85,8700	85,8700			85,8700		85,8700	2,000		
Warrant	NL0009370949	APPLE 29.95PLOPENG	EUR	81,9100	81,9100	81,9100			81,9100		81,9100	2,000		
Warrant	NL0009373935	APPLE 38.85PLOPENG	EUR	77,1600	77,1600	77,1600			77,1600		77,1600	2,000		
Warrant	NL0009760503	APPLE 42.75PLOPENG	EUR	75,0800	75,0800	75,0800			75,0800		75,0800	2,000		
Warrant	NL0009881911	APPLE 48.25PLOPENG	EUR	72,2200	72,2200	72,2200			72,2200		72,2200	2,000		
Warrant	NL0010528774	APPLE 58.85PLOPENG	EUR	64,4300	64,4300	64,4300			64,4300		64,4300	2,000		
Warrant	NL0010530234	APPLE 61.25PLOPENG	EUR	65,3100	65,3100	65,3100			65,3100		65,3100	2,000		
Warrant	NL0010540159	APPLE 66.15PLOPENG	EUR	62,7100	62,7100	62,7100			62,7100		62,7100	2,000		
Warrant	NL0010677696	APPLE 69.95PLOPENG	EUR	60,7200	60,7200	60,7200			60,7200		60,7200	2,000		
Warrant	NL0010739736	APPLE 77.95PLOPENG	EUR	56,4800	56,4800	56,4800			56,4800		56,4800	2,000		
Warrant	NL0010740148	APPLE 82.25PLOPENG	EUR	54,1900	54,1900	54,1900			54,1900		54,1900	2,000		
Warrant	NL0011850854	APPLE100.95PLOPENG	EUR	63,3100	63,3100	63,3100			63,3100		63,3100	5,000		
Warrant	NL0010359477	APPLE49.39SPLOPENG	EUR	69,6300	69,6300	69,6300			69,6300		69,6300	2,000		
Warrant	NL0010540225	APPLE65.31SPLOPENG	EUR	60,7300	60,7300	60,7300			60,7300		60,7300	2,000		
Warrant	NL0010739819	APPLE76.88SPLOPENG	EUR	54,1500	54,1500	54,1500			54,1500		54,1500	2,000		
Warrant	NL0010740247	APPLE81.11SPLOPENG	EUR	51,7500	51,7500	51,7500			51,7500		51,7500	2,000		
Warrant	NL0010744124	APPLE85.54SPLOPENG	EUR	49,0900	49,0900	49,0900			49,0900		49,0900	2,000		
Warrant	NL0010751053	APPLE90.19SPLOPENG	EUR	66,4200	66,4200	66,4200			66,4200		66,4200	2,000		
Warrant	NL0010683884	APRAM 14SPLOPENG	EUR	26,4900	26,5100	26,4900			26,5100		26,4700	1,000	26,5400	1,000
Warrant	NL0011855366	APRAM 35SPLOPENG	EUR	7,3800	7,4000	7,3800			7,4000		7,3600	2,500	7,4300	2,500
Warrant	DE000CV508N3	APRAM 40C 0918Z	EUR	0,4900	0,5200	0,4900			0,5200		0,5100	750	0,5300	750
Warrant	DE000CV42FM3	APRAM 41C 0618Z	EUR	0,2350	0,2650	0,2350			0,2650		0,2600	750	0,2700	750
Warrant	DE000CV508P8	APRAM 44C 0918Z	EUR	0,2400	0,2600	0,2400			0,2600		0,2500	750	0,2700	750
Warrant	DE000CV508M5	APRAM 45C 0618Z	EUR	0,0590	0,0690	0,0590			0,0690		0,0640	750	0,0730	750
Warrant	DE000CV508Q6	APRAM 48C 0918Z	EUR	0,1050	0,1250	0,1050			0,1250		0,1200	750	0,1300	750
Warrant	DE000CV42FN1	APRAM 51C 0618Z	EUR	0,0140	0,0160	0,0140			0,0160		0,0120	750	0,0200	750
Warrant	NL0009879204	APRAM 5.15PLOPENG	EUR	34,6200	34,6400	34,6200			34,6400		34,6000	1,000	34,6700	1,000
Warrant	NL0010536900	APRAM 9.15PLOPENG	EUR	30,9400	30,9600	30,9400			30,9600		30,9200	1,000	30,9900	1,000
Warrant	NL0010678835	APRAM 12.95PLOPENG	EUR	27,5100	27,5300	27,5100			27,5300		27,4900	1,000	27,5600	1,000
Warrant	NL0010830162	APRAM 17.85PLOPENG	EUR	23,0000	23,0200	23,0000			23,0200		22,9800	1,000	23,0500	1,000
Warrant	NL0010939799	APRAM 19.35PLOPENG	EUR	21,6800	21,7000	21,6800			21,7000		21,6600	2,500	21,7300	2,500
Warrant	NL0011373683	APRAM 20.85PLOPENG	EUR	20,2500	20,2700	20,2500			20,2700		20,2300	2,500	20,3000	2,500
Warrant	NL0011374434	APRAM 22.55PLOPENG	EUR	18,7300	18,7500	18,7300			18,7500		18,7100	2,500	18,7800	2,500
Warrant	NL0011619762	APRAM 24.35PLOPENG	EUR	17,1000	17,1200	17,1000			17,1200		17,0800	2,500	17,1500	2,500
Warrant	NL0011848676	APRAM 30.35PLOPENG	EUR	11,6400	11,6600	11,6400			11,6600		11,6200	2,500	11,6900	2,500
Warrant	NL0011859459	APRAM 37.65PLOPENG	EUR	5,0500	5,0700	5,0500			5,0700		5,0300	2,500	5,1000	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010824942	APRAM15.75SPLOPENG	EUR	23,6000	23,6200	23,6000			23,6200		23,5800	1,000	23,6500	1,000
Warrant	NL0010824504	APRAM16.72SPLOPENG	EUR	22,6400	22,6600	22,6400			22,6600		22,6200	2,500	22,6900	2,500
Warrant	NL0010939385	APRAM18.75SPLOPENG	EUR	20,6100	20,6300	20,6100			20,6300		20,5900	2,500	20,6600	2,500
Warrant	NL0011011655	APRAM19.84SPLOPENG	EUR	19,5200	19,5400	19,5200			19,5400		19,5000	2,500	19,5700	2,500
Warrant	NL0011373766	APRAM20.97SPLOPENG	EUR	18,3900	18,4100	18,3900			18,4100		18,3700	2,500	18,4400	2,500
Warrant	NL0011374756	APRAM23.42SPLOPENG	EUR	15,9400	15,9600	15,9400			15,9600		15,9200	5,000	15,9900	5,000
Warrant	NL0011620059	APRAM24.74SPLOPENG	EUR	14,6200	14,6400	14,6200			14,6400		14,6000	5,000	14,6700	5,000
Warrant	NL0011845250	APRAM27.51SPLOPENG	EUR	11,8500	11,8700	11,8500			11,8700		11,8300	2,500	11,9000	2,500
Warrant	NL0011848007	APRAM28.99SPLOPENG	EUR	10,3700	10,3900	10,3700			10,3900		10,3500	2,500	10,4200	2,500
Warrant	NL0011849716	APRAM32.19SPLOPENG	EUR	7,1700	7,1900	7,1700			7,1900		7,1500	2,500	7,2200	2,500
Warrant	NL0011850110	APRAM33.91SPLOPENG	EUR	5,4400	5,4600	5,4400			5,4600		5,4200	2,500	5,4900	2,500
Warrant	NL0011850581	APRAM35.73SPLOPENG	EUR	3,6000	3,6200	3,6000			3,6200		3,5800	2,500	3,6500	2,500
Warrant	NL0012074322	APRAM37.58SPLOPENG	EUR	1,8100	1,8300	1,8100			1,8300		1,7900	2,500	1,8600	2,500
Warrant	NL0012076855	APRAM39.51SPLOPENG	EUR											
Warrant	NL0012477525	APRAM41.32SPSOPENG	EUR	2,5000	2,5000	2,4500			2,4500		2,4100	2,500	2,4800	2,500
Warrant	NL0012475693	APRAM47.79SPSOPENG	EUR	8,9800	8,9800	8,9300			8,9300		8,8900	2,500	8,9600	2,500
Warrant	NL0012066591	APRAM51.43SPSOPENG	EUR	12,6000	12,6000	12,5500			12,5500		12,5100	2,500	12,5800	2,500
Warrant	NL0012065791	APRAM55.59SPSOPENG	EUR	16,7800	16,7800	16,7300			16,7300		16,6900	2,500	16,7600	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	9,0200	9,0200	8,7200			8,7200		8,6700	2,500	8,7700	2,500
Warrant	NL0011618269	ARCAD 8.65PLOPENG	EUR	10,2900	10,2900	9,9900			9,9900		9,9400	2,500	10,0400	2,500
Warrant	NL0011616719	ARCAD 9.35PLOPENG	EUR	9,6300	9,6300	9,3300			9,3300		9,2800	2,500	9,3800	2,500
Warrant	NL0012067177	ARCAD 11.55PLOPENG	EUR	7,6300	7,6300	7,3300			7,3300		7,2800	2,500	7,3800	2,500
Warrant	NL0012068175	ARCAD 12.35PLOPENG	EUR	6,8700	6,8700	6,5700			6,5700		6,5200	2,500	6,6200	2,500
Warrant	NL0012069009	ARCAD 13.25PLOPENG	EUR	6,0600	6,0600	5,7600			5,7600		5,7100	2,500	5,8100	2,500
Warrant	NL0012073019	ARCAD 14.25PLOPENG	EUR	5,2100	5,2100	4,9100			4,9100		4,8600	2,500	4,9600	2,500
Warrant	NL0012074520	ARCAD 15.15PLOPENG	EUR	4,3100	4,3100	4,0100			4,0100		3,9600	2,500	4,0600	2,500
Warrant	NL0012079461	ARCAD 16.25PLOPENG	EUR	3,3500	3,3500	3,0500			3,0500		3,0000	2,500	3,1000	2,500
Warrant	NL0012474829	ARCAD 17.35PLOPENG	EUR	2,3200	2,3200	2,0200			2,0200		1,9700	2,500	2,0700	2,500
Warrant	NL0011616057	ARCAD 21.85PSOPENG	EUR	6,3900	6,6700	6,3900			6,6700		6,6200	2,500	6,7200	2,500
Warrant	NL0011479399	ARCAD 24.15PSOPENG	EUR	8,8900	9,1700	8,8900			9,1700		9,1200	2,500	9,2200	2,500
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	12,7200	12,7200	11,6300			11,6300		11,6100	5,000	11,6500	5,000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	11,8200	11,8200	10,7300			10,7300		10,7100	5,000	10,7500	5,000
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR	4,5800	4,5800	3,7250			3,7250		3,6800	1,500	3,7700	1,500
Warrant	NL0012466742	ARCM1 24SPLOPENG	EUR	5,4100	5,4100	4,3200			4,3200		4,3000	5,000	4,3400	5,000
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR	3,1950	3,1950	2,3800			2,3800		2,3400	1,500	2,4200	1,500
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR	2,7850	2,7850	2,1650			2,1650		2,1300	2,000	2,2000	2,000
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR	1,4750	1,4750	1,0150			1,0150		0,9900	2,000	1,0400	2,000
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR	1,5700	1,5700	1,1750			1,1750		1,1400	2,000	1,2100	2,000
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	0,2150	0,2150	0,1550			0,1550		0,1400	2,000	0,1700	2,000
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011623178	ARCM1 15.9SPLOPENG	EUR	11,6100	11,6100	10,5300			10,5300		10,5100	5,000	10,5500	5,000
Warrant	NL0011491105	ARCM1 16.15PLOPENG	EUR	12,6100	12,6100	11,5300			11,5300		11,5100	5,000	11,5500	5,000
Warrant	NL0011618830	ARCM1 16.45PLOPENG	EUR	12,3700	12,3700	11,2800			11,2800		11,2600	5,000	11,3000	5,000
Warrant	NL0011620299	ARCM1 16.75PLOPENG	EUR	12,1100	12,1100	11,0200			11,0200		11,0000	5,000	11,0400	5,000
Warrant	NL0011623483	ARCM1 17.55PLOPENG	EUR	11,3100	11,3100	10,2300			10,2300		10,2100	5,000	10,2500	5,000
Warrant	NL0011625520	ARCM1 17.95PLOPENG	EUR	10,9700	10,9700	9,8800			9,8800		9,8600	5,000	9,9000	5,000
Warrant	NL0012075402	ARCM1 18.85PLOPENG	EUR	10,1400	10,1400	9,0500			9,0500		9,0300	5,000	9,0700	5,000
Warrant	NL0012076202	ARCM1 19.85PLOPENG	EUR	9,2900	9,2900	8,2100			8,2100		8,1900	5,000	8,2300	5,000
Warrant	NL0012076194	ARCM1 20.85PLOPENG	EUR	8,3900	8,3900	7,3100			7,3100		7,2900	5,000	7,3300	5,000
Warrant	NL0012462659	ARCM1 21.85PLOPENG	EUR	7,4400	7,4400	6,3600			6,3600		6,3400	5,000	6,3800	5,000
Warrant	NL0012466239	ARCM1 22.95PLOPENG	EUR	6,4500	6,4500	5,3600			5,3600		5,3400	5,000	5,3800	5,000
Warrant	NL0012467088	ARCM1 25.25PLOPENG	EUR	4,2900	4,2900	3,2300	985,0000	2	3,2300	250	3,2100	5,000	3,2500	5,000
Warrant	NL0012476717	ARCM1 29.65PSOPENG	EUR	5,8300	6,9100	5,8300			6,9100		6,8900	5,000	6,9300	5,000
Warrant	NL0012469597	ARCM1 31.95PSOPENG	EUR	8,3100	9,3900	8,3100			9,3900		9,3700	5,000	9,4100	5,000
Warrant	NL0011618707	ARCM114.76SPLOPENG	EUR	12,6900	12,6900	11,6100			11,6100		11,5900	5,000	11,6300	5,000
Warrant	NL0011491048	ARCM114.88SPLOPENG	EUR	12,5800	12,5800	11,5000			11,5000		11,4800	5,000	11,5200	5,000
Warrant	NL0011484738	ARCM115.01SPLOPENG	EUR	12,4300	12,4300	11,3500			11,3500		11,3300	5,000	11,3700	5,000
Warrant	NL0011618699	ARCM115.14SPLOPENG	EUR	12,3400	12,3400	11,2500			11,2500		11,2300	5,000	11,2700	5,000
Warrant	NL0011619952	ARCM115.28SPLOPENG	EUR	12,2100	12,2100	11,1300			11,1300		11,1100	5,000	11,1500	5,000
Warrant	NL0011620356	ARCM115.42SPLOPENG	EUR	12,0700	12,0700	10,9800			10,9800		10,9600	5,000	11,0000	5,000
Warrant	NL0011620745	ARCM115.57SPLOPENG	EUR	11,9000	11,9000	10,8100			10,8100		10,7900	5,000	10,8300	5,000
Warrant	NL0011623038	ARCM115.73SPLOPENG	EUR	11,7800	11,7800	10,6900			10,6900		10,6700	5,000	10,7100	5,000
Warrant	NL0011623160	ARCM116.08SPLOPENG	EUR	11,4400	11,4400	10,3500			10,3500		10,3300	5,000	10,3700	5,000
Warrant	NL0011623640	ARCM116.26SPLOPENG	EUR	11,2400	11,2400	10,1500			10,1500		10,1300	5,000	10,1700	5,000
Warrant	NL0011624895	ARCM116.41SPLOPENG	EUR	11,4700	11,4700	10,3900			10,3900		10,1200	5,000	10,6600	500
Warrant	NL0011625546	ARCM116.97SPLOPENG	EUR	10,5500	10,5500	9,4600			9,4600		9,4400	5,000	9,4800	5,000
Warrant	NL0011626627	ARCM117.14SPLOPENG	EUR	10,3700	10,3700	9,2900			9,2900		9,2700	5,000	9,3100	5,000
Warrant	NL0011626619	ARCM117.32SPLOPENG	EUR	10,1700	10,1700	9,0800			9,0800		9,0600	5,000	9,1000	5,000
Warrant	NL0011845169	ARCM117.51SPLOPENG	EUR	10,0000	10,0000	8,9100			8,9100		8,8900	5,000	8,9300	5,000
Warrant	NL0011847553	ARCM117.72SPLOPENG	EUR	9,7900	9,7900	8,7100			8,7100		8,6900	5,000	8,7300	5,000
Warrant	NL0011847546	ARCM117.93SPLOPENG	EUR	9,5200	9,5200	8,4400	141,7800	1	8,4400	17	8,4200	5,000	8,4600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012074678	ARCM118.83SPLOPENG	EUR	8,6200	8,6200	7,5300			7,5300		7,5100	5,000	7,5500	5,000
Warrant	NL0012074926	ARCM119.125SPLOPENG	EUR	8,3400	8,3400	7,2600			7,2600		7,2400	5,000	7,2800	5,000
Warrant	NL0012075170	ARCM120.08SPLOPENG	EUR	7,3900	7,3900	6,3100			6,3100		6,2900	5,000	6,3300	5,000
Warrant	NL0012076095	ARCM121.08SPLOPENG	EUR	6,3900	6,3900	5,2600	263,0000	1	5,3100	50	5,2900	5,000	5,3300	5,000
Warrant	NL0012462741	ARCM122.14SPLOPENG	EUR	5,3300	5,3300	4,0200	9082,2000	3	4,2400	2180	4,2200	5,000	4,2600	5,000
Warrant	NL0012463103	ARCM122.76SPLOPENG	EUR	4,6900	4,6900	3,6100			3,6100		3,5900	5,000	3,6300	5,000
Warrant	NL0012466346	ARCM123.44SPLOPENG	EUR	4,0200	4,0200	2,9300	1825,0000	1	2,9300	500	2,9100	5,000	2,9500	5,000
Warrant	NL0012466338	ARCM124.15SPLOPENG	EUR	3,2800	3,2800	1,9800	5630,4500	4	2,2000	2405	2,1800	5,000	2,2200	5,000
Warrant	NL0012466452	ARCM124.87SPLOPENG	EUR	2,5700	2,5700	1,4500	17656,5000	9	1,4600	7950	1,4400	5,000	1,4800	5,000
Warrant	NL0012477459	ARCM125.625SPLOPENG	EUR	1,8400	1,8400	0,5000	1652,0000	2	0,7600	2800	0,7400	5,000	0,7800	5,000
Warrant	NL0012466999	ARCM125.625SPLOPENG	EUR											
Warrant	NL0012477467	ARCM127.59SPLOPENG	EUR	0,6900	1,7700	0,6900			1,7700		1,7500	5,000	1,7900	5,000
Warrant	NL0012472088	ARCM129.66SPLOPENG	EUR	2,7700	4,0300	2,5000	3155,0000	4		1170	3,8300	5,000	3,8700	5,000
Warrant	NL0011618715	ARCM13.446SPLOPENG	EUR											
Warrant	NL0012468250	ARCM131.89SPLOPENG	EUR	5,0000	6,0800	5,0000			6,0800		6,0600	5,000	6,1000	5,000
Warrant	NL0012468425	ARCM134.13SPLOPENG	EUR	7,2300	8,3100	7,2300			8,3100		8,2900	5,000	8,3300	5,000
Warrant	NL0012469340	ARCM136.51SPLOPENG	EUR	9,6200	10,7000	9,6200			10,7000		10,6800	5,000	10,7200	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0011853064	ASMI 32SPLOPENG	EUR	32,2500	32,2500	31,3900			31,3900		31,3400	1,000	31,4400	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	54,9600	54,9600	54,1000			54,1000		54,0500	1,000	54,1500	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	50,7800	50,7800	49,9200			49,9200		49,8700	1,000	49,9700	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	48,8200	48,8200	47,9600			47,9600		47,9100	1,000	48,0100	1,000
Warrant	NL0009905686	ASMI 16.5SPLOPENG	EUR	46,6800	46,6800	45,8200			45,8200		45,7700	1,000	45,8700	1,000
Warrant	NL0010363289	ASMI 18.3SPLOPENG	EUR	45,0300	45,0300	44,1700			44,1700		44,1200	1,000	44,2200	1,000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	43,3300	43,3300	42,4700			42,4700		42,4200	1,000	42,5200	1,000
Warrant	NL0010599460	ASMI 22.2SPLOPENG	EUR	41,4000	41,4000	40,5400			40,5400		40,4900	1,000	40,5900	1,000
Warrant	NL0010939054	ASMI 24.4SPLOPENG	EUR	39,3600	39,3600	38,5000			38,5000		38,4500	1,000	38,5500	1,000
Warrant	NL0011373154	ASMI 26.2SPLOPENG	EUR	37,6600	37,6600	36,8000			36,8000		36,7500	1,000	36,8500	1,000
Warrant	NL0011475249	ASMI 28.1SPLOPENG	EUR	35,8500	35,8500	34,9900			34,9900		34,9400	1,000	35,0400	1,000
Warrant	NL0011476593	ASMI 30.2SPLOPENG	EUR	33,9300	33,9300	33,0700			33,0700		33,0200	1,000	33,1200	1,000
Warrant	NL0011855317	ASMI 34.3SPLOPENG	EUR	30,1100	30,1100	29,2500			29,2500		29,2000	1,000	29,3000	1,000
Warrant	NL0011858295	ASMI 36.8SPLOPENG	EUR	27,8200	27,8200	26,9600			26,9600		26,9100	1,000	27,0100	1,000
Warrant	NL0012063143	ASMI 39.4SPLOPENG	EUR	25,3700	25,3700	24,5100			24,5100		24,4600	1,000	24,5600	1,000
Warrant	NL0012064265	ASMI 42.2SPLOPENG	EUR	22,7700	22,7700	21,9100			21,9100		21,8600	1,000	21,9600	1,000
Warrant	NL0012067144	ASMI 45.2SPLOPENG	EUR	19,9700	19,9700	19,1100			19,1100		19,0600	1,000	19,1600	1,000
Warrant	NL0012080402	ASMI 48.4SPLOPENG	EUR	16,9900	16,9900	16,1300			16,1300		16,0800	1,000	16,1800	1,000
Warrant	NL0012063150	ASMI 49.7SPLOPENG	EUR											
Warrant	NL0012462253	ASMI 51.8SPLOPENG	EUR	13,8400	13,8400	12,9800			12,9800		12,9300	1,000	13,0300	1,000
Warrant	NL0012476030	ASMI 55.4SPLOPENG	EUR	10,4600	10,4600	9,6000			9,6000		9,5500	1,000	9,6500	1,000
Warrant	NL0012465793	ASMI 65.1SPLOPENG	EUR	8,5100	9,3700	8,5100			9,3700		9,3200	1,000	9,4200	1,000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	165,4500	165,4500	161,3000			161,3000		161,3000	1,000		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	155,2500	155,2500	151,1000			151,1000		151,0500	1,000	151,1500	1,000
Warrant	NL0011848320	ASMLH 86SPLOPENG	EUR	93,0000	93,0000	88,8500			88,8500		88,8100	1,000	88,8900	1,000
Warrant	NL0012068241	ASMLH 110SPLOPENG	EUR	70,5800	70,5800	66,4300			66,4300		66,3900	1,000	66,4700	1,000
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	9,1900	9,1900	8,4500			8,4500		8,3500	1,000	8,5500	1,000
Warrant	DE000CV4ZF25	ASMLH 140C 0618Z	EUR	6,6950	6,6950	5,9650			5,9650		5,8800	1,000	6,0500	1,000
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	6,3950	6,3950	5,7700			5,7700		5,7100	1,000	5,8300	1,000
Warrant	NL0012476410	ASMLH 156SPLOPENG	EUR	1,7400	1,7400	1,2300	562,4000	3	1,3200	410	1,3100	2,500	1,3200	2,500
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR	3,9950	3,9950	3,5500			3,5500		3,5000	1,500	3,6000	1,500
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	1,9600	1,9600	1,6600			1,6600		1,6200	1,500	1,7000	1,500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	156,8500	156,8500	152,7000			152,7000		152,6500	1,000	152,7500	1,000
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	145,4800	145,4800	141,3300			141,3300		141,3000	1,000	141,3500	1,000
Warrant	NL0010090247	ASMLH 35.7SPLOPENG	EUR	139,7500	139,7500	135,6000			135,6000		135,5500	1,000	135,6500	1,000
Warrant	NL0010102778	ASMLH 37.7SPLOPENG	EUR	137,9500	137,9500	133,8000			133,8000		133,7500	1,000	133,8500	1,000
Warrant	NL0010213716	ASMLH 43.5SPLOPENG	EUR	132,5000	132,5000	128,3500			128,3500		128,3000	1,000	128,4000	1,000
Warrant	NL0010344941	ASMLH 46.9SPLOPENG	EUR	129,3500	129,3500	125,2000			125,2000		125,1500	1,000	125,2500	1,000
Warrant	NL0010345310	ASMLH 50.5SPLOPENG	EUR	126,0000	126,0000	121,8500			121,8500		121,8000	1,000	121,9000	1,000
Warrant	NL0010359865	ASMLH 54.4SPLOPENG	EUR	122,4000	122,4000	118,2500			118,2500		118,2000	1,000	118,3000	1,000
Warrant	NL0010694998	ASMLH 57.3SPLOPENG	EUR	119,6800	119,6800	115,5300			115,5300		115,5000	1,000	115,5500	1,000
Warrant	NL0010744454	ASMLH 60.3SPLOPENG	EUR	116,8500	116,8500	112,7000			112,7000		112,6500	1,000	112,7500	1,000
Warrant	NL0010757555	ASMLH 63.5SPLOPENG	EUR	113,9000	113,9000	109,7500			109,7500		109,7000	1,000	109,8000	1,000
Warrant	NL0010757548	ASMLH 66.9SPLOPENG	EUR	110,7800	110,7800	106,6300			106,6300		106,6000	1,000	106,6500	1,000
Warrant	NL0010759478	ASMLH 68.3SPLOPENG	EUR	104,9800	104,9800	100,8300			100,8300		100,8000	1,000	100,8500	1,000
Warrant	NL0010830048	ASMLH 70.4SPLOPENG	EUR	107,5000	107,5000	103,3500			103,3500		103,3000	1,000	103,4000	1,000
Warrant	NL0011621479	ASMLH 77.8SPLOPENG	EUR	100,5500	100,5500	96,4100			96,4100		96,3700	1,000	96,4500	1,000
Warrant	NL0011844709	ASMLH 81.8SPLOPENG	EUR	96,8700	96,8700	92,7200			92,7200		92,6800	1,000	92,7600	1,000
Warrant	NL0011859350	ASMLH 90.3SPLOPENG	EUR	88,9600	88,9600	84,8100			84,8100		84,7700	1,000	84,8500	1,000
Warrant	NL0012063028	ASMLH100.4SPLOPENG	EUR	72,9500	72,9500	68,8000			68,8000		68,7600	1,000	68,8400	1,000
Warrant	NL0012064273	ASMLH104.7SPLOPENG	EUR	75,5100	75,5100	71,3600			71,3600		71,3200	1,000	71,4000	1,000
Warrant	NL0012063689	ASMLH105.5SPLOPENG	EUR	67,9200	67,9200	63,7700			63,7700		63,7300	1,000	63,8100	1,000
Warrant	NL0012064083	ASMLH110.8SPLOPENG	EUR	62,8700	64,8100	58,7200	9397,4500	2	58,7200	145	58,6800	1,000	58,7600	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012075857	ASMLH116.45PLOPENG	EUR	57,4100	57,4100	53,2600			53,2600		53,2200	1.000	53,3000	1.000
Warrant	NL0012077325	ASMLH122.35PLOPENG	EUR	60,0700	60,0700	55,9200			55,9200		55,8800	1.000	55,9600	1.000
Warrant	NL0012076400	ASMLH122.25PLOPENG	EUR	51,5400	53,3400	47,4100	3733,8000	1	47,4100	70	47,3700	1.000	47,4500	1.000
Warrant	NL0012079727	ASMLH128.35PLOPENG	EUR	45,4100	45,4100	41,2600			41,2600		41,2200	1.000	41,3000	1.000
Warrant	NL0012080808	ASMLH134.75PLOPENG	EUR	38,9800	38,9800	34,8200	2001,2700	1	34,8200	57	34,7800	10.000	34,8600	10.000
Warrant	NL0012463327	ASMLH140.55PLOPENG	EUR	42,2400	42,2400	38,0900			38,0900		38,0500	1.000	38,1300	1.000
Warrant	NL0012461883	ASMLH141.55PLOPENG	EUR	32,2200	33,2000	27,1100	12449,9000	6	28,0700	390	28,0300	10.000	28,1100	10.000
Warrant	NL0012474662	ASMLH147.55PLOPENG	EUR	3,6000	3,6000	3,1700			3,1700		3,1600	10.000	3,1700	10.000
Warrant	NL0012473524	ASMLH148.65PLOPENG	EUR	2,4900	2,6900	2,0800	6477,0000	4	2,0800	2700	2,0700	10.000	2,0800	10.000
Warrant	NL0012476204	ASMLH154.95PLOPENG	EUR	2,9000	3,0800	2,4700	10616,0000	5	2,4700	3700	2,4600	2.500	2,4700	2.500
Warrant	NL0012477301	ASMLH162.85PLOPENG	EUR	2,1800	2,1800	1,7700			1,7700		1,7600	2.500	1,7700	2.500
Warrant	NL0012476865	ASMLH163.85PLOPENG	EUR	0,9100	0,9100	0,3600	2167,0000	5	0,5000	4600	0,4900	2.500	0,5000	2.500
Warrant	NL0012464804	ASMLH172.65PSPLOPENG	EUR											
Warrant	NL0012473102	ASMLH178.75PSPLOPENG	EUR	2,0400	2,4800	1,8600	49423,2500	13	2,4800	26425	2,4700	10.000	2,4800	10.000
Warrant	NL0012469373	ASMLH184.65PSPLOPENG	EUR	12,5800	16,7800	10,5000	5340,0000	4	16,7800	450	16,7400	1.000	16,8200	1.000
Warrant	NL0012474670	ASMLH191.25PSPLOPENG	EUR	3,3900	3,8100	3,3900			3,8100		3,8000	10.000	3,8100	10.000
Warrant	NL0012475669	ASMLH197.55PSPLOPENG	EUR	2,5300	2,9500	2,5300			2,9500		2,9400	2.500	2,9500	2.500
Warrant	NL0012476725	ASMLH204.55PSPLOPENG	EUR	4,8400	5,2600	4,8400			5,2600		5,2500	2.500	5,2600	2.500
Warrant	NL0010587879	ASMLH55.625PLOPENG	EUR	117,7000	117,7000	113,5500			113,5500		113,5000	1.000	113,6000	1.000
Warrant	NL0010746038	ASMLH61.655PLOPENG	EUR	111,6800	111,6800	107,5300			107,5300		107,5000	1.000	107,5500	1.000
Warrant	NL0010757704	ASMLH64.895PLOPENG	EUR	108,4500	108,4500	104,3000			104,3000		104,2500	1.000	104,3500	1.000
Warrant	NL0011619960	ASMLH71.845PLOPENG	EUR	101,5000	101,5000	97,3400			97,3400		97,3000	1.000	97,3800	1.000
Warrant	NL0011620752	ASMLH75.575PLOPENG	EUR	97,7600	97,7600	93,6100			93,6100		93,5700	1.000	93,6500	1.000
Warrant	NL0011622642	ASMLH79.495PLOPENG	EUR	93,8500	93,8500	89,7000			89,7000		89,6600	1.000	89,7400	1.000
Warrant	NL0011845177	ASMLH83.535PLOPENG	EUR	89,8100	89,8100	85,6600			85,6600		85,6200	1.000	85,7000	1.000
Warrant	NL0011848965	ASMLH86.525PLOPENG	EUR	86,8500	86,8500	82,7000			82,7000		82,6600	1.000	82,7400	1.000
Warrant	NL0011854591	ASMLH90.915PLOPENG	EUR	82,4400	82,4400	78,2900			78,2900		78,2500	1.000	78,3300	1.000
Warrant	NL0011863022	ASMLH95.535PLOPENG	EUR	77,8700	77,8700	73,7200	3469,5000	2	73,7200	45	73,6800	1.000	73,7600	1.000
Warrant	NL0010744041	ASTRA 2409SPLOPENG	EUR	29,9500	30,2400	29,9500			30,2400		30,2000	10.000	30,2800	10.000
Warrant	NL0010818720	BABAK 54.45PLOPENG	EUR	113,1000	113,1000	113,1000			113,1000		113,1000	500		
Warrant	NL0010818712	BABAK 59.95PLOPENG	EUR	109,1500	109,1500	109,1500			109,1500		109,1500	500		
Warrant	DE000CV50BZ7	BAM 4C 0618Z	EUR	0,1350	0,1350	0,1250			0,1250		0,1200	1.000	0,1300	1.000
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR	0,2600	0,2600	0,2550			0,2550		0,2500	1.000	0,2600	1.000
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,6800	2,6800	2,6300			2,6300		2,6200	10.000	2,6400	10.000
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	2,5800	2,5800	2,5300			2,5300		2,5200	10.000	2,5400	10.000
Warrant	NL0010759189	BAM 1.65PLOPENG	EUR	2,4700	2,4700	2,4200			2,4200		2,4100	10.000	2,4300	10.000
Warrant	NL0010830055	BAM 1.75PLOPENG	EUR	2,3700	2,3700	2,2900		1	2,3200	1	2,3100	10.000	2,3300	10.000
Warrant	NL0010944419	BAM 1.85PLOPENG	EUR	2,2500	2,2500	2,1800	806,6000	1	2,2000	370	2,1900	10.000	2,2100	10.000
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	2,1300	2,1300	2,0600	1753,0600	1	2,0800	851	2,0700	10.000	2,0900	10.000
Warrant	NL0010953105	BAM 2.15PLOPENG	EUR	2,0000	2,0000	1,9500			1,9500		1,9400	10.000	1,9600	10.000
Warrant	NL0011011044	BAM 2.35PLOPENG	EUR	1,8400	1,8400	1,7800	356,0000	1	1,7900	200	1,7800	10.000	1,8000	10.000
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,6800	1,6800	1,6300			1,6300		1,6200	10.000	1,6400	1.000
Warrant	NL0011018882	BAM 2.65PLOPENG	EUR	1,5400	1,5400	1,4900			1,4900		1,4800	10.000	1,5000	10.000
Warrant	NL0011021530	BAM 2.85PLOPENG	EUR	1,3400	1,3400	1,2700	539,7500	1	1,2900	425	1,2800	10.000	1,3000	1.000
Warrant	NL0011848338	BAM 3.25PLOPENG	EUR	0,9700	0,9700	0,9000	405,0000	1	0,9200	450	0,9100	10.000	0,9300	10.000
Warrant	NL0012476212	BAM 3.55PLOPENG	EUR	0,7800	0,7800	0,7300			0,7300		0,7200	10.000	0,7400	10.000
Warrant	DE000CV50BY0	BAM 3.6C 0618Z	EUR	0,3200	0,3200	0,3000			0,3000		0,2900	1.000	0,3100	1.000
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR	0,4500	0,4500	0,4400			0,4400		0,4300	1.000	0,4500	1.000
Warrant	NL0012477319	BAM 3.75PLOPENG	EUR	0,5600	0,5600	0,5100			0,5100		0,5000	10.000	0,5200	10.000
Warrant	NL0012476220	BAM 3.95PSPLOPENG	EUR	0,6000	0,6000	0,6000			0,6000		0,5400	10.000	0,5600	10.000
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012467096	BAM 4.35PSPLOPENG	EUR	1,0500	1,0900	1,0500			1,0900		1,0800	10.000	1,1000	10.000
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85PSPLOPENG	EUR	1,5300	1,5800	1,5300			1,5800		1,5700	10.000	1,5900	10.000
Warrant	NL0012462261	BAM 5.25PSPLOPENG	EUR	2,0600	2,1100	2,0600			2,1100		2,1000	10.000	2,1200	10.000
Warrant	NL0011494000	BAM 5.85PSPLOPENG	EUR	2,6600	2,7100	2,6600			2,7000		2,7000	10.000	2,7200	10.000
Warrant	NL0011847124	BAM 2.597SPLOPENG	EUR	1,3400	1,3400	1,2800	1408,0000	1	1,2900	1100	1,2800	10.000	1,3000	10.000
Warrant	NL0011844642	BAM 2.798SPLOPENG	EUR	1,1500	1,1500	1,0900	2760,9700	1	1,1000	2533	1,0900	10.000	1,1100	10.000
Warrant	NL0011847561	BAM 3.001SPLOPENG	EUR	0,9400	0,9400	0,8800	2214,4800	3	0,8900	2422	0,8800	10.000	0,9000	10.000
Warrant	NL0011847934	BAM 3.2195PLOPENG	EUR	0,7300	0,7300	0,6700	1549,7100	1	0,6800	2313	0,6700	10.000	0,6900	10.000
Warrant	NL0012476428	BAM 3.4465PLOPENG	EUR	0,5000	0,5000	0,4200	37,8000	1	0,4500	90	0,4400	10.000	0,4600	10.000
Warrant	NL0012477475	BAM 3.6885PLOPENG	EUR	0,2700	0,2700	0,2200			0,2200		0,2100	10.000	0,2300	10.000
Warrant	NL0012467005	BAM 4.7455PSPLOPENG	EUR	1,0100	1,0600	1,0100			1,0600		1,0500	10.000	1,0700	10.000
Warrant	NL0012067375	BAM 5.5845PSPLOPENG	EUR	1,8500	1,9000	1,8500			1,9000		1,8900	10.000	1,9100	10.000
Warrant	NL0011374442	BEKB 235PLOPENG	EUR	14,4800	14,4800	14,1800			14,1800		14,1300	1.000	14,2300	1.000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR	0,8700	0,8700	0,8350			0,8350		0,8100	900	0,8600	900
Warrant	DE000CV4ZFB6	BEKB 33C 0618Z	EUR	0,5550	0,5550	0,5250			0,5250		0,5000	1.050	0,5500	1.050
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR	0,4900	0,4900	0,4550			0,4550		0,4400	1.350	0,4700	1.350
Warrant	DE000CV50C24	BEKB 37C 0618Z	EUR	0,2150	0,2150	0,1900			0,1900		0,1800	1.350	0,2000	1.350
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,0540	0,0540	0,0460			0,0460		0,0380	1.350	0,0540	1.350
Warrant	NL0010357554	BEKB 19.45PSPLOPENG	EUR	17,7700	17,7700	17,4700			17,4700		17,4200	1.000	17,5200	1.000
Warrant	NL0010830170	BEKB 21.35PSPLOPENG	EUR	15,9700	15,9700	15,6700			15,6700		15,6200	1.000	15,7200	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	NL0011481908	BEKB 24.7SPLOPENG	EUR	12,9300	12,9300	12,6300			12,6300		12,5800	1.000	12,6800	1.000
Warrant	NL0011621826	BEKB 26.5SPLOPENG	EUR	11,2500	11,2500	10,9500			10,9500		10,9000	1.000	11,0000	1.000
Warrant	NL0011622436	BEKB 28.5SPLOPENG	EUR	9,4400	9,4400	9,1400			9,1400		9,0900	1.000	9,1900	1.000
Warrant	NL0011623962	BEKB 30.6SPLOPENG	EUR	7,5300	7,5300	7,2300			7,2300		7,1800	1.000	7,2800	1.000
Warrant	NL0011631874	BEKB 32.8SPLOPENG	EUR	5,5100	5,5100	5,2100			5,2100		5,1600	1.000	5,2600	1.000
Warrant	NL0012476048	BEKB 35.1SPLOPENG	EUR											
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	28,5500	28,5500	28,0600			28,0600		28,0600	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	25,6400	25,6400	25,1400			25,1400		25,1400	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	23,0900	23,0900	22,6000			22,6000		22,5600	5.000	22,6400	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	22,0000	22,0000	21,5000			21,5000		21,4600	5.000	21,5400	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	20,8500	20,8500	20,3500			20,3500		20,3100	5.000	20,3900	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	19,6600	19,6600	19,1600			19,1600		19,1200	5.000	19,2000	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	18,4100	18,4100	17,9200			17,9200		17,8800	5.000	17,9600	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	17,1500	17,1500	16,6500			16,6500		16,6100	5.000	16,6900	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	15,8400	15,8400	15,3400			15,3400		15,3000	5.000	15,3800	5.000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	15,0100	15,0100	14,5200			14,5200		14,4800	5.000	14,5600	5.000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	14,1600	14,1600	13,6600			13,6600		13,6200	5.000	13,7000	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	13,3100	13,3100	12,8100			12,8100		12,7700	5.000	12,8500	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	12,4300	12,4300	11,9400			11,9400		11,9000	5.000	11,9800	5.000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	11,5300	11,5300	11,0400			11,0400		11,0000	5.000	11,0800	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	10,6100	10,6100	10,1100			10,1100		10,0700	5.000	10,1500	5.000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	9,7000	9,7000	9,2100			9,2100		9,1700	5.000	9,2500	5.000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	8,7700	8,7700	8,2800			8,2800		8,2400	5.000	8,3200	5.000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	7,8100	7,8100	7,3200			7,3200		7,2800	5.000	7,3600	5.000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	6,8400	6,8400	6,3400			6,3400		6,3000	5.000	6,3800	5.000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	5,8400	5,8400	5,3400			5,3400		5,3000	5.000	5,3800	5.000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	4,8000	4,8000	4,3100			4,3100		4,2700	5.000	4,3500	5.000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	3,7400	3,7400	3,2500			3,2500		3,2100	5.000	3,2900	5.000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	2,6500	2,6500	2,1600			2,1600		2,1200	5.000	2,2000	5.000
Warrant	NL0012475933	BEL20 4070SPSOPENG	EUR	3,2000	3,2000	3,2000			3,2000		3,6600	5.000	3,7400	5.000
Warrant	NL0012071450	BEL20 4200SPSOPENG	EUR	4,5000	5,0000	4,5000	452,0000	1	5,0000	100	4,9600	5.000	5,0400	5.000
Warrant	NL0012074835	BEL20 4320SPSOPENG	EUR	5,8200	6,3200	5,8200			6,3200		6,2800	5.000	6,3600	5.000
Warrant	NL0012077119	BEL20 4450SPSOPENG	EUR	7,1800	7,6700	7,1800			7,6700		7,6300	5.000	7,7100	5.000
Warrant	NL0012475941	BEL20 4590SPSOPENG	EUR	8,5600	9,0600	8,5600			9,0600		9,0200	5.000	9,1000	5.000
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	16,9000	16,9000	16,9000			16,9000		16,9000	1.000		
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,3400	12,3400	12,3400			12,3400		12,3400	2.000		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,9400	9,9400	9,9400			9,9400		9,9400	2.000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,8600	8,8600	8,8600			8,8600		8,8600	2.000		
Warrant	NL0011369046	BESI 8.7SPLOPENG	EUR	80,1000	80,1000	80,0000			80,0000		79,9500	1.000	80,0500	1.000
Warrant	NL0011627864	BESI 20.3SPLOPENG	EUR	69,5100	69,5100	69,4100			69,4100		69,3500	1.000	69,4700	1.000
Warrant	NL0011847520	BESI 21.9SPLOPENG	EUR	68,1100	68,1100	68,0100			68,0100		67,9600	1.000	68,0600	1.000
Warrant	NL0011849153	BESI 23.6SPLOPENG	EUR	66,5900	66,5900	66,4900			66,4900		66,4400	1.000	66,5400	1.000
Warrant	NL0011853296	BESI 25.3SPLOPENG	EUR	64,9600	64,9600	64,8600			64,8600		64,8100	1.000	64,9100	1.000
Warrant	NL0011859483	BESI 27.2SPLOPENG	EUR	63,2200	63,2200	63,1200			63,1200		63,0700	1.000	63,1700	1.000
Warrant	NL0012063291	BESI 31.5SPLOPENG	EUR	59,3800	59,3800	59,2800			59,2800		59,2300	1.000	59,3300	1.000
Warrant	NL0012067169	BESI 33.8SPLOPENG	EUR	57,2600	57,2600	57,1600			57,1600		57,1100	1.000	57,2100	1.000
Warrant	NL0012071328	BESI 44.3SPLOPENG	EUR	47,6900	47,6900	47,5900			47,5900		47,5400	1.000	47,6400	1.000
Warrant	NL0012076251	BESI 47.4SPLOPENG	EUR	44,8700	44,8700	44,7700			44,7700		44,7200	1.000	44,8200	1.000
Warrant	NL0012076970	BESI 50.8SPLOPENG	EUR	41,8400	41,8400	41,7400			41,7400		41,6900	1.000	41,7900	1.000
Warrant	NL0012463376	BESI 58.1SPLOPENG	EUR	35,1200	35,1200	35,0200			35,0200		34,9700	1.000	35,0700	1.000
Warrant	NL0012467435	BESI 62.2SPLOPENG	EUR	31,4200	31,4200	31,3200			31,3200		31,2700	1.000	31,3700	1.000
Warrant	NL0012475230	BESI 71.2SPLOPENG	EUR	23,2100	23,2100	23,1100			23,1100		23,0600	1.000	23,1600	1.000
Warrant	NL0012476774	BESI 76.2SPLOPENG	EUR	18,6800	18,6800	17,2600	845,7400	1	18,5800	49	18,5300	1.000	18,6300	1.000
Warrant	NL0012470660	BESI 91.8SPSOPENG	EUR	14,2400	14,2900	14,2400			14,2900		14,2400	1.000	14,3400	1.000
Warrant	NL0011846852	BINCK 3.3SPLOPENG	EUR	1,9100	1,9700	1,9100			1,9700		1,9500	5.000	1,9800	1.000
Warrant	NL0011844774	BINCK 3.5SPLOPENG	EUR	1,7000	1,7700	1,7000			1,7700		1,7400	5.000	1,8000	5.000
Warrant	NL0011631437	BINCK 3.8SPLOPENG	EUR	1,4300	1,5000	1,4300			1,5000		1,4700	5.000	1,5300	5.000
Warrant	NL0012468011	BINCK 4.1SPLOPENG	EUR	1,1800	1,2500	1,1800			1,2500		1,2200	5.000	1,2800	5.000
Warrant	NL0012475222	BINCK 4.4SPLOPENG	EUR	0,9200	0,9900	0,9200			0,9900		0,9600	5.000	1,0200	5.000
Warrant	NL0012072268	BINCK 5.1SPSOPENG	EUR	0,9600	0,9600	0,8700			0,8700		0,8400	5.000	0,9000	5.000
Warrant	NL0011630496	BINCK 5.6SPSOPENG	EUR	1,5200	1,5200	1,4200	1,4200	1	1,4300	1	1,4000	5.000	1,4600	5.000
Warrant	NL0011621545	BINCK 6.8SPSOPENG	EUR	2,8900	2,8900	2,8000			2,8000		2,7700	5.000	2,8300	5.000
Warrant	NL0010601662	BINCK 8.3SPSOPENG	EUR	4,5900	4,5900	4,5000			4,5000		4,4700	5.000	4,5300	5.000
Warrant	NL0010750733	BINCK 9.2SPSOPENG	EUR	5,5200	5,5200	5,4300			5,4300		5,4000	5.000	5,4600	5.000
Warrant	NL0011860465	BMW 71SPLOPENG	EUR	19,9600	19,9600	19,3200			19,3200		19,2800	5.000	19,3600	5.000
Warrant	NL0010464160	BMW 49.4SPLOPENG	EUR	40,0300	40,0300	39,3900			39,3900		39,3500	5.000	39,4300	5.000
Warrant	NL0010464152	BMW 53.3SPLOPENG	EUR	36,4100	36,4100	35,7700			35,7700		35,7300	5.000	35,8100	5.000
Warrant	NL0010463931	BMW 57.4SPLOPENG	EUR	32,5800	32,5800	31,9400			31,9400		31,9000	5.000	31,9800	5.000
Warrant	NL0010526398	BMW 61.6SPLOPENG	EUR	28,7000	28,7000	28,0600			28,0600		28,0200	5.000	28,1000	5.000
Warrant	NL0011848882	BMW 66.1SPLOPENG	EUR	24,4800	24,4800	23,8400			23,8400		23,8000	5.000	23,8800	5.000
Warrant	NL0011860622	BMW 76.2SPLOPENG	EUR	15,1200	15,1200	14,4800			14,4800		14,4400	5.000	14,5200	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	NL0012463475	BMW 81.5SPLOPENG	EUR	10,1600	10,1600	9,5200			9,5200		9,4800	500	9,5600	500	
Warrant	NL0011851936	BNP 40SPLOPENG	EUR	24,1200	24,1200	23,7200			23,7200		23,6800	5.000	23,7600	5.000	
Warrant	NL0010465993	BNP 27.8SPLOPENG	EUR	35,2800	35,2800	34,8800			34,8800		34,8400	5.000	34,9200	5.000	
Warrant	NL0010464095	BNP 30.4SPLOPENG	EUR	32,8800	32,8800	32,4800			32,4800		32,4400	5.000	32,5200	5.000	
Warrant	NL0010463915	BNP 33.3SPLOPENG	EUR												
Warrant	NL0012068290	BNP 52.6SPLOPENG	EUR	12,6800	12,6800	12,2800			12,2800		12,2400	5.000	12,3200	5.000	
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	8,0400	8,0400	7,3800			7,3800		7,3300	1.250	7,4300	1.250	
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,1850	0,1850	0,1650			0,1650		0,1600	1.000	0,1700	1.000	
Warrant	DE000CV42G55	BOSKA 29C 0618Z	EUR	0,0480	0,0480	0,0380			0,0380		0,0350	1.000	0,0410	1.000	
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,0900	0,0900	0,0770			0,0770		0,0730	1.000	0,0810	1.000	
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,0190	0,0190	0,0160			0,0160		0,0120	1.000	0,0200	1.000	
Warrant	DE000CV42G63	BOSKA 35C 0618Z	EUR	0,0130	0,0130	0,0120			0,0120		0,0030	1.000	0,0200	1.000	
Warrant	NL0009113430	BOSKA 10.9SPLOPENG	EUR	14,6300	14,6300	13,9700			13,9700		13,9200	1.250	14,0200	1.250	
Warrant	NL0009233519	BOSKA 13.3SPLOPENG	EUR	12,3900	12,3900	11,7300			11,7300		11,6800	1.250	11,7800	1.250	
Warrant	NL0010202545	BOSKA 20.6SPLOPENG	EUR	5,6000	5,6000	4,9400			4,9400		4,8900	1.250	4,9900	1.250	
Warrant	NL0010207015	BOSKA 22.6SPLOPENG	EUR	3,7600	3,7600	3,1000	875,9400	2	3,1000		282	3,0500	1.250	3,1500	1.250
Warrant	NL0010531679	BOSKA 24.6SPLOPENG	EUR												
Warrant	NL0010536843	BOSKA 26.7SPLOPENG	EUR												
Warrant	NL0012466247	BOSKA 28.6SPLOPENG	EUR												
Warrant	NL0012476758	BOSKA 28.7SPSOPENG	EUR	6,4500	7,1000	6,4500			7,1000		7,0500	1.250	7,1500	1.250	
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR												
Warrant	NL0011615349	BOSKA 34.6SPSOPENG	EUR	12,8800	13,5300	12,8800			13,5300		13,4800	1.250	13,5800	1.250	
Warrant	NL0011615356	BOSKA 38.3SPSOPENG	EUR	16,8400	17,4900	16,8400			17,4900		17,4400	1.250	17,5400	1.250	
Warrant	NL0011360664	BOSKA 42.3SPSOPENG	EUR	21,1800	21,8300	21,1800			21,8300		21,7800	1.250	21,8800	1.250	
Warrant	NL0010816609	BOSKA 46.8SPSOPENG	EUR	25,9600	26,6100	25,9600			26,6100		26,5600	1.250	26,6600	1.250	
Warrant	NL0011357660	BOSKA 51.2SPSOPENG	EUR	30,7100	31,3600	30,7100			31,3600		31,3100	1.250	31,4100	1.250	
Warrant	NL0012477509	BOSKA21.66SPLOPENG	EUR	3,2000	3,2000	2,5400			2,5400		2,4900	1.250	2,5900	1.250	
Warrant	NL0012476642	BOSKA23.28SPLOPENG	EUR	1,5600	1,5600	0,9000	37,5000	1	0,9000		25	0,8500	1.250	0,9500	1.250
Warrant	NL0011859236	BOSKA25.02SPLOPENG	EUR												
Warrant	NL0011843693	BOSKA26.96SPLOPENG	EUR												
Warrant	NL0012476659	BOSKA31.65SPSOPENG	EUR	7,2200	7,8700	7,2200			7,8700		7,8200	1.250	7,9200	1.250	
Warrant	NL0011631072	BOSKA34.79SPSOPENG	EUR	10,3600	11,0100	10,3600			11,0100		10,9600	1.250	11,0600	1.250	
Warrant	NL0009616531	BP 206SPLOPENG	EUR	3,2300	3,2300	3,1600			3,1600		3,1500	50.000	3,1700	50.000	
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR	0,0830	0,0830	0,0830			0,0830		0,0700	20.000			
Warrant	DE000CV42GF5	BPOST 25C 0618Z	EUR	0,0210	0,0210	0,0210			0,0210						
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR	0,0210	0,0210	0,0210			0,0210						
Warrant	DE000CV42GG3	BPOST 29C 0618Z	EUR	0,0260	0,0260	0,0260			0,0260						
Warrant	DE000CV50CA8	BPOST 30C 0918Z	EUR	0,0250	0,0250	0,0250			0,0250						
Warrant	NL0012075816	BRENT 45SPLOPENG	EUR	21,1600	21,1600	20,9000			20,9000		20,8800	1.000	20,9200	1.000	
Warrant	NL0012080527	BRENT 51SPLOPENG	EUR	16,5800	16,5800	16,3000			16,3000		16,2800	2.500	16,3200	2.500	
Warrant	NL0011492590	BRENT 28.8SPLOPENG	EUR	33,6500	33,6500	33,4400			33,4400		33,4200	1.000	33,4600	1.000	
Warrant	NL0011492350	BRENT 29.5SPLOPENG	EUR	33,1400	33,1400	32,9300			32,9300		32,9100	1.000	32,9500	1.000	
Warrant	NL0011491675	BRENT 30.2SPLOPENG	EUR	32,6000	32,6000	32,4000			32,4000		32,3800	1.000	32,4200	1.000	
Warrant	NL0011491188	BRENT 30.9SPLOPENG	EUR	32,0700	32,0700	31,8600			31,8600		31,8400	1.000	31,8800	1.000	
Warrant	NL0011491071	BRENT 31.6SPLOPENG	EUR	31,5200	31,5200	31,3000			31,3000		31,2800	1.000	31,3200	1.000	
Warrant	NL0011491212	BRENT 32.3SPLOPENG	EUR	29,8400	29,8400	29,6200			29,6200		29,6000	1.000	29,6400	1.000	
Warrant	NL0011490586	BRENT 33.1SPLOPENG	EUR	30,3600	30,3600	30,1400			30,1400		30,1200	1.000	30,1600	1.000	
Warrant	NL0011490883	BRENT 33.6SPLOPENG	EUR	28,8000	28,8000	28,5700			28,5700		28,5500	1.000	28,5900	1.000	
Warrant	NL0011490321	BRENT 33.9SPLOPENG	EUR	29,7500	29,7500	29,5300			29,5300		29,5100	1.000	29,5500	1.000	
Warrant	NL0011489356	BRENT 34.7SPLOPENG	EUR	29,1200	29,1200	28,7500	1293,7500	1	28,9000		45	28,8800	1.000	28,9200	1.000
Warrant	NL0011492731	BRENT 35.5SPLOPENG	EUR	28,4800	28,4800	28,2500			28,2500		28,2300	1.000	28,2700	1.000	
Warrant	NL0011619655	BRENT 37.3SPLOPENG	EUR	27,1100	27,1100	26,8800			26,8800		26,8600	1.000	26,9000	1.000	
Warrant	NL0011620216	BRENT 38.3SPLOPENG	EUR	26,3900	26,3900	26,1500			26,1500		26,1300	1.000	26,1700	1.000	
Warrant	NL0011622634	BRENT 40.2SPLOPENG	EUR	24,8600	24,8600	24,6200			24,6200		24,6000	1.000	24,6400	1.000	
Warrant	NL0011623616	BRENT 41.3SPLOPENG	EUR	24,0700	24,0700	23,8200			23,8200		23,8000	1.000	23,8400	1.000	
Warrant	NL0011624176	BRENT 42.3SPLOPENG	EUR	23,2500	23,2500	23,0000			23,0000		22,9800	1.000	23,0200	1.000	
Warrant	NL0012075840	BRENT 45.5SPLOPENG	EUR	19,1900	19,1900	18,9300			18,9300		18,9100	1.000	18,9500	1.000	
Warrant	NL0012077036	BRENT 46.5SPLOPENG	EUR	20,0600	20,0600	19,8000			19,8000		19,7800	1.000	19,8200	1.000	
Warrant	NL0012077077	BRENT 46.7SPLOPENG	EUR	18,2200	18,2200	17,9500			17,9500		17,9300	1.000	17,9700	1.000	
Warrant	NL0012077168	BRENT 47.9SPLOPENG	EUR	18,9300	18,9300	18,6700			18,6700		18,6500	1.000	18,6900	1.000	
Warrant	NL0012080360	BRENT 49.4SPLOPENG	EUR	17,7700	17,7700	17,5000			17,5000		17,4800	2.500	17,5200	2.500	
Warrant	NL0012080642	BRENT 52.6SPLOPENG	EUR	15,3500	15,3500	15,0700			15,0700		15,0500	2.500	15,0900	2.500	
Warrant	NL0012463772	BRENT 54.1SPLOPENG	EUR	14,2000	14,2000	13,9100			13,9100		13,8900	2.500	13,9300	2.500	
Warrant	NL0012464085	BRENT 55.8SPLOPENG	EUR	12,9000	12,9000	12,6100			12,6100		12,5900	2.500	12,6300	2.500	
Warrant	NL0012464184	BRENT 57.4SPLOPENG	EUR	9,5200	9,5200	9,0700	1061,1900	1	9,2200		117	9,2000	5.000	9,2400	5.000
Warrant	NL0012464994	BRENT 58.9SPLOPENG	EUR	8,3500	8,3500	8,0400			8,0400		8,0200	5.000	8,0600	5.000	
Warrant	NL0012465371	BRENT 59.3SPLOPENG	EUR	10,1800	10,1800	9,8800			9,8800		9,8600	2.500	9,9000	2.500	
Warrant	NL0012473011	BRENT 61.1SPLOPENG	EUR	8,7900	8,7900	8,4900			8,4900		8,4700	10.000	8,5100	10.000	
Warrant	NL0012477251	BRENT 64.8SPLOPENG	EUR	5,9200	5,9200	5,6000			5,6000		5,5800	10.000	5,6200	10.000	
Warrant	NL0012477426	BRENT 65.1SPLOPENG	EUR	3,3200	3,3200	2,9900			2,9900		2,9700	10.000	3,0100	10.000	
Warrant	NL0012472476	BRENT 68.3SPSOPENG	EUR												
Warrant	NL0012472633	BRENT 69.2SPSOPENG	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	NL0011299151	BRENT 71.1SPSOPENG	EUR	4,9000	5,2600	4,9000			5,2600		5,2400	5,000	5,2800	5,000
Warrant	NL0011293246	BRENT 74.4SPSOPENG	EUR	7,6700	8,0500	7,6700			8,0500		8,0300	2,500	8,0700	2,500
Warrant	NL0012472484	BRENT 77.4SPSOPENG	EUR	10,2300	10,6100	10,2300			10,6100		10,5900	10,000	10,6300	10,000
Warrant	NL0011492566	BRENT30.46SPSOPENG	EUR	31,3400	31,3400	31,1200			31,1200		31,1000	1,000	31,1400	1,000
Warrant	NL0011492319	BRENT31.07SPSOPENG	EUR	30,8500	30,8500	30,6300			30,6300		30,6100	1,000	30,6500	1,000
Warrant	NL0011491543	BRENT31.69SPSOPENG	EUR	30,3400	30,3400	30,1300			30,1300		30,1100	1,000	30,1500	1,000
Warrant	NL0011490891	BRENT32.93SPSOPENG	EUR	29,3300	29,3300	29,1100			29,1100		29,0900	1,000	29,1300	1,000
Warrant	NL0011490628	BRENT34.26SPSOPENG	EUR	28,2600	28,2600	28,0300			28,0300		28,0100	1,000	28,0500	1,000
Warrant	NL0011489448	BRENT34.96SPSOPENG	EUR	27,7000	27,7000	27,4700			27,4700		27,4500	1,000	27,4900	1,000
Warrant	NL0011492699	BRENT36.42SPSOPENG	EUR	26,5100	26,5100	26,2800			26,2800		26,2600	1,000	26,3000	1,000
Warrant	NL0011493879	BRENT37.18SPSOPENG	EUR	25,9100	25,9100	25,6700			25,6700		25,6500	1,000	25,6900	1,000
Warrant	NL0011618814	BRENT37.96SPSOPENG	EUR	25,2600	25,2600	25,0200			25,0200		25,0000	1,000	25,0400	1,000
Warrant	NL0011620182	BRENT38.78SPSOPENG	EUR	24,6000	24,6000	24,3600			24,3600		24,3400	1,000	24,3800	1,000
Warrant	NL0011621198	BRENT39.61SPSOPENG	EUR	23,9200	23,9200	23,6800			23,6800		23,6600	1,000	23,7000	1,000
Warrant	NL0011622246	BRENT40.48SPSOPENG	EUR	23,2200	23,2200	22,9800			22,9800		22,9600	1,000	23,0000	1,000
Warrant	NL0011622238	BRENT41.36SPSOPENG	EUR	22,5200	22,5200	22,2700			22,2700		22,2500	1,000	22,2900	1,000
Warrant	NL0011623269	BRENT42.27SPSOPENG	EUR	21,8200	21,8200	21,5600			21,5600		21,5400	1,000	21,5800	1,000
Warrant	NL0011623939	BRENT43.19SPSOPENG	EUR	21,0500	21,0500	20,8000			20,8000		20,7800	1,000	20,8200	1,000
Warrant	NL0012074975	BRENT44.33SPSOPENG	EUR	20,1400	20,1400	19,8800			19,8800		19,8600	1,000	19,9000	1,000
Warrant	NL0012077069	BRENT47.92SPSOPENG	EUR	17,2700	17,2700	17,0000			17,0000		16,9800	2,500	17,0200	2,500
Warrant	NL0012079263	BRENT49.18SPSOPENG	EUR	16,2500	16,2500	15,9800			15,9800		15,9600	2,500	16,0000	2,500
Warrant	NL0012079511	BRENT50.46SPSOPENG	EUR	15,1700	15,1700	14,8900			14,8900		14,8700	2,500	14,9100	2,500
Warrant	NL0012080576	BRENT51.79SPSOPENG	EUR	14,1000	14,1000	13,8200			13,8200		13,8000	2,500	13,8400	2,500
Warrant	NL0012081343	BRENT53.14SPSOPENG	EUR	13,0100	13,0100	12,7200			12,7200		12,7000	2,500	12,7400	2,500
Warrant	NL0012463020	BRENT54.53SPSOPENG	EUR	11,9000	11,9000	11,6100			11,6100		11,5900	2,500	11,6300	2,500
Warrant	NL0012463996	BRENT55.95SPSOPENG	EUR	10,7300	10,7300	10,4400			10,4400		10,4200	5,000	10,4600	5,000
Warrant	NL0012467401	BRENT60.42SPSOPENG	EUR	7,1100	7,1100	6,8000			6,8000		6,7800	10,000	6,8200	10,000
Warrant	NL0012473490	BRENT61.96SPSOPENG	EUR	5,8300	5,8300	5,5500	23080,0000	4	5,5500	4000	5,5300	10,000	5,5700	10,000
Warrant	NL0012477434	BRENT63.51SPSOPENG	EUR	4,6100	4,6100	4,2800			4,2800		4,2600	10,000	4,3000	10,000
Warrant	NL0012476188	BRENT63.78SPSOPENG	EUR											
Warrant	NL0012476634	BRENT66.06SPSOPENG	EUR											
Warrant	NL0012472625	BRENT67.75SPSOPENG	EUR											
Warrant	NL0011296801	BRENT70.98SPSOPENG	EUR	1,7900	2,2100	1,7900	3451,0000	2	2,1600	1800	2,1400	5,000	2,1800	5,000
Warrant	NL0011293238	BRENT72.55SPSOPENG	EUR	3,0700	3,4200	3,0700	502,5000	1	3,4200	150	3,4000	5,000	3,4400	5,000
Warrant	NL0011288915	BRENT74.15SPSOPENG	EUR	4,3900	4,7500	4,3900			4,7500		4,7300	10,000	4,7700	10,000
Warrant	NL0011202163	BRENT75.77SPSOPENG	EUR	5,7000	6,0600	5,7000			6,0600		6,0400	5,000	6,0800	5,000
Warrant	NL0012468227	BRENT77.67SPSOPENG	EUR	7,3100	7,6900	7,3100			7,6900		7,6700	2,500	7,7100	2,500
Warrant	NL0012470009	BRENT79.63SPSOPENG	EUR	8,9000	9,5000	8,9000	920,0000	2	9,2800	100	9,2600	2,500	9,3000	2,500
Warrant	NL0012470728	BRENT81.63SPSOPENG	EUR	10,5200	10,9000	10,5200			10,9000		10,8800	2,500	10,9200	2,500
Warrant	NL0012471346	BRENT83.68SPSOPENG	EUR	12,1800	12,5700	12,1800			12,5700		12,5500	10,000	12,5900	10,000
Warrant	DE000CV50CB6	BRUNL 15C 0618Z	EUR											
Warrant	DE000CV50CE0	BRUNL 15C 0918Z	EUR											
Warrant	DE000CV50CD2	BRUNL 13.5C 0918Z	EUR											
Warrant	DE000CV50CC4	BRUNL 16.5C 0618Z	EUR											
Warrant	DE000CV50CF7	BRUNL 16.5C 0918Z	EUR											
Warrant	NL0009903111	BTP 58SPSOPENG	EUR	81,9700	81,9700	81,9700			81,9700		81,9500	500	81,9900	500
Warrant	NL0010677159	BTP 103SPSOPENG	EUR	37,4100	37,4100	37,4100			37,4100		37,3900	2,500	37,4300	2,500
Warrant	NL0010687109	BTP 107SPSOPENG	EUR	33,8300	33,8300	33,8300			33,8300		33,8100	2,500	33,8500	2,500
Warrant	NL0010746814	BTP 111SPSOPENG	EUR	30,1900	30,1900	30,1900			30,1900		30,1700	2,500	30,2100	2,500
Warrant	NL0010812095	BTP 115SPSOPENG	EUR	26,4400	26,4400	26,4400			26,4400		26,4200	2,500	26,4600	2,500
Warrant	NL0011299441	BTP 119SPSOPENG	EUR	22,7000	22,7000	22,7000			22,7000		22,6800	2,500	22,7200	2,500
Warrant	NL0011302153	BTP 123SPSOPENG	EUR	18,8400	18,8400	18,8400			18,8400		18,8200	2,500	18,8600	2,500
Warrant	NL0012075741	BTP 126SPSOPENG	EUR	15,1200	15,1200	15,1200			15,1200		15,1000	2,500	15,1400	2,500
Warrant	NL0012476626	BTP 130SPSOPENG	EUR	11,4700	11,4700	11,4700			11,4700		11,4500	2,500	11,4900	2,500
Warrant	NL0012475891	BTP 139SPSOPENG	EUR	6,4000	6,4000	6,4000			6,4000		6,3800	2,500	6,4200	2,500
Warrant	NL0012475610	BTP 128.7SPSOPENG	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	2,500	8,8700	2,500
Warrant	NL0012080089	BTP 130.7SPSOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	2,500	6,9200	2,500
Warrant	NL0012477442	BTP 132.7SPSOPENG	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	2,500	4,9400	2,500
Warrant	NL0012464713	BTP 138.8SPSOPENG	EUR	1,5500	1,5500	1,4200	775,0000	1	1,4200	500	1,4000	2,500	1,4400	2,500
Warrant	NL0012465736	BTP 140.25SPSOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	2,500	2,8500	2,500
Warrant	NL0012465744	BTP 141.65SPSOPENG	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	2,500	4,2800	2,500
Warrant	NL0010598942	BUND 133SPSOPENG	EUR	28,5100	28,5100	28,5100			28,5100		28,5000	1,000	28,5200	1,000
Warrant	NL0010600979	BUND 134SPSOPENG	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	1,000	27,0300	1,000
Warrant	NL0010602199	BUND 136SPSOPENG	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	1,000	25,5200	1,000
Warrant	NL0010677332	BUND 137SPSOPENG	EUR	23,9900	23,9900	23,9900			23,9900		23,9800	2,500	24,0000	2,500
Warrant	NL0010743076	BUND 139SPSOPENG	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	2,500	22,4900	2,500
Warrant	NL0010751699	BUND 140SPSOPENG	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	2,500	20,9800	2,500
Warrant	NL0010753711	BUND 142SPSOPENG	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	5,000	19,4400	5,000
Warrant	NL0010812079	BUND 143SPSOPENG	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	5,000	17,9000	5,000
Warrant	NL0010951513	BUND 145SPSOPENG	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	5,000	16,3500	5,000
Warrant	NL0011293840	BUND 146SPSOPENG	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	5,000	14,8200	5,000
Warrant	NL0011304571	BUND 148SPSOPENG	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	5,000	13,2700	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	NL0011484191	BUND 150SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	5,000	11,6800	5,000
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	5,000	10,0800	5,000
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	25,000	8,4600	25,000
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	25,000	6,9500	25,000
Warrant	NL0012472427	BUND 158SPSOPENG	EUR											
Warrant	NL0012472435	BUND 160SPSOPENG	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	25,000	4,0500	25,000
Warrant	NL0012065270	BUND 162SPSOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	25,000	5,7000	25,000
Warrant	NL0012074363	BUND 163SPLOPENG	EUR	8,0000	8,0000	7,3500	198212,5000	7	7,3900	25750	7,3800	25,000	7,4000	25,000
Warrant	NL0012476543	BUND 164SPSOPENG	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	25,000	7,6400	25,000
Warrant	NL0011854450	BUND 161.SPSOPENG	EUR	2,5500	2,5500	2,2200	7888,0000	6	2,3900	3375	2,3700	25,000	2,4000	25,000
Warrant	NL0012463145	BUND 166.SPSOPENG	EUR	7,6800	7,6800	7,3600	1920,0000	1	7,3600	250	7,3400	25,000	7,3700	25,000
Warrant	NL0010600128	BUND 133.6SPLOPENG	EUR	25,2400	25,2400	25,2400			25,2400		25,2200	1,000	25,2500	1,000
Warrant	NL0010602470	BUND 135.2SPLOPENG	EUR	23,7100	23,7100	23,7100			23,7100		23,6900	2,500	23,7200	2,500
Warrant	NL0010676979	BUND 136.7SPLOPENG	EUR	22,1700	22,1700	22,1700			22,1700		22,1500	2,500	22,1800	2,500
Warrant	NL0010689576	BUND 138.2SPLOPENG	EUR	20,6300	20,6300	20,6300			20,6300		20,6100	2,500	20,6400	2,500
Warrant	NL0010742771	BUND 139.8SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700		19,0500	5,000	19,0800	5,000
Warrant	NL0010754107	BUND 141.4SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000		17,4800	5,000	17,5100	5,000
Warrant	NL0010811097	BUND 142.9SPLOPENG	EUR	15,9300	15,9300	15,9300			15,9300		15,9100	5,000	15,9400	5,000
Warrant	NL0010814075	BUND 144.5SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400		14,3200	5,000	14,3500	5,000
Warrant	NL0011293279	BUND 146.1SPLOPENG	EUR	12,7700	12,7700	12,7700			12,7700		12,7500	5,000	12,7800	5,000
Warrant	NL0011303490	BUND 147.7SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900		11,1700	5,000	11,2000	5,000
Warrant	NL0011355631	BUND 149.3SPLOPENG	EUR	9,5900	9,5900	9,5900			9,5900		9,5700	25,000	9,6000	25,000
Warrant	NL0011488937	BUND 150.9SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700		7,9500	25,000	7,9800	25,000
Warrant	NL0011493366	BUND 152.5SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	25,000	6,3300	25,000
Warrant	NL0012475602	BUND 154.1SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	25,000	4,7900	25,000
Warrant	NL0012473474	BUND 157.8SPSOPENG	EUR											
Warrant	NL0012471163	BUND 159.4SPSOPENG	EUR	1,3700	1,4000	0,5200	1860,2800	13	0,7200	2422	0,7000	25,000	0,7300	25,000
Warrant	NL0011856109	BUND 162.7SPSOPENG	EUR	3,9200	4,0800	3,9100	1566,0000	2	4,0800	400	4,0600	25,000	4,0900	25,000
Warrant	NL0012073068	BUND 164.3SPSOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	25,000	5,7000	25,000
Warrant	NL0012466403	BUND 167.7SPSOPENG	EUR	9,0500	9,0500	9,0500			9,0500		9,0300	25,000	9,0600	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	27,3600	27,3600	27,3600			27,3600		27,3500	1,000	27,3700	1,000
Warrant	NL0010085486	CAC40 2650SPLOPENG	EUR	25,7900	25,7900	25,7900			25,7900		25,7800	1,000	25,8000	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	5,000	22,4000	5,000
Warrant	NL0010218921	CAC40 3180SPLOPENG	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	5,000	20,5900	5,000
Warrant	NL0010466389	CAC40 3410SPLOPENG	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	5,000	18,3100	5,000
Warrant	NL0011618087	CAC40 3425SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	10,000	17,5200	10,000
Warrant	NL0010677837	CAC40 3501SPLOPENG	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	10,000	16,7600	10,000
Warrant	NL0010677829	CAC40 3584SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	10,000	15,9300	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	10,000	16,1100	10,000
Warrant	NL0011618939	CAC40 3661SPLOPENG	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	10,000	15,1700	10,000
Warrant	NL0011619887	CAC40 3740SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	10,000	14,4100	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	13,6700	13,6700	13,6700			13,6700		13,5800	1,000	13,7600	1,000
Warrant	NL0011845045	CAC40 3980SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	10,000	12,0300	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	12,4900	12,4900	12,4900			12,4900		12,4000	1,000	12,5800	1,000
Warrant	NL0011848221	CAC40 4063SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	10,000	11,2000	10,000
Warrant	NL0011848106	CAC40 4120SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600		11,1700	1,000	11,3500	1,000
Warrant	NL0011848213	CAC40 4147SPLOPENG	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	10,000	10,3500	10,000
Warrant	NL0011849195	CAC40 4234SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	10,000	9,4900	10,000
Warrant	NL0011851258	CAC40 4250SPLOPENG	EUR	10,0000	10,0000	10,0000			10,0000		9,9100	1,000	10,0900	1,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4321SPLOPENG	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	10,000	8,6100	10,000
Warrant	NL0011861695	CAC40 4411SPLOPENG	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	10,000	7,7200	10,000
Warrant	NL0011862362	CAC40 4502SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	25,000	6,8000	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	7,3800	7,3800	7,3800			7,3800		7,2900	1,000	7,4700	1,000
Warrant	NL0011862933	CAC40 4595SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	25,000	5,8700	25,000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100		5,9200	1,000	6,1000	1,000
Warrant	NL0012065635	CAC40 4690SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	25,000	4,9200	25,000
Warrant	NL0012066963	CAC40 4787SPLOPENG	EUR	3,8900	3,9200	3,8900	3890,0000	1	3,9200	1000	3,9100	20,000	3,9300	20,000
Warrant	NL0012068712	CAC40 4800SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	20,000	4,6900	20,000
Warrant	NL0012069389	CAC40 4885SPLOPENG	EUR	2,6700	3,0100	2,6700	557,0000	2	3,0100	200	3,0000	20,000	3,0200	20,000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	20,000	3,2400	20,000
Warrant	NL0012070510	CAC40 4986SPLOPENG	EUR	1,9100	1,9600	1,8600	3770,0000	2	1,9600	2000	1,9500	20,000	1,9700	20,000
Warrant	NL0012474399	CAC40 5086SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20,000	0,9700	20,000
Warrant	NL0012474886	CAC40 5090SPLOPENG	EUR	1,7000	1,7000	1,7000			1,7000		1,6100	1,000	1,7900	1,000
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012475800	CAC40 5333SPSOPENG	EUR	1,7500	1,9500	1,7500	350,0000	1	1,9500	200	1,9400	20,000	1,9600	20,000
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012476501	CAC40 5400SPSOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	20,000	3,4400	20,000
Warrant	NL0012471775	CAC40 5442SPSOPENG	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	20,000	3,0500	20,000
Warrant	NL0012071112	CAC40 5553SPSOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	20,000	4,1500	20,000
Warrant	NL0012070718	CAC40 5570SPSOPENG	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	20,000	5,1400	20,000
Warrant	NL0012071963	CAC40 5666SPSOPENG	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	20,000	5,2900	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	NL0012076624	CAC40 5730SPSOPENG	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	20.000	6,8500	20.000
Warrant	NL0012462097	CAC40 5780SPSOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	20.000	6,4300	20.000
Warrant	NL0012464515	CAC40 5896SPSOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	20.000	7,5900	20.000
Warrant	NL0012465421	CAC40 5910SPSOPENG	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	20.000	8,6100	20.000
Warrant	NL0012464523	CAC40 6014SPSOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	20.000	8,7700	20.000
Warrant	NL0012467880	CFOUR 12.1SPLOPENG	EUR	5,6200	5,7600	5,6200			5,7600		5,7400	10.000	5,7800	10.000
Warrant	NL0010690061	CISCO 20.1SPLOPENG	EUR	20,5300	20,5300	20,5300			20,5300		20,5300	2.500		
Warrant	DE000CV4ZFT8	COLRT 40C 0618Z	EUR	0,8700	0,8750	0,8700			0,8750		0,8600	1.350	0,8900	1.350
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,0250	1,0650	1,0250			1,0650		1,0500	1.500	1,0800	1.500
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,2800	0,3200	0,2800			0,3200		0,3100	1.500	0,3300	1.500
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,5250	0,5800	0,5250			0,5800		0,5700	1.500	0,5900	1.500
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,2200	0,2700	0,2200			0,2700		0,2600	2.250	0,2800	2.250
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,0370	0,0440	0,0370			0,0440		0,0390	2.250	0,0490	2.250
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	20,8200	20,9000	20,8200			20,9000		20,8700	2.500	20,9300	2.500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	18,2000	18,2800	18,2000			18,2800		18,2500	2.500	18,3100	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	17,3200	17,4000	17,3200			17,4000		17,3700	2.500	17,4300	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	15,3200	15,4000	15,3200			15,4000		15,3700	2.500	15,4300	2.500
Warrant	NL0011020557	CRBN 11.9SPLOPENG	EUR	14,1900	14,2700	14,1900			14,2700		14,2400	2.500	14,3000	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	12,9400	13,0200	12,9400			13,0200		12,9900	2.500	13,0500	2.500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	11,5900	11,6700	11,5900			11,6700		11,6400	2.500	11,7000	2.500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	10,2100	10,2900	10,2100			10,2900		10,2600	2.500	10,3200	2.500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	8,7900	8,8700	8,7900			8,8700		8,8400	2.500	8,9000	2.500
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	7,2400	7,3200	7,2400			7,3200		7,2900	2.500	7,3500	2.500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	5,5600	5,6400	5,5600			5,6400		5,6100	2.500	5,6700	2.500
Warrant	NL0012068985	CRBN 23.4SPLOPENG	EUR	3,7200	3,8000	3,7200			3,8000		3,7700	2.500	3,8300	2.500
Warrant	NL0012074470	CRBN 30.8SPSOPENG	EUR	9,4700	9,4700	9,3700			9,3700		9,3400	2.500	9,4000	2.500
Warrant	NL0006427155	DAX 3880SPLOPENG	EUR	83,2600	83,2600	83,2600			83,2600		83,2600	500		
Warrant	NL0006421190	DAX 4310SPLOPENG	EUR	79,1200	79,1200	79,1200			79,1200		79,1200	500		
Warrant	NL0009105154	DAX 4970SPLOPENG	EUR	72,6700	72,6700	72,6700			72,6700		72,6700	500		
Warrant	NL0009111020	DAX 5590SPLOPENG	EUR	66,7300	66,7300	66,7300			66,7300		66,7200	500	66,7400	500
Warrant	NL0009881242	DAX 6100SPLOPENG	EUR	61,7100	61,7100	61,7100			61,7100		61,7000	500	61,7200	500
Warrant	NL0009904523	DAX 6410SPLOPENG	EUR	58,7700	58,7700	58,7700			58,7700		58,7600	500	58,7800	500
Warrant	NL0010086088	DAX 7070SPLOPENG	EUR	52,3200	52,3200	52,3200			52,3200		52,3100	500	52,3300	500
Warrant	NL0010215034	DAX 7427SPLOPENG	EUR	46,8500	46,8500	46,8500			46,8500		46,8400	500	46,8600	500
Warrant	NL0010203725	DAX 7500SPLOPENG	EUR	48,1300	48,1300	48,1300			48,1300		48,1200	500	48,1400	500
Warrant	NL0010214672	DAX 7573SPLOPENG	EUR	45,4000	45,4000	45,4000			45,4000		45,3900	500	45,4100	500
Warrant	NL0010215646	DAX 7800SPLOPENG	EUR	45,2000	45,2000	45,2000			45,2000		45,1900	500	45,2100	500
Warrant	NL0010216016	DAX 7960SPLOPENG	EUR	43,6900	43,6900	43,6900			43,6900		43,6800	500	43,7000	500
Warrant	NL0010215976	DAX 8036SPLOPENG	EUR	40,7700	40,7700	40,7700			40,7700		40,7600	500	40,7800	500
Warrant	NL0010359915	DAX 8156SPLOPENG	EUR	39,5600	39,5600	39,5600			39,5600		39,5500	500	39,5700	500
Warrant	NL0010360830	DAX 8279SPLOPENG	EUR	38,3400	38,3400	38,3400			38,3400		38,3300	500	38,3500	500
Warrant	NL0010360764	DAX 8280SPLOPENG	EUR	40,5600	40,5600	40,5600			40,5600		40,5500	500	40,5700	500
Warrant	NL0010466132	DAX 8403SPLOPENG	EUR	37,0900	37,0900	37,0900			37,0900		37,0800	1.000	37,1000	1.000
Warrant	NL0010465514	DAX 8450SPLOPENG	EUR	38,9600	38,9600	38,9600			38,9600		38,9500	500	38,9700	500
Warrant	NL0010467742	DAX 8529SPLOPENG	EUR	35,8300	35,8300	35,8300			35,8300		35,8200	1.000	35,8400	1.000
Warrant	NL0010468914	DAX 8620SPLOPENG	EUR	37,3100	37,3100	37,3100			37,3100		37,3000	500	37,3200	500
Warrant	NL0010468906	DAX 8657SPLOPENG	EUR	34,5500	34,5500	34,5500			34,5500		34,5400	1.000	34,5600	1.000
Warrant	NL0010526083	DAX 8787SPLOPENG	EUR	33,2600	33,2600	33,2600			33,2600		33,2500	1.000	33,2700	1.000
Warrant	NL0010526406	DAX 8790SPLOPENG	EUR	35,6400	35,6400	35,6400			35,6400		35,6300	1.000	35,6500	1.000
Warrant	NL0010829685	DAX 8960SPLOPENG	EUR	33,9300	33,9300	33,9300			33,9300		33,9200	1.000	33,9400	1.000
Warrant	NL0010829842	DAX 9009SPLOPENG	EUR	31,0500	31,0500	31,0500			31,0500		31,0400	2.500	31,0600	2.500
Warrant	NL0011619531	DAX 9050SPLOPENG	EUR	33,0500	33,0500	33,0500			33,0500		33,0400	1.000	33,0600	1.000
Warrant	NL0011619929	DAX 9145SPLOPENG	EUR	29,6800	29,6800	29,6800			29,6800		29,6700	2.500	29,6900	2.500
Warrant	NL0011619911	DAX 9236SPLOPENG	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	2.500	28,7700	2.500
Warrant	NL0011619523	DAX 9240SPLOPENG	EUR	31,2900	31,2900	31,2900			31,2900		31,2800	2.500	31,3000	2.500
Warrant	NL0011619903	DAX 9283SPLOPENG	EUR	28,3500	28,3500	28,3500			28,3500		28,3400	2.500	28,3600	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619895	DAX 9329SPLOPENG	EUR	27,8900	27,8900	27,8900			27,8900		27,8800	2.500	27,9000	2.500
Warrant	NL0011620281	DAX 9420SPLOPENG	EUR	29,4800	29,4800	29,4800			29,4800		29,4700	2.500	29,4900	2.500
Warrant	NL0011620414	DAX 9422SPLOPENG	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	2.500	26,9600	2.500
Warrant	NL0011622576	DAX 9470SPLOPENG	EUR	26,4800	26,4800	26,4800			26,4800		26,4700	2.500	26,4900	2.500
Warrant	NL0011845078	DAX 9517SPLOPENG	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	2.500	26,0700	2.500
Warrant	NL0011847223	DAX 9520SPLOPENG	EUR	28,5700	28,5700	28,5700			28,5700		28,5600	2.500	28,5800	2.500
Warrant	NL0011847272	DAX 9565SPLOPENG	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	2.500	25,5900	2.500
Warrant	NL0011847215	DAX 9610SPLOPENG	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	2.500	27,6500	2.500
Warrant	NL0011847264	DAX 9612SPLOPENG	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	2.500	25,1100	2.500
Warrant	NL0011847793	DAX 9660SPLOPENG	EUR	24,6300	24,6300	24,6300			24,6300		24,6200	2.500	24,6400	2.500
Warrant	NL0011847785	DAX 9708SPLOPENG	EUR	24,1400	24,1400	24,1400			24,1400		24,1300	2.500	24,1500	2.500
Warrant	NL0011847777	DAX 9757SPLOPENG	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	2.500	23,6700	2.500
Warrant	NL0011847678	DAX 9800SPLOPENG	EUR	25,7700	25,7700	25,7700			25,7700		25,7600	5.000	25,7800	5.000
Warrant	NL0011847769	DAX 9805SPLOPENG	EUR	23,1700	23,1700	23,1700			23,1700		23,1600	2.500	23,1800	2.500
Warrant	NL0011848254	DAX 9855SPLOPENG	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	2.500	22,6900	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848247	DAX 9953SPLOPENG	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	2,500	21,7000	2,500
Warrant	NL0011848114	DAX 10000SPLOPENG	EUR	24,0500	24,0500	23,8600	481,0000	1	23,8600	20	23,8500	5,000	23,8700	5,000
Warrant	NL0011848239	DAX 10003SPLOPENG	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	2,500	21,2000	2,500
Warrant	NL0011848486	DAX 10035SPLOPENG	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	2,500	20,7000	2,500
Warrant	NL0011848858	DAX 10100SPLOPENG	EUR	22,7800	22,9200	22,7800	5011,6000	1	22,9200	220	22,9100	5,000	22,9300	5,000
Warrant	NL0011848601	DAX 10103SPLOPENG	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	5,000	20,2000	5,000
Warrant	NL0011849203	DAX 10154SPLOPENG	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	5,000	19,7800	5,000
Warrant	NL0011849393	DAX 10255SPLOPENG	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	5,000	18,7400	5,000
Warrant	NL0011849765	DAX 10300SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	10,000	20,9300	10,000
Warrant	NL0011849559	DAX 10307SPLOPENG	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	5,000	18,2300	5,000
Warrant	NL0011849542	DAX 10358SPLOPENG	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	5,000	17,7100	5,000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10409SPLOPENG	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	5,000	17,2000	5,000
Warrant	NL0011859285	DAX 10410SPLOPENG	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	5,000	19,9300	5,000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10460SPLOPENG	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	5,000	16,6900	5,000
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10565SPLOPENG	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	5,000	15,6500	5,000
Warrant	NL0011859582	DAX 10610SPLOPENG	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	5,000	17,9100	5,000
Warrant	NL0011862131	DAX 10618SPLOPENG	EUR	15,2400	15,2400	15,1100	30,4800	1	15,1100	2	15,1000	5,000	15,1200	5,000
Warrant	NL0011862123	DAX 10671SPLOPENG	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	5,000	14,5900	5,000
Warrant	NL0011862396	DAX 10832SPLOPENG	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	5,000	13,0200	5,000
Warrant	NL0011862388	DAX 10886SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	5,000	12,4800	5,000
Warrant	NL0011862834	DAX 10930SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	5,000	14,8200	5,000
Warrant	NL0011862370	DAX 10940SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	5,000	11,8900	5,000
Warrant	NL0011862768	DAX 10994SPLOPENG	EUR	11,4700	11,4700	11,3500	3441,0000	1	11,3500	300	11,3400	5,000	11,3600	5,000
Warrant	NL0011862750	DAX 11049SPLOPENG	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	5,000	10,8100	5,000
Warrant	NL0011862958	DAX 11104SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	5,000	10,2600	5,000
Warrant	NL0011863154	DAX 11150SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	5,000	12,6700	5,000
Warrant	NL0011862941	DAX 11159SPLOPENG	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	5,000	9,6900	5,000
Warrant	NL0012061535	DAX 11215SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	5,000	9,1400	5,000
Warrant	NL0012062004	DAX 11260SPLOPENG	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	10,000	11,5900	10,000
Warrant	NL0012061527	DAX 11271SPLOPENG	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	10,000	8,5700	10,000
Warrant	NL0012061659	DAX 11328SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	10,000	8,0600	10,000
Warrant	NL0012063580	DAX 11380SPLOPENG	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	10,000	10,6500	10,000
Warrant	NL0012062251	DAX 11384SPLOPENG	EUR	8,5000	8,5000	7,4900	637,5000	1	7,4900	75	7,4800	10,000	7,5000	10,000
Warrant	NL0012062400	DAX 11441SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	10,000	6,9200	10,000
Warrant	NL0012064547	DAX 11490SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	10,000	9,5300	10,000
Warrant	NL0012062533	DAX 11556SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	10,000	5,8000	10,000
Warrant	NL0012065023	DAX 11610SPLOPENG	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	10,000	8,3100	10,000
Warrant	NL0012063010	DAX 11614SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	10,000	5,2200	10,000
Warrant	NL0012064836	DAX 11672SPLOPENG	EUR	6,0000	6,0000	4,0000	3100,0000	2	4,6300	525	4,6200	10,000	4,6400	10,000
Warrant	NL0012065841	DAX 11720SPLOPENG	EUR	7,3000	7,4600	7,3000	1460,0000	1	7,4600	200	7,4500	50,000	7,4700	50,000
Warrant	NL0012065643	DAX 11730SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	10,000	4,0300	10,000
Warrant	NL0012066138	DAX 11789SPLOPENG	EUR	4,2500	4,2500	2,9500	20705,0000	7	3,3700	5350	3,3600	10,000	3,3800	10,000
Warrant	NL0012476360	DAX 11848SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	5,000	2,8600	5,000
Warrant	NL0012476352	DAX 11907SPLOPENG	EUR	2,3000	2,3000	2,2600	2415,0000	1	2,2600	1050	2,2500	5,000	2,2700	5,000
Warrant	NL0012476519	DAX 11960SPLOPENG	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	5,000	5,1900	5,000
Warrant	NL0012476345	DAX 11966SPLOPENG	EUR	2,9800	3,3500	1,0300	48998,4500	22	1,6400	32031	1,6300	10,000	1,6500	10,000
Warrant	NL0012477004	DAX 12026SPLOPENG	EUR	2,0400	2,0400	0,4900	1570,6000	13	0,5000	1790	0,0100	1	3,5000	100
Warrant	NL0012476998	DAX 12086SPLOPENG	EUR	1,2500	1,2500	0,4900	251,8000	3	0,4900	300				
Warrant	NL0012476980	DAX 12147SPLOPENG	EUR	0,8500	1,4000	0,2600	5612,5000	25	0,2600	8910				
Warrant	NL0012475818	DAX 12264SPSOPENG	EUR											
Warrant	NL0012475826	DAX 12325SPSOPENG	EUR											
Warrant	NL0012475966	DAX 12340SPSOPENG	EUR											
Warrant	NL0012475834	DAX 12384SPSOPENG	EUR											
Warrant	NL0012475842	DAX 12447SPSOPENG	EUR											
Warrant	NL0012475974	DAX 12460SPSOPENG	EUR	6,1100	7,7700	6,1100	1222,0000	1	7,7700	200	7,7600	5,000	7,7800	5,000
Warrant	NL0012475628	DAX 12501SPSOPENG	EUR	2,8600	4,9400	2,6300	156620,0000	32	4,3300	47264	4,3200	5,000	4,3400	5,000
Warrant	NL0012475636	DAX 12564SPSOPENG	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	5,000	5,0500	5,000
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0012475982	DAX 12590SPSOPENG	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	5,000	9,1000	5,000
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012472765	DAX 12627SPSOPENG	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	10,000	5,6800	10,000
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012471783	DAX 12690SPSOPENG	EUR	5,1800	7,0600	4,8000	59011,3500	12	6,3400	9960	6,3300	10,000	6,3500	10,000
Warrant	NL0012472930	DAX 12720SPSOPENG	EUR	9,6500	10,4000	9,6500	289,5000	1	10,4000	30	10,3900	5,000	10,4100	5,000
Warrant	NL0012471791	DAX 12754SPSOPENG	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	10,000	6,9600	10,000
Warrant	NL0012471809	DAX 12818SPSOPENG	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	10,000	7,6000	10,000
Warrant	NL0012471502	DAX 12850SPSOPENG	EUR	9,8300	12,0100	9,8300	218,4000	2	11,4900	20	11,4800	5,000	11,5000	5,000
Warrant	NL0012471817	DAX 12883SPSOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	5,000	8,2400	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	NL0012471825	DAX 12947SPSOPENG	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	5,000	8,8900	5,000
Warrant	NL0012471833	DAX 13013SPSOPENG	EUR	8,1300	9,5300	8,1300	2988,6400	4	9,5300	352	9,5200	5,000	9,5400	5,000
Warrant	NL0012471841	DAX 13078SPSOPENG	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	5,000	10,1900	5,000
Warrant	NL0012471510	DAX 13110SPSOPENG	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	5,000	14,0900	5,000
Warrant	NL0012471858	DAX 13144SPSOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	5,000	10,7900	5,000
Warrant	NL0012471866	DAX 13210SPSOPENG	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	5,000	11,4900	5,000
Warrant	NL0012471874	DAX 13276SPSOPENG	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	5,000	12,1800	5,000
Warrant	NL0012471882	DAX 13343SPSOPENG	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	5,000	12,8400	5,000
Warrant	NL0012471890	DAX 13410SPSOPENG	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	5,000	13,5100	5,000
Warrant	NL0012471270	DAX 13476SPSOPENG	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	5,000	14,2700	5,000
Warrant	NL0012471288	DAX 13543SPSOPENG	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	5,000	14,9500	5,000
Warrant	NL0012463533	DAX 13610SPSOPENG	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	5,000	15,6200	5,000
Warrant	NL0012464242	DAX 13640SPSOPENG	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	5,000	19,6100	5,000
Warrant	NL0012464150	DAX 13678SPSOPENG	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	5,000	16,3000	5,000
Warrant	NL0012464168	DAX 13747SPSOPENG	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	5,000	16,9800	5,000
Warrant	NL0012464564	DAX 13816SPSOPENG	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	5,000	17,6700	5,000
Warrant	NL0012464572	DAX 13885SPSOPENG	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	5,000	18,2600	5,000
Warrant	NL0012464580	DAX 13954SPSOPENG	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	5,000	18,9600	5,000
Warrant	NL0012470082	DAX 14024SPSOPENG	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	5,000	19,6500	5,000
Warrant	NL0012470439	DAX 14060SPSOPENG	EUR	23,8600	23,8600	23,8600			23,8600		23,8500	5,000	23,8700	5,000
Warrant	NL0012470744	DAX 14095SPSOPENG	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	5,000	20,3600	5,000
Warrant	NL0012470751	DAX 14165SPSOPENG	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	5,000	21,0700	5,000
Warrant	NL0012470769	DAX 14236SPSOPENG	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	5,000	21,7800	5,000
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	6,4700	6,4700	6,2700			6,2700		6,2500	5,000	6,2900	5,000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	5,1200	5,1200	4,9200			4,9200		4,9000	5,000	4,9400	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	4,3300	4,3300	4,1300			4,1300		4,1100	5,000	4,1500	5,000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	2,5300	2,5500	2,2800	15140,0000	3	2,3400	6000	2,3200	5,000	2,3600	5,000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	1,5200	1,5200	1,2500	5000,0000	1	1,3400	4000	1,3200	5,000	1,3600	5,000
Warrant	NL0012476329	DBANK 14.5SPSOPENG	EUR	4,4100	4,6000	4,4100	543,6000	1	4,6000	120	4,5800	2,500	4,6200	2,500
Warrant	NL0011615497	DBANK 18.4SPSOPENG	EUR	8,6700	8,8600	8,6700			8,8600		8,8400	5,000	8,8800	5,000
Warrant	NL0011615505	DBANK 20.9SPSOPENG	EUR	11,4500	11,6400	11,4500			11,6400		11,6200	5,000	11,6600	5,000
Warrant	NL0011615513	DBANK 23.7SPSOPENG	EUR	14,5700	14,7600	14,5700			14,7600		14,7400	5,000	14,7800	5,000
Warrant	NL0011357710	DBANK 26.9SPSOPENG	EUR	18,0700	18,2700	18,0700			18,2700		18,2500	5,000	18,2900	5,000
Warrant	NL0010677472	DBANK 30.4SPSOPENG	EUR	22,0000	22,1900	22,0000			22,1900		22,1700	5,000	22,2100	5,000
Warrant	NL0009878198	DJBKS 90SPLOPENG	EUR	9,1500	9,1500	8,8600			8,8600		8,8100	2,500	8,9100	2,500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	7,6900	7,6900	7,4000			7,4000		7,3500	2,500	7,4500	2,500
Warrant	NL0011851290	DJBKS 114SPLOPENG	EUR	6,8900	6,8900	6,6000			6,6000		6,5500	2,500	6,6500	2,500
Warrant	NL0011853098	DJBKS 123SPLOPENG	EUR	6,0200	6,0200	5,7300			5,7300		5,6800	2,500	5,7800	2,500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	5,0800	5,0800	4,7900			4,7900		4,7400	2,500	4,8400	2,500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	4,0800	4,0800	3,7900			3,7900		3,7400	2,500	3,8400	2,500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	3,0000	3,0000	2,7100			2,7100		2,6600	2,500	2,7600	2,500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	1,8500	1,8500	1,5600			1,5600		1,5100	2,500	1,6100	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 200SPSOPENG	EUR	3,1700	3,4600	3,1700			3,4600		3,4100	2,500	3,5100	2,500
Warrant	NL0011208228	DJBKS 211SPSOPENG	EUR	4,3100	4,6000	4,3100			4,6000		4,5500	2,500	4,6500	2,500
Warrant	NL0011304696	DJBKS 222SPSOPENG	EUR	5,4900	5,7800	5,4900			5,7800		5,7300	2,500	5,8300	2,500
Warrant	NL0006429060	DIIND 5830SPLOPENG	EUR	154,4000	154,4000	152,5500			152,5500		152,5500	250		
Warrant	NL0009112192	DIIND 7810SPLOPENG	EUR	138,8300	138,8300	136,9300			136,9300		136,9000	250	136,9500	250
Warrant	NL0009371376	DIIND 9040SPLOPENG	EUR	129,1300	129,1300	127,2300			127,2300		127,2000	250	127,2500	250
Warrant	NL0009881259	DIIND 9450SPLOPENG	EUR	125,9300	125,9300	123,9800			123,9800		123,9500	250	124,0000	250
Warrant	NL0009882273	DIIND10310SPLOPENG	EUR	119,1800	119,1800	117,2300			117,2300		117,2000	250	117,2500	250
Warrant	NL0010103719	DIIND11610SPLOPENG	EUR	108,8800	108,8800	106,8800			106,8800		106,8500	250	106,9000	250
Warrant	NL0010348173	DIIND13030SPLOPENG	EUR	97,7400	97,7400	95,7000			95,7000		95,6800	250	95,7200	250
Warrant	NL0010353702	DIIND13782SPLOPENG	EUR	88,7500	88,7500	86,6700			86,6700		86,6500	250	86,6900	250
Warrant	NL0010543880	DIIND14582SPLOPENG	EUR	82,2800	82,2800	80,1700			80,1700		80,1500	250	80,1900	250
Warrant	NL0010544607	DIIND14911SPLOPENG	EUR	79,6100	79,6100	77,4900			77,4900		77,4700	250	77,5100	250
Warrant	NL0010544268	DIIND14920SPLOPENG	EUR	82,8500	82,8500	80,7500			80,7500		80,7300	250	80,7700	250
Warrant	NL0010586087	DIIND15248SPLOPENG	EUR	76,8900	76,8900	74,7600			74,7600		74,7400	250	74,7800	250
Warrant	NL0011363775	DIIND15330SPLOPENG	EUR	76,2200	76,2200	74,0900			74,0900		74,0700	250	74,1100	250
Warrant	NL0011363767	DIIND15412SPLOPENG	EUR	75,5500	75,5500	73,4200			73,4200		73,4000	250	73,4400	250
Warrant	NL0011619937	DIIND15511SPLOPENG	EUR	74,7600	74,7600	72,6200			72,6200		72,6000	250	72,6400	250
Warrant	NL0011620034	DIIND15609SPLOPENG	EUR	73,9600	73,9600	71,8200			71,8200		71,8000	250	71,8400	250
Warrant	NL0011620422	DIIND15809SPLOPENG	EUR	72,3400	72,3400	70,2000			70,2000		70,1800	250	70,2200	250
Warrant	NL0011620620	DIIND16014SPLOPENG	EUR	70,6700	70,6700	68,5200			68,5200		68,5000	1,000	68,5400	1,000
Warrant	NL0011621891	DIIND16219SPLOPENG	EUR	69,0300	69,0300	66,8700			66,8700		66,8500	1,000	66,8900	1,000
Warrant	NL0011622196	DIIND16230SPLOPENG	EUR	72,5100	72,5100	70,3700			70,3700		70,3500	250	70,3900	250
Warrant	NL0011622584	DIIND16322SPLOPENG	EUR	68,1900	68,1900	66,0300			66,0300		66,0100	1,000	66,0500	1,000
Warrant	NL0011623731	DIIND16530SPLOPENG	EUR	66,5100	66,5100	64,3400			64,3400		64,3200	1,000	64,3600	1,000
Warrant	NL0011622311	DIIND16580SPLOPENG	EUR	69,8000	69,8000	67,6500			67,6500		67,6300	1,000	67,6700	1,000
Warrant	NL0011624143	DIIND16634SPLOPENG	EUR	65,6600	65,6600	63,4900			63,4900		63,4700	1,000	63,5100	1,000
Warrant	NL0011491006	DIIND16635SPSOPENG	EUR											
Warrant	NL0011625207	DIIND16740SPLOPENG	EUR	64,8100	64,8100	62,6300			62,6300		62,6100	1,000	62,6500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011625454	DJIND16846SPLOPENG	EUR	63,9500	63,9500	61,7700			61,7700		61,7500	1.000	61,7900	1.000
Warrant	NL0011625512	DJIND16930SPLOPENG	EUR	67,0500	67,0500	64,8800			64,8800		64,8600	1.000	64,9000	1.000
Warrant	NL0011625827	DJIND16952SPLOPENG	EUR	63,0900	63,0900	60,9000			60,9000		60,8800	1.000	60,9200	1.000
Warrant	NL0011626106	DJIND17168SPLOPENG	EUR	61,3400	61,3400	59,1500			59,1500		59,1300	1.000	59,1700	1.000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17384SPLOPENG	EUR	59,6400	59,6400	57,4500			57,4500		57,4300	1.000	57,4700	1.000
Warrant	NL0011846043	DJIND17603SPLOPENG	EUR	57,8700	57,8700	55,6700			55,6700		55,6500	1.000	55,6900	1.000
Warrant	NL0011845953	DJIND17640SPLOPENG	EUR	61,4000	61,4000	59,2200			59,2200		59,2000	1.000	59,2400	1.000
Warrant	NL0011847819	DJIND17712SPLOPENG	EUR	57,0000	57,0000	54,7900			54,7900		54,7700	1.000	54,8100	1.000
Warrant	NL0011847801	DJIND17823SPLOPENG	EUR	56,1100	56,1100	53,9000			53,9000		53,8800	1.000	53,9200	1.000
Warrant	NL0011848262	DJIND17935SPLOPENG	EUR	55,2100	55,2100	53,0000			53,0000		52,9800	1.000	53,0200	1.000
Warrant	NL0011859608	DJIND18010SPLOPENG	EUR	58,5600	58,5600	56,3600			56,3600		56,3400	1.000	56,3800	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18155SPLOPENG	EUR	53,4500	53,4500	51,2300			51,2300		51,2100	1.000	51,2500	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18267SPLOPENG	EUR	52,5400	52,5400	50,3200			50,3200		50,3000	1.000	50,3400	1.000
Warrant	NL0011859590	DJIND18380SPLOPENG	EUR	55,6200	55,6200	53,4100			53,4100		53,3900	1.000	53,4300	1.000
Warrant	NL0011860150	DJIND18495SPLOPENG	EUR	50,7000	50,7000	48,4600			48,4600		48,4400	1.000	48,4800	1.000
Warrant	NL0011861083	DJIND18610SPLOPENG	EUR	49,7700	49,7700	47,5300			47,5300		47,5100	1.000	47,5500	1.000
Warrant	NL0011861471	DJIND18725SPLOPENG	EUR	48,8400	48,8400	46,5900			46,5900		46,5700	1.000	46,6100	1.000
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011861463	DJIND18841SPLOPENG	EUR	47,9000	47,9000	45,6500			45,6500		45,6300	1.000	45,6700	1.000
Warrant	NL0011862792	DJIND18954SPLOPENG	EUR	46,9900	46,9900	44,7400			44,7400		44,7200	1.000	44,7600	1.000
Warrant	NL0011862784	DJIND19071SPLOPENG	EUR	46,0400	46,0400	43,7800			43,7800		43,7600	1.000	43,8000	1.000
Warrant	NL0011862271	DJIND19150SPLOPENG	EUR	49,5800	49,5800	47,3500			47,3500		47,3300	1.000	47,3700	1.000
Warrant	NL0011862776	DJIND19189SPLOPENG	EUR	45,0800	45,0800	42,8200			42,8200		42,8000	1.000	42,8400	1.000
Warrant	NL0012061923	DJIND19427SPLOPENG	EUR	43,1500	43,1500	40,8900			40,8900		40,8700	1.000	40,9100	1.000
Warrant	NL0012064554	DJIND19540SPLOPENG	EUR	46,4800	46,4800	44,2300			44,2300		44,2100	1.000	44,2500	1.000
Warrant	NL0012063457	DJIND19547SPLOPENG	EUR	42,1900	42,1900	39,9200			39,9200		39,9000	1.000	39,9400	1.000
Warrant	NL0012065452	DJIND19789SPLOPENG	EUR	40,2200	40,2200	37,9500			37,9500		37,9300	1.000	37,9700	1.000
Warrant	NL0012065650	DJIND19911SPLOPENG	EUR	39,2400	39,2400	36,9600			36,9600		36,9400	1.000	36,9800	1.000
Warrant	NL0012066070	DJIND20157SPLOPENG	EUR	37,2500	37,2500	34,9600			34,9600		34,9400	1.000	34,9800	1.000
Warrant	NL0012069199	DJIND20305SPLOPENG	EUR	40,1100	40,1100	37,8400			37,8400		37,8200	1.000	37,8600	1.000
Warrant	NL0012066369	DJIND20406SPLOPENG	EUR	35,2300	35,2300	32,9400			32,9400		32,9200	1.000	32,9600	1.000
Warrant	NL0012066534	DJIND20531SPLOPENG	EUR	34,2500	34,2500	31,9500			31,9500		31,9300	1.000	31,9700	1.000
Warrant	NL0012070957	DJIND20657SPLOPENG	EUR	33,2000	33,2000	30,8900			30,8900		30,8700	1.000	30,9100	1.000
Warrant	NL0012073720	DJIND20783SPLOPENG	EUR	32,1800	32,1800	29,8700			29,8700		29,8500	1.000	29,8900	1.000
Warrant	NL0012074074	DJIND21036SPLOPENG	EUR	30,1300	30,1300	27,8100			27,8100		27,7900	2.500	27,8300	2.500
Warrant	NL0012076061	DJIND21158SPLOPENG	EUR	29,1400	29,1400	26,8200			26,8200		26,8000	2.500	26,8400	2.500
Warrant	NL0012074108	DJIND21180SPLOPENG	EUR	33,5500	33,5500	31,2400			31,2400		31,2200	1.000	31,2600	1.000
Warrant	NL0012076566	DJIND21287SPLOPENG	EUR	28,1000	28,1000	25,7700			25,7700		25,7500	2.500	25,7900	2.500
Warrant	NL0012077093	DJIND21417SPLOPENG	EUR	27,0900	27,0900	24,7600			24,7600		24,7400	2.500	24,7800	2.500
Warrant	NL0012077481	DJIND21547SPLOPENG	EUR	25,9900	25,9900	23,6600			23,6600		23,6400	2.500	23,6800	2.500
Warrant	NL0012079925	DJIND21610SPLOPENG	EUR	30,1700	30,1700	27,8600			27,8600		27,8400	2.500	27,8800	2.500
Warrant	NL0012077473	DJIND21679SPLOPENG	EUR	24,9400	24,9400	22,6000			22,6000		22,5800	2.500	22,6200	2.500
Warrant	NL0012080774	DJIND21810SPLOPENG	EUR	23,8600	23,8600	21,5200			21,5200		21,5000	2.500	21,5400	2.500
Warrant	NL0012081160	DJIND21942SPLOPENG	EUR	22,7900	22,7900	20,4500			20,4500		20,4300	2.500	20,4700	2.500
Warrant	NL0012081004	DJIND22050SPLOPENG	EUR	26,7400	26,7400	24,4100			24,4100		24,3900	2.500	24,4300	2.500
Warrant	NL0012462592	DJIND22344SPLOPENG	EUR	19,5400	19,5400	16,0000	4063,8000	3	17,1800	240	17,1600	5.000	17,2000	5.000
Warrant	NL0012463228	DJIND22480SPLOPENG	EUR	18,4400	18,4400	16,0700			16,0700		16,0500	5.000	16,0900	5.000
Warrant	NL0012463749	DJIND22490SPLOPENG	EUR	23,2400	23,2400	19,7100	3339,5500	5	20,8900	160	20,8700	2.500	20,9100	2.500
Warrant	NL0012463541	DJIND22620SPLOPENG	EUR	17,3100	17,3100	14,9400			14,9400		14,9200	5.000	14,9600	5.000
Warrant	NL0012463699	DJIND22757SPLOPENG	EUR	16,2000	16,2000	13,8300			13,8300		13,8100	5.000	13,8500	5.000
Warrant	NL0012463681	DJIND22895SPLOPENG	EUR	15,0800	15,0800	12,7100			12,7100		12,6900	10.000	12,7300	5.000
Warrant	NL0012464929	DJIND23033SPLOPENG	EUR	13,9600	13,9600	11,5800			11,5800		11,5600	5.000	11,6000	5.000
Warrant	NL0012466536	DJIND23172SPLOPENG	EUR	12,8400	12,8400	10,4500			10,4500		10,4300	5.000	10,4700	5.000
Warrant	NL0012466528	DJIND23312SPLOPENG	EUR	11,7000	11,7000	9,3100			9,3100		9,2900	5.000	9,3300	5.000
Warrant	NL0012472948	DJIND23400SPLOPENG	EUR	16,0700	16,0700	13,7000			13,7000		13,6800	5.000	13,7200	5.000
Warrant	NL0012472898	DJIND23452SPLOPENG	EUR	10,5700	10,5700	8,1700			8,1700		8,1500	5.000	8,1900	5.000
Warrant	NL0012472880	DJIND23593SPLOPENG	EUR	9,4300	9,4300	7,0300			7,0300		7,0100	5.000	7,0500	5.000
Warrant	NL0012473458	DJIND23735SPLOPENG	EUR	8,2800	8,2800	3,9800	549,4000	4	5,8700	100	5,8500	10.000	5,8900	10.000
Warrant	NL0012473441	DJIND23878SPLOPENG	EUR	7,1100	7,1100	3,9600	13552,5000	3	4,7000	2500	4,6800	10.000	4,7200	10.000
Warrant	NL0012475990	DJIND23880SPLOPENG	EUR	12,3800	12,3800	10,0000			10,0000		9,9800	5.000	10,0200	5.000
Warrant	NL0012473433	DJIND24021SPLOPENG	EUR	5,9600	5,9600	2,6600	9978,5000	10	3,5500	2800	3,5300	10.000	3,5700	10.000
Warrant	NL0012473425	DJIND24166SPLOPENG	EUR	4,7900	4,7900	2,3700			2,3700		2,3500	10.000	2,3900	10.000
Warrant	NL0012476378	DJIND24311SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0012477038	DJIND24457SPLOPENG	EUR	2,4400	2,4400	1,4200	632,0000	2	1,4200	400				
Warrant	NL0012477020	DJIND24599SPLOPENG	EUR											
Warrant	NL0012477012	DJIND24734SPLOPENG	EUR											
Warrant	NL0012475859	DJIND25222SPSOPENG	EUR											
Warrant	NL0012475867	DJIND25374SPSOPENG	EUR											
Warrant	NL0012476006	DJIND25420SPSOPENG	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	NL0012475875	DJIND25519SPSOPENG	EUR	6,8000	11,2100	6,8000	73256,1000	10	9,2700	6796	9,2500	10,000	9,2900	10,000
Warrant	NL0012475644	DJIND25673SPSOPENG	EUR	8,0600	10,5200	8,0600			10,5200		10,5000	10,000	10,5400	10,000
Warrant	NL0012471965	DJIND25828SPSOPENG	EUR	9,3200	11,7800	9,3200			11,7800		11,7600	10,000	11,8000	10,000
Warrant	NL0012472534	DJIND25940SPSOPENG	EUR	16,2100	18,7000	16,2100	926,0000	1	18,7000	50	18,6800	5,000	18,7200	5,000
Warrant	NL0012471973	DJIND25984SPSOPENG	EUR	10,5800	13,0600	10,5800			13,0600		13,0400	10,000	13,0800	10,000
Warrant	NL0012469258	DJIND26597SPSOPENG	EUR	15,5400	18,0300	15,5400	1557,6200	2	18,0300	97	18,0100	5,000	18,0500	5,000
Warrant	NL0012470108	DJIND26757SPSOPENG	EUR	16,8400	19,3400	16,8400			19,3400		19,3200	5,000	19,3600	5,000
Warrant	NL0012470116	DJIND26918SPSOPENG	EUR	18,1400	20,6500	18,1400			20,6500		20,6300	5,000	20,6700	5,000
Warrant	NL0012472542	DJIND27010SPSOPENG	EUR	25,1500	27,6800	25,1400	1257,0000	1	27,6800	50	27,6600	5,000	27,7000	5,000
Warrant	NL0012470124	DJIND27080SPSOPENG	EUR	19,4600	21,9700	19,4600			21,9700		21,9500	5,000	21,9900	5,000
Warrant	NL0012471312	DJIND27244SPSOPENG	EUR	20,7800	23,2900	20,7800			23,2900		23,2700	5,000	23,3100	5,000
Warrant	NL0012471320	DJIND27408SPSOPENG	EUR	22,1100	24,6300	22,1100			24,6300		24,6100	5,000	24,6500	5,000
Warrant	NL0012470454	DJIND27560SPSOPENG	EUR	29,6800	32,2300	29,6800			32,2300		32,2100	5,000	32,2500	5,000
Warrant	NL0012470462	DJIND28670SPSOPENG	EUR	38,9900	41,5800	38,9900			41,5800		41,5600	5,000	41,6000	5,000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	67,5400	67,5400	66,3000			66,3000		66,2700	2,500	66,3200	2,500
Warrant	NL0011621552	DSM 39SPLOPENG	EUR	45,1900	45,1900	43,9500			43,9500		43,9200	2,500	43,9700	2,500
Warrant	NL0011625298	DSM 42SPLOPENG	EUR	42,4100	42,4100	41,1700			41,1700		41,1400	2,500	41,1900	2,500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	0,9750	0,9750	0,9150			0,9150		0,9000	2,500	0,9300	2,500
Warrant	DE000CV4ZGK5	DSM 76C 0618Z	EUR	0,5850	0,5850	0,5300			0,5300		0,5200	2,500	0,5400	2,500
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,4700	0,4700	0,4400			0,4400		0,4300	3,500	0,4500	3,500
Warrant	DE000CV4ZGL3	DSM 88C 0618Z	EUR	0,0750	0,0750	0,0740			0,0740		0,0690	3,500	0,0790	3,500
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,1900	0,1900	0,1700			0,1700		0,1600	3,500	0,1800	3,500
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	78,9300	78,9300	77,6900			77,6900		77,6900	2,500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	75,1900	75,1900	73,9500			73,9500		73,9500	2,500		
Warrant	NL0009232297	DSM 17.3SPLOPENG	EUR	65,4200	65,4200	64,1800			64,1800		64,1500	2,500	64,2000	2,500
Warrant	NL0009234004	DSM 19.8SPLOPENG	EUR	63,1000	63,1000	61,8600			61,8600		61,8300	2,500	61,8800	2,500
Warrant	NL0009367135	DSM 22.3SPLOPENG	EUR	60,7500	60,7500	59,5100			59,5100		59,4800	2,500	59,5300	2,500
Warrant	NL0009881325	DSM 24.8SPLOPENG	EUR	58,3700	58,3700	57,1300			57,1300		57,1000	2,500	57,1500	2,500
Warrant	NL0009906791	DSM 30.4SPLOPENG	EUR	53,1800	53,1800	51,9400			51,9400		51,9100	2,500	51,9600	2,500
Warrant	NL0010212437	DSM 33.2SPLOPENG	EUR	50,5800	50,5800	49,3400			49,3400		49,3100	2,500	49,3600	2,500
Warrant	NL0010215877	DSM 36.2SPLOPENG	EUR	47,8000	47,8000	46,5600			46,5600		46,5300	2,500	46,5800	2,500
Warrant	NL0011620794	DSM 39.9SPLOPENG	EUR	41,8400	41,8400	40,6000			40,6000		40,5700	2,500	40,6200	2,500
Warrant	NL0011629258	DSM 45.2SPLOPENG	EUR	39,4200	39,4200	38,1800			38,1800		38,1500	2,500	38,2000	2,500
Warrant	NL0011843677	DSM 46.7SPLOPENG	EUR	35,0400	35,0400	33,8000			33,8000		33,7700	2,500	33,8200	2,500
Warrant	NL0011846324	DSM 48.5SPLOPENG	EUR	36,3100	36,3100	35,0700			35,0700		35,0400	2,500	35,0900	2,500
Warrant	NL0011848643	DSM 52.1SPLOPENG	EUR	32,9800	32,9800	31,7400			31,7400		31,7100	2,500	31,7600	2,500
Warrant	NL0012068050	DSM 55.9SPLOPENG	EUR	29,4600	29,4600	28,2200			28,2200		28,1900	2,500	28,2400	2,500
Warrant	NL0012464895	DSM 68.5SPLOPENG	EUR	17,7300	17,7300	16,4900			16,4900		16,4600	2,500	16,5100	2,500
Warrant	NL0012477350	DSM 78.5SPLOPENG	EUR	8,4900	8,4900	7,2500			7,2500		7,2200	2,500	7,2700	2,500
Warrant	NL0011373006	DSM 31.96SPLOPENG	EUR	49,7800	49,7800	48,5400			48,5400		48,5100	2,500	48,5600	2,500
Warrant	NL0011011630	DSM 33.81SPLOPENG	EUR	47,9200	47,9200	46,6800			46,6800		46,6500	2,500	46,7000	2,500
Warrant	NL0010683074	DSM 35.85SPLOPENG	EUR	45,8900	45,8900	44,6500			44,6500		44,6200	2,500	44,6700	2,500
Warrant	NL0011373261	DSM 37.82SPLOPENG	EUR	43,9200	43,9200	42,6800			42,6800		42,6500	2,500	42,7000	2,500
Warrant	NL0011624077	DSM 42.07SPLOPENG	EUR	39,6600	39,6600	38,4200			38,4200		38,3900	2,500	38,4400	2,500
Warrant	NL0011625132	DSM 44.36SPLOPENG	EUR	37,3800	37,3800	36,1400			36,1400		36,1100	2,500	36,1600	2,500
Warrant	NL0011846209	DSM 49.16SPLOPENG	EUR	32,5700	32,5700	31,3300			31,3300		31,3000	2,500	31,3500	2,500
Warrant	NL0011847975	DSM 51.75SPLOPENG	EUR	29,9800	29,9800	28,7400			28,7400		28,7100	2,500	28,7600	2,500
Warrant	NL0012063739	DSM 54.44SPLOPENG	EUR	27,3000	27,3000	26,0600			26,0600		26,0300	2,500	26,0800	2,500
Warrant	NL0012065171	DSM 57.25SPLOPENG	EUR	24,4900	24,4900	23,2500			23,2500		23,2200	2,500	23,2700	2,500
Warrant	NL0012067557	DSM 60.22SPLOPENG	EUR	21,5800	21,5800	20,3400			20,3400		20,3100	2,500	20,3600	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.24SPLOPENG	EUR	18,4900	18,4900	17,2500			17,2500		17,2200	2,500	17,2700	2,500
Warrant	NL0012461933	DSM 66.42SPLOPENG	EUR	15,3200	15,3200	14,0800			14,0800		14,0500	2,500	14,1000	2,500
Warrant	NL0012462915	DSM 69.74SPLOPENG	EUR	12,0000	12,0000	10,7600			10,7600		10,7300	2,500	10,7800	2,500
Warrant	NL0012464846	DSM 73.23SPLOPENG	EUR	8,4900	8,4900	7,2500			7,2500		7,2200	2,500	7,2700	2,500
Warrant	NL0012466197	DSM 76.91SPLOPENG	EUR	4,8600	4,8600	3,6200	1633,6000	4	3,6200	420	3,5900	2,500	3,6400	2,500
Warrant	NL0012467021	DSM 91.02SPSOPENG	EUR	10,0000	11,2200	10,0000			11,2200		11,1900	2,500	11,2400	2,500
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	28,6100	28,6100	28,6100			28,6100		28,6100	5,000		
Warrant	NL0011304332	EBAY 22.5SPLOPENG	EUR	16,4200	16,4200	16,4200			16,4200		16,4200	5,000		
Warrant	NL0010097705	ENGIE 7.75SPLOPENG	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	10,000	6,3800	10,000
Warrant	NL0009766021	ENGIE 8.85SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	10,000	5,3500	10,000
Warrant	NL0012061410	ENGIE 9.35SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900		4,7900	10,000		
Warrant	NL0010217501	ENGIE 10.15SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	10,000	4,1600	10,000
Warrant	NL0012075493	ENGIE 11.45SPLOPENG	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	10,000	2,9200	10,000
Warrant	NL0011204110	ENGIE 16.15SPSOPENG	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	10,000	4,0800	10,000
Warrant	NL0011024393	ENX 28.65SPLOPENG	EUR	33,7900	33,7900	33,4400			33,4400		33,3900	10,000	33,4900	10,000
Warrant	NL0011371141	EON 4.85SPLOPENG	EUR	4,4100	4,4200	4,4100			4,4200		4,4000	5,000	4,4300	5,000
Warrant	NL0011369756	EON 5.35SPLOPENG	EUR	3,9600	3,9700	3,9600			3,9700		3,9500	10,000	3,9800	10,000
Warrant	NL0011373998	EON 5.85SPLOPENG	EUR	3,4900	3,5000	3,4900			3,5000		3,4800	5,000	3,5100	5,000
Warrant	XS1748853030	ESTX STN01238	EUR	93,3000	93,3000	92,2000	9280,0000	1	92,2000	10000	91,7000	100,000	92,7000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	100,8600	100,8600	100,4900			100,4900		100,4900	100,000		
Warrant	XS0483658331	ESTX STN0418G	EUR	123,1900	123,1900	123,1900			123,1900		123,1900	100,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	XS0914667166	ESTX STN0520G	EUR	115,4100	115,4100	114,0700	34341,0000	1	114,0700	30000	114,0700	170.000	118,0000	30.000
Warrant	XS1302980799	ESTX STN1020G	EUR	104,1600	104,1600	102,9300			102,9300		102,9300	175.000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	25,2900	25,2900	25,2900			25,2900		25,2900	2.500		
Warrant	NL0006420747	ESTX 11705PLOPENG	EUR	22,1600	22,1600	22,1600			22,1600		22,1600	2.500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	19,4100	19,4100	19,4100			19,4100		19,4100	2.500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	17,5600	17,5600	17,5600			17,5600		17,5400	2.500	17,5700	2.500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	14,1900	14,1900	14,1900			14,1900		14,1700	5.000	14,2000	5.000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600		12,9400	5.000	12,9700	5.000
Warrant	NL0010355285	ESTX 2136SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400		12,2200	5.000	12,2500	5.000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	11,6600	11,6600	11,6600			11,6600		11,6400	5.000	11,6700	5.000
Warrant	NL0010466157	ESTX 2299SPLOPENG	EUR	10,6100	10,6100	10,6100			10,6100		10,5900	5.000	10,6200	5.000
Warrant	NL0010468385	ESTX 2381SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000		9,7800	5.000	9,8100	5.000
Warrant	NL0010527826	ESTX 2466SPLOPENG	EUR	8,9500	8,9500	8,9500			8,9500		8,9300	10.000	8,9600	10.000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,2000	5.000	9,2300	5.000
Warrant	NL0010536975	ESTX 2553SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600		8,0400	10.000	8,0700	10.000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	10.000	8,4400	10.000
Warrant	NL0011619945	ESTX 2608SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100		7,4900	10.000	7,5200	10.000
Warrant	NL0011849229	ESTX 2691SPLOPENG	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	10.000	6,6700	10.000
Warrant	NL0011851480	ESTX 2775SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	10.000	5,8600	10.000
Warrant	NL0011853122	ESTX 2862SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	10.000	4,9900	10.000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	10.000	5,7400	10.000
Warrant	NL0011862404	ESTX 2951SPLOPENG	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	25.000	4,1000	25.000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	10.000	4,3000	10.000
Warrant	NL0011862974	ESTX 3043SPLOPENG	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	25.000	3,1800	25.000
Warrant	NL0012062541	ESTX 3137SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	25.000	2,2700	25.000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	25.000	2,7800	25.000
Warrant	NL0012067342	ESTX 3235SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	25.000	1,3600	25.000
Warrant	NL0012477061	ESTX 3332SPLOPENG	EUR	0,6300	0,6300	0,2800	366,8500	4	0,2800	795				
Warrant	NL0012472823	ESTX 3478SPSOPENG	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	20.000	1,4500	20.000
Warrant	NL0012476816	ESTX 3580SPSOPENG	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	20.000	3,5300	20.000
Warrant	NL0012472062	ESTX 3586SPSOPENG	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	20.000	2,5200	20.000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3697SPSOPENG	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	25.000	3,6300	25.000
Warrant	NL0011193420	ESTX 3780SPSOPENG	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	25.000	5,4700	25.000
Warrant	NL0012071559	ESTX 3810SPSOPENG	EUR	4,4000	4,7500	4,4000	892,0000	2	4,7500	200	4,7300	25.000	4,7600	25.000
Warrant	NL0011304688	ESTX 3900SPSOPENG	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	25.000	6,7100	25.000
Warrant	NL0012073316	ESTX 3925SPSOPENG	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	25.000	5,9200	25.000
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	109,9600	109,9600	109,6400			109,6400		109,6400	200.000		
Warrant	NL0012463616	ESTX 4044SPSOPENG	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	20.000	7,1000	20.000
Warrant	NL0012075162	ESTX 4090SPSOPENG	EUR	8,7500	8,7500	8,7500			8,7500		8,7300	20.000	8,7600	20.000
Warrant	NL0012466643	ESTX 4166SPSOPENG	EUR	8,3100	8,3100	8,3100			8,3100		8,2900	20.000	8,3200	20.000
Warrant	NL0011013487	EUCHF0.9665PLOPENG	EUR	19,2000	19,2000	19,0400			19,0400		19,0100	5.000	19,0600	5.000
Warrant	NL0011012224	EUCHF0.9865PLOPENG	EUR	17,5500	17,5500	17,3900			17,3900		17,3600	5.000	17,4100	5.000
Warrant	NL0010969143	EUCHF1.0065PLOPENG	EUR	15,8700	15,8700	15,7100			15,7100		15,6800	5.000	15,7300	5.000
Warrant	NL0010969135	EUCHF1.0265PLOPENG	EUR	14,1600	14,1600	13,9900			13,9900		13,9600	5.000	14,0100	5.000
Warrant	NL0011017132	EUCHF1.0475PLOPENG	EUR	12,4400	12,4400	12,2700			12,2700		12,2400	5.000	12,2900	5.000
Warrant	NL0011017934	EUCHF1.0685PLOPENG	EUR	10,6800	10,6800	10,5100			10,5100		10,4800	5.000	10,5300	5.000
Warrant	NL0012072870	EUCHF1.0895PLOPENG	EUR	8,9000	8,9000	8,7200			8,7200		8,6900	2.500	8,7400	2.500
Warrant	NL0012076905	EUCHF1.1335PLOPENG	EUR	5,2100	5,2100	5,0300			5,0300		5,0000	2.500	5,0500	2.500
Warrant	NL0012477269	EUCHF1.1575PLOPENG	EUR	3,3100	3,3100	3,1200			3,1200		3,0900	2.500	3,1400	2.500
Warrant	NL0012465769	EUCHF1.1835PSPENG	EUR	2,9300	3,1400	2,9300			3,1400		3,1100	2.500	3,1600	2.500
Warrant	NL0009620442	EUCHF1.2075PSPENG	EUR	5,0400	5,2500	5,0400			5,2500		5,2200	5.000	5,2700	5.000
Warrant	NL0012467898	EUCHF1.2315PSPENG	EUR	7,1400	7,3500	7,1400			7,3500		7,3200	2.500	7,3700	2.500
Warrant	NL0012466650	EUGBP 0.95PSPENG	EUR	5,1900	5,3300	5,1900			5,3300		5,3100	5.000	5,3500	5.000
Warrant	NL0011204490	EUGBP0.6895PLOPENG	EUR	22,5700	22,5700	22,4600			22,4600		22,4400	2.500	22,4800	2.500
Warrant	NL0011027792	EUGBP0.7115PLOPENG	EUR	20,1700	20,1700	20,0500			20,0500		20,0300	2.500	20,0700	2.500
Warrant	NL0011016282	EUGBP0.7335PLOPENG	EUR	17,7000	17,7000	17,5900			17,5900		17,5700	2.500	17,6100	2.500
Warrant	NL0011487673	EUGBP0.7555PLOPENG	EUR	15,2200	15,2200	15,1000			15,1000		15,0800	2.500	15,1200	2.500
Warrant	NL0011492160	EUGBP0.7775PLOPENG	EUR	12,6900	12,6900	12,5600			12,5600		12,5400	2.500	12,5800	2.500
Warrant	NL0011844840	EUGBP0.8255PLOPENG	EUR	7,3600	7,3600	7,2300			7,2300		7,2100	5.000	7,2500	5.000
Warrant	NL0011846076	EUGBP0.8495PLOPENG	EUR	4,5800	4,5800	4,4400			4,4400		4,4200	5.000	4,4600	5.000
Warrant	NL0012472997	EUGBP0.8755PLOPENG	EUR											
Warrant	NL0011856810	EUGBP0.9285PSPENG	EUR	8,4600	8,6000	8,4600			8,6000		8,5800	5.000	8,6200	5.000
Warrant	NL0011857123	EUGBP0.9565PSPENG	EUR	11,7000	12,3000	11,7000	102820,0000	2	11,8500	8400	11,8300	5.000	11,8700	5.000
Warrant	NL0011857347	EUGBP0.9915PSPENG	EUR	15,8100	15,9600	15,8100			15,9600		15,9400	2.500	15,9800	2.500
Warrant	NL0011858725	EUIPY 1075PLOPENG	EUR	20,3800	20,3800	20,0000			20,0000		19,9700	2.500	20,0300	2.500
Warrant	NL0011847058	EUIPY 1105PLOPENG	EUR	17,9200	17,9200	17,5300			17,5300		17,5000	2.500	17,5600	2.500
Warrant	NL0010215604	EUIPY 1135PLOPENG	EUR	15,3900	15,3900	14,9800			14,9800		14,9500	2.500	15,0100	2.500
Warrant	NL0011860366	EUIPY 1175PLOPENG	EUR	12,8500	12,8500	12,4300			12,4300		12,4000	2.500	12,4600	2.500
Warrant	NL0011862198	EUIPY 1205PLOPENG	EUR											
Warrant	NL0012074744	EUIPY 1245PLOPENG	EUR	7,5300	7,5300	7,0800			7,0800		7,0500	2.500	7,1100	2.500
Warrant	NL0010345732	EUIPY 1245PLOPENG	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	NL0012075782	EUJPY 127SPLOPENG	EUR	4,7500	4,7500	4,2900			4,2900		4,2600	2.500	4,3200	2.500
Warrant	NL0012476022	EUJPY 134SPSOPENG	EUR	5,1100	5,6200	5,1100			5,6200		5,5900	2.500	5,6500	2.500
Warrant	NL0010963674	EUJPY 138SPSOPENG	EUR	8,3700	8,8900	8,3700			8,8900		8,8600	2.500	8,9200	2.500
Warrant	NL0010594255	EUJPY 141SPSOPENG	EUR	10,5900	11,1200	10,5900			11,1200		11,0900	2.500	11,1500	2.500
Warrant	NL0010597480	EUJPY 144SPSOPENG	EUR	12,7900	13,3400	12,7900			13,3400		13,3100	2.500	13,3700	2.500
Warrant	NL0010946653	EUJPY 147SPSOPENG	EUR	15,0400	15,6000	15,0400			15,6000		15,5700	2.500	15,6300	2.500
Warrant	NL0010949699	EUJPY 150SPSOPENG	EUR	17,3400	17,9100	17,3400			17,9100		17,8800	2.500	17,9400	2.500
Warrant	NL0010465266	EUNOK 8.55SPLOPENG	EUR	11,6900	11,9100	11,6900			11,9100		11,8700	5.000	11,9500	5.000
Warrant	NL0011616107	EUNOK10.22SPSOPENG	EUR	9,7900	9,7900	9,4900			9,4900		9,4500	5.000	9,5300	5.000
Warrant	NL0010220356	EUNOK8.052SPLOPENG	EUR	16,8400	17,0500	16,8400			17,0500		17,0100	5.000	17,0900	5.000
Warrant	NL0009910736	EUNOK8.301SPLOPENG	EUR	14,2600	14,4800	14,2600			14,4800		14,4400	5.000	14,5200	5.000
Warrant	NL0010468542	EUNOK8.807SPLOPENG	EUR	9,2700	9,2700	9,2700			9,2700		9,2300	5.000	9,3100	5.000
Warrant	NL0012080378	EUNOK9.071SPLOPENG	EUR	6,3000	6,5400	6,3000			6,5400		6,5000	5.000	6,5800	5.000
Warrant	NL0012462188	EUNOK9.343SPLOPENG	EUR	3,4900	3,7400	3,4900			3,7400		3,7000	5.000	3,7800	5.000
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012466841	EURAU 1.48SPLOPENG	EUR	8,9400	8,9400	8,8800			8,8800		8,8100	2.500	8,9500	2.500
Warrant	NL0012066013	EURAU1.353SPLOPENG	EUR	16,7500	16,7500	16,7000			16,7000		16,6300	2.500	16,7700	2.500
Warrant	NL0010203212	EURAU1.395SPLOPENG	EUR	14,1700	14,1700	14,1100			14,1100		14,0400	2.500	14,1800	2.500
Warrant	NL0012069017	EURAU1.437SPLOPENG	EUR	11,5900	11,5900	11,5300			11,5300		11,4600	2.500	11,6000	2.500
Warrant	NL0012472492	EURAU1.618SPSOPENG	EUR	3,6500	3,7200	3,6500			3,7200		3,6500	2.500	3,7900	2.500
Warrant	NL0010592663	EURAU1.668SPSOPENG	EUR	6,8600	6,9300	6,8600			6,9300		6,8600	2.500	7,0000	2.500
Warrant	NL0010597969	EURAU1.701SPSOPENG	EUR	8,9900	9,0600	8,9900			9,0600		8,9900	2.500	9,1300	2.500
Warrant	NL0011364039	EURAU1.752SPSOPENG	EUR	12,2500	12,3200	12,2500			12,3200		12,2500	2.500	12,3900	2.500
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL0011627641	EUUSD 0.94SPLOPENG	EUR	25,3400	25,3400	25,0600			25,0600		25,0500	5.000	25,0700	5.000
Warrant	NL0012061857	EUUSD 1.02SPLOPENG	EUR	17,5000	17,5000	17,1900			17,1900		17,1800	5.000	17,2000	5.000
Warrant	NL0012073191	EUUSD 1.13SPLOPENG	EUR	10,2200	10,2200	9,8700			9,8700		9,8600	5.000	9,8800	5.000
Warrant	NL0012064760	EUUSD0.932SPLOPENG	EUR	25,8900	25,8900	25,6100			25,6100		25,6000	5.000	25,6200	5.000
Warrant	NL0012061865	EUUSD0.942SPLOPENG	EUR	25,1500	25,1500	24,8600			24,8600		24,8500	5.000	24,8700	5.000
Warrant	NL0012068639	EUUSD0.986SPLOPENG	EUR	20,2500	20,2500	19,9400			19,9400		19,9300	5.000	19,9500	5.000
Warrant	NL0011861588	EUUSD1.031SPLOPENG	EUR	16,6800	16,6800	16,3600			16,3600		16,3500	5.000	16,3700	5.000
Warrant	NL0011862222	EUUSD1.035SPLOPENG	EUR	17,7600	17,7600	17,4400	885,0000	1	17,4400	50	17,4300	5.000	17,4500	5.000
Warrant	NL0011861570	EUUSD1.041SPLOPENG	EUR	15,8400	15,8400	15,5100			15,5100		15,5000	5.000	15,5200	5.000
Warrant	NL0011861562	EUUSD1.051SPLOPENG	EUR	14,9900	14,9900	14,6600			14,6600		14,6500	5.000	14,6700	5.000
Warrant	NL0011483144	EUUSD1.062SPLOPENG	EUR	14,1400	14,1400	13,8100			13,8100		13,8000	5.000	13,8200	5.000
Warrant	NL0011481619	EUUSD1.064SPLOPENG	EUR	15,4400	15,4400	15,1100			15,1100		15,1000	5.000	15,1200	5.000
Warrant	NL0011206313	EUUSD1.072SPLOPENG	EUR	13,3200	13,3200	12,9800			12,9800		12,9700	5.000	12,9900	5.000
Warrant	NL0011205620	EUUSD1.075SPLOPENG	EUR	14,5600	14,5600	14,2300			14,2300		14,2200	5.000	14,2400	5.000
Warrant	NL0012063002	EUUSD1.083SPLOPENG	EUR	12,4200	12,4200	12,0800			12,0800		12,0700	5.000	12,0900	5.000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.086SPLOPENG	EUR	13,7000	13,7000	13,3700			13,3700		13,3600	5.000	13,3800	5.000
Warrant	NL0012068621	EUUSD1.094SPLOPENG	EUR	11,5100	11,5100	11,1700			11,1700		11,1600	5.000	11,1800	5.000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012070486	EUUSD1.097SPLOPENG	EUR	12,8400	12,8400	12,5000			12,5000		12,4900	5.000	12,5100	5.000
Warrant	NL0012070742	EUUSD1.105SPLOPENG	EUR	10,6400	10,6400	10,2900			10,2900		10,2800	5.000	10,3000	5.000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.108SPLOPENG	EUR	11,9700	11,9700	11,6300			11,6300		11,6200	5.000	11,6400	5.000
Warrant	NL0012071260	EUUSD1.116SPLOPENG	EUR	9,7400	9,7400	9,3900			9,3900		9,3800	5.000	9,4000	5.000
Warrant	NL0012072391	EUUSD1.128SPLOPENG	EUR	8,8400	8,8400	8,4800			8,4800		8,4700	5.000	8,4900	5.000
Warrant	NL0012072789	EUUSD1.139SPLOPENG	EUR	7,9100	7,9100	7,5500			7,5500		7,5400	10.000	7,5600	10.000
Warrant	NL0012075063	EUUSD1.141SPLOPENG	EUR	9,3200	9,3200	8,9700			8,9700		8,9600	5.000	8,9800	5.000
Warrant	NL0012074868	EUUSD1.151SPLOPENG	EUR	6,9400	6,9400	6,5800			6,5800		6,5700	10.000	6,5900	10.000
Warrant	NL0012075790	EUUSD1.163SPLOPENG	EUR	6,0500	6,2800	5,6800	2512,0000	1	5,6800	400	5,6700	10.000	5,6900	10.000
Warrant	NL0012076897	EUUSD1.164SPLOPENG	EUR	7,4700	7,4700	7,1100			7,1100		7,1000	10.000	7,1200	10.000
Warrant	NL0012077002	EUUSD1.169SPLOPENG	EUR	5,4300	5,4300	5,0600			5,0600		5,0500	10.000	5,0700	10.000
Warrant	NL0012466668	EUUSD1.176SPLOPENG	EUR	6,5500	6,5500	6,1800			6,1800		6,1700	10.000	6,1900	10.000
Warrant	NL0012465751	EUUSD1.181SPLOPENG	EUR	4,4900	4,4900	4,1200			4,1200		4,1100	10.000	4,1300	10.000
Warrant	NL0012468326	EUUSD1.193SPLOPENG	EUR	3,5200	3,5200	3,1500			3,1500		3,1400	10.000	3,1600	10.000
Warrant	NL0012469571	EUUSD1.199SPLOPENG	EUR	4,6600	4,6600	4,3000			4,3000		4,2900	10.000	4,3100	10.000
Warrant	NL0012469563	EUUSD1.205SPLOPENG	EUR	2,5400	2,5400	2,1600			2,1600		2,1500	20.000	2,1700	20.000
Warrant	NL0012470876	EUUSD1.211SPLOPENG	EUR	3,7100	3,7100	3,3300			3,3300		3,3200	10.000	3,3400	10.000
Warrant	NL0012469555	EUUSD1.217SPLOPENG	EUR	1,5800	1,5800	1,2000			1,2000		1,1900	20.000	1,2100	20.000
Warrant	NL0012474852	EUUSD1.253SPSOPENG	EUR	1,5000	1,9000	1,5000	356,0000	2	1,9000	200	1,8900	20.000	1,9100	20.000
Warrant	NL0010820270	EUUSD1.259SPSOPENG	EUR	4,0800	4,6400	4,0800	6960,0000	1	4,4900	1500	4,4800	10.000	4,5000	10.000
Warrant	NL0010816880	EUUSD1.265SPSOPENG	EUR	2,5500	2,9500	2,5500			2,9500		2,9400	20.000	2,9600	20.000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	5,1400	5,5600	5,1400			5,5600		5,5500	10.000	5,5700	10.000
Warrant	NL0010814257	EUUSD1.278SPSOPENG	EUR	3,6100	4,0200	3,6100	395,0000	1	4,0200	100	4,0100	10.000	4,0300	10.000
Warrant	NL0010813200	EUUSD1.291SPSOPENG	EUR	4,6600	5,0800	4,6600			5,0800		5,0700	10.000	5,0900	10.000
Warrant	NL0010755807	EUUSD1.304SPSOPENG	EUR	5,6900	6,1100	5,6900			6,1100		6,1000	10.000	6,1200	10.000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	7,8700	8,2900	7,8700			8,2900		8,2800	10.000	8,3000	10.000
Warrant	NL0009757434	EUUSD1.338SPSOPENG	EUR	10,6300	11,0700	10,6300			11,0700		11,0600	5.000	11,0800	5.000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	8,9800	9,4100	8,9800			9,4100		9,4000	5.000	9,4200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	11,7200	12,1700	11,7200			12,1700		12,1600	5,000	12,1800	5,000
Warrant	NL0012471247	EUUSD1.358SPSOPENG	EUR	10,0300	10,4700	10,0300			10,4700		10,4600	5,000	10,4800	5,000
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	14,9800	15,4400	14,9800			15,4400		15,4300	5,000	15,4500	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	18,5800	19,0600	18,5800			19,0600		19,0500	5,000	19,0700	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	19,7600	20,2400	19,7600			20,2400		20,2300	5,000	20,2500	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3500	2,500		
Warrant	NL0011627096	FBOOK 111SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100		5,3100	5,000		
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	60,000	1,7400	60,000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	60,000	0,8200	59,250
Warrant	NL0010215331	FBOOK 25.2SPLOPENG	EUR	116,5000	116,5000	116,5000			116,5000		116,5000	500		
Warrant	NL0010529012	FBOOK 32.6SPLOPENG	EUR	110,9900	110,9900	110,9900			110,9900		110,9900	500		
Warrant	NL0010533717	FBOOK 42.2SPLOPENG	EUR	103,8500	103,8500	103,8500			103,8500		103,8500	500		
Warrant	NL0010754057	FBOOK 69.1SPLOPENG	EUR	83,9500	83,9500	83,9500			83,9500		83,9500	1,000		
Warrant	NL0010756284	FBOOK 71.2SPLOPENG	EUR	77,4100	77,4100	77,4100			77,4100		77,4100	1,000		
Warrant	NL0011362421	FBOOK 84.7SPLOPENG	EUR	72,4300	72,4300	72,4300			72,4300		72,4300	5,000		
Warrant	NL0011366455	FBOOK 90.6SPLOPENG	EUR	68,0400	68,0400	68,0400			68,0400		68,0400	5,000		
Warrant	NL0011617725	FBOOK100.2SPLOPENG	EUR	53,8000	53,8000	53,8000			53,8000		53,8000	5,000		
Warrant	NL0011625306	FBOOK103.7SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300		5,8300	5,000		
Warrant	NL0011622675	FBOOK108.4SPLOPENG	EUR	47,1700	47,1700	47,1700			47,1700		47,1700	5,000		
Warrant	NL0011630710	FBOOK113.8SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100		4,4100	5,000		
Warrant	NL0010677035	FBOOK58.53SPLOPENG	EUR	87,7100	87,7100	87,7100			87,7100		87,7100	1,000		
Warrant	NL0010756276	FBOOK74.77SPLOPENG	EUR	74,5100	74,5100	74,5100			74,5100		74,5100	2,500		
Warrant	NL0011365382	FBOOK86.57SPLOPENG	EUR	64,9200	64,9200	64,9200			64,9200		64,9200	5,000		
Warrant	DE000CV50CU6	FLOW 27C 0618Z	EUR	1,2600	1,1850	1,1850			1,1850		1,1300	400	1,2400	400
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR	1,3550	1,3550	1,2800			1,2800		1,2300	450	1,3300	450
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR	0,8100	0,8100	0,7450			0,7450		0,7000	500	0,7900	500
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR	0,9650	0,9650	0,9100			0,9100		0,8700	500	0,9500	500
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	1,1050	1,1100	0,9850	6725,0000	5	0,9850	6200	0,9800	100,000	0,9900	100,000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,2850	0,2850	0,2450			0,2450		0,2400	150,000	0,2500	150,000
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	3,0000	3,0000	2,7100			2,7100		2,6900	5,000	2,7300	5,000
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	6,0300	6,0300	5,7400			5,7400		5,7200	5,000	5,7600	5,000
Warrant	NL0010944492	FUGRO 8.8SPLOPENG	EUR	4,1400	4,1400	3,8500			3,8500		3,8300	5,000	3,8700	5,000
Warrant	NL0010944484	FUGRO 9.4SPLOPENG	EUR	3,5900	3,5900	3,3000			3,3000		3,2800	5,000	3,3200	5,000
Warrant	NL0012464671	FUGRO 10.8SPLOPENG	EUR	2,3500	2,3500	1,9800	198,0000	1	2,0600	100	2,0400	1,000	2,0800	1,000
Warrant	NL0012476238	FUGRO 11.5SPLOPENG	EUR	1,6700	1,6700	1,3800			1,3800		1,3600	1,000	1,4000	1,000
Warrant	NL0012476246	FUGRO 13.6SPSOPENG	EUR	3,1400	3,4200	3,1400			3,4200		3,4000	1,000	3,4400	1,000
Warrant	NL0012071146	FUGRO 14.9SPSOPENG	EUR	4,6100	4,8900	4,6100			4,8900		4,8700	5,000	4,9100	5,000
Warrant	NL0011844725	FUGRO 16.4SPSOPENG	EUR	6,2900	6,5700	6,2900			6,5700		6,5500	5,000	6,5900	5,000
Warrant	NL0011296702	FUGRO 19.9SPSOPENG	EUR	10,0900	10,3700	10,0900			10,3700		10,3500	5,000	10,3900	5,000
Warrant	NL0012078604	FUGRO 8.99SPLOPENG	EUR	3,2900	3,2900	3,0000			3,0000		2,9800	5,000	3,0200	5,000
Warrant	NL0012078216	FUGRO 9.45SPLOPENG	EUR	2,8300	2,8300	2,5400			2,5400		2,5200	5,000	2,5600	5,000
Warrant	NL0012077895	FUGRO 9.93SPLOPENG	EUR	2,3500	2,3500	2,0600	438,0000	1	2,0600	200	2,0400	5,000	2,0800	5,000
Warrant	NL0012464747	FUGRO10.44SPLOPENG	EUR	1,8400	1,8400	1,5500	1635,0000	2	1,5500	1000	1,5300	1,000	1,5700	1,000
Warrant	NL0012466353	FUGRO10.97SPLOPENG	EUR	1,3100	1,3100	1,0200			1,0200		1,0000	1,000	1,0400	1,000
Warrant	NL0012476436	FUGRO11.52SPLOPENG	EUR	0,7600	0,7600	0,3500	33,5500	2	0,4700	73	0,4500	1,000	0,4900	1,000
Warrant	NL0012474514	FUGRO12.85SPSOPENG	EUR	1,0500	1,3300	1,0500			1,3300		1,3100	1,000	1,3500	1,000
Warrant	NL0012473037	FUGRO13.83SPSOPENG	EUR	2,0300	2,3100	2,0300			2,3100		2,2900	1,000	2,3300	1,000
Warrant	NL0012073159	FUGRO14.89SPSOPENG	EUR	3,0700	3,3500	3,0700			3,3500		3,3300	5,000	3,3700	5,000
Warrant	NL0012066567	FUGRO17.22SPSOPENG	EUR	5,4200	5,7000	5,4200			5,7000		5,6800	5,000	5,7200	5,000
Warrant	NL0011630934	FUGRO18.54SPSOPENG	EUR	6,7300	7,0100	6,7300			7,0100		6,9900	5,000	7,0300	5,000
Warrant	NL0011296827	FUGRO19.95SPSOPENG	EUR	8,1500	8,4300	8,1500			8,4300		8,4100	5,000	8,4500	5,000
Warrant	NL0011293121	FUGRO21.46SPSOPENG	EUR	9,6500	9,9300	9,6500			9,9300		9,9100	5,000	9,9500	5,000
Warrant	NL0010759502	FUGRO28.73SPSOPENG	EUR	16,9200	17,2000	16,9200			17,2000		17,1800	5,000	17,2200	5,000
Warrant	NL0011013545	GAS 4.7SPSOPENG	EUR	2,1100	2,1300	2,1100			2,1300		2,1100	10,000	2,1400	10,000
Warrant	NL0010963401	GAS 4.9SPSOPENG	EUR	2,3100	2,3300	2,3100			2,3300		2,3100	10,000	2,3400	10,000
Warrant	NL0012473029	GAS 1.95SPLOPENG	EUR	0,7400	0,7500	0,7300	150,0000	1	0,7300	200	0,7100	10,000	0,7400	10,000
Warrant	NL0012467732	GAS 2.05SPLOPENG	EUR	0,6700	0,6700	0,6600			0,6600		0,6400	10,000	0,6700	10,000
Warrant	NL0012467997	GAS 2.42SPLOPENG	EUR	0,3900	0,3900	0,3800			0,3800		0,3600	12,000	0,3900	10,000
Warrant	NL0012476675	GAS 2.55SPLOPENG	EUR	0,2900	0,2900	0,2800			0,2800		0,2600	10,000	0,2900	10,000
Warrant	NL0012462246	GAS 3.32SPSOPENG	EUR	0,7800	0,8000	0,7800			0,8000		0,7800	10,000	0,8100	10,000
Warrant	NL0012066203	GAS 3.58SPSOPENG	EUR	1,0100	1,0300	1,0100			1,0300		1,0100	10,000	1,0400	10,000
Warrant	NL0011374814	GAS 4.28SPSOPENG	EUR	1,7000	1,7200	1,7000			1,7200		1,7000	10,000	1,7300	10,000
Warrant	NL0009111327	GBL 38.7SPLOPENG	EUR	57,4700	57,4700	55,9100			55,9100		55,8400	1,000	55,9800	1,000
Warrant	NL0010104246	GBL 42.6SPLOPENG	EUR	53,9000	53,9000	52,3400			52,3400		52,2700	1,000	52,4100	1,000
Warrant	NL0010207197	GBL 47.5SPLOPENG	EUR	49,2600	49,2600	47,7000			47,7000		47,6300	1,000	47,7700	1,000
Warrant	NL0010597985	GBL 58.4SPLOPENG	EUR	39,1800	39,1800	37,6200			37,6200		37,5500	1,000	37,6900	1,000
Warrant	NL0011850888	GBL 69.9SPLOPENG	EUR	28,4700	28,4700	26,9100			26,9100		26,8400	1,000	26,9800	1,000
Warrant	NL0012471197	GBPUS1.44SPSOPENG	EUR	4,4500	4,7800	4,4500			4,7800		4,7700	500	4,7900	500
Warrant	NL0011857040	GBPUS1.185SPLOPENG	EUR	20,4300	20,4300	20,2100			20,2100		20,2000	500	20,2200	500
Warrant	NL0011856844	GBPUS1.221SPLOPENG	EUR	17,5200	17,5200	17,2900			17,2900		17,2800	500	17,3000	500
Warrant	NL0012068787	GBPUS1.258SPLOPENG	EUR	14,6000	14,6000	14,3600			14,3600		14,3500	500	14,3700	500
Warrant	NL0012075386	GBPUS1.296SPLOPENG	EUR	11,6100	11,6100	11,3600			11,3600		11,3500	500	11,3700	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	NL0012466676	GBPU1.3345PLOPENG	EUR	8,5200	8,5200	8,2600			8,2600		8,2500	500	8,2700	500
Warrant	NL0010964243	GBPU1.4035PLOPENG	EUR											
Warrant	NL0011479696	GBPU1.4855PSOPENG	EUR	8,1300	8,4700	8,1300			8,4700		8,4600	2.500	8,4800	2.500
Warrant	NL0010944336	GBPU1.5315PSOPENG	EUR	11,9500	12,3000	11,9500			12,3000		12,2900	2.500	12,3100	2.500
Warrant	NL0010816260	GBPU1.5785PSOPENG	EUR	15,8300	16,2000	15,8300			16,2000		16,1900	2.500	16,2100	2.500
Warrant	NL0010542247	GBPU1.6275PSOPENG	EUR	19,8700	20,2600	19,8700			20,2600		20,2500	2.500	20,2700	2.500
Warrant	NL0010597506	GBPU1.6765PSOPENG	EUR	23,8900	24,2900	23,8900			24,2900		24,2800	2.500	24,3000	2.500
Warrant	NL0010741112	GBPU1.7265PSOPENG	EUR	28,0300	28,4500	28,0300			28,4500		28,4400	2.500	28,4600	2.500
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR	2,9200	2,9200	2,9200	1460,0000	1	2,9200	500				
Warrant	DE000CV50C25	GLPG 80C 0918Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR											
Warrant	DE000CV50D07	GLPG 90C 0918Z	EUR											
Warrant	DE000CV50CY8	GLPG 100C 0618Z	EUR											
Warrant	DE000CV50D15	GLPG 100C 0918Z	EUR											
Warrant	NL0011845383	GLPG 35.95PLOPENG	EUR	50,2600	50,2600	49,5600			49,5600		49,4800	1.000	49,6300	1.000
Warrant	NL0011844139	GLPG 41.15PLOPENG	EUR	45,5200	45,5200	44,8200			44,8200		44,7400	1.000	44,8900	1.000
Warrant	NL0011844121	GLPG 43.35PLOPENG	EUR	43,5800	43,5800	42,8800			42,8800		42,8000	1.000	42,9500	1.000
Warrant	NL0011845391	GLPG 46.55PLOPENG	EUR	40,5900	40,5900	39,8900			39,8900		39,8100	1.000	39,9600	1.000
Warrant	NL0011859525	GLPG 48.95PLOPENG	EUR	38,5000	38,5000	37,8000			37,8000		37,7200	1.000	37,8700	1.000
Warrant	NL0012065239	GLPG 51.15PLOPENG	EUR	32,3200	32,3200	31,6200			31,6200		31,5400	1.000	31,6900	1.000
Warrant	NL0011859517	GLPG 53.95PLOPENG	EUR	33,9300	33,9300	33,2300			33,2300		33,1500	1.000	33,3000	1.000
Warrant	NL0012064141	GLPG 55.15PLOPENG	EUR	28,3200	28,3200	27,6200			27,6200		27,5400	1.000	27,6900	1.000
Warrant	NL0012063341	GLPG 56.65PLOPENG	EUR	31,4600	31,4600	30,7600			30,7600		30,6800	1.000	30,8300	1.000
Warrant	NL0012064125	GLPG 58.65PLOPENG	EUR	24,9200	24,9200	24,2200			24,2200		24,1400	1.000	24,2900	1.000
Warrant	NL0012065221	GLPG 61.65PLOPENG	EUR	21,9700	21,9700	21,2700			21,2700		21,1900	1.000	21,3400	1.000
Warrant	NL0012075774	GLPG 62.45PLOPENG	EUR	26,1600	26,1600	25,1000	7530,0000	1	25,4500	300	25,3700	1.000	25,5200	1.000
Warrant	NL0012468078	GLPG 68.85PLOPENG	EUR	20,3500	20,3500	19,6500			19,6500		19,5700	2.500	19,7200	2.500
Warrant	NL0012476782	GLPG 75.95PLOPENG	EUR	13,9100	13,9100	13,2100			13,2100		13,1300	2.500	13,2800	2.500
Warrant	NL0012470686	GLPG 79.65PLOPENG	EUR											
Warrant	NL0012476923	GLPG 79.85PLOPENG	EUR	3,8600	3,8600	2,5000	3231,4600	10	3,1600	994	3,0800	2.500	3,2300	2.500
Warrant	NL0012471221	GLPG 105.65PSOPENG	EUR	23,8200	24,4600	23,8200	479,8000	1	24,4600	20	24,3800	2.500	24,5300	2.500
Warrant	NL0012077937	GLPG 65.61PLOPENG	EUR	18,1100	18,1100	17,3400	543,3000	1	17,3400	30	17,2600	1.000	17,4100	1.000
Warrant	NL0012078240	GLPG 68.91PLOPENG	EUR	14,7500	14,7500	14,0500			14,0500		13,9700	2.500	14,1200	2.500
Warrant	NL0012467690	GLPG 72.36PLOPENG	EUR	11,2800	11,5100	10,0000	4415,4000	5	10,5800	410	10,5000	2.500	10,6500	2.500
Warrant	NL0012468318	GLPG 75.98PLOPENG	EUR	7,6600	8,0000	6,1700	25012,9000	20	6,9600	3373	6,8800	2.500	7,0300	2.500
Warrant	NL0012468565	GLPG 79.745PLOPENG	EUR											
Warrant	NL0012476915	GLPG 83.745PLOPENG	EUR											
Warrant	NL0012476063	GLPG 96.135PSOPENG	EUR	14,3100	14,9500	14,3100			14,9500		14,8700	2.500	15,0200	2.500
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR											
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0012465207	GMLTO 26.55PLOPENG	EUR	24,8300	24,8800	24,8300			24,8800		24,8600	500	24,9000	500
Warrant	NL0012463509	GMLTO 27.15PLOPENG	EUR	22,5900	22,6400	22,5900			22,6400		22,6200	500	22,6600	500
Warrant	NL0012465199	GMLTO 28.45PLOPENG	EUR	22,9800	23,0300	22,9800			23,0300		23,0100	500	23,0500	500
Warrant	NL0012466189	GMLTO 30.25PLOPENG	EUR	21,3500	21,4000	21,3500			21,4000		21,3800	500	21,4200	500
Warrant	NL0012462345	GMLTO 30.65PLOPENG	EUR	20,9500	21,0000	20,9500			21,0000		20,9800	1.000	21,0200	500
Warrant	NL0012469712	GMLTO 40.15PLOPENG	EUR	12,1200	12,1700	12,1200			12,1700		12,1500	500	12,1900	500
Warrant	NL0012473177	GMLTO 45.95PLOPENG	EUR	6,7100	6,7600	6,7100			6,7600		6,7400	500	6,7800	500
Warrant	NL0012469720	GMLTO 55.45PSOPENG	EUR	10,5000	10,5000	10,4500			10,4500		10,4300	500	10,4700	500
Warrant	NL0011366471	GMLTO 66.95PSOPENG	EUR	22,9100	22,9100	22,8600			22,8600		22,8400	500	22,8800	500
Warrant	NL0011360821	GMLTO 73.65PSOPENG	EUR	30,1600	30,1600	30,1100			30,1100		30,0900	500	30,1300	500
Warrant	NL0010529988	GMLTO 89.15PSOPENG	EUR	46,9400	46,9400	46,8900			46,8900		46,8700	500	46,9100	500
Warrant	NL0012462964	GMLTO28.525PLOPENG	EUR	21,1900	21,2400	21,1900			21,2400		21,2200	500	21,2600	500
Warrant	NL0012462956	GMLTO30.015PLOPENG	EUR	19,6800	19,7300	19,6800			19,7300		19,7100	500	19,7500	500
Warrant	NL0012467054	GMLTO31.525PLOPENG	EUR	18,2800	18,3300	18,2800			18,3300		18,3100	500	18,3500	500
Warrant	NL0012469449	GMLTO34.785PLOPENG	EUR	15,0300	15,0800	15,0300			15,0800		15,0600	500	15,1000	500
Warrant	NL0012469431	GMLTO40.285PLOPENG	EUR	9,5200	9,5700	9,5200			9,5700		9,5500	500	9,5900	500
Warrant	NL0012470892	GMLTO46.645PLOPENG	EUR	3,1600	3,2100	3,1600			3,2100		3,1900	500	3,2300	500
Warrant	NL0012063044	GMLTO52.595PLOPENG	EUR											
Warrant	NL0012474555	GMLTO52.695PSOPENG	EUR	3,7600	3,7600	3,7100			3,7100		3,6900	500	3,7300	500
Warrant	NL0012071807	GMLTO52.865PLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.675PSOPENG	EUR	7,6400	7,6400	7,5900			7,5900		7,5700	500	7,6100	500
Warrant	NL0011366331	GMLTO65.635PSOPENG	EUR	16,5900	16,5900	16,5400			16,5400		16,5200	500	16,5600	500
Warrant	NL0011366349	GMLTO70.645PSOPENG	EUR	21,6100	21,6100	21,5600			21,5600		21,5400	500	21,5800	500
Warrant	NL0011306048	GMLTO76.045PSOPENG	EUR	27,0100	27,0100	26,9600			26,9600		26,9400	500	26,9800	500
Warrant	NL0010678298	GMLTO81.845PSOPENG	EUR	32,8100	32,8100	32,7600			32,7600		32,7400	500	32,7800	500
Warrant	NL0006408544	GOLD 7505PLOPENG	EUR	48,6600	48,6600	48,6500			48,6500		48,6500	500		
Warrant	NL0006408551	GOLD 8125PLOPENG	EUR	43,7500	43,7500	43,7100			43,7100		43,7100	500		
Warrant	NL0006408569	GOLD 8755PLOPENG	EUR	38,8300	38,8300	38,7700			38,7700		38,7700	500		
Warrant	NL0006423535	GOLD 9585PLOPENG	EUR	32,3100	32,3100	32,2300			32,2300		32,2300	500		
Warrant	NL0006425571	GOLD 10185PLOPENG	EUR	27,5400	27,5400	27,4400			27,4400		27,4400	500		
Warrant	NL0011480074	GOLD 10195PLOPENG	EUR	25,4000	25,4000	25,2900			25,2900		25,2700	500	25,3100	500
Warrant	NL0011304779	GOLD 10405PLOPENG	EUR	23,7200	23,7200	23,6000			23,6000		23,5800	500	23,6200	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	NL0009105469	GOLD 1055SPLOPENG	EUR	24,6400	24,6400	24,5300			24,5300		24,5300	500		
Warrant	NL0011303797	GOLD 1061SPLOPENG	EUR	21,9800	21,9800	21,8600			21,8600		21,8400	500	21,8800	500
Warrant	NL0011303789	GOLD 1083SPLOPENG	EUR	20,2300	20,2300	20,1000			20,1000		20,0800	1.000	20,1200	1.000
Warrant	NL0011618392	GOLD 1090SPLOPENG	EUR	21,9500	21,9500	21,8300			21,8100		21,8100	500	21,8500	500
Warrant	NL0009107663	GOLD 1092SPLOPENG	EUR	21,7300	21,7300	21,6000			21,6000		21,6000	1.000		
Warrant	NL0010944815	GOLD 1105SPLOPENG	EUR	18,4400	18,4400	18,3000			18,3000		18,2800	1.000	18,3200	1.000
Warrant	NL0011480942	GOLD 1114SPLOPENG	EUR	20,0600	20,0600	19,9300			19,9300		19,9100	1.000	19,9500	1.000
Warrant	NL0011487533	GOLD 1127SPLOPENG	EUR	16,6700	16,6700	16,5300			16,5300		16,5100	1.000	16,5500	1.000
Warrant	NL0011488671	GOLD 1136SPLOPENG	EUR	18,3100	18,3100	18,1700			18,1700		18,1500	1.000	18,1900	1.000
Warrant	NL0011493820	GOLD 1150SPLOPENG	EUR	14,8300	14,8300	14,6800			14,6800		14,6600	2.500	14,7000	2.500
Warrant	NL0011493192	GOLD 1159SPLOPENG	EUR	16,5200	16,5200	16,3700			16,3700		16,3500	2.500	16,3900	2.500
Warrant	NL0012062491	GOLD 1173SPLOPENG	EUR	12,9900	12,9900	12,8300			12,8300		12,8100	2.500	12,8500	2.500
Warrant	NL0012062798	GOLD 1182SPLOPENG	EUR	14,6900	14,6900	14,5400			14,5400		14,5200	2.500	14,5600	2.500
Warrant	NL0012062814	GOLD 1196SPLOPENG	EUR	11,1000	11,1000	10,9300			10,9300		10,9100	5.000	10,9500	5.000
Warrant	NL0012062780	GOLD 1206SPLOPENG	EUR	12,8300	12,8300	12,6700			12,6700		12,6500	2.500	12,6900	2.500
Warrant	NL0012063630	GOLD 1220SPLOPENG	EUR	9,1100	9,1100	8,9400			8,9400		8,9200	5.000	8,9600	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1230SPLOPENG	EUR	10,9300	10,9300	10,7700			10,7700		10,7500	2.500	10,7900	2.500
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1245SPLOPENG	EUR	7,1600	7,2100	6,9800	429,4500	2	6,9800	60	6,9600	10.000	7,0000	10.000
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1269SPLOPENG	EUR	5,1700	5,1700	4,9800			4,9800		4,9600	10.000	5,0000	10.000
Warrant	NL0012467930	GOLD 1279SPLOPENG	EUR	7,0300	7,0300	6,8500			6,8500		6,8300	5.000	6,8700	5.000
Warrant	NL0012468169	GOLD 1295SPLOPENG	EUR	3,0800	3,1400	2,8200	3247,8000	3	2,8800	1145	2,8600	10.000	2,9000	10.000
Warrant	NL0012476394	GOLD 1306SPLOPENG	EUR	5,0200	5,0200	4,8300			4,8300		4,8100	5.000	4,8500	5.000
Warrant	NL0012475883	GOLD 1359SPLOPENG	EUR	2,5500	2,8100	2,5500	552,0000	2	2,7600	200	2,7400	10.000	2,7800	10.000
Warrant	NL0011850722	GOLD 1378SPLOPENG	EUR	7,3800	7,6200	7,3800			7,6200		7,6000	10.000	7,6400	10.000
Warrant	NL0010358610	GOLD 1387SPLOPENG	EUR	4,6000	4,8300	4,6000	364,1900	1	4,8300	79	4,8100	10.000	4,8500	10.000
Warrant	NL0010358453	GOLD 1421SPLOPENG	EUR	10,9400	11,1900	10,9400			11,1900		11,1700	5.000	11,2100	5.000
Warrant	NL0012079537	GOLD 1426SPLOPENG	EUR	8,0300	8,2700	8,0300			8,2700		8,2500	5.000	8,2900	5.000
Warrant	NL0010357943	GOLD 1457SPLOPENG	EUR	13,9800	14,2500	13,9800			14,2500		14,2300	2.500	14,2700	2.500
Warrant	NL0010209201	GOLD 1656SPLOPENG	EUR	26,3700	26,6900	26,3700			26,6900		26,6700	500	26,7100	500
Warrant	NL0009765932	GOLD 1828SPLOPENG	EUR	44,9200	45,3200	44,9200	225,4500	1	45,3200	5	45,3000	500	45,3400	500
Warrant	NL0009876564	GOLD 1920SPLOPENG	EUR	52,5600	52,9800	52,5600			52,9800		52,9600	500	53,0000	500
Warrant	NL0011483169	GOLD 999.SPLOPENG	EUR	27,0500	27,0500	26,9500			26,9500		26,9300	500	26,9700	500
Warrant	NL0006427791	HEINK 10.65PLOPENG	EUR	75,2700	75,6100	75,2700			75,6100		75,6100	2.500		
Warrant	NL0009110154	HEINK 19.95PLOPENG	EUR	66,6200	66,9600	66,6200			66,9600		66,9200	2.500	66,9900	2.500
Warrant	NL0009766724	HEINK 27.75PLOPENG	EUR	59,3400	59,6800	59,3400			59,6800		59,6400	2.500	59,7100	2.500
Warrant	NL0010085627	HEINK 37.45PLOPENG	EUR	50,3500	50,6900	50,3500			50,6900		50,6500	2.500	50,7200	2.500
Warrant	NL0010202412	HEINK 39.65PLOPENG	EUR	48,2900	48,6300	48,2900			48,6300		48,5900	2.500	48,6600	2.500
Warrant	NL0010689527	HEINK 46.15PLOPENG	EUR	42,2300	42,5700	42,2300			42,5700		42,5300	2.500	42,6000	2.500
Warrant	NL0010812129	HEINK 49.75PLOPENG	EUR	38,9300	39,2700	38,9300			39,2700		39,2300	2.500	39,3000	2.500
Warrant	NL0010830899	HEINK 53.55PLOPENG	EUR	35,4100	35,7500	35,4100			35,7500		35,7100	2.500	35,7800	2.500
Warrant	NL0010968715	HEINK 57.55PLOPENG	EUR	31,6400	31,9800	31,6400			31,9800		31,9400	2.500	32,0100	2.500
Warrant	NL0011016357	HEINK 61.85PLOPENG	EUR	27,6100	27,9500	27,6100			27,9500		27,9100	2.500	27,9800	2.500
Warrant	NL0011362264	HEINK 66.45PLOPENG	EUR	23,3900	23,7300	23,3900			23,7300		23,6900	2.500	23,7600	2.500
Warrant	NL0012065379	HEINK 70.75PLOPENG	EUR	14,8300	15,1700	14,8300			15,1700		15,1300	2.500	15,2000	2.500
Warrant	NL0012474688	HEINK 81.35PLOPENG	EUR	9,4700	9,8100	9,4700			9,8100		9,7700	2.500	9,8400	2.500
Warrant	NL0011478417	HEINK 91.65PLOPENG	EUR	13,9700	13,9700	13,6300			13,6300		13,5900	2.500	13,6600	2.500
Warrant	NL0012469381	HEINK101.25PLOPENG	EUR	16,6500	16,6500	16,3100			16,3100		16,2700	2.500	16,3400	2.500
Warrant	NL0010678025	HEINK39.465PLOPENG	EUR	46,0200	46,3600	46,0200			46,3600		46,3200	2.500	46,3900	2.500
Warrant	NL0010678017	HEINK41.795PLOPENG	EUR	43,6800	44,0200	43,6800			44,0200		43,9800	2.500	44,0500	2.500
Warrant	NL0010679700	HEINK44.15SPLOPENG	EUR	41,3300	41,6700	41,3300			41,6700		41,6300	2.500	41,7000	2.500
Warrant	NL0010689758	HEINK46.61SPLOPENG	EUR	38,8600	39,2000	38,8600			39,2000		39,1600	2.500	39,2300	2.500
Warrant	NL0010743142	HEINK49.17SPLOPENG	EUR	36,3000	36,6400	36,3000			36,6400		36,6000	2.500	36,6700	2.500
Warrant	NL0010813705	HEINK51.845PLOPENG	EUR	33,6300	33,9700	33,6300			33,9700		33,9300	2.500	34,0000	2.500
Warrant	NL0010940037	HEINK54.65SPLOPENG	EUR	30,8300	31,1700	30,8300			31,1700		31,1300	2.500	31,2000	2.500
Warrant	NL0010967618	HEINK57.595PLOPENG	EUR	27,8900	28,2300	27,8900			28,2300		28,1900	2.500	28,2600	2.500
Warrant	NL0011011606	HEINK60.675PLOPENG	EUR	24,8000	25,1400	24,8000			25,1400		25,1000	2.500	25,1700	2.500
Warrant	NL0011022132	HEINK63.92SPLOPENG	EUR	21,5600	21,9000	21,5600			21,9000		21,8600	2.500	21,9300	2.500
Warrant	NL0011363098	HEINK67.27SPLOPENG	EUR	18,2100	18,5500	18,2100			18,5500		18,5100	2.500	18,5800	2.500
Warrant	NL0012066179	HEINK74.31SPLOPENG	EUR	11,2100	11,5500	11,2100			11,5500		11,5100	2.500	11,5800	2.500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK78.11SPLOPENG	EUR	7,3800	7,7200	7,3800			7,7200		7,6800	2.500	7,7500	2.500
Warrant	NL0012473532	HEINK82.02SPLOPENG	EUR	3,5000	3,8400	3,5000			3,8400		3,8000	2.500	3,8700	2.500
Warrant	NL0012473045	HEINK87.96SPLOPENG	EUR											
Warrant	NL0012073639	HEINK94.545PLOPENG	EUR	10,0400	10,0400	9,7000			9,7000		9,6600	2.500	9,7300	2.500
Warrant	NL0010458808	HENKE 67SPLOPENG	EUR	42,5400	43,3400	42,5400			43,3400		43,2900	2.500	43,3900	2.500
Warrant	NL0010946323	HENKE 79SPLOPENG	EUR	31,4300	32,2300	31,4300			32,2300		32,1800	2.500	32,2800	2.500
Warrant	NL0011846902	HENKE 103SPLOPENG	EUR	9,0500	9,8500	9,0500			9,8500		9,8000	2.500	9,9000	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010466041	HENKE 55.7SPLOPENG	EUR	53,1200	53,9200	53,1200			53,9200		53,8700	2,500	53,9700	2,500
Warrant	NL0010458881	HENKE 60.2SPLOPENG	EUR	48,8700	49,6700	48,8700			49,6700		49,6200	2,500	49,7200	2,500
Warrant	NL0010526380	HENKE 72.1SPLOPENG	EUR	37,8200	38,6200	37,8200			38,6200		38,5700	2,500	38,6700	2,500
Warrant	NL0010953790	HENKE 86.5SPLOPENG	EUR	24,4600	25,2600	24,4600			25,2600		25,2100	2,500	25,3100	2,500
Warrant	NL0011493523	HSCEI 6420SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0011491485	HSCEI 6800SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0011623467	HSCEI 7170SPLOPENG	EUR	5,9100	5,9100	5,9100			5,9100					
Warrant	NL0011623566	HSCEI 7570SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200					
Warrant	NL0011847231	HSCEI 7970SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0011849088	HSCEI 8380SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0011850003	HSCEI 8820SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0012064182	HSCEI 9280SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9760SPLOPENG	EUR	3,2800	3,2800	3,1400			3,1400		3,1000	5,000	3,1800	5,000
Warrant	NL0012075915	HSCEI10250SPLOPENG	EUR	2,8000	2,8000	2,6600			2,6600		2,6200	5,000	2,7000	5,000
Warrant	NL0012078745	HSCEI10760SPLOPENG	EUR	2,3000	2,3000	2,1500			2,1500		2,1100	5,000	2,1900	5,000
Warrant	NL0012468623	HSCEI11300SPLOPENG	EUR	1,7700	1,7700	1,6200			1,6200		1,5800	5,000	1,6600	5,000
Warrant	NL0012474902	HSCEI11870SPLOPENG	EUR	1,2100	1,2100	1,0600	749,0000	1	1,0600	700	1,0200	5,000	1,1000	5,000
Warrant	NL0012475719	HSCEI12860SPSOPENG	EUR	1,1900	1,3600	1,1900			1,3600		1,3200	5,000	1,4000	5,000
Warrant	NL0012472971	HSCEI13540SPSOPENG	EUR	1,9200	2,0900	1,9200			2,0900		2,0500	5,000	2,1300	5,000
Warrant	NL0012469787	HSCEI14250SPSOPENG	EUR	2,6600	2,8700	2,6600	319,2000	1	2,8700	120	2,8300	5,000	2,9100	5,000
Warrant	NL0012471114	HSCEI14960SPSOPENG	EUR	3,4700	3,6500	3,4700			3,6500		3,6100	5,000	3,6900	5,000
Warrant	NL0006408130	HSI 5670SPLOPENG	EUR	26,6700	26,6700	26,6700			26,6700					
Warrant	NL0006429086	HSI 7570SPLOPENG	EUR	24,7900	24,7900	24,7900			24,7900					
Warrant	NL0009105600	HSI 9880SPLOPENG	EUR	22,5200	22,5200	22,5200			22,5200					
Warrant	NL0009107994	HSI 11880SPLOPENG	EUR	20,5600	20,5600	20,5600			20,5600					
Warrant	NL0009881267	HSI 12710SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000					
Warrant	NL0009902261	HSI 14470SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700					
Warrant	NL0010098232	HSI 15430SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300					
Warrant	NL0010103727	HSI 16410SPLOPENG	EUR	16,1600	16,1600	16,1600			16,1600					
Warrant	NL0010208468	HSI 17440SPLOPENG	EUR	15,1500	15,1500	15,1500			15,1500					
Warrant	NL0011623558	HSI 18400SPLOPENG	EUR	14,2100	14,2100	14,2100			14,2100					
Warrant	NL0011845490	HSI 19380SPLOPENG	EUR	13,2500	13,2500	13,2500			13,2500					
Warrant	NL0011849997	HSI 20400SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0012064562	HSI 21470SPLOPENG	EUR	11,1800	11,1800	11,1800			11,1800					
Warrant	NL0012065874	HSI 22590SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800					
Warrant	NL0012072417	HSI 23760SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300					
Warrant	NL0012075907	HSI 24970SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400					
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0012462733	HSI 27550SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0012469068	HSI 28930SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0012477293	HSI 30390SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0012472963	HSI 32910SPSOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0012469761	HSI 34650SPSOPENG	EUR	5,4100	6,0000	5,4100	1800,0000	1	6,0000	300				
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	5,4700	5,4700	5,4700			5,4700		5,4200	10,000	5,5200	10,000
Warrant	NL0010203337	IBEX 4540SPLOPENG	EUR	5,2700	5,2700	5,1600			5,1600		5,1500	20,000	5,1700	20,000
Warrant	NL0010203733	IBEX 4880SPLOPENG	EUR	4,9700	4,9700	4,8600			4,8600		4,8500	20,000	4,8700	20,000
Warrant	NL0010204335	IBEX 5230SPLOPENG	EUR	4,6400	4,6400	4,5300			4,5300		4,5200	20,000	4,5400	20,000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	3,8900	3,8900	3,7800	7780,0000	2	3,7800	2000	3,7700	20,000	3,7900	20,000
Warrant	NL0010528964	IBEX 6780SPLOPENG	EUR	3,1600	3,1600	3,0400			3,0400		3,0300	20,000	3,0500	20,000
Warrant	NL0010530408	IBEX 7210SPLOPENG	EUR	2,7500	2,7500	2,6400			2,6400		2,6300	20,000	2,6500	20,000
Warrant	NL0011847686	IBEX 7590SPLOPENG	EUR	2,3800	2,3800	2,2700			2,2700		2,2600	20,000	2,2800	20,000
Warrant	NL0011850813	IBEX 8000SPLOPENG	EUR	2,0000	2,0000	1,8900			1,8900		1,8800	20,000	1,9000	20,000
Warrant	NL0011862859	IBEX 8410SPLOPENG	EUR	1,6000	1,6000	1,4900			1,4900		1,4800	20,000	1,5000	20,000
Warrant	NL0012063598	IBEX 8850SPLOPENG	EUR	1,1500	1,1500	1,0000	466,3500	2	1,0400	435	1,0300	20,000	1,0500	20,000
Warrant	NL0012067813	IBEX 9310SPLOPENG	EUR	0,7400	0,7400	0,6300			0,6300		0,6200	20,000	0,6400	20,000
Warrant	NL0012476527	IBEX 9920SPSOPENG	EUR	0,8800	1,0000	0,8800			1,0000		0,9900	20,000	1,0100	20,000
Warrant	NL0012476014	IBEX 10440SPSOPENG	EUR	1,4300	1,5400	1,4300	456,0000	1	1,5400	300	1,5300	20,000	1,5500	20,000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11000SPSOPENG	EUR	2,0100	2,1200	2,0100			2,1200		2,1100	20,000	2,1300	20,000
Warrant	NL0011212105	IBEX 11600SPSOPENG	EUR	2,6500	2,7600	2,6500			2,7600		2,7500	20,000	2,7700	20,000
Warrant	NL0012075725	IBEX 12190SPSOPENG	EUR	3,2700	3,3800	3,2700			3,3800		3,3700	20,000	3,3900	20,000
Warrant	NL0011362512	IBM 112SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300		4,1300	2,500		
Warrant	NL0011628169	IBM 135SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800		2,3800	2,500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	9,000	0,4900	9,000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0410	0,0410	0,0410			0,0410		0,0330	9,000	0,0490	9,000
Warrant	NL0009909365	INBEV 34.1SPLOPENG	EUR	57,8400	57,8400	57,2100			57,2100		57,1600	2,500	57,2600	2,500
Warrant	NL0010200788	INBEV 52.3SPLOPENG	EUR	40,9300	40,9300	40,3000			40,3000		40,2500	2,500	40,3500	2,500
Warrant	NL0010465779	INBEV 58.2SPLOPENG	EUR	35,4700	35,4700	34,8400			34,8400		34,7900	2,500	34,8900	2,500
Warrant	NL0010681219	INBEV 64.5SPLOPENG	EUR	29,5500	29,5500	28,9200			28,9200		28,8700	2,500	28,9700	2,500
Warrant	NL0010743209	INBEV 71.3SPLOPENG	EUR	23,2100	23,2100	22,5800			22,5800		22,5300	2,500	22,6300	2,500
Warrant	NL0010946281	INBEV 78.7SPLOPENG	EUR	16,3800	16,3800	15,7500			15,7500		15,7000	2,500	15,8000	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	NL0012477335	INBEV 84.2SPLOPENG	EUR	11,2500	11,2500	10,6200			10,6200		10,5700	2,500	10,6700	2,500
Warrant	NL0012476899	INBEV108.6SPSOPENG	EUR	19,8800	20,5000	19,8800			20,5000		20,4500	2,500	20,5500	2,500
Warrant	NL0011027990	INBEV121.8SPSOPENG	EUR	42,2100	42,8300	42,2100			42,8300		42,7800	2,500	42,8800	2,500
Warrant	NL0012476881	INBEV81.41SPLOPENG	EUR	8,8500	8,8500	8,2200			8,2200		8,1700	2,500	8,2700	2,500
Warrant	NL0012476873	INBEV85.69SPLOPENG	EUR	4,5700	4,5700	3,6900	369,0000	1	3,9400	100	3,8900	2,500	3,9900	2,500
Warrant	NL0009107739	ING 25SPLOPENG	EUR	12,0800	12,0800	11,8100			11,8100		11,8100	5,000		
Warrant	NL0010203642	ING 45SPLOPENG	EUR	10,2400	10,2400	9,9700			9,9700		9,9600	5,000	9,9800	5,000
Warrant	NL0010527297	ING 65SPLOPENG	EUR	8,4300	8,4300	8,1600			8,1600		8,1500	10,000	8,1700	10,000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	2,0700	2,0700	1,7700	2173,7300	2	1,8000	1149	1,7900	25,000	1,8100	25,000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,1200	0,1200	0,1100			0,1100		0,1000	4,000	0,1200	4,000
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,2750	0,2750	0,2450			0,2450		0,2300	4,000	0,2600	4,000
Warrant	DE000CV4ZGQ2	ING 17C 0618Z	EUR	0,0210	0,0330	0,0210			0,0330		0,0280	4,000	0,0380	4,000
Warrant	NL0009879188	ING 0.85SPLOPENG	EUR	13,1600	13,1600	12,8900			12,8900		12,8800	5,000	12,9000	5,000
Warrant	NL0009109909	ING 1.45SPLOPENG	EUR	12,6500	12,6500	12,3800			12,3800		12,3700	5,000	12,3900	5,000
Warrant	NL0009107721	ING 2.75SPLOPENG	EUR	11,4500	11,4500	11,1800			11,1800		11,1800	5,000		
Warrant	NL0010099842	ING 2.95SPLOPENG	EUR	11,2600	11,2600	10,9900			10,9900		10,9800	5,000	11,0000	5,000
Warrant	NL0010100111	ING 3.15SPLOPENG	EUR	11,0300	11,0300	10,7600			10,7600		10,7500	5,000	10,7700	5,000
Warrant	NL0010201844	ING 3.45SPLOPENG	EUR	10,7900	10,7900	10,5200			10,5200		10,5100	5,000	10,5300	5,000
Warrant	NL0010202446	ING 3.75SPLOPENG	EUR	10,5000	10,5000	10,2300			10,2300		10,2200	5,000	10,2400	5,000
Warrant	NL0010357497	ING 4.35SPLOPENG	EUR	10,0000	10,0000	9,7300			9,7300		9,7200	5,000	9,7400	5,000
Warrant	NL0010360905	ING 4.65SPLOPENG	EUR	9,7000	9,7000	9,4300			9,4300		9,4200	5,000	9,4400	5,000
Warrant	NL0010362810	ING 4.95SPLOPENG	EUR	9,4100	9,4100	9,1400			9,1400		9,1300	10,000	9,1500	10,000
Warrant	NL0010465795	ING 5.35SPLOPENG	EUR	9,0900	9,0900	8,8200			8,8200		8,8100	10,000	8,8300	10,000
Warrant	NL0010467684	ING 5.65SPLOPENG	EUR	8,7600	8,7600	8,4900			8,4900		8,4800	10,000	8,5000	10,000
Warrant	NL0010529897	ING 6.45SPLOPENG	EUR	8,0600	8,0600	7,7900			7,7900		7,7800	10,000	7,8000	10,000
Warrant	NL0010531042	ING 6.85SPLOPENG	EUR	7,6700	7,6700	7,4000			7,4000		7,3900	10,000	7,4100	10,000
Warrant	NL0010541934	ING 7.35SPLOPENG	EUR	7,2800	7,2800	7,0100			7,0100		7,0000	25,000	7,0200	25,000
Warrant	NL0011844030	ING 7.75SPLOPENG	EUR	6,9100	6,9100	6,6400			6,6400		6,6300	25,000	6,6500	25,000
Warrant	NL0011847454	ING 8.15SPLOPENG	EUR	6,5100	6,5100	6,2400			6,2400		6,2300	25,000	6,2500	25,000
Warrant	NL0011848346	ING 8.65SPLOPENG	EUR	6,1100	6,1100	5,8400			5,8400		5,8300	25,000	5,8500	25,000
Warrant	NL0011850912	ING 8.85SPLOPENG	EUR	5,8500	5,8500	5,5800			5,5800		5,5700	25,000	5,5900	25,000
Warrant	NL0011850904	ING 9.15SPLOPENG	EUR	5,5900	5,5900	5,3200			5,3200		5,3100	25,000	5,3300	25,000
Warrant	NL0011850896	ING 9.45SPLOPENG	EUR	5,3300	5,3300	5,0600			5,0600		5,0500	25,000	5,0700	25,000
Warrant	NL0011851878	ING 9.85SPLOPENG	EUR	5,0200	5,0200	4,7400	1422,0000	1	4,7500	300	4,7400	25,000	4,7600	25,000
Warrant	NL0011856174	ING 10.15SPLOPENG	EUR	4,7100	4,7100	4,4400			4,4400		4,4300	25,000	4,4500	25,000
Warrant	NL0011857362	ING 10.45SPLOPENG	EUR	4,4500	4,4500	4,1800			4,1800		4,1700	25,000	4,1900	25,000
Warrant	NL0011857644	ING 10.75SPLOPENG	EUR	4,1200	4,1200	3,8500			3,8500		3,8400	25,000	3,8600	25,000
Warrant	NL0011859376	ING 11.15SPLOPENG	EUR	3,8100	3,8100	3,5400			3,5400		3,5300	25,000	3,5500	25,000
Warrant	NL0011853338	ING 11.15SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.85SPLOPENG	EUR	3,1400	3,1400	2,8700			2,8700		2,8600	25,000	2,8800	25,000
Warrant	NL0011862453	ING 12.25SPLOPENG	EUR	2,8200	2,8200	2,5500			2,5500		2,5400	25,000	2,5600	25,000
Warrant	NL0012066666	ING 12.65SPLOPENG	EUR	2,4400	2,4400	2,1700			2,1700		2,1600	25,000	2,1800	25,000
Warrant	NL0011859681	ING 12.95SPLOPENG	EUR											
Warrant	DE000CV50D23	ING 13.5C 0618Z	EUR	0,5800	0,5800	0,4750			0,4750		0,4600	4,000	0,4900	4,000
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	0,7700	0,7700	0,6600			0,6600		0,6400	4,000	0,6800	4,000
Warrant	NL0012071153	ING 13.85SPLOPENG	EUR								1,2700	25,000	1,2900	25,000
Warrant	NL0011856067	ING 10.06SPLOPENG	EUR	3,8700	3,8700	3,6000			3,6000		3,5900	25,000	3,6100	25,000
Warrant	NL0011856646	ING 10.38SPLOPENG	EUR	3,5400	3,5400	3,2700			3,2700		3,2600	25,000	3,2800	25,000
Warrant	NL0011857230	ING 10.71SPLOPENG	EUR	3,2500	3,2500	2,9800	1808,0000	2	2,9800	600	2,9700	25,000	2,9900	25,000
Warrant	NL0011857719	ING 11.06SPLOPENG	EUR	2,8800	2,8800	2,5700	15602,0000	7	2,6100	5950	2,6000	25,000	2,6200	25,000
Warrant	NL0011858956	ING 11.41SPLOPENG	EUR	2,5200	2,5200	2,2500	1205,0000	1	2,2500	500	2,2400	25,000	2,2600	25,000
Warrant	NL0011859202	ING 11.77SPLOPENG	EUR	2,1900	2,1900	1,8900	11450,9500	4	1,9200	5855	1,9100	25,000	1,9300	25,000
Warrant	NL0011862099	ING 12.15SPLOPENG	EUR	1,7900	1,7900	1,5200	504,0000	3	1,5200	300	1,5100	25,000	1,5300	25,000
Warrant	NL0012066781	ING 12.53SPLOPENG	EUR	1,4200	1,4200	0,9900	37499,3300	10	1,1300	30077	1,1200	25,000	1,1400	25,000
Warrant	NL0012066906	ING 12.93SPLOPENG	EUR	0,9800	1,0600	0,5800	58264,3700	19	0,7100	73828	0,7000	25,000	0,7200	25,000
Warrant	NL0012070361	ING 13.34SPLOPENG	EUR	0,5500	0,5500	0,1400	40782,6000	44	0,2600	172513	0,2500	25,000	0,2700	25,000
Warrant	NL0012070585	ING 13.76SPLOPENG	EUR	0,1600	0,2100	0,0600	3222,5000	8	0,0600	19150			0,5000	100
Warrant	NL0010355921	ING 3.7145SPLOPENG	EUR	10,1900	10,1900	9,9200			9,9200		9,9100	5,000	9,9300	5,000
Warrant	NL0010355046	ING 3.9985SPLOPENG	EUR	9,9100	9,9100	9,6400			9,6400		9,6300	5,000	9,6500	5,000
Warrant	NL0010209789	ING 4.2985SPLOPENG	EUR	9,6000	9,6000	9,3300			9,3300		9,3200	5,000	9,3400	5,000
Warrant	NL0010361135	ING 4.9175SPLOPENG	EUR	8,9800	8,9800	8,7100			8,7100		8,7000	10,000	8,7200	10,000
Warrant	NL0010449583	ING 5.2485SPLOPENG	EUR	8,6500	8,6500	8,3800			8,3800		8,3700	10,000	8,3900	10,000
Warrant	NL0010466363	ING 5.5985SPLOPENG	EUR	8,3400	8,3400	8,0700			8,0700		8,0600	10,000	8,0800	10,000
Warrant	NL0010468138	ING 5.9645SPLOPENG	EUR	7,9600	7,9600	7,6900			7,6900		7,6800	10,000	7,7000	10,000
Warrant	NL0010528311	ING 6.3485SPLOPENG	EUR	7,6000	7,6000	7,3300			7,3300		7,3200	10,000	7,3400	10,000
Warrant	NL0010530903	ING 6.7525SPLOPENG	EUR	7,1900	7,1900	6,9200			6,9200		6,9100	25,000	6,9300	25,000
Warrant	NL0010531026	ING 7.1775SPLOPENG	EUR	6,7100	6,7100	6,4400			6,4400		6,4300	25,000	6,4500	25,000
Warrant	NL0010543476	ING 7.6235SPLOPENG	EUR	6,2600	6,2600	5,9900			5,9900		5,9800	25,000	6,0000	25,000
Warrant	NL0011847298	ING 8.0515SPLOPENG	EUR	5,8900	5,8900	5,6200			5,6200		5,6100	25,000	5,6300	25,000
Warrant	NL0011847959	ING 8.4995SPLOPENG	EUR	5,4400	5,4400	5,1700			5,1700		5,1600	25,000	5,1800	25,000
Warrant	NL0011850474	ING 8.9595SPLOPENG	EUR	4,9800	4,9800	4,6900	797,3000	1	4,7100	170	4,7000	25,000	4,7200	25,000
Warrant	NL0011850466	ING 9.4415SPLOPENG	EUR	4,4800	4,4800	4,2100			4,2100		4,2000	25,000	4,2200	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	NL0011851340	ING 9.746SPLOPENG	EUR	4,2200	4,2200	3,9300	393,0000	1	3,9500	100	3,9400	25,000	3,9600	25,000
Warrant	NL0010939120	KBC 345SPLOPENG	EUR	40,9900	40,9900	39,1100			39,1100		39,0600	1,000	39,1600	1,000
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	1,6950	1,6950	1,4000			1,4000		1,3800	2,250	1,4200	2,250
Warrant	DE000CV4ZG30	KBC 67C 0618Z	EUR	1,0250	1,0300	0,7500	1521,0000	2	0,7500	1500	0,7300	3,000	0,7700	3,000
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	0,7500	0,7500	0,5800			0,5800		0,5600	3,750	0,6000	3,750
Warrant	DE000CV4ZG48	KBC 80C 0618Z	EUR	0,0830	0,0830	0,0530			0,0530		0,0460	3,750	0,0600	3,750
Warrant	NL0009885524	KBC 2.15PLOPENG	EUR	70,0200	70,0200	68,1400			68,1400		68,0900	1,000	68,1900	1,000
Warrant	NL0009902675	KBC 3.35PLOPENG	EUR	68,9100	68,9100	67,0300			67,0300		66,9800	1,000	67,0800	1,000
Warrant	NL0010218137	KBC 17.15PLOPENG	EUR	56,4100	56,4100	54,5300			54,5300		54,4800	1,000	54,5800	1,000
Warrant	NL0010219358	KBC 20.45PLOPENG	EUR	53,3500	53,3500	51,4700			51,4700		51,4200	1,000	51,5200	1,000
Warrant	NL0010530333	KBC 26.35PLOPENG	EUR	48,0400	48,0400	46,1600			46,1600		46,1100	1,000	46,2100	1,000
Warrant	NL0010531091	KBC 28.45PLOPENG	EUR	46,0500	46,0500	44,1700			44,1700		44,1200	1,000	44,2200	1,000
Warrant	NL0010536868	KBC 30.85PLOPENG	EUR	43,9100	43,9100	42,0300			42,0300		41,9800	1,000	42,0800	1,000
Warrant	NL0011846357	KBC 36.75PLOPENG	EUR	38,6000	38,6000	36,7200			36,7200		36,6700	1,000	36,7700	1,000
Warrant	NL0011847991	KBC 38.15PLOPENG	EUR	34,1200	34,1200	32,2400			32,2400		32,1800	1,000	32,3000	1,000
Warrant	NL0011855341	KBC 45.75PLOPENG	EUR	30,3400	30,3400	28,4600			28,4600		28,4100	1,000	28,5100	1,000
Warrant	NL0012064661	KBC 52.85PLOPENG	EUR	23,9500	23,9500	22,0700			22,0700		22,0200	1,000	22,1200	1,000
Warrant	NL0012477376	KBC 69.25PLOPENG	EUR	9,0200	9,0200	7,1400			7,1400		7,0900	1,000	7,1900	1,000
Warrant	NL0010753679	KBC 30.395PLOPENG	EUR	41,8100	41,8100	39,9300			39,9300		39,8700	1,000	39,9900	1,000
Warrant	NL0010694592	KBC 34.165PLOPENG	EUR	38,0500	38,0500	36,1700			36,1700		36,1100	1,000	36,2300	1,000
Warrant	NL0010831020	KBC 36.115PLOPENG	EUR	36,0900	36,0900	34,2100			34,2100		34,1500	1,000	34,2700	1,000
Warrant	NL0011848833	KBC 40.175PLOPENG	EUR	32,0300	32,0300	30,1500			30,1500		30,0900	1,000	30,2100	1,000
Warrant	NL0011850573	KBC 42.365PLOPENG	EUR	29,8400	29,8400	27,9600			27,9600		27,9000	1,000	28,0200	1,000
Warrant	NL0011852090	KBC 44.665PLOPENG	EUR	27,5500	27,5500	25,6700			25,6700		25,6100	1,000	25,7300	1,000
Warrant	NL0011856786	KBC 47.065PLOPENG	EUR	25,1400	25,1400	23,2600			23,2600		23,2000	1,000	23,3200	1,000
Warrant	NL0011859756	KBC 52.245PLOPENG	EUR	19,9700	19,9700	18,0900			18,0900		18,0300	1,000	18,1500	1,000
Warrant	NL0012070387	KBC 54.995PLOPENG	EUR	17,2200	17,2200	15,3400			15,3400		15,2800	1,000	15,4000	1,000
Warrant	NL0012070601	KBC 57.875PLOPENG	EUR	14,3400	14,3400	12,4600			12,4600		12,4000	1,000	12,5200	1,000
Warrant	NL0012073258	KBC 60.815PLOPENG	EUR	11,3900	11,3900	9,5100	11000,0000	1	9,5100	1000	9,4500	1,000	9,5700	1,000
Warrant	NL0012076848	KBC 63.915PLOPENG	EUR	8,2900	8,2900	6,4100			6,4100		6,3500	1,000	6,4700	1,000
Warrant	NL0012467047	KBC 67.125PLOPENG	EUR	5,0800	5,0800	3,2000			3,2000		3,1400	1,000	3,2600	1,000
Warrant	NL0012470504	KBC 70.485PLOPENG	EUR	1,7200	1,7200	1,6400	1640,0000	1	1,6400	1000	0,3600	1,000	0,5000	1,000
Warrant	NL0010465803	KPN 15PLOPENG	EUR	1,6000	1,6000	1,5900			1,5900		1,5800	5,000	1,6000	5,000
Warrant	NL0011011945	KPN 25PLOPENG	EUR	0,6800	0,6800	0,6700			0,6700		0,6600	5,000	0,6800	5,000
Warrant	NL0012469621	KPN 35SPLOPENG	EUR	1,0100	1,0200	1,0100			1,0200		1,0100	5,000	1,0300	5,000
Warrant	NL0010351045	KPN 0.55PLOPENG	EUR	2,0400	2,0400	2,0300			2,0300		2,0200	5,000	2,0400	5,000
Warrant	NL0010350260	KPN 0.65PLOPENG	EUR	1,8800	1,8800	1,8700			1,8700		1,8600	5,000	1,8800	5,000
Warrant	NL0010461570	KPN 0.75PLOPENG	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	5,000	1,8100	5,000
Warrant	NL0010461836	KPN 0.85PLOPENG	EUR	1,7000	1,7000	1,6900			1,6900		1,6800	5,000	1,7000	5,000
Warrant	NL0010528345	KPN 1.15PLOPENG	EUR	1,4900	1,4900	1,4800			1,4800		1,4700	5,000	1,4900	5,000
Warrant	NL0010528337	KPN 1.25PLOPENG	EUR	1,3600	1,3600	1,3500			1,3500		1,3400	5,000	1,3600	5,000
Warrant	NL0010529194	KPN 1.45PLOPENG	EUR	1,2300	1,2300	1,2200			1,2200		1,2100	5,000	1,2300	5,000
Warrant	NL0010531331	KPN 1.55PLOPENG	EUR	1,1000	1,1000	1,0900			1,0900		1,0800	5,000	1,1000	5,000
Warrant	NL0010830089	KPN 1.65PLOPENG	EUR	1,0000	1,0000	0,9900			0,9900		0,9800	5,000	1,0000	5,000
Warrant	NL0010940078	KPN 1.75PLOPENG	EUR	0,9100	0,9100	0,9000			0,9000		0,8900	5,000	0,9100	5,000
Warrant	NL0010941084	KPN 1.85PLOPENG	EUR	0,7800	0,7800	0,7700			0,7700		0,7600	5,000	0,7800	5,000
Warrant	NL0011018122	KPN 2.15PLOPENG	EUR	0,5700	0,5700	0,5600			0,5600		0,5500	10,000	0,5700	10,000
Warrant	NL0011021183	KPN 2.35PLOPENG	EUR	0,4200	0,4200	0,4100			0,4100		0,4000	10,000	0,4200	10,000
Warrant	DE000CV50D72	KPN 2.4C 0618Z	EUR	0,1150	0,1150	0,1050			0,1050		0,0990	5,000	0,1100	5,000
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR	0,1550	0,1550	0,1450			0,1450		0,1400	5,000	0,1500	5,000
Warrant	NL0011208269	KPN 2.45PLOPENG	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	10,000	0,2700	10,000
Warrant	DE000CV4ZG71	KPN 2.7C 0618Z	EUR	0,0350	0,0350	0,0350			0,0350		0,0320	5,000	0,0380	5,000
Warrant	DE000CV50D98	KPN 2.7C 0918Z	EUR	0,0700	0,0700	0,0650			0,0650		0,0620	5,000	0,0680	5,000
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012474696	KPN 2.75SPLOPENG	EUR	0,7000	0,7100	0,7000			0,7100		0,7000	5,000	0,7200	5,000
Warrant	DE000CV4ZG89	KPN 3.2C 0618Z	EUR	0,0130	0,0140	0,0130			0,0140		0,0070	5,000	0,0200	5,000
Warrant	NL0011296728	KPN 3.35SPLOPENG	EUR	1,3500	1,3600	1,3500			1,3600		1,3500	10,000	1,3700	10,000
Warrant	NL0012079347	KPN 3.65SPLOPENG	EUR	1,6800	1,6900	1,6800			1,6900		1,6800	5,000	1,7000	5,000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,2800	0,2800	0,2700			0,2700		0,2600	10,000	0,2800	10,000
Warrant	NL0011854443	KPN 2.355PLOPENG	EUR	0,1100	0,1200	0,1000	120,0000	1	0,1000	1000	0,0900	10,000	0,1100	10,000
Warrant	NL0012477483	KPN 2.655SPLOPENG	EUR	0,3200	0,3300	0,3200			0,3300		0,3200	5,000	0,3400	5,000
Warrant	NL0012475677	KPN 2.925SPLOPENG	EUR	0,5900	0,6000	0,5900			0,6000		0,5900	5,000	0,6100	5,000
Warrant	NL0011625587	KPN 3.225SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	10,000	0,9100	100,000
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR	4,9350	4,9350	4,5950			4,5950		4,5900	90,000	4,6000	90,000
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR	3,7150	3,7150	3,4150			3,4150		3,4100	100,000	3,4200	100,000
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR	3,1550	3,1550	2,8850			2,8850		2,8800	100,000	2,8900	100,000
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	3,3800	3,3800	3,1500			3,1500		3,1400	90,000	3,1600	90,000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,9100	14,9100	14,7300			14,7300		14,7100	10,000	14,7400	10,000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,9100	13,9100	13,7300			13,7300		13,7100	10,000	13,7400	10,000
Warrant	NL0011856224	LVMH 1315PLOPENG	EUR	12,8600	12,8600	12,6900			12,6900		12,6700	10,000	12,7000	10,000
Warrant	NL0012063267	LVMH 1715PLOPENG	EUR	9,1800	9,1800	9,0100			9,0100		8,9900	10,000	9,0200	10,000
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR	0,9650	0,9650	0,8850			0,8850		0,8800	300,000	0,8900	300,000

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010544425	MSOFT 30.8SPLOPENG	EUR	50,8800	50,8800	50,8800			50,8800		50,8800	1.000		
Warrant	NL0010680682	MSOFT 34.1SPLOPENG	EUR	48,3900	48,3900	48,3900			48,3900		48,3900	1.000		
Warrant	NL0010746491	MSOFT 37.6SPLOPENG	EUR	45,7100	45,7100	45,7100			45,7100		45,7100	2.500		
Warrant	NL0011621560	MSOFT 45.3SPLOPENG	EUR	39,9000	39,9000	39,9000			39,9000		39,9000	2.500		
Warrant	NL0011850185	MSOFT 54.3SPLOPENG	EUR	33,0700	33,0700	33,0700			33,0700		33,0700	2.500		
Warrant	NL0009105170	NASDQ 11305PLOPENG	EUR	46,8200	46,8200	46,4000			46,4000		46,4000	500		
Warrant	NL0009371608	NASDQ 19305PLOPENG	EUR	40,6300	40,6300	40,1800			40,1800		40,1700	500	40,1900	500
Warrant	NL0010344073	NASDQ 26405PLOPENG	EUR	35,1800	35,1800	34,7100			34,7100		34,7000	500	34,7200	500
Warrant	NL0010362489	NASDQ 27805PLOPENG	EUR	34,0600	34,0600	33,5800			33,5800		33,5700	500	33,5900	500
Warrant	NL0010538815	NASDQ 30905PLOPENG	EUR	31,6600	31,6600	31,1800			31,1800		31,1700	1.000	31,1900	1.000
Warrant	NL0010543708	NASDQ 32905PLOPENG	EUR	30,1000	30,1000	29,6000			29,6000		29,5900	1.000	29,6100	1.000
Warrant	NL0010590782	NASDQ 35105PLOPENG	EUR	28,4400	28,4400	27,9400			27,9400		27,9300	2.500	27,9500	2.500
Warrant	NL0010742151	NASDQ 37025PLOPENG	EUR	25,6200	25,6200	25,1000			25,1000		25,0900	2.500	25,1100	2.500
Warrant	NL0010745253	NASDQ 37805PLOPENG	EUR	24,9800	24,9800	24,4700			24,4700		24,4600	2.500	24,4800	2.500
Warrant	NL0010747333	NASDQ 38605PLOPENG	EUR	24,3400	24,3400	23,8200			23,8200		23,8100	2.500	23,8300	2.500
Warrant	NL0011363890	NASDQ 39205PLOPENG	EUR	23,8500	23,8500	23,3300			23,3300		23,3200	5.000	23,3400	5.000
Warrant	NL0011364740	NASDQ 39305PLOPENG	EUR	25,1700	25,1700	24,6600			24,6600		24,6500	2.500	24,6700	2.500
Warrant	NL0011363882	NASDQ 39405PLOPENG	EUR	23,6800	23,6800	23,1600			23,1600		23,1500	5.000	23,1700	5.000
Warrant	NL0011363874	NASDQ 39615PLOPENG	EUR	23,5200	23,5200	23,0000			23,0000		22,9900	5.000	23,0100	5.000
Warrant	NL0011363866	NASDQ 39815PLOPENG	EUR	23,3500	23,3500	22,8300			22,8300		22,8200	5.000	22,8400	5.000
Warrant	NL0011363858	NASDQ 40025PLOPENG	EUR	23,2300	23,2300	22,7100			22,7100		22,7000	5.000	22,7200	5.000
Warrant	NL0011618210	NASDQ 40105PLOPENG	EUR	24,5500	24,5500	24,0300			24,0300		24,0200	2.500	24,0400	2.500
Warrant	NL0011620448	NASDQ 40315PLOPENG	EUR	23,0000	23,0000	22,4800			22,4800		22,4700	5.000	22,4900	5.000
Warrant	NL0011619556	NASDQ 41005PLOPENG	EUR	23,9100	23,9100	23,3900			23,3900		23,3800	5.000	23,4000	5.000
Warrant	NL0011620430	NASDQ 41195PLOPENG	EUR	22,3400	22,3400	21,8100			21,8100		21,8000	5.000	21,8200	5.000
Warrant	NL0011620638	NASDQ 41785PLOPENG	EUR	21,8100	21,8100	21,2800			21,2800		21,2700	5.000	21,2900	5.000
Warrant	NL0011621263	NASDQ 41805PLOPENG	EUR	23,2600	23,2600	22,7300			22,7300		22,7200	5.000	22,7400	5.000
Warrant	NL0011622592	NASDQ 42085PLOPENG	EUR	21,5700	21,5700	21,0400			21,0400		21,0300	5.000	21,0500	5.000
Warrant	NL0011618145	NASDQ 42205PSOPENG	EUR											
Warrant	NL0011845698	NASDQ 42605PLOPENG	EUR	21,1700	21,1700	20,6400			20,6400		20,6300	5.000	20,6500	5.000
Warrant	NL0011622337	NASDQ 42705PLOPENG	EUR	22,5900	22,5900	22,0700			22,0700		22,0600	5.000	22,0800	5.000
Warrant	NL0011633847	NASDQ 42935PLOPENG	EUR											
Warrant	NL0011846050	NASDQ 43125PLOPENG	EUR	20,7400	20,7400	20,2100			20,2100		20,2000	10.000	20,2200	10.000
Warrant	NL0011845516	NASDQ 43505PLOPENG	EUR	21,9200	21,9200	21,3900			21,3900		21,3800	5.000	21,4000	5.000
Warrant	NL0011846639	NASDQ 43655PLOPENG	EUR	20,3100	20,3100	19,7800			19,7800		19,7700	10.000	19,7900	10.000
Warrant	NL0011847827	NASDQ 44185PLOPENG	EUR	19,8800	19,8800	19,3500			19,3500		19,3400	10.000	19,3600	10.000
Warrant	NL0011845979	NASDQ 44405PLOPENG	EUR	21,2300	21,2300	20,7000			20,7000		20,6900	5.000	20,7100	10.000
Warrant	NL0011848270	NASDQ 44735PLOPENG	EUR	19,4300	19,4300	18,9000			18,9000		18,8900	10.000	18,9100	10.000
Warrant	NL0011848957	NASDQ 45285PLOPENG	EUR	19,0300	19,0300	18,4900			18,4900		18,4800	10.000	18,5000	10.000
Warrant	NL0011849401	NASDQ 45835PLOPENG	EUR	18,5800	18,5800	18,0400			18,0400		18,0300	10.000	18,0500	10.000
Warrant	NL0011848130	NASDQ 46305PLOPENG	EUR	19,8100	19,8100	19,2800			19,2800		19,2700	10.000	19,2900	10.000
Warrant	NL0011849914	NASDQ 46395PLOPENG	EUR	18,1300	18,1300	17,5900			17,5900		17,5800	10.000	17,6000	10.000
Warrant	NL0011850821	NASDQ 46905PLOPENG	EUR											
Warrant	NL0011851449	NASDQ 46965PLOPENG	EUR	17,6700	17,6700	17,1200			17,1200		17,1100	10.000	17,1300	10.000
Warrant	NL0011850037	NASDQ 47205PLOPENG	EUR	19,0800	19,0800	18,5400			18,5400		18,5300	10.000	18,5500	10.000
Warrant	NL0011855176	NASDQ 47535PLOPENG	EUR	17,2000	17,2000	16,6600			16,6600		16,6500	10.000	16,6700	10.000
Warrant	NL0012061667	NASDQ 48115PLOPENG	EUR	16,7300	16,7300	16,1900			16,1900		16,1800	10.000	16,2000	10.000
Warrant	NL0011862867	NASDQ 48205PLOPENG	EUR	18,3500	18,3500	17,8100			17,8100		17,8000	10.000	17,8200	10.000
Warrant	NL0012063481	NASDQ 48705PLOPENG	EUR	16,2600	16,2600	15,7100			15,7100		15,7000	10.000	15,7200	10.000
Warrant	NL0012063606	NASDQ 49105PLOPENG	EUR	17,5900	17,5900	17,0500			17,0500		17,0400	10.000	17,0600	10.000
Warrant	NL0012063937	NASDQ 49295PLOPENG	EUR	15,7800	15,7800	15,2300			15,2300		15,2200	10.000	15,2400	10.000
Warrant	NL0012064992	NASDQ 49895PLOPENG	EUR	15,2900	15,2900	14,7400			14,7400		14,7300	10.000	14,7500	10.000
Warrant	NL0012065460	NASDQ 50505PLOPENG	EUR	14,8000	14,8000	14,2500			14,2500		14,2400	10.000	14,2600	10.000
Warrant	NL0012066096	NASDQ 51115PLOPENG	EUR	14,3000	14,3000	13,7500			13,7500		13,7400	10.000	13,7600	10.000
Warrant	NL0012064190	NASDQ 51205PLOPENG	EUR	16,0400	16,0400	15,4900			15,4900		15,4800	10.000	15,5000	10.000
Warrant	NL0012066146	NASDQ 51735PLOPENG	EUR	13,8000	13,8000	13,2400			13,2400		13,2300	10.000	13,2500	10.000
Warrant	NL0012065882	NASDQ 52205PLOPENG	EUR	15,2400	15,2400	14,6800			14,6800		14,6700	10.000	14,6900	10.000
Warrant	NL0012066997	NASDQ 52365PLOPENG	EUR	13,2900	13,2900	12,7300			12,7300		12,7200	10.000	12,7400	10.000
Warrant	NL0012069447	NASDQ 53005PLOPENG	EUR	12,7800	12,7800	12,2100			12,2100		12,2000	10.000	12,2200	10.000
Warrant	NL0012066500	NASDQ 53205PLOPENG	EUR	14,4200	14,4200	13,8600			13,8600		13,8500	10.000	13,8700	10.000
Warrant	NL0012070965	NASDQ 53645PLOPENG	EUR	12,2600	12,2600	11,6900			11,6900		11,6800	10.000	11,7000	10.000
Warrant	NL0012071120	NASDQ 54295PLOPENG	EUR	11,7300	11,7300	11,1600			11,1600		11,1500	10.000	11,1700	10.000
Warrant	NL0012069207	NASDQ 54305PLOPENG	EUR	13,5900	13,5900	13,0300			13,0300		13,0200	10.000	13,0400	10.000
Warrant	NL0012072003	NASDQ 54955PLOPENG	EUR	11,2000	11,2000	10,6300			10,6300		10,6200	10.000	10,6400	10.000
Warrant	NL0012073290	NASDQ 56295PLOPENG	EUR	10,1200	10,1200	9,5400			9,5400		9,5300	10.000	9,5500	10.000
Warrant	NL0012071476	NASDQ 56505PLOPENG	EUR	11,8800	11,8800	11,3100			11,3100		11,3000	10.000	11,3200	10.000
Warrant	NL0012076574	NASDQ 56975PLOPENG	EUR	9,5600	9,5600	8,9900			8,9900		8,9800	10.000	9,0000	10.000
Warrant	NL0012079255	NASDQ 57665PLOPENG	EUR	9,0100	9,0100	8,4300			8,4300		8,4200	10.000	8,4400	10.000
Warrant	NL0012078851	NASDQ 57705PLOPENG	EUR	11,0000	11,0000	10,4300			10,4300		10,4200	10.000	10,4400	10.000
Warrant	NL0012463061	NASDQ 58355PLOPENG	EUR	8,4500	8,4500	7,8600			7,8600		7,8500	10.000	7,8700	10.000
Warrant	NL0012079420	NASDQ 58805PLOPENG	EUR	10,1100	10,1100	9,5300			9,5300		9,5200	10.000	9,5400	10.000
Warrant	NL0012464606	NASDQ 59065PLOPENG	EUR	7,8800	7,8800	7,2900			7,2900		7,2800	10.000	7,3000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012464937	NASDQ 59775PLOPENG	EUR	7,3000	7,3000	6,7100			6,7100		6,7000	10,000	6,7200	10,000
Warrant	NL0012464036	NASDQ 60005PLOPENG	EUR	9,1900	9,1900	8,6100			8,6100		8,6000	10,000	8,6200	10,000
Warrant	NL0012465579	NASDQ 60495PLOPENG	EUR	6,7200	6,7200	6,0200	242,2000	2	6,1300	40	6,1200	10,000	6,1400	10,000
Warrant	NL0012465462	NASDQ 61205PLOPENG	EUR	8,2600	8,2600	7,6800			7,6800		7,6700	10,000	7,6900	10,000
Warrant	NL0012466569	NASDQ 61225PLOPENG	EUR	6,1300	6,1300	5,5400			5,5400		5,5300	10,000	5,5500	10,000
Warrant	NL0012473227	NASDQ 62405PLOPENG	EUR	7,3100	7,3100	6,7200			6,7200		6,7100	10,000	6,7300	10,000
Warrant	NL0012473466	NASDQ 62695PLOPENG	EUR	4,9300	4,9300	4,3300			4,3300		4,3200	10,000	4,3400	10,000
Warrant	NL0012474431	NASDQ 63455PLOPENG	EUR	4,3200	4,3200	3,7200			3,7200		3,7100	10,000	3,7300	10,000
Warrant	NL0012474928	NASDQ 63705PLOPENG	EUR	6,3500	6,3500	5,7600			5,7600		5,7500	10,000	5,7700	10,000
Warrant	NL0012474423	NASDQ 64215PLOPENG	EUR	3,7000	3,7000	3,1000			3,1000		3,0900	10,000	3,1100	10,000
Warrant	NL0012475404	NASDQ 64985PLOPENG	EUR	3,0800	3,0800	2,4800			2,4800		2,4700	10,000	2,4900	10,000
Warrant	NL0012476386	NASDQ 65765PLOPENG	EUR	2,4500	2,4500	1,8100	59543,5500	22	1,8400	31710	1,8300	10,000	1,8500	10,000
Warrant	NL0012474910	NASDQ 66305PLOPENG	EUR	4,3700	4,3700	3,7700			3,7700		3,7600	10,000	3,7800	10,000
Warrant	NL0012477046	NASDQ 66555PLOPENG	EUR	1,8100	1,8100	1,2000			1,2000		1,1900	10,000	1,2100	10,000
Warrant	NL0012476535	NASDQ 67605PLOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0012471148	NASDQ 70105PSOPENG	EUR											
Warrant	NL0012467591	NASDQ 70345PSOPENG	EUR											
Warrant	NL0012469274	NASDQ 71185PSOPENG	EUR											
Warrant	NL0012476790	NASDQ 71505PSOPENG	EUR											
Warrant	NL0012477533	NASDQ 72875PSOPENG	EUR	3,7300	4,3600	3,7300			4,3600		4,3500	10,000	4,3700	10,000
Warrant	NL0012470132	NASDQ 73765PSOPENG	EUR	4,4500	5,6700	4,4500	20252,0000	5	5,0800	3720	5,0700	10,000	5,0900	10,000
Warrant	NL0012470587	NASDQ 75545PSOPENG	EUR	5,8900	6,5500	5,8900	81500,0000	2	6,5300	12500	6,5200	10,000	6,5400	10,000
Warrant	NL0012470785	NASDQ 76455PSOPENG	EUR	6,6300	7,5700	6,6300	1362,6000	1	7,2700	180	7,2600	10,000	7,2800	10,000
Warrant	NL0012471338	NASDQ 78305PSOPENG	EUR	8,1300	8,7700	8,1300			8,7700		8,7600	10,000	8,7800	10,000
Warrant	NL0012067664	NESTL 545PLOPENG	EUR	20,9200	20,9200	20,9200			20,9200					
Warrant	NL0012471056	NESTL 585PLOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0012471049	NESTL 625PLOPENG	EUR	1,4900	1,4900	1,4900			1,4900					
Warrant	NL0012471031	NESTL 715PLOPENG	EUR	0,7900	0,7900	0,7900			0,7900					
Warrant	NL0012471064	NESTL 905PSOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0012473094	NESTL70.455PLOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0012474571	NESTL81.235PSOPENG	EUR	1,5900	1,5900	1,5900			1,5900					
Warrant	NL0012470926	NESTL87.375PSOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0011487285	NGAS 1.855PLOPENG	EUR											
Warrant	NL0011492384	NGAS 1.945PLOPENG	EUR											
Warrant	NL0006408171	NIKEI 57805PLOPENG	EUR	121,8500	121,8500	121,0000			121,0000		121,0000	1,000		
Warrant	NL0010204343	NIKEI 80605PLOPENG	EUR	105,0500	105,0500	104,1000			104,1000		104,0500	1,000	104,1500	1,000
Warrant	NL0010344438	NIKEI100805PLOPENG	EUR	90,0900	90,0900	89,0800			89,0800		89,0200	1,000	89,1400	1,000
Warrant	NL0010347456	NIKEI106505PLOPENG	EUR	85,8500	85,8500	84,8100			84,8100		84,7500	1,000	84,8700	1,000
Warrant	NL0010352068	NIKEI112505PLOPENG	EUR	81,4400	81,4400	80,3800			80,3800		80,3200	5,000	80,4400	5,000
Warrant	NL0010466405	NIKEI132305PLOPENG	EUR	66,8500	66,8500	65,7200			65,7200		65,6600	10,000	65,7800	10,000
Warrant	NL0010539656	NIKEI139505PLOPENG	EUR	61,5100	61,5100	60,3500			60,3500		60,2900	10,000	60,4100	10,000
Warrant	NL0010746582	NIKEI144005PLOPENG	EUR	58,1900	58,1900	57,0100			57,0100		56,9500	10,000	57,0700	10,000
Warrant	NL0011844923	NIKEI148405PLOPENG	EUR	54,8900	54,8900	53,7000			53,7000		53,6400	10,000	53,7600	10,000
Warrant	NL0011848148	NIKEI153005PLOPENG	EUR	51,4900	51,4900	50,2800			50,2800		50,2200	2,500	50,3400	2,500
Warrant	NL0011848528	NIKEI157805PLOPENG	EUR	47,9900	47,9900	46,7600			46,7600		46,7000	2,500	46,8200	2,500
Warrant	NL0011859616	NIKEI167605PLOPENG	EUR	40,7400	40,7400	39,4800			39,4800		39,4200	2,500	39,5400	2,500
Warrant	NL0011861117	NIKEI178005PLOPENG	EUR	33,0300	33,0300	31,7300			31,7300		31,6700	2,500	31,7900	2,500
Warrant	NL0012062012	NIKEI183405PLOPENG	EUR	29,0000	29,0000	27,1800	815,4000	1	27,6900	30	27,6300	2,500	27,7500	2,500
Warrant	NL0012071484	NIKEI189005PLOPENG	EUR	24,8900	24,8900	23,5500			23,5500		23,4900	2,500	23,6100	2,500
Warrant	NL0012081020	NIKEI194705PLOPENG	EUR	20,6600	20,6600	19,3000			19,3000		19,2400	2,500	19,3600	2,500
Warrant	NL0012463301	NIKEI206605PLOPENG	EUR	11,8700	11,8700	9,5000	190,0000	1	10,4700	20	10,4100	2,500	10,5300	2,500
Warrant	NL0012472567	NIKEI239405PSOPENG	EUR	25,0500	26,6400	25,0500			26,6400		26,5800	2,500	26,7000	2,500
Warrant	NL0012466882	NIKEI254405PSOPENG	EUR	36,9600	38,6000	36,9600			38,6000		38,5400	2,500	38,6600	2,500
Warrant	NL0010203246	NKOYJ 15PLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0010087102	NKOYJ 0.45PLOPENG	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	NL0010086112	NKOYJ 0.65PLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0010206934	NKOYJ 1.25PLOPENG	EUR	3,6000	3,6000	3,6000			3,6000					
Warrant	NL0010213492	NKOYJ 1.35PLOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0010215620	NKOYJ 1.55PLOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0010363313	NKOYJ 1.85PLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0010535423	NKOYJ 2.55PLOPENG	EUR	2,4000	2,4000	2,4000			2,4000					
Warrant	NL0010594156	NKOYJ 3.35PLOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0011198098	NKOYJ 6.45PSOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	NL0011303268	NKOYJ 7.25PSOPENG	EUR	3,4500	3,4500	3,4500			3,4500					
Warrant	NL0010751871	NNGRP 135PLOPENG	EUR	23,9700	23,9700	23,6400			23,6400		23,6100	5,000	23,6700	5,000
Warrant	NL0010752226	NNGRP 175PLOPENG	EUR	20,2500	20,2500	19,9200			19,9200		19,8900	5,000	19,9500	5,000
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR	0,8700	0,8700	0,8200			0,8200		0,8100	1,250	0,8300	1,250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,5100	0,5100	0,4700			0,4700		0,4600	1,500	0,4800	1,500
Warrant	NL0012474563	NNGRP 355PLOPENG	EUR	1,1600	1,1600	0,8300			0,8300		0,8000	1,250	0,8600	1,250
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR	0,4300	0,4300	0,4000			0,4000		0,3900	1,500	0,4100	1,500
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,0860	0,0860	0,0730			0,0730		0,0690	1,500	0,0770	1,500
Warrant	NL0010751889	NNGRP 11.95PLOPENG	EUR	25,0300	25,0300	24,7000			24,7000		24,6700	5,000	24,7300	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010751863	NNGRP 14.3SPLOPENG	EUR	22,8100	22,8100	22,4800			22,4800		22,4500	5,000	22,5100	5,000
Warrant	NL0010751855	NNGRP 15.6SPLOPENG	EUR	21,5800	21,5800	21,2500			21,2500		21,2200	5,000	21,2800	5,000
Warrant	NL0010944013	NNGRP 18.6SPLOPENG	EUR	18,8200	18,8200	18,4900			18,4900		18,4600	5,000	18,5200	5,000
Warrant	NL0011022447	NNGRP 20.2SPLOPENG	EUR	17,3000	17,3000	16,9700			16,9700		16,9400	5,000	17,0000	5,000
Warrant	NL0011851993	NNGRP 21.8SPLOPENG	EUR	15,8600	15,8600	15,5300			15,5300		15,5000	5,000	15,5600	5,000
Warrant	NL0011852694	NNGRP 23.5SPLOPENG	EUR	14,2800	14,2800	13,9500			13,9500		13,9200	5,000	13,9800	5,000
Warrant	NL0011861968	NNGRP 27.1SPLOPENG	EUR	10,8800	10,8800	10,5500			10,5500		10,5200	5,000	10,5800	5,000
Warrant	NL0012071344	NNGRP 28.7SPLOPENG	EUR	7,4700	7,4700	7,1400			7,1400		7,1100	1,250	7,1700	1,250
Warrant	NL0012075030	NNGRP 29.1SPLOPENG	EUR	9,0700	9,0700	8,7400			8,7400		8,7100	1,250	8,7700	1,250
Warrant	NL0012080055	NNGRP 31.1SPLOPENG	EUR	7,1700	7,1700	6,8400			6,8400		6,8100	1,250	6,8700	1,250
Warrant	NL0012465249	NNGRP 33.3SPLOPENG	EUR	5,1400	5,1400	4,8100			4,8100		4,7800	1,250	4,8400	1,250
Warrant	NL0012465256	NNGRP 40.2SPSOPENG	EUR	7,5400	7,8700	7,5400			7,8700		7,8400	1,250	7,9000	1,250
Warrant	NL0011856513	NNGRP23.24SPLOPENG	EUR	12,9300	12,9300	12,6000			12,6000		12,5700	5,000	12,6300	5,000
Warrant	NL0011856505	NNGRP24.54SPLOPENG	EUR	11,6300	11,6300	11,3000			11,3000		11,2700	5,000	11,3300	5,000
Warrant	NL0011859780	NNGRP25.85SPLOPENG	EUR	10,3200	10,3200	9,9900			9,9900		9,9600	5,000	10,0200	5,000
Warrant	NL0011860556	NNGRP27.24SPLOPENG	EUR	8,9300	8,9300	8,6000			8,6000		8,5700	5,000	8,6300	5,000
Warrant	NL0012075204	NNGRP30.17SPLOPENG	EUR	5,9900	5,9900	5,6600			5,6600		5,6300	1,250	5,6900	1,250
Warrant	NL0012075642	NNGRP31.72SPLOPENG	EUR	4,4500	4,4500	4,1200			4,1200		4,0900	1,250	4,1500	1,250
Warrant	NL0012080816	NNGRP33.32SPLOPENG	EUR	2,8400	2,8400	2,5100			2,5100		2,4800	1,250	2,5400	1,250
Warrant	NL0012468532	NNGRP39.29SPSOPENG	EUR	3,4100	3,7400	3,4100			3,7400		3,7100	1,250	3,7700	1,250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	19,0200	19,0200	19,0200			19,0200		19,0200	2,500		
Warrant	NL0011851977	NTFLX 92SPLOPENG	EUR	18,4600	18,4600	18,4600			18,4600		18,4600	2,500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	17,2100	17,2100	17,2100			17,2100		17,2100	2,500		
Warrant	NL0010740478	NTFLX 48.4SPLOPENG	EUR	151,2500	151,2500	151,2500			151,2500		151,2500	1,000		
Warrant	NL0011013719	NTFLX 59.3SPLOPENG	EUR	145,6500	145,6500	145,6500			145,6500		145,6500	2,500		
Warrant	NL0011212972	NTFLX 64.6SPLOPENG	EUR	142,8500	142,8500	142,8500			142,8500		142,8500	2,500		
Warrant	NL0011475421	NVDA 24.1SPLOPENG	EUR	182,1000	182,1000	182,1000			182,1000		182,1000	5,000		
Warrant	NL0011306733	NYRST 23.9SPSOPENG	EUR	2,0700	2,0800	2,0700			2,0800		2,0600	8,000	2,1000	8,000
Warrant	NL0011858360	NYRST 3.71SPLOPENG	EUR	3,0400	3,0400	2,9000			2,9000		2,8800	8,000	2,9200	8,000
Warrant	NL0011017850	NYRST 35.6SPSOPENG	EUR	3,3600	3,3700	3,3600			3,3700		3,3500	8,000	3,3900	8,000
Warrant	NL0011858352	NYRST 4.07SPLOPENG	EUR	2,7200	2,7200	2,5700			2,5700		2,5500	8,000	2,5900	8,000
Warrant	NL0011858345	NYRST 4.46SPLOPENG	EUR	2,3400	2,3400	2,1900			2,1900		2,1900	8,000	2,4100	250
Warrant	NL0012073456	NYRST 4.87SPLOPENG	EUR	1,9700	1,9700	1,8300			1,8300		1,8300	8,000	2,9500	750
Warrant	NL0012075972	NYRST 5.31SPLOPENG	EUR	1,5700	1,6000	1,4200	4800,0000	1	1,4200	3000	1,4200	8,000		
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012477392	NYRST 5.79SPLOPENG	EUR	1,1700	1,1700	1,0300			1,0300		1,0100	8,000	1,0500	8,000
Warrant	NL0012476303	NYRST 6.63SPSOPENG	EUR	1,0300	1,1600	0,9700	4275,0000	4	1,1600	4000	1,1400	8,000	1,1800	8,000
Warrant	NL0012066708	NYRST 7.45SPSOPENG	EUR	1,9500	2,0800	1,9500			2,0800		2,0600	8,000	2,1000	8,000
Warrant	NL0011859442	NYRST 8.36SPSOPENG	EUR	2,9800	3,1100	2,9800			3,1100		3,0900	8,000	3,1300	8,000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	5,7700	5,7700	5,4600			5,4600		5,4200	5,000	5,5000	5,000
Warrant	NL0011355862	OCI 30SPSOPENG	EUR	12,9000	13,1700	12,9000			13,1700		13,1300	5,000	13,2100	5,000
Warrant	NL0011851100	OCI 9.7SPLOPENG	EUR	10,7200	10,7200	10,4100			10,4100		10,3700	5,000	10,4500	5,000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	9,8400	9,8400	9,5300			9,5300		9,4900	5,000	9,5700	5,000
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0011615786	OCI 23.7SPSOPENG	EUR	6,0700	6,3400	6,0700			6,3400		6,3000	5,000	6,3800	5,000
Warrant	NL0011360920	OCI 26.7SPSOPENG	EUR	9,2500	9,5200	9,2500			9,5200		9,4800	5,000	9,5600	5,000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	21,2100	21,2100	20,7400			20,7400		20,7100	1,000	20,7600	1,000
Warrant	NL0012074967	OILCR 44SPLOPENG	EUR	17,3400	17,3400	16,8500			16,8500		16,8200	2,500	16,8700	2,500
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	14,2300	14,2300	13,7300			13,7300		13,7000	2,500	13,7500	2,500
Warrant	NL0011492749	OILCR 31.9SPLOPENG	EUR	28,1900	28,1900	27,7400			27,7400		27,7100	1,000	27,7600	1,000
Warrant	NL0011492335	OILCR 36.2SPLOPENG	EUR	24,9200	24,9200	24,4600			24,4600		24,4300	1,000	24,4800	1,000
Warrant	NL0011491667	OILCR 37.7SPLOPENG	EUR	23,7300	23,7300	23,2700			23,2700		23,2400	1,000	23,2900	1,000
Warrant	NL0011491162	OILCR 38.5SPLOPENG	EUR	23,1400	23,1400	22,6700			22,6700		22,6400	1,000	22,6900	1,000
Warrant	NL0011491063	OILCR 39.3SPLOPENG	EUR	22,5500	22,5500	22,0800			22,0800		22,0500	1,000	22,1000	1,000
Warrant	NL0011492715	OILCR 40.1SPLOPENG	EUR	21,8800	21,8800	21,4100			21,4100		21,3800	1,000	21,4300	1,000
Warrant	NL0011620208	OILCR 41.9SPLOPENG	EUR	20,5300	20,5300	20,0500			20,0500		20,0200	1,000	20,0700	1,000
Warrant	NL0012075469	OILCR 44.4SPLOPENG	EUR	18,5700	18,5700	18,0900			18,0900		18,0600	1,000	18,1100	1,000
Warrant	NL0012075832	OILCR 45.1SPLOPENG	EUR	16,4900	16,4900	16,0000			16,0000		15,9700	2,500	16,0200	2,500
Warrant	NL0012078810	OILCR 45.7SPLOPENG	EUR	17,5600	17,5600	17,0700			17,0700		17,0400	2,500	17,0900	2,500
Warrant	NL0012080121	OILCR 47.1SPLOPENG	EUR	16,4800	16,4800	15,9800			15,9800		15,9500	2,500	16,0000	2,500
Warrant	NL0012080634	OILCR 48.6SPLOPENG	EUR	15,3700	15,3700	14,8700			14,8700		14,8400	2,500	14,8900	2,500
Warrant	NL0012464077	OILCR 51.6SPLOPENG	EUR	13,0600	13,0600	12,5500			12,5500		12,5200	2,500	12,5700	2,500
Warrant	NL0012465363	OILCR 54.7SPLOPENG	EUR	10,6200	10,6200	10,1000			10,1000		10,0700	2,500	10,1200	2,500
Warrant	NL0012466411	OILCR 55.1SPLOPENG	EUR	8,3600	8,3600	7,8400			7,8400		7,8100	5,000	7,8600	5,000
Warrant	NL0012468201	OILCR 57.9SPLOPENG	EUR	6,0900	6,0900	5,5600			5,5600		5,5300	10,000	5,5800	10,000
Warrant	NL0012467955	OILCR 58.1SPLOPENG	EUR	8,0300	8,0300	7,5100			7,5100		7,4800	10,000	7,5300	2,500
Warrant	NL0012474613	OILCR 59.8SPLOPENG	EUR	6,6900	6,6900	6,1500			6,1500		6,1200	10,000	6,1700	10,000
Warrant	NL0012476667	OILCR 64.9SPSOPENG	EUR											
Warrant	NL0011303870	OILCR 67.6SPSOPENG	EUR	4,9800	5,5600	4,9800			5,5600		5,5300	10,000	5,5800	10,000
Warrant	NL0011298468	OILCR 69.7SPSOPENG	EUR	3,8800	4,4600	3,8800			4,4600		4,4300	5,000	4,4800	5,000
Warrant	NL0011299128	OILCR 70.4SPSOPENG	EUR	7,3300	7,9200	7,3300			7,9200		7,8900	2,500	7,9400	2,500
Warrant	NL0011297932	OILCR 73.3SPSOPENG	EUR	9,8000	10,4000	9,8000	974,7000	1	10,4000	95	10,3700	2,500	10,4200	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010955332	OILCR 82.6SPSOPENG	EUR	17,7400	18,3700	17,7400			18,3700		18,3400	1.000	18,3900	1.000
Warrant	NL0011618798	OILCR37.19SPLOPENG	EUR	22,7700	22,7700	22,3000			22,3000		22,2700	1.000	22,3200	1.000
Warrant	NL0011492293	OILCR37.85SPLOPENG	EUR	22,2400	22,2400	21,7600			21,7600		21,7300	1.000	21,7800	1.000
Warrant	NL0011491519	OILCR39.23SPLOPENG	EUR	21,1500	21,1500	20,6700			20,6700		20,6400	1.000	20,6900	1.000
Warrant	NL0011491196	OILCR39.91SPLOPENG	EUR	20,5400	20,5400	20,0700			20,0700		20,0400	1.000	20,0900	1.000
Warrant	NL0011490867	OILCR40.62SPLOPENG	EUR	20,0200	20,0200	19,5400			19,5400		19,5100	1.000	19,5600	1.000
Warrant	NL0011619606	OILCR42.14SPLOPENG	EUR	18,7600	18,7600	18,2800			18,2800		18,2500	1.000	18,3000	1.000
Warrant	NL0011622170	OILCR42.93SPLOPENG	EUR	18,1700	18,1700	17,6800			17,6800		17,6500	1.000	17,7000	1.000
Warrant	NL0012079446	OILCR46.24SPLOPENG	EUR	15,5300	15,5300	15,0300			15,0300		15,0000	2.500	15,0500	2.500
Warrant	NL0012080568	OILCR47.42SPLOPENG	EUR	14,5800	14,5800	14,0700			14,0700		14,0400	2.500	14,0900	2.500
Warrant	NL0012080626	OILCR48.62SPLOPENG	EUR	13,6100	13,6100	13,1000			13,1000		13,0700	2.500	13,1200	2.500
Warrant	NL0012463012	OILCR49.86SPLOPENG	EUR	12,6100	12,6100	12,1000			12,1000		12,0700	2.500	12,1200	2.500
Warrant	NL0012463988	OILCR51.12SPLOPENG	EUR	11,5800	11,5800	11,0700			11,0700		11,0400	2.500	11,0900	2.500
Warrant	NL0012464721	OILCR52.41SPLOPENG	EUR	10,5400	10,5400	10,0200			10,0200		9,9900	2.500	10,0400	2.500
Warrant	NL0012464986	OILCR53.74SPLOPENG	EUR	9,4600	9,4600	8,9400			8,9400		8,9100	5.000	8,9600	5.000
Warrant	NL0012467740	OILCR56.49SPLOPENG	EUR	7,2400	7,2400	6,7100			6,7100		6,6800	10.000	6,7300	10.000
Warrant	NL0012474597	OILCR59.36SPLOPENG	EUR	4,9100	4,9100	4,3700			4,3700		4,3400	10.000	4,3900	10.000
Warrant	NL0012476170	OILCR60.79SPLOPENG	EUR											
Warrant	NL0012475537	OILCR63.73SPSOPENG	EUR											
Warrant	NL0012472617	OILCR65.37SPSOPENG	EUR											
Warrant	NL0011303821	OILCR67.05SPSOPENG	EUR	1,7300	2,3000	1,7300			2,3000			10.000	2,3200	10.000
Warrant	NL0011299045	OILCR68.36SPSOPENG	EUR	2,7900	3,3600	2,7900			3,3600		3,3300	5.000	3,3800	5.000
Warrant	NL0011298476	OILCR71.08SPSOPENG	EUR	4,9900	5,5700	4,9900	120,4800	1	5,5700	24	5,5400	5.000	5,5900	5.000
Warrant	NL0011297858	OILCR72.48SPSOPENG	EUR	6,1300	6,7200	6,1300			6,7200		6,6900	5.000	6,7400	5.000
Warrant	NL0011296793	OILCR73.94SPSOPENG	EUR	7,2800	7,8700	7,2800			7,8700		7,8400	2.500	7,8900	2.500
Warrant	NL0011202155	OILCR75.41SPSOPENG	EUR	8,4800	9,0700	8,4800			9,0700		9,0400	2.500	9,0900	2.500
Warrant	NL0010957254	OILCR78.34SPSOPENG	EUR	10,8600	11,4600	10,8600			11,4600		11,4300	2.500	11,4800	2.500
Warrant	NL0011307871	PALLA 342SPLOPENG	EUR	54,1600	54,1600	53,9700			53,9700		53,8700	1.000	54,0700	1.000
Warrant	NL0011299185	PALLA 360SPLOPENG	EUR	52,7700	52,7700	52,5800			52,5800		52,4800	1.000	52,6800	1.000
Warrant	NL00099366848	PALLA 379SPLOPENG	EUR	51,2800	51,2800	51,0900			51,0900		50,9900	1.000	51,1900	1.000
Warrant	NL0011363379	PALLA 398SPLOPENG	EUR	49,8400	49,8400	49,6400			49,6400		49,5400	1.000	49,7400	1.000
Warrant	NL0011363361	PALLA 418SPLOPENG	EUR	48,3000	48,3000	48,1000			48,1000		48,0000	1.000	48,2000	1.000
Warrant	NL0011363353	PALLA 439SPLOPENG	EUR	46,6900	46,6900	46,4700			46,4700		46,3700	1.000	46,5700	1.000
Warrant	NL0011363346	PALLA 461SPLOPENG	EUR	44,9800	44,9800	44,7500			44,7500		44,6500	1.000	44,8500	1.000
Warrant	NL0011492376	PALLA 484SPLOPENG	EUR	43,2200	43,2200	42,9900			42,9900		42,8900	2.500	43,0900	2.500
Warrant	NL0011627476	PALLA 534SPLOPENG	EUR	39,3900	39,3900	39,1400			39,1400		39,0400	2.500	39,2400	2.500
Warrant	NL0011845441	PALLA 588SPLOPENG	EUR	35,1600	35,1600	34,9000			34,9000		34,8000	2.500	35,0000	2.500
Warrant	NL0011848403	PALLA 618SPLOPENG	EUR	32,8900	32,8900	32,6200			32,6200		32,5200	2.500	32,7200	2.500
Warrant	NL0011859137	PALLA 649SPLOPENG	EUR	30,5100	30,5100	30,2300			30,2300		30,1300	2.500	30,3300	2.500
Warrant	NL0012064950	PALLA 715SPLOPENG	EUR	25,3800	25,3800	25,0700			25,0700		24,9700	2.500	25,1700	2.500
Warrant	NL0012065262	PALLA 751SPLOPENG	EUR	22,6200	22,6200	22,3000			22,3000		22,2000	2.500	22,4000	2.500
Warrant	NL0012073373	PALLA 788SPLOPENG	EUR	19,7200	19,7200	19,3900			19,3900		19,2900	2.500	19,4900	2.500
Warrant	NL0012073803	PALLA 828SPLOPENG	EUR	16,6800	16,6800	16,3400			16,3400		16,2400	2.500	16,4400	2.500
Warrant	NL0012077044	PALLA 869SPLOPENG	EUR	13,4800	13,4800	13,1300			13,1300		13,0300	2.500	13,2300	2.500
Warrant	NL0012078570	PALLA 912SPLOPENG	EUR	10,1300	10,1300	9,7600			9,7600		9,6600	2.500	9,8600	2.500
Warrant	NL0012465389	PALLA 958SPLOPENG	EUR	6,6000	6,6000	6,2200			6,2200		6,1200	2.500	6,3200	2.500
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	21,8500	22,3100	21,8500			22,3100		22,2100	2.500	22,4100	2.500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	10,9300	10,9300	10,8100			10,8100		10,7900	5.000	10,8300	5.000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	9,3600	9,3600	9,2400			9,2400		9,2200	5.000	9,2600	5.000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	8,5000	8,5000	8,3800			8,3800		8,3600	5.000	8,4000	5.000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	5,3400	5,3400	5,2200			5,2200		5,2000	5.000	5,2400	5.000
Warrant	NL0011289186	PEUGO 21.9SPSOPENG	EUR	5,7900	5,9200	5,7900	11770,0000	2	5,9100	2000	5,8900	5.000	5,9300	5.000
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	29,5500	29,5500	29,2600			29,2600		29,2600	2.500		
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	13,7200	13,7200	13,4300			13,4300		13,4100	2.500	13,4500	2.500
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	10,8900	10,8900	10,6000			10,6000		10,5800	2.500	10,6200	2.500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	2,5500	2,5500	2,4200			2,4200		2,4000	2.000	2,4400	2.000
Warrant	DE000CV4ZFX0	PHILP 30C 0618Z	EUR	1,1350	1,1350	1,0350			1,0350		1,0200	2.500	1,0500	2.500
Warrant	DE000CV50DI7	PHILP 30C 0918Z	EUR	1,4250	1,4250	1,3300			1,3300		1,3100	2.500	1,3500	2.500
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,3250	0,3250	0,2950			0,2950		0,2800	3.000	0,3100	3.000
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	0,6400	0,6400	0,6000			0,6000		0,5800	3.000	0,6200	3.000
Warrant	DE000CV4ZFY8	PHILP 36C 0618Z	EUR	0,0580	0,0600	0,0580			0,0600		0,0540	3.000	0,0660	3.000
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	23,7300	23,7300	23,4400			23,4400		23,4200	2.500	23,4600	2.500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	22,7100	22,7100	22,4200			22,4200		22,4000	2.500	22,4400	2.500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	21,6400	21,6400	21,3500			21,3500		21,3300	2.500	21,3700	2.500
Warrant	NL0010087706	PHILP 13.2SPLOPENG	EUR	20,1100	20,1100	19,8200			19,8200		19,8000	2.500	19,8400	2.500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	19,6800	19,6800	19,3900			19,3900		19,3700	2.500	19,4100	2.500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	17,9200	17,9200	17,6300			17,6300		17,6100	2.500	17,6500	2.500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	16,9900	16,9900	16,7000			16,7000		16,6800	2.500	16,7200	2.500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	16,0100	16,0100	15,7200			15,7200		15,7000	2.500	15,7400	2.500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	15,0200	15,0200	14,7300			14,7300		14,7100	2.500	14,7500	2.500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	12,3500	12,3500	12,0600			12,0600		12,0400	2.500	12,0800	2.500
Warrant	NL0011860457	PHILP 24.7SPLOPENG	EUR	9,3400	9,3400	9,0500			9,0500		9,0300	2.500	9,0700	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	NL0012068266	PHILP 26.5SPLOPENG	EUR	7,6700	7,6700	7,3800			7,3800		7,3600	2,500	7,4000	2,500
Warrant	NL0012069652	PHILP 28.4SPLOPENG	EUR	5,8800	5,8800	5,5900			5,5900		5,5700	2,500	5,6100	2,500
Warrant	NL0012476253	PHILP 30.4SPLOPENG	EUR	4,0300	4,0300	3,7400			3,7400		3,7200	2,500	3,7600	2,500
Warrant	NL0012465801	PHILP 34.9SPSOPENG	EUR	5,5600	5,8300	5,5600			5,8300		5,8100	2,500	5,8500	2,500
Warrant	NL0012081103	PHILP 38.4SPSOPENG	EUR	9,2900	9,5700	9,2900			9,5700		9,5500	2,500	9,5900	2,500
Warrant	NL0010939344	PHILP15.86SPLOPENG	EUR	16,5900	16,5900	16,3000			16,3000		16,2700	2,500	16,3200	2,500
Warrant	NL0010739876	PHILP16.82SPLOPENG	EUR	15,6300	15,6300	15,3400			15,3400		15,3100	2,500	15,3600	2,500
Warrant	NL0010686309	PHILP17.87SPLOPENG	EUR	14,5500	14,5500	14,2600			14,2600		14,2300	2,500	14,2800	2,500
Warrant	NL0010593497	PHILP18.97SPLOPENG	EUR	13,4600	13,4600	13,1700			13,1700		13,1400	2,500	13,1900	2,500
Warrant	NL0011620844	PHILP20.02SPLOPENG	EUR	12,4300	12,4300	12,1400			12,1400		12,1100	2,500	12,1600	2,500
Warrant	NL0011846175	PHILP21.08SPLOPENG	EUR	11,3700	11,3700	11,0800			11,0800		11,0500	2,500	11,1000	2,500
Warrant	NL0011849500	PHILP22.18SPLOPENG	EUR	10,2700	10,2700	9,9800			9,9800		9,9500	2,500	10,0000	2,500
Warrant	NL0011851704	PHILP23.34SPLOPENG	EUR	9,1100	9,1100	8,8200			8,8200		8,7900	2,500	8,8400	2,500
Warrant	NL0011852926	PHILP24.56SPLOPENG	EUR	7,8900	7,8900	7,6000			7,6000		7,5700	2,500	7,6200	2,500
Warrant	NL0011858113	PHILP25.83SPLOPENG	EUR	6,6200	6,6200	6,3300			6,3300		6,3000	2,500	6,3500	2,500
Warrant	NL0012066914	PHILP27.17SPLOPENG	EUR	5,2800	5,2800	4,9900			4,9900		4,9600	2,500	5,0100	2,500
Warrant	NL0012069561	PHILP28.58SPLOPENG	EUR	3,8700	3,8700	3,5800			3,5800		3,5500	2,500	3,6000	2,500
Warrant	NL0012474522	PHILP30.01SPLOPENG	EUR	2,4400	2,4400	2,1500			2,1500		2,1200	2,500	2,1700	2,500
Warrant	NL0012477491	PHILP31.52SPLOPENG	EUR	0,9300	0,9300	0,6400			0,6400		0,6100	2,500	0,6600	2,500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012474530	PHILP32.71SPSOPENG	EUR											
Warrant	NL0012466023	PHILP35.17SPSOPENG	EUR	3,1200	3,3900	3,1200			3,3900		3,3600	2,500	3,4100	2,500
Warrant	NL0012073878	PHILP37.84SPSOPENG	EUR	5,7800	6,0600	5,7800			6,0600		6,0300	2,500	6,0800	2,500
Warrant	NL0012463491	PHILP40.47SPSOPENG	EUR	8,4200	8,7000	8,4200			8,7000		8,6700	2,500	8,7200	2,500
Warrant	NL0011483136	PLATI 722SPLOPENG	EUR	2,2200	2,2200	2,1800			2,1800		2,1600	5,000	2,2000	5,000
Warrant	NL0011481726	PLATI 760SPLOPENG	EUR	1,9300	1,9300	1,8900			1,8900		1,8700	5,000	1,9100	5,000
Warrant	NL0011371562	PLATI 800SPLOPENG	EUR	1,6300	1,6300	1,5800			1,5800		1,5600	5,000	1,6000	5,000
Warrant	NL0011304449	PLATI 842SPLOPENG	EUR	1,2900	1,2900	1,2500			1,2500		1,2300	5,000	1,2700	5,000
Warrant	NL0012469209	PLATI 884SPLOPENG	EUR	0,9800	0,9800	0,9300			0,9300		0,9100	5,000	0,9500	5,000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 928SPLOPENG	EUR	0,6300	0,6300	0,5900			0,5900		0,5700	5,000	0,6100	5,000
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	1,1200	1,1700	1,1200			1,1700		1,1500	5,000	1,1900	5,000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	0,9000	0,9500	0,9000			0,9500		0,9300	5,000	0,9700	5,000
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	1,5300	1,5800	1,5300			1,5800		1,5600	5,000	1,6000	5,000
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	2,2200	2,2800	2,2200			2,2800		2,2600	5,000	2,3000	5,000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	2,9700	3,0300	2,9700			3,0300		3,0100	5,000	3,0500	5,000
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	5,5500	5,6200	5,5500			5,6200		5,6000	2,500	5,6400	2,500
Warrant	NL0012467765	PLATI822.4SPLOPENG	EUR	1,2700	1,2700	1,2300			1,2300		1,2100	5,000	1,2500	5,000
Warrant	NL0012072128	PLATI856.8SPLOPENG	EUR	0,9900	0,9900	0,9500			0,9500		0,9300	5,000	0,9700	5,000
Warrant	NL0012468383	PLATI891.1SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012469126	PLATI926.7SPLOPENG	EUR	0,4300	0,4300	0,3800			0,3800		0,3600	5,000	0,4000	5,000
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR	0,0280	0,0280	0,0280			0,0280		0,0230	2,000	0,0330	2,000
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR	0,0570	0,0570	0,0570			0,0570		0,0520	2,000	0,0620	2,000
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,1000	2,1000	2,0800			2,0800		2,0700	5,000	2,0900	5,000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	1,9600	1,9600	1,9500			1,9500		2,0800	174		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	1,8500	1,8500	1,8300			1,8300		1,8200	5,000	1,8400	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	1,5600	1,5600	1,5500			1,5500		1,5400	5,000	1,5600	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	1,4000	1,4000	1,3900	536,5400	1	1,3900	386	1,3800	5,000	1,4000	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	1,2400	1,2400	1,2200			1,2200		1,2100	5,000	1,2300	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,0600	1,0600	1,0500			1,0500		1,0400	5,000	1,0600	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	0,8500	0,8500	0,8300			0,8300		0,8200	5,000	0,8400	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	0,6800	0,6800	0,6600	396,0000	1	0,6700	600	0,6600	10,000	0,6800	10,000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	0,4900	0,4900	0,4700			0,4700		0,4600	10,000	0,4800	10,000
Warrant	NL0012476733	POST 3.1SPLOPENG	EUR											
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0450	2,000	0,0550	2,000
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR	0,0950	0,0950	0,0950			0,0950		0,0890	2,000	0,1000	2,000
Warrant	NL0012476261	POST 3.8SPSOPENG	EUR	1,0900	1,1000	1,0900			1,1000		1,0900	5,000	1,1100	5,000
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,8300	1,8400	1,8300			1,8400		1,8300	5,000	1,8500	5,000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	2,5700	2,5800	2,5700			2,5800		2,5700	5,000	2,5900	5,000
Warrant	NL0011618038	POST 2.601SPLOPENG	EUR	0,5300	0,5300	0,4800	480,0000	1	0,5100	1000	0,5000	5,000	0,5200	5,000
Warrant	NL0011618400	POST 2.796SPLOPENG	EUR	0,3200	0,3200	0,3000	510,3000	1	0,3000	1701	0,2900	5,000	0,3100	5,000
Warrant	NL0011623210	POST 3.006SPLOPENG	EUR	0,1000	0,1100	0,0600	910,4800	8	0,0800	10921	0,0700	10,000	0,0900	10,000
Warrant	NL0012476451	POST 3.896SPSOPENG	EUR	0,8600	0,8700	0,8600			0,8700		0,8600	5,000	0,8800	5,000
Warrant	NL0011862719	POST 4.584SPSOPENG	EUR	1,5500	1,5600	1,5500			1,5500		1,5500	10,000	1,5700	10,000
Warrant	NL0011859228	POST 5.424SPSOPENG	EUR	2,3900	2,4000	2,3900			2,4000		2,3900	5,000	2,4100	5,000
Warrant	NL0010540431	PROX 14SPLOPENG	EUR	11,8100	11,8100	11,6200			11,6200		11,5700	5,000	11,6700	5,000
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR	0,2650	0,2650	0,2450			0,2450		0,2400	3,750	0,2500	3,750
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR	0,0520	0,0520	0,0410			0,0410		0,0360	3,750	0,0460	3,750
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR	0,0770	0,0770	0,0680			0,0680		0,0630	3,750	0,0730	3,750
Warrant	DE000CV4ZGJ7	PROX 30C 0618Z	EUR	0,0110	0,0110	0,0110			0,0110		0,0010	3,750	0,0200	3,750
Warrant	NL0009110550	PROX 10.7SPLOPENG	EUR	14,8300	14,8300	14,6400			14,6400		14,5900	2,500	14,6900	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010591111	PROX 15.8SPLOPENG	EUR	10,1300	10,1300	9,9400			9,9400		9,8900	2,500	9,9900	2,500
Warrant	NL0010688164	PROX 17.7SPLOPENG	EUR	8,3200	8,3200	8,1300			8,1300		8,0800	2,500	8,1800	2,500
Warrant	NL0010743233	PROX 19.7SPLOPENG	EUR	6,4400	6,4400	6,2500			6,2500		6,2000	2,500	6,3000	2,500
Warrant	NL0010758421	PROX 21.9SPLOPENG	EUR	4,4000	4,4000	4,2100			4,2100		4,1600	2,500	4,2600	2,500
Warrant	NL0011022363	PROX 35.5SPSOPENG	EUR	13,7500	13,9300	13,7500			13,9300		13,8800	2,500	13,9800	2,500
Warrant	NL0010957833	PSI20 3930SPLOPENG	EUR	16,5100	16,5100	16,5100			16,5100		16,2600	5,000	16,7600	5,000
Warrant	NL0012063184	RANDS 48SPLOPENG	EUR	12,3800	12,3800	11,8200			11,8200		11,7800	2,500	11,8600	2,500
Warrant	DE000CV42FV4	RANDS 51C 0618Z	EUR	0,8800	0,8800	0,8600			0,8600		0,8400	1,000	0,8800	1,000
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	1,250	0,7300	1,250
Warrant	DE000CV50DT6	RANDS 60C 0918Z	EUR	0,2650	0,2850	0,2650			0,2850		0,2700	1,250	0,3000	1,250
Warrant	DE000CV42FW2	RANDS 61C 0618Z	EUR	0,0760	0,0960	0,0760			0,0960		0,0910	1,250	0,1000	1,250
Warrant	NL0009107044	RANDS 10.2SPLOPENG	EUR	46,7000	46,7000	46,1400			46,1400		46,1400	2,500		
Warrant	NL0009111384	RANDS 12.4SPLOPENG	EUR	44,7300	44,7300	44,1700			44,1700		44,1300	2,500	44,2100	2,500
Warrant	NL0009904036	RANDS 14.6SPLOPENG	EUR	42,7400	42,7400	42,1800			42,1800		42,1400	2,500	42,2200	2,500
Warrant	NL0010102430	RANDS 15.8SPLOPENG	EUR	41,6800	41,6800	41,1200			41,1200		41,0800	2,500	41,1600	2,500
Warrant	NL0010216800	RANDS 18.7SPLOPENG	EUR	38,9700	38,9700	38,4100			38,4100		38,3700	2,500	38,4500	2,500
Warrant	NL0010218764	RANDS 20.6SPLOPENG	EUR	37,2500	37,2500	36,6900			36,6900		36,6500	2,500	36,7300	2,500
Warrant	NL0010343992	RANDS 22.6SPLOPENG	EUR	35,4200	35,4200	34,8600			34,8600		34,8200	2,500	34,9000	2,500
Warrant	NL0010361200	RANDS 24.7SPLOPENG	EUR	33,5500	33,5500	32,9900			32,9900		32,9500	2,500	33,0300	2,500
Warrant	NL0010830097	RANDS 26.8SPLOPENG	EUR	31,6400	31,6400	31,0800			31,0800		31,0400	2,500	31,1200	2,500
Warrant	NL0010939732	RANDS 29.1SPLOPENG	EUR	29,5600	29,5600	29,0000			29,0000		28,9600	2,500	29,0400	2,500
Warrant	NL0011847462	RANDS 33.6SPLOPENG	EUR	25,4700	25,4700	24,9100			24,9100		24,8700	2,500	24,9500	2,500
Warrant	NL0011847587	RANDS 34.1SPLOPENG	EUR	22,1000	22,1000	21,5400			21,5400		21,5000	2,500	21,5800	2,500
Warrant	NL0011850946	RANDS 36.1SPLOPENG	EUR	23,1900	23,1900	22,6300			22,6300		22,5900	2,500	22,6700	2,500
Warrant	NL0011857370	RANDS 38.8SPLOPENG	EUR	20,7600	20,7600	20,2000			20,2000		20,1600	2,500	20,2400	2,500
Warrant	NL0011856570	RANDS 39.5SPLOPENG	EUR	16,6800	16,6800	16,1200			16,1200		16,0800	2,500	16,1600	2,500
Warrant	NL0011858337	RANDS 41.6SPLOPENG	EUR	18,1500	18,1500	17,5900			17,5900		17,5500	2,500	17,6300	2,500
Warrant	NL0011859384	RANDS 44.7SPLOPENG	EUR	15,3700	15,3700	14,8100			14,8100		14,7700	2,500	14,8500	2,500
Warrant	NL0012470637	RANDS 51.3SPLOPENG	EUR	9,3300	9,3300	8,7700			8,7700		8,7300	2,500	8,8100	2,500
Warrant	NL0012475214	RANDS 54.9SPLOPENG	EUR	6,0600	6,0600	5,5000			5,5000		5,4600	2,500	5,5400	2,500
Warrant	NL0011195342	RANDS 61.6SPSOPENG	EUR	12,5800	13,1200	12,5800			13,1200		13,0800	2,500	13,1600	2,500
Warrant	NL0011304498	RANDS 67.4SPSOPENG	EUR	19,0400	19,5800	19,0400			19,5800		19,5400	2,500	19,6200	2,500
Warrant	NL0010826194	RANDS24.43SPLOPENG	EUR	31,7500	31,7500	31,1900			31,1900		31,1500	2,500	31,2300	2,500
Warrant	NL0010812327	RANDS25.97SPLOPENG	EUR	30,2100	30,2100	29,6500			29,6500		29,6100	2,500	29,6900	2,500
Warrant	NL0010943122	RANDS29.16SPLOPENG	EUR	27,0300	27,0300	26,4700			26,4700		26,4300	2,500	26,5100	2,500
Warrant	NL0011847306	RANDS30.73SPLOPENG	EUR	25,4500	25,4500	24,8900			24,8900		24,8500	2,500	24,9300	2,500
Warrant	NL0011847595	RANDS32.37SPLOPENG	EUR	23,8200	23,8200	23,2600			23,2600		23,2200	2,500	23,3000	2,500
Warrant	NL0011848767	RANDS35.64SPLOPENG	EUR	20,5500	20,5500	19,9900			19,9900		19,9500	2,500	20,0300	2,500
Warrant	NL0011851712	RANDS37.53SPLOPENG	EUR	18,6700	18,6700	18,1100			18,1100		18,0700	2,500	18,1500	2,500
Warrant	NL0011857594	RANDS41.59SPLOPENG	EUR	14,5900	14,5900	14,0300			14,0300		13,9900	2,500	14,0700	2,500
Warrant	NL0011859210	RANDS43.77SPLOPENG	EUR	12,4100	12,4100	11,8500	1192,0000	1	11,8500	100	11,8100	2,500	11,8900	2,500
Warrant	NL0011859707	RANDS46.07SPLOPENG	EUR	10,1200	10,1200	9,5600			9,5600		9,5200	2,500	9,6000	2,500
Warrant	NL0011862693	RANDS48.47SPLOPENG	EUR	7,7000	8,0000	6,9800	9984,6000	6	7,1400	1395	7,1000	2,500	7,1800	2,500
Warrant	NL0012468490	RANDS53.45SPLOPENG	EUR	2,7400	3,5600	2,1800	255,7000	2	2,1800	80	2,1400	2,500	2,2200	2,500
Warrant	NL0011301940	RANDS62.74SPSOPENG	EUR	7,0800	7,6200	7,0800			7,6200		7,5800	2,500	7,6600	2,500
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	10,0100	10,1300	10,0100			10,1300		10,1000	1,250	10,1600	1,250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	23,0300	23,1400	23,0300			23,1400		23,1400	1,250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	19,6200	19,7300	19,6200			19,7300		19,7000	1,250	19,7600	1,250
Warrant	NL0010214706	RELX 5.3SPLOPENG	EUR	18,0900	18,2100	18,0900			18,2100		18,1800	1,250	18,2400	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	17,1600	17,2700	17,1600			17,2700		17,2400	1,250	17,3000	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	15,0500	15,1600	15,0500			15,1600		15,1300	1,250	15,1900	1,250
Warrant	NL0010744066	RELX 8.8SPLOPENG	EUR	13,2200	13,3400	13,2200			13,3400		13,3100	1,250	13,3700	1,250
Warrant	NL0010746236	RELX 9.5SPLOPENG	EUR	12,1900	12,3100	12,1900			12,3100		12,2800	1,250	12,3400	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	11,1300	11,2400	11,1300			11,2400		11,2100	1,250	11,2700	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	8,7900	8,9100	8,7900			8,9100		8,8800	1,250	8,9400	1,250
Warrant	NL0011372610	RELX 13.1SPLOPENG	EUR	4,6800	4,7500	4,6800	379,2000	1	4,7200	80	4,7000	1,250	4,7800	1,250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	3,5600	3,6400	3,5600			3,6400		3,6100	1,250	3,6700	1,250
Warrant	NL0012068068	RELX 15.6SPLOPENG	EUR	2,3500	2,4300	2,3500	239,5800	1	2,4300	99	2,4000	1,250	2,4600	1,250
Warrant	NL0012476287	RELX 17.8SPSOPENG	EUR	3,4400	3,4400	3,3700			3,3700		3,3400	1,250	3,4000	1,250
Warrant	NL0012073415	RELX 20.19SPSOPENG	EUR	5,9000	5,9000	5,8300			5,8300		5,8000	1,250	5,8600	1,250
Warrant	NL0012465132	RELX 22.35SPSOPENG	EUR	8,3500	8,3500	8,2800			8,2800		8,2500	1,250	8,3100	1,250
Warrant	DE000CV50DX8	RFRG 18C 0618Z	EUR	0,4450	0,4450	0,4450			0,4450					
Warrant	DE000CV50DZ3	RFRG 18C 0918Z	EUR	0,5150	0,5150	0,5150			0,5150					
Warrant	DE000CV50DY6	RFRG 20C 0618Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	DE000CV50E06	RFRG 20C 0918Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	10,5400	10,6200	10,5400			10,6200		10,5900	5,000	10,6400	5,000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	11,7500	11,8300	11,7500			11,8300		11,8000	5,000	11,8500	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	11,1500	11,2300	11,1500			11,2300		11,2000	5,000	11,2500	5,000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	12,8300	12,8300	12,7400			12,7400		12,7300	10,000	12,7500	10,000
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	11,8200	11,8200	11,7200			11,7200		11,7100	2,500	11,7300	2,500
Warrant	NL0010537072	SANOF 59SPLOPENG	EUR	9,6400	9,6400	9,5500			9,5500		9,5000	5,000	9,6000	5,000
Warrant	NL0010537254	SANOF 54.1SPLOPENG	EUR	14,2000	14,2000	14,1100			14,1100		14,0600	5,000	14,1600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011206891	SANOF 94.25PSOPENG	EUR	37,3400	37,4200	37,3400			37,4200		37,3700	5,000	37,4700	5,000
Warrant	NL0011194683	SANOF105.45PSOPENG	EUR	49,4500	49,5300	49,4500			49,5300		49,4800	5,000	49,5800	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,4700	6,4700	6,2300			6,2300		6,2100	2,500	6,2500	2,500
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	450	2,0100	450
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR	1,0150	1,0150	1,0150			1,0150		0,9900	500	1,0400	500
Warrant	NL0012474712	SBMOF 16SPSOPENG	EUR	4,1000	4,3400	4,1000			4,3400		4,3200	2,500	4,3600	2,500
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR	0,0520	0,0520	0,0520			0,0520		0,0430	500	0,0610	500
Warrant	NL0010215521	SBMOF 5.75PLOPENG	EUR	8,5800	8,5800	8,3300			8,3300		8,3100	2,500	8,3500	2,500
Warrant	NL0006423840	SBMOF 6.25PLOPENG	EUR	8,1400	8,1400	7,8900			7,8900		7,8700	2,500	7,9100	2,500
Warrant	NL0006423246	SBMOF 7.55PLOPENG	EUR	6,9700	6,9700	6,7300			6,7300		7,1300	20		
Warrant	NL0011010178	SBMOF 8.65PLOPENG	EUR	5,9500	5,9500	5,7100			5,7100		5,6900	2,500	5,7300	2,500
Warrant	NL0011372594	SBMOF 9.35PLOPENG	EUR	5,3700	5,3700	5,1200			5,1200		5,1000	2,500	5,1400	2,500
Warrant	NL0011849609	SBMOF 10.75PLOPENG	EUR	4,1100	4,1100	3,8600			3,8600		3,8400	2,500	3,8800	2,500
Warrant	NL0011854625	SBMOF 11.45PLOPENG	EUR	3,4100	3,4100	3,1600			3,1600		3,1400	2,500	3,1800	2,500
Warrant	NL0011853577	SBMOF 11.75PLOPENG	EUR	2,1500	2,1500	1,8600	686,3400	1	1,9000	369	1,8800	2,500	1,9200	2,500
Warrant	NL0011861927	SBMOF 12.25PLOPENG	EUR	2,6800	2,6800	2,4300			2,4300		2,4100	2,500	2,4500	2,500
Warrant	NL0012474704	SBMOF 13.15PLOPENG	EUR	1,8900	1,8900	1,6500			1,6500		1,6300	2,500	1,6700	2,500
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	500	1,1500	500
Warrant	NL0012475594	SBMOF 14.55PSOPENG	EUR	2,4900	2,7300	2,4900			2,7300		2,7100	2,500	2,7500	2,500
Warrant	NL0009613611	SBMOF 17.65PSOPENG	EUR	5,8700	6,1100	5,8700			6,1100		6,0900	2,500	6,1300	2,500
Warrant	NL0010967642	SBMOF 6.98SPLOPENG	EUR	6,8300	6,8300	6,5800			6,5800		6,5600	2,500	6,6000	2,500
Warrant	NL0010967634	SBMOF 7.36SPLOPENG	EUR	6,4500	6,4500	6,2000			6,2000		6,1800	2,500	6,2200	2,500
Warrant	NL0010958641	SBMOF 7.75SPLOPENG	EUR	6,0500	6,0500	5,8100			5,8100		5,7900	2,500	5,8300	2,500
Warrant	NL0010968871	SBMOF 8.17SPLOPENG	EUR	5,6300	5,6300	5,3900			5,3900		5,3700	2,500	5,4100	2,500
Warrant	NL0010969234	SBMOF 8.61SPLOPENG	EUR	5,2000	5,2000	4,9500			4,9500		4,9300	2,500	4,9700	2,500
Warrant	NL0011364781	SBMOF 9.07SPLOPENG	EUR	4,7700	4,7700	4,5300			4,5300		4,5100	2,500	4,5500	2,500
Warrant	NL0011372339	SBMOF 9.56SPLOPENG	EUR	4,2700	4,2700	4,0200			4,0200		4,0000	2,500	4,0400	2,500
Warrant	NL0011848825	SBMOF10.56SPLOPENG	EUR	3,2800	3,2800	3,0400			3,0400		3,0200	2,500	3,0600	2,500
Warrant	NL0011849328	SBMOF11.12SPLOPENG	EUR	2,7300	2,7300	2,4400	1634,8000	1	2,4800	670	2,4600	2,500	2,5000	2,500
Warrant	NL0011859723	SBMOF12.31SPLOPENG	EUR	1,5400	1,5400	1,2500	3614,5000	2	1,2900	2610	1,2700	2,500	1,3100	2,500
Warrant	NL0011862701	SBMOF12.94SPLOPENG	EUR	0,8800	0,8800	0,6000	265,8000	1	0,6400	443	0,6200	2,500	0,6600	2,500
Warrant	NL0012476444	SBMOF13.59SPLOPENG	EUR											
Warrant	NL0012473052	SBMOF15.07SPSOPENG	EUR	1,4900	1,7300	1,4900			1,7300		1,7100	2,500	1,7500	2,500
Warrant	NL0012063036	SBMOF16.21SPSOPENG	EUR	2,6300	2,8700	2,6300			2,8700		2,8500	2,500	2,8900	2,500
Warrant	NL0012461925	SBMOF17.32SPSOPENG	EUR	3,7500	3,9900	3,7500			3,9900		3,9700	2,500	4,0100	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	9,7200	9,7200	9,4600			9,4600		9,4600	25,000		
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	9,4200	9,4200	9,1700	33877,7800	3	9,1700	3637	9,1700	246.363	9,8000	580
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,1400	9,1400	8,9000			8,9000		8,9000	300,000	9,7000	2,859
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	8,7200	8,7200	8,4800			8,4800		8,4800	25,000	9,5000	288
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,5800	8,5800	8,3500			8,3500		8,3500	25,000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,0900	8,0900	7,8700			7,8700		7,8700	50,000	9,1000	350
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,0600	12,0600	11,5800			11,5800		11,5800	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	11,3800	11,3800	10,9200			10,9200		10,9200	25,000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	11,3800	11,3800	10,9200			10,9200		10,9200	25,000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,2200	11,2200	10,7700			10,7700		10,7700	25,000		
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	10,5400	10,5400	10,1000			10,1000		10,1000	25,000	11,5000	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,1500	10,1500	9,7200	3735,2000	1	9,7200	368	9,7200	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,1300	10,1300	9,8600			9,8600		9,8600	25,000	12,5000	191
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,0800	10,0800	9,6600			9,6600		9,6600	25,000	11,0000	350
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,0200	10,0200	9,6000	4215,8500	2	9,6000	434	9,6000	25,000	10,0000	287
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	9,9200	9,9200	9,6700			9,6700		9,6700	400,000	10,1000	366
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	9,4900	9,4900	9,0900			9,0900		9,0900	25,000		
Warrant	NL0012703110	SDJES69.69C 0328G	EUR											
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	9,8500	9,9900	9,5700	868955,4800	98	9,6000	88596	9,6000	511.404	10,0000	3,454
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,1300	9,1300	8,8900	29056,7600	2	8,8900	3194	8,8900	46,800	9,8000	1,741
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	9,1700	9,1700	8,9200			8,9200		8,9200	25,000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	8,7600	8,7600	8,5300			8,5300		8,5300	50,000	9,6000	2,467
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	9,3300	9,3300	9,0800			9,0800		9,0800	25,000	10,7500	100
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	8,8200	8,8200	8,5800			8,5800		8,5800	25,000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	8,6000	8,6000	8,3600			8,3600		8,3600	25,000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	8,7800	8,7800	8,5300			8,5300		8,5300	25,000	11,0000	1,128
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	8,9800	8,9800	8,7300			8,7300		8,7300	75,000	10,1000	159
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	8,6900	8,6900	8,4500			8,4500		8,4500	25,000	10,2000	608
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	8,4500	8,4500	8,2100			8,2100		8,2100	25,000	10,0000	978
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	8,7400	8,7400	8,4900			8,4900		8,4900	25,000		
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	8,5100	8,5100	8,2600			8,2600		8,2600	25,000		
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	8,7800	8,7800	8,5400			8,5400		8,5400	25,000		
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	8,7400	8,7400	8,5000			8,5000		8,5000	50,000	11,0000	2,401
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	8,0600	8,0600	7,8300			7,8300		7,8300	25,000	9,6000	2,387
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	8,0300	8,0300	7,8100			7,8100		7,8100	25,000	9,0000	1,000
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	8,4900	8,4900	8,2600			8,2600		8,2600	75,000	10,0000	1,308
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	8,3000	8,3000	8,0700			8,0700		8,0700	50,000	10,0000	516

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012375265	SDJE575.28C 1127G	EUR	8,1900	8,1900	7,9600			7,9600		7,9600	100.000	10,5000	884
Warrant	XS1264751105	SELRE STN0923G	EUR	101,2100	101,2100	101,2100			101,2100		101,7500	90.000		
Warrant	NL0009107051	SHELL 5SPLOPENG	EUR	21,0400	21,0400	20,9400			20,9400		20,9400	12.500		
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	5,2400	5,2400	5,1400			5,1400		5,1300	12.500	5,1500	12.500
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR	1,7400	1,7400	1,6150			1,6150		1,5900	1.500	1,6400	1.500
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR	1,8950	1,8950	1,7750			1,7750		1,7400	1.500	1,8100	1.500
Warrant	DE000CV4ZGT6	SHELL 27C 0618Z	EUR	0,3000	0,3000	0,2700			0,2700		0,2500	2.000	0,2900	2.000
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR	0,5500	0,5500	0,5100			0,5100		0,4800	2.000	0,5400	2.000
Warrant	DE000CV4ZGU4	SHELL 31C 0618Z	EUR	0,0240	0,0240	0,0230			0,0230		0,0010	2.000	0,0450	2.000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	25,4400	25,4400	25,3400			25,3400		25,3400	12.500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	24,0400	24,0400	23,9400			23,9400		23,9400	12.500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	22,4600	22,4600	22,3600			22,3600		22,3600	12.500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	20,0400	20,0400	19,9400			19,9400		19,9300	12.500	19,9500	12.500
Warrant	NL0009111988	SHELL 7.15PLOPENG	EUR	19,0200	19,0200	18,9200			18,9200		18,9100	12.500	18,9300	12.500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	18,0300	18,0300	17,9300			17,9300		17,9200	12.500	17,9400	12.500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	16,8600	16,8600	16,7600			16,7600		16,7500	12.500	16,7700	12.500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	15,1700	15,1700	15,0700			15,0700		15,0600	12.500	15,0800	12.500
Warrant	NL0009763879	SHELL 12.95PLOPENG	EUR	13,6200	13,6200	13,5200			13,5200		13,5100	12.500	13,5300	12.500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	12,8500	12,8500	12,7500			12,7500		12,7400	12.500	12,7600	12.500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	12,0200	12,0200	11,9200			11,9200		11,9100	12.500	11,9300	12.500
Warrant	NL0011619739	SHELL 15.65PLOPENG	EUR	11,1400	11,1400	11,0400			11,0400		11,0300	12.500	11,0500	12.500
Warrant	NL0011619994	SHELL 16.55PLOPENG	EUR	9,2200	9,2200	9,1200			9,1200		9,1100	12.500	9,1300	12.500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	10,2400	10,2400	10,1400			10,1400		10,1300	12.500	10,1500	12.500
Warrant	NL0011622659	SHELL 17.55PLOPENG	EUR	8,2400	8,2400	8,1400			8,1400		8,1300	12.500	8,1500	12.500
Warrant	NL0011627823	SHELL 17.65PLOPENG	EUR	9,2800	9,2800	9,1800			9,1800		9,1700	12.500	9,1900	12.500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	8,3000	8,3000	8,2000			8,2000		8,1900	12.500	8,2100	12.500
Warrant	NL0011856182	SHELL 19.85PLOPENG	EUR	7,3000	7,3000	7,2000			7,2000		7,1900	12.500	7,2100	12.500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	6,2500	6,2500	6,1500			6,1500		6,1400	12.500	6,1600	12.500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.15PLOPENG	EUR	4,1800	4,1800	4,0800			4,0800		4,0700	12.500	4,0900	12.500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	3,0800	3,0800	2,9800			2,9800		2,9700	12.500	2,9900	12.500
Warrant	NL0012477343	SHELL 26.45PSOPENG	EUR	2,9700	3,0600	2,9700			3,0600		3,0500	12.500	3,0700	12.500
Warrant	NL0012475586	SHELL 28.45PSOPENG	EUR	5,1100	5,2100	5,1100			5,2100		5,2000	12.500	5,2200	12.500
Warrant	NL0012465082	SHELL 30.55PSOPENG	EUR	7,4300	7,5200	7,4300			7,5200		7,5100	12.500	7,5300	12.500
Warrant	NL0011492483	SHELL10.525PLOPENG	EUR	15,1900	15,1900	15,0900			15,0900		15,0800	12.500	15,1000	12.500
Warrant	NL0011491055	SHELL11.265PLOPENG	EUR	14,4600	14,4600	14,3600			14,3600		14,3500	12.500	14,3700	12.500
Warrant	NL0011490370	SHELL12.055PLOPENG	EUR	13,6700	13,6700	13,5700			13,5700		13,5600	12.500	13,5800	12.500
Warrant	NL0011371372	SHELL12.875PLOPENG	EUR	12,8500	12,8500	12,7500			12,7500		12,7400	12.500	12,7600	12.500
Warrant	NL0011617204	SHELL14.595PLOPENG	EUR	11,1300	11,1300	11,0300			11,0300		11,0200	12.500	11,0400	12.500
Warrant	NL0011618723	SHELL15.525PLOPENG	EUR	10,2000	10,2000	10,1000			10,1000		10,0900	12.500	10,1100	12.500
Warrant	NL0011628334	SHELL18.565PLOPENG	EUR	7,1800	7,1800	7,0800			7,0800		7,0700	12.500	7,0900	12.500
Warrant	NL0011856075	SHELL19.625PLOPENG	EUR	6,1200	6,1200	6,0200			6,0200		6,0100	12.500	6,0300	12.500
Warrant	NL0011861653	SHELL20.115PLOPENG	EUR	5,6300	5,6300	5,4200	3111,0800	1	5,5300	574	5,5200	12.500	5,5400	12.500
Warrant	NL0011620760	SHELL20.155PLOPENG	EUR											
Warrant	NL0011859715	SHELL20.715PLOPENG	EUR	5,0300	5,0300	4,9300			4,9300		4,9200	12.500	4,9400	12.500
Warrant	NL0011861885	SHELL21.855PLOPENG	EUR	3,8500	3,8500	3,7500	10029,5800	4	3,7500	2762	3,7400	12.500	3,7600	12.500
Warrant	NL0012080600	SHELL22.425PLOPENG	EUR	3,3100	3,3100	3,2000	3940,0000	2	3,2100	1200	3,2000	12.500	3,2200	12.500
Warrant	NL0012461909	SHELL23.595PLOPENG	EUR	2,1400	2,1400	1,9200	76,8000	1	2,0400	40	2,0300	12.500	2,0500	12.500
Warrant	NL0012475206	SHELL24.055PLOPENG	EUR	1,6900	1,6900	1,5000	150,0000	1	1,5900	100	1,5800	12.500	1,6000	12.500
Warrant	NL0012472096	SHELL24.795PLOPENG	EUR	0,8500	0,9700	0,6100	17144,0000	12	0,7500	21700	0,7400	12.500	0,7600	12.500
Warrant	NL0012067516	SHELL25.395PSOPENG	EUR											
Warrant	NL0012472104	SHELL27.535PSOPENG	EUR	2,0300	2,1200	2,0300			2,1200		2,1100	12.500	2,1300	12.500
Warrant	NL0010816831	SHELL29.635PSOPENG	EUR	4,1000	4,2000	4,1000			4,2000		4,1900	12.500	4,2100	12.500
Warrant	NL0012464820	SHELL31.755PSOPENG	EUR	6,2500	6,3500	6,2500			6,3500		6,3400	12.500	6,3600	12.500
Warrant	NL0012469407	SHELL33.975PSOPENG	EUR	8,4800	8,5800	8,4800			8,5800		8,5700	12.500	8,5900	12.500
Warrant	NL0006423808	SILVE 12SPLOPENG	EUR	4,1200	4,1200	4,0500			4,0500		4,0500	2.500		
Warrant	NL0011618319	SILVE 15SPLOPENG	EUR	1,8600	1,8600	1,7800			1,7800		1,7700	5.000	1,7900	5.000
Warrant	NL0006408593	SILVE 9.75PLOPENG	EUR	5,9400	5,9400	5,8700			5,8700		5,8700	2.500		
Warrant	NL0006408601	SILVE 10.35PLOPENG	EUR	5,4700	5,4700	5,4000			5,4000		5,4000	2.500		
Warrant	NL0011618384	SILVE 13.25PLOPENG	EUR	3,2800	3,2800	3,2000			3,2000		3,1900	2.500	3,2100	2.500
Warrant	NL0006425597	SILVE 13.35PLOPENG	EUR	3,1300	3,1300	3,0500			3,0500		3,0500	2.500		
Warrant	NL0011483482	SILVE 14.15PLOPENG	EUR	2,5300	2,5300	2,4400			2,4400		2,4300	2.500	2,4500	2.500
Warrant	NL0011483672	SILVE 14.65PLOPENG	EUR	2,2000	2,2000	2,1200			2,1200		2,1100	5.000	2,1300	5.000
Warrant	NL0011618301	SILVE 15.45PLOPENG	EUR	1,5200	1,5200	1,4300			1,4300		1,4200	5.000	1,4400	5.000
Warrant	NL0012467302	SILVE 15.45PLOPENG	EUR	1,5600	1,5600	1,4700			1,4700		1,4600	10.000	1,4800	10.000
Warrant	NL0012467724	SILVE 15.95PLOPENG	EUR	1,1600	1,1600	1,0700	2180,0000	1	1,0700	2000	1,0600	10.000	1,0800	10.000
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012475735	SILVE 17.35PSOPENG	EUR	1,4400	1,5300	1,4400			1,5300		1,5200	10.000	1,5400	10.000
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25PSOPENG	EUR	2,2200	2,3200	2,2200			2,3200		2,3100	10.000	2,3300	10.000
Warrant	NL0011856406	SILVE 19.25PSOPENG	EUR	3,0400	3,1400	3,0400			3,1400		3,1300	10.000	3,1500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25SPSOPENG	EUR	3,9100	4,0200	3,9100			4,0200		4,0100	10,000	4,0300	10,000
Warrant	NL0011846118	SILVE 21.35SPSOPENG	EUR	4,8200	4,9300	4,8200			4,9300		4,9200	5,000	4,9400	5,000
Warrant	NL0010358487	SILVE 23.65SPSOPENG	EUR	6,7900	6,9100	6,7900			6,9100		6,9000	2,500	6,9200	2,500
Warrant	NL0011848627	SILVE 24.85SPSOPENG	EUR	7,7900	7,9200	7,7900			7,9200		7,9100	2,500	7,9300	2,500
Warrant	NL0011485875	SILVE12.91SPLOPENG	EUR	3,0200	3,0200	2,9300			2,9300		2,9200	2,500	2,9400	2,500
Warrant	NL0011481973	SILVE13.24SPLOPENG	EUR	2,7400	2,7400	2,6500			2,6500		2,6400	2,500	2,6600	2,500
Warrant	NL0011365903	SILVE13.58SPLOPENG	EUR	2,4400	2,4400	2,3600			2,3600		2,3500	2,500	2,3700	2,500
Warrant	NL0011305065	SILVE13.93SPLOPENG	EUR	2,1700	2,1700	2,0900			2,0900		2,0800	10,000	2,1000	10,000
Warrant	NL0011299003	SILVE14.28SPLOPENG	EUR	1,8600	1,8600	1,7800			1,7800		1,7700	10,000	1,7900	10,000
Warrant	NL0011486774	SILVE14.64SPLOPENG	EUR	1,6200	1,6200	1,5400			1,5400		1,5300	10,000	1,5500	10,000
Warrant	NL0011617675	SILVE15.01SPLOPENG	EUR	1,3200	1,3500	1,1900	655,3000	3	1,2300	520	1,2200	10,000	1,2400	10,000
Warrant	NL0011618343	SILVE15.38SPLOPENG	EUR	0,9700	1,0000	0,8600	5114,0000	3	0,8800	5249	0,8700	10,000	0,8900	10,000
Warrant	NL0012075824	SILVE15.77SPLOPENG	EUR	0,6900	0,6900	0,5600	4444,0000	2	0,6000	7900	0,5900	10,000	0,6100	10,000
Warrant	NL0012468193	SILVE16.16SPLOPENG	EUR											
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012474589	SILVE16.93SPSOPENG	EUR	0,4100	0,5500	0,4000	617,4500	3	0,5000	1409	0,4900	10,000	0,5100	10,000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	0,7700	0,8600	0,7700			0,8600		0,8500	10,000	0,8700	10,000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.81SPSOPENG	EUR	1,1300	1,2300	1,1300			1,2300		1,2200	10,000	1,2400	10,000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPSOPENG	EUR	1,5400	1,6400	1,5400			1,6400		1,6300	10,000	1,6500	10,000
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	1,8800	1,9800	1,8800			1,9800		1,9700	10,000	1,9900	10,000
Warrant	NL0011856489	SILVE19.22SPSOPENG	EUR	2,3200	2,4200	2,3200			2,4200		2,4100	10,000	2,4300	10,000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPSOPENG	EUR	2,6700	2,7700	2,6700			2,7700		2,7600	10,000	2,7800	10,000
Warrant	NL0011851308	SILVE20.22SPSOPENG	EUR	3,0700	3,1800	3,0700			3,1800		3,1700	10,000	3,1900	10,000
Warrant	NL0011846647	SILVE20.74SPSOPENG	EUR	3,4900	3,6000	3,4900			3,6000		3,5900	10,000	3,6100	10,000
Warrant	NL0010587226	SILVE21.27SPSOPENG	EUR	3,9200	4,0300	3,9200			4,0300		4,0200	10,000	4,0400	10,000
Warrant	NL0010534822	SILVE23.29SPSOPENG	EUR	5,5700	5,6800	5,5700			5,6800		5,6700	5,000	5,6900	5,000
Warrant	NL0010358719	SILVE25.13SPSOPENG	EUR	7,0500	7,1800	7,0500			7,1800		7,1700	2,500	7,1900	2,500
Warrant	NL0011848742	SILVE25.76SPSOPENG	EUR	7,5600	7,6900	7,5600			7,6900		7,6800	2,500	7,7000	2,500
Warrant	NL0012475511	SKYBL 1058SPLOPENG	EUR	3,8200	3,8300	3,8200			3,8300		3,8200	5,000	3,8400	5,000
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	23,6500	23,6500	23,0800			23,0800		23,0500	1,000	23,1000	1,000
Warrant	NL0011618889	SOGEN 20.65SPLOPENG	EUR	25,8500	25,8500	25,2900			25,2900		25,2600	1,000	25,3100	1,000
Warrant	NL0011212576	SOGEN 51.85SPSOPENG	EUR											
Warrant	NL0011855333	SOLVA 93SPLOPENG	EUR	29,1600	29,1600	27,8100			27,8100		27,7100	1,000	27,9100	1,000
Warrant	DE000CV87D25	SOLVA 96C 0918Z	EUR	0,9650	0,9650	0,9000			0,9000		0,8900	4,500	0,9100	4,500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,5000	0,5000	0,4500			0,4500		0,4400	6,000	0,4600	6,000
Warrant	DE000CV4ZGD0	SOLVA 110C 0618Z	EUR	0,3200	0,3200	0,2800			0,2800		0,2700	6,000	0,2900	6,000
Warrant	DE000CV87E11	SOLVA 120C 0918Z	EUR	0,1900	0,1900	0,1650			0,1650		0,1600	7,500	0,1700	7,500
Warrant	DE000CV4ZGE8	SOLVA 130C 0618Z	EUR	0,0160	0,0180	0,0160			0,0180		0,0130	7,500	0,0230	7,500
Warrant	NL0009112507	SOLVA 42.75SPLOPENG	EUR	75,9700	75,9700	74,6200			74,6200		74,5200	1,000	74,7200	1,000
Warrant	NL0010201976	SOLVA 64.55SPLOPENG	EUR	55,6500	55,6500	54,3000			54,3000		54,2000	1,000	54,4000	1,000
Warrant	NL0011621586	SOLVA 70.85SPLOPENG	EUR	49,7600	49,7600	48,4100			48,4100		48,3100	1,000	48,5100	1,000
Warrant	NL0011851001	SOLVA 84.95SPLOPENG	EUR	36,6300	36,6300	35,2800			35,2800		35,1800	1,000	35,3800	1,000
Warrant	NL0012064646	SOLVA101.65SPLOPENG	EUR	21,1200	21,1200	19,7700			19,7700		19,6700	1,000	19,8700	1,000
Warrant	NL0011199286	SOLVA122.55SPSOPENG	EUR											
Warrant	NL0006427619	SP500 310SPLOPENG	EUR	19,5500	19,5500	19,4000			19,4000		19,4000	500		
Warrant	NL0009882281	SP500 1056SPLOPENG	EUR	13,7100	13,7100	13,5300			13,5300		13,5100	500	13,5400	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	12,3600	12,3600	12,1800			12,1800		12,1600	500	12,1900	500
Warrant	NL0010203741	SP500 1295SPLOPENG	EUR	11,8300	11,8300	11,6400			11,6400		11,6200	500	11,6500	500
Warrant	NL0010354338	SP500 1419SPLOPENG	EUR	10,5500	10,5500	10,3600			10,3600		10,3400	500	10,3700	500
Warrant	NL0010352084	SP500 1449SPLOPENG	EUR	10,6100	10,6100	10,4200			10,4200		10,4000	500	10,4300	500
Warrant	NL0010354296	SP500 1521SPLOPENG	EUR	9,7100	9,7100	9,5200			9,5200		9,5000	500	9,5300	500
Warrant	NL0010362919	SP500 1532SPLOPENG	EUR	9,9800	9,9800	9,7800			9,7800		9,7600	500	9,7900	500
Warrant	NL0010466140	SP500 1573SPLOPENG	EUR	9,3100	9,3100	9,1100			9,1100		9,0900	5,000	9,1200	5,000
Warrant	NL0010527669	SP500 1618SPLOPENG	EUR	9,3000	9,3000	9,1000			9,1000		9,0800	5,000	9,1100	5,000
Warrant	NL0010543898	SP500 1662SPLOPENG	EUR	8,5800	8,5800	8,3800			8,3800		8,3600	5,000	8,3900	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	NL0010545067	SP500 1699SPLOPENG	EUR	8,2800	8,2800	8,0800			8,0800		8,0600	5,000	8,0900	5,000
Warrant	NL0010584215	SP500 1728SPLOPENG	EUR	8,4300	8,4300	8,2300			8,2300		8,2100	5,000	8,2400	5,000
Warrant	NL0010585436	SP500 1737SPLOPENG	EUR	7,9800	7,9800	7,7800			7,7800		7,7600	5,000	7,7900	5,000
Warrant	NL0010679551	SP500 1775SPLOPENG	EUR	7,6700	7,6700	7,4700			7,4700		7,4500	5,000	7,4800	5,000
Warrant	NL0010679353	SP500 1786SPLOPENG	EUR	7,9800	7,9800	7,7800			7,7800		7,7600	5,000	7,7900	5,000
Warrant	NL0010681037	SP500 1814SPLOPENG	EUR	7,3500	7,3500	7,1500			7,1500		7,1300	10,000	7,1600	10,000
Warrant	NL0011492525	SP500 1823SPLOPENG	EUR	7,6800	7,6800	7,4800			7,4800		7,4600	5,000	7,4900	5,000
Warrant	NL0011492541	SP500 1827SPLOPENG	EUR	7,2400	7,2400	7,0400			7,0400		7,0200	10,000	7,0500	10,000
Warrant	NL0011620455	SP500 1855SPLOPENG	EUR	7,0400	7,0400	6,8300			6,8300		6,8100	10,000	6,8400	10,000
Warrant	NL0011621271	SP500 1862SPLOPENG	EUR	7,3800	7,3800	7,1800			7,1800		7,1600	5,000	7,1900	5,000
Warrant	NL0011620646	SP500 1882SPLOPENG	EUR	6,8100	6,8100	6,6100			6,6100		6,5900	10,000	6,6200	10,000
Warrant	NL0011621917	SP500 1896SPLOPENG	EUR	6,7000	6,7000	6,4900			6,4900		6,4700	10,000	6,5000	10,000
Warrant	NL0011621693	SP500 1901SPLOPENG	EUR	7,0700	7,0700	6,8700			6,8700		6,8500	10,000	6,8800	10,000
Warrant	NL0011622600	SP500 1910SPLOPENG	EUR	6,5900	6,5900	6,3800			6,3800		6,3600	10,000	6,3900	10,000
Warrant	NL0011623756	SP500 1938SPLOPENG	EUR	6,3600	6,3600	6,1500			6,1500		6,1300	25,000	6,1600	25,000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624424	SP500 1941SPLOPENG	EUR	6,7600	6,7600	6,5500			6,5500		6,5300	10,000	6,5600	10,000
Warrant	NL0011624150	SP500 1952SPLOPENG	EUR	6,2400	6,2400	6,0400			6,0400		6,0200	25,000	6,0500	25,000
Warrant	NL0011625215	SP500 1967SPLOPENG	EUR	6,1300	6,1300	5,9200			5,9200		5,9000	25,000	5,9300	25,000
Warrant	NL0011625843	SP500 1981SPLOPENG	EUR	6,0100	6,0100	5,8000			5,8000		5,7800	25,000	5,8100	25,000
Warrant	NL0011625892	SP500 1991SPLOPENG	EUR	6,3500	6,3500	6,1400			6,1400		6,1200	25,000	6,1500	25,000
Warrant	NL0011626270	SP500 1995SPLOPENG	EUR	5,8900	5,8900	5,6800			5,6800		5,6600	25,000	5,6900	25,000
Warrant	NL0011626858	SP500 2010SPLOPENG	EUR	5,7800	5,7800	5,5700			5,5700		5,5500	25,000	5,5800	25,000
Warrant	NL0011845706	SP500 2025SPLOPENG	EUR	5,6600	5,6600	5,4500			5,4500		5,4300	25,000	5,4600	25,000
Warrant	NL0011845987	SP500 2043SPLOPENG	EUR	5,9500	5,9500	5,7400			5,7400		5,7200	25,000	5,7500	25,000
Warrant	NL0011846068	SP500 2054SPLOPENG	EUR	5,4200	5,4200	5,2100			5,2100		5,1900	25,000	5,2200	25,000
Warrant	NL0011847835	SP500 2084SPLOPENG	EUR	5,1800	5,1800	4,9700			4,9700		4,9500	25,000	4,9800	25,000
Warrant	NL0011848155	SP500 2096SPLOPENG	EUR	5,5300	5,5300	5,3200			5,3200		5,3000	25,000	5,3300	25,000
Warrant	NL0011848288	SP500 2099SPLOPENG	EUR	5,0600	5,0600	4,8400			4,8400		4,8200	25,000	4,8500	25,000
Warrant	NL0011859970	SP500 2114SPLOPENG	EUR	4,9300	4,9300	4,7200			4,7200		4,7000	25,000	4,7300	25,000
Warrant	NL0011860820	SP500 2129SPLOPENG	EUR	4,8100	4,8100	4,6000			4,6000		4,5800	50,000	4,6100	50,000
Warrant	NL0011861075	SP500 2145SPLOPENG	EUR	4,6900	4,6900	4,4700			4,4700		4,4500	50,000	4,4800	50,000
Warrant	NL0011861356	SP500 2150SPLOPENG	EUR	5,1100	5,1100	4,9000			4,9000		4,8800	50,000	4,9100	50,000
Warrant	NL0011861091	SP500 2160SPLOPENG	EUR	4,5600	4,5600	4,3500			4,3500		4,3300	50,000	4,3600	50,000
Warrant	NL0011861497	SP500 2176SPLOPENG	EUR	4,4400	4,4400	4,2200			4,2200		4,2000	50,000	4,2300	50,000
Warrant	NL0011862818	SP500 2191SPLOPENG	EUR	4,3100	4,3100	4,1000			4,1000		4,0800	50,000	4,1100	50,000
Warrant	NL0011862503	SP500 2205SPLOPENG	EUR	4,6700	4,6700	4,4600			4,4600		4,4400	50,000	4,4700	50,000
Warrant	NL0012061543	SP500 2207SPLOPENG	EUR	4,1800	4,1800	3,9700			3,9700		3,9500	50,000	3,9800	50,000
Warrant	NL0012063507	SP500 2223SPLOPENG	EUR	4,0600	4,0600	3,8400			3,8400		3,8200	50,000	3,8500	50,000
Warrant	NL0012063945	SP500 2239SPLOPENG	EUR	3,9300	3,9300	3,7100			3,7100		3,6900	50,000	3,7200	50,000
Warrant	NL0012065668	SP500 2255SPLOPENG	EUR	3,8000	3,8000	3,5800			3,5800		3,5600	50,000	3,5900	50,000
Warrant	NL0012062434	SP500 2262SPLOPENG	EUR	4,2300	4,2300	4,0100			4,0100		3,9900	50,000	4,0200	50,000
Warrant	NL0012066112	SP500 2287SPLOPENG	EUR	3,5300	3,5300	3,3100			3,3100		3,2900	50,000	3,3200	50,000
Warrant	NL0012066153	SP500 2303SPLOPENG	EUR	3,4000	3,4000	3,1800			3,1800		3,1600	50,000	3,1900	50,000
Warrant	NL0012066377	SP500 2320SPLOPENG	EUR	3,2700	3,2700	3,0500			3,0500		3,0300	50,000	3,0600	50,000
Warrant	NL0012066518	SP500 2320SPLOPENG	EUR	3,7700	3,7700	3,5600			3,5600		3,5400	50,000	3,5700	50,000
Warrant	NL0012068365	SP500 2336SPLOPENG	EUR	3,1300	3,1300	2,9100			2,9100		2,8900	50,000	2,9200	50,000
Warrant	NL0012073076	SP500 2353SPLOPENG	EUR	3,0000	3,0000	2,7800			2,7800		2,7600	50,000	2,7900	50,000
Warrant	NL0012073753	SP500 2370SPLOPENG	EUR	2,8600	2,8600	2,6400			2,6400		2,6200	50,000	2,6500	50,000
Warrant	NL0012077705	SP500 2378SPLOPENG	EUR	3,3100	3,3100	3,0900			3,0900		3,0700	50,000	3,1000	50,000
Warrant	NL0012076087	SP500 2386SPLOPENG	EUR	2,7300	2,7300	2,5100			2,5100		2,4900	50,000	2,5200	50,000
Warrant	NL0012076590	SP500 2403SPLOPENG	EUR	2,6000	2,6000	2,3700			2,3700		2,3500	50,000	2,3800	50,000
Warrant	NL0012077515	SP500 2420SPLOPENG	EUR	2,4600	2,4600	2,2300			2,2300		2,2100	50,000	2,2400	50,000
Warrant	NL0012080295	SP500 2437SPLOPENG	EUR	2,3200	2,3200	2,0900			2,0900		2,0700	50,000	2,1000	50,000
Warrant	NL0012077739	SP500 2438SPLOPENG	EUR	2,8400	2,8400	2,6200			2,6200		2,6000	50,000	2,6300	50,000
Warrant	NL0012081194	SP500 2454SPLOPENG	EUR	2,1800	2,1800	1,9500			1,9500		1,9300	50,000	1,9600	50,000
Warrant	NL0012462618	SP500 2472SPLOPENG	EUR	2,0400	2,0400	1,8100			1,8100		1,7900	50,000	1,8200	50,000
Warrant	NL0012462600	SP500 2489SPLOPENG	EUR	1,9000	1,9000	1,6700			1,6700		1,6500	50,000	1,6800	50,000
Warrant	NL0012462451	SP500 2500SPLOPENG	EUR	2,3600	2,3600	2,1300			2,1300		2,1100	50,000	2,1400	50,000
Warrant	NL0012463707	SP500 2507SPLOPENG	EUR	1,7600	1,7600	1,5300			1,5300		1,5100	50,000	1,5400	50,000
Warrant	NL0012465595	SP500 2524SPLOPENG	EUR	1,6100	1,6100	1,3900			1,3900		1,3700	50,000	1,4000	50,000
Warrant	NL0012472906	SP500 2542SPLOPENG	EUR	1,4700	1,4700	1,2400			1,2400		1,2200	50,000	1,2500	50,000
Warrant	NL0012473250	SP500 2560SPLOPENG	EUR	1,3300	1,3300	1,1000			1,1000		1,0800	50,000	1,1100	50,000
Warrant	NL0012473235	SP500 2562SPLOPENG	EUR	1,8600	1,8600	1,6400			1,6400		1,6200	50,000	1,6500	50,000
Warrant	NL0012473243	SP500 2578SPLOPENG	EUR	1,1800	1,1800	0,9500			0,9500		0,9300	50,000	0,9600	50,000
Warrant	NL0012474472	SP500 2596SPLOPENG	EUR	1,0300	1,0300	0,8000			0,8000		0,7800	50,000	0,8100	50,000
Warrant	NL0012474464	SP500 2614SPLOPENG	EUR	0,8900	0,8900	0,6600			0,6600		0,6400	50,000	0,6700	50,000
Warrant	NL0012474951	SP500 2626SPLOPENG	EUR	1,3600	1,3600	1,1300			1,1300		1,1100	50,000	1,1400	50,000
Warrant	NL0012474456	SP500 2632SPLOPENG	EUR	0,7400	0,7400	0,5100			0,5100		0,4900	50,000	0,5200	50,000
Warrant	NL0012476840	SP500 2650SPLOPENG	EUR	0,5900	0,5900	0,3600			0,3600		0,3400	50,000	0,3700	50,000
Warrant	NL0012477053	SP500 2687SPLOPENG	EUR	0,2900	0,2900	0,1900	950,0000	1	0,1900	5000				
Warrant	NL0012476808	SP500 2693SPLOPENG	EUR	0,8500	0,8500	0,8500			0,8500					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012472039	SP500 2796SPSOPENG	EUR											
Warrant	NL0012472047	SP500 2814SPSOPENG	EUR	0,8600	1,1000	0,8600			1,1000		1,0800	50,000	1,1100	50,000
Warrant	NL0012474969	SP500 2818SPSOPENG	EUR	1,5500	1,7900	1,5500			1,7900		1,7700	50,000	1,8000	50,000
Warrant	NL0012472054	SP500 2834SPSOPENG	EUR	1,0400	1,2700	1,0400			1,2700		1,2500	50,000	1,2800	50,000
Warrant	NL0012468805	SP500 2874SPSOPENG	EUR	1,3600	1,7500	1,3600	551,0000	3	1,6000	325	1,5800	50,000	1,6100	50,000
Warrant	NL0012080881	SP500 2890SPSOPENG	EUR	2,1600	2,4000	2,1600			2,4000		2,3800	50,000	2,4100	50,000
Warrant	NL0012468813	SP500 2894SPSOPENG	EUR	1,5200	1,7600	1,5200			1,7600		1,7400	50,000	1,7700	50,000
Warrant	NL0012469308	SP500 2914SPSOPENG	EUR	1,6900	1,9300	1,6900			1,9300		1,9100	50,000	1,9400	50,000
Warrant	NL0012469316	SP500 2935SPSOPENG	EUR	1,8500	2,1600	1,8500	1080,0000	1	2,0900	500	2,0700	50,000	2,1000	50,000
Warrant	NL0012471080	SP500 2955SPSOPENG	EUR	2,0200	2,2600	2,0200			2,2600		2,2400	50,000	2,2700	50,000
Warrant	NL0012465496	SP500 2963SPSOPENG	EUR	2,7600	3,0100	2,7600			3,0100		2,9900	50,000	3,0200	50,000
Warrant	NL0012471098	SP500 2976SPSOPENG	EUR	2,1900	2,4300	2,1900			2,4300		2,4100	50,000	2,4400	50,000
Warrant	NL0012466734	SP500 3113SPSOPENG	EUR	4,0200	4,2700	4,0200			4,2700		4,2500	50,000	4,2800	50,000
Warrant	NL0012467252	SP500 3192SPSOPENG	EUR	4,6800	4,9300	4,6800			4,9300		4,9100	50,000	4,9400	50,000
Warrant	NL0012469829	SP500 3272SPSOPENG	EUR	5,3400	5,6000	5,3400			5,6000		5,5800	50,000	5,6100	50,000
Warrant	NL0012474977	SP500 3354SPSOPENG	EUR	6,0300	6,2800	6,0300			6,2800		6,2600	50,000	6,2900	50,000
Warrant	NL0006421695	SPBRI 830SPLOPENG	EUR	23,7400	23,7400	23,5300			23,5300		23,5300	2,500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	18,1400	18,1400	17,9300			17,9300		17,9300	2,500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	15,9900	15,9900	15,7800			15,7800		15,6800	2,500	15,8800	2,500
Warrant	NL0010463147	SVT 1088SPLOPENG	EUR	8,3200	8,3500	8,3200			8,3500		8,3000	5,000	8,4000	5,000
Warrant	NL0010459319	SVT 1324SPLOPENG	EUR	5,8400	5,8700	5,8400			5,8700		5,8200	5,000	5,9200	1,000
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	22,9500	23,2900	22,9500			23,2900		23,2500	1,000	23,3300	1,000
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	20,9500	21,2800	20,9500			21,2800		21,2400	1,000	21,3200	1,000
Warrant	NL0010535290	TBOND 123SPLOPENG	EUR	18,8600	19,1900	18,8600			19,1900		19,1500	1,000	19,2300	1,000
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	13,4000	13,7100	13,4000			13,7100		13,6700	1,000	13,7500	1,000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	11,2400	11,5400	11,2400			11,5400		11,5000	1,000	11,5800	1,000
Warrant	NL0010740734	TBOND 140SPLOPENG	EUR	6,8200	7,1000	6,8200			7,1000		7,0600	2,500	7,1400	2,500
Warrant	NL0012472450	TBOND 147SPSOPENG	EUR	6,6600	6,6600	6,4300			6,4300		6,3900	1,000	6,4700	1,000
Warrant	NL0012079099	TBOND 157SPSOPENG	EUR	14,4700	14,4700	14,2700			14,2700		14,2300	1,000	14,3100	1,000
Warrant	NL0011850706	TBOND 162SPSOPENG	EUR	18,5800	18,5800	18,4000			18,4000		18,3600	1,000	18,4400	1,000
Warrant	NL0011845136	TBOND 164SPSOPENG	EUR	20,2100	20,2100	20,0400			20,0400		20,0000	1,000	20,0800	1,000
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR	0,4600	0,4600	0,4200			0,4200		0,4100	1,500	0,4300	1,500
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,1850	0,1850	0,1550			0,1550		0,1500	1,500	0,1600	1,500
Warrant	DE000CV87E37	TELEN 60C 0918Z	EUR	0,2450	0,2450	0,2150			0,2150		0,2100	1,500	0,2200	1,500
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,0450	0,0450	0,0380			0,0380		0,0330	1,500	0,0430	1,500
Warrant	NL0010591152	TESLA 107SPLOPENG	EUR	17,5900	17,5900	17,5900			17,5900		17,5900	1,000		
Warrant	NL0010590360	TESLA 115SPLOPENG	EUR	17,0000	17,0000	17,0000			17,0000		17,0000	1,000		
Warrant	NL0010588653	TESLA 124SPLOPENG	EUR	16,3500	16,3500	16,3500			16,3500		16,3500	1,000		
Warrant	NL0010591749	TESLA 132SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200		15,7200	1,000		
Warrant	NL0010592549	TESLA 141SPLOPENG	EUR	15,0400	15,0400	15,0400			15,0400		15,0400	2,500	22,0000	335
Warrant	NL0011621651	TESLA 162SPLOPENG	EUR	13,5300	13,5300	13,5300			13,5300		13,5300	5,000		
Warrant	NL0011621842	TESLA 173SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900		12,6900	5,000		
Warrant	NL0011622444	TESLA 185SPLOPENG	EUR	11,8000	11,8000	11,8000			11,8000		11,8000	5,000		
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	5,4200	5,4200	5,2200			5,2200		5,2100	10,000	5,2300	10,000
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	3,1800	3,1800	3,0800			3,0800		3,0700	60,000	3,0900	59,800
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	4,2200	4,2200	4,0800			4,0800		4,0700	10,000	4,0900	10,000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	1,8600	1,8600	1,8300			1,8300		1,8200	60,000	1,8400	60,000
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR	1,8900	1,8900	1,6200			1,6200		1,5900	125	1,6500	125
Warrant	DE000CV87E94	TKHGR 50C 0618Z	EUR	0,9450	0,9450	0,7250			0,7250		0,7000	150	0,7500	150
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR	1,1750	1,1750	0,9600			0,9600		0,9400	150	0,9800	150
Warrant	DE000CV87EA6	TKHGR 55C 0618Z	EUR	0,4050	0,4050	0,2850			0,2850		0,2700	200	0,3000	200
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR	0,6600	0,6600	0,5250			0,5250		0,5100	200	0,5400	200
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	10,8300	11,0100	10,8300			11,0100		10,9800	1,000	11,0400	1,000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	5,9300	6,0900	5,9300			6,0900		6,0600	2,500	6,1200	2,500
Warrant	NL0010584884	TN10 119SPLOPENG	EUR	3,8900	4,0400	3,8900			4,0400		4,0100	2,500	4,0700	2,500
Warrant	NL0012472443	TN10 122SPSOPENG	EUR	5,0100	5,0100	4,8900			4,8900		4,8600	1,000	4,9200	1,000
Warrant	NL0012465611	TN10 125SPSOPENG	EUR	7,1100	7,1100	7,0000			7,0000		6,9700	1,000	7,0300	1,000
Warrant	NL0011019666	TN10 127SPSOPENG	EUR	9,2600	9,2600	9,1500			9,1500		9,1200	1,000	9,1800	1,000
Warrant	NL0011629233	TN10 130SPSOPENG	EUR	11,4400	11,4400	11,3500			11,3500		11,3200	1,000	11,3800	1,000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011845128	TN10 133SPSOPENG	EUR	13,6700	13,6700	13,5900			13,5900		13,5600	1,000	13,6200	1,000
Warrant	DE000CV4ZFF7	TOMTO 8C 0618Z	EUR	0,4300	0,4300	0,3300			0,3300		0,3200	750	0,3400	750
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,6650	0,6650	0,5500			0,5500		0,5400	750	0,5600	750
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,0870	0,0870	0,0770			0,0770		0,0710	750	0,0820	750
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,2900	0,2900	0,2400			0,2400		0,2300	750	0,2500	750
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	6,8800	6,8800	6,6300			6,6300		6,6300	10,000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	6,5600	6,5600	6,3000			6,3000		6,3000	2,500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,0300	6,0300	5,7700			5,7700		5,7700	2,500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,2900	5,2900	5,0300			5,0300		5,0300	2,500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,0200	5,0200	4,7700			4,7700		4,7500	2,500	4,7800	2,500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	4,8300	4,8300	4,5700			4,5700		4,5500	2,500	4,5800	2,500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,4300	4,4300	4,1700			4,1700		4,1500	2,500	4,1800	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	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,2000	4,2000	3,9400			3,9400		3,9200	5,000	3,9500	5,000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	3,9400	3,9400	3,6800			3,6800		3,6600	5,000	3,6900	5,000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	3,6700	3,6700	3,4100			3,4100		3,3900	5,000	3,4200	5,000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,3800	3,3800	3,1300			3,1300		3,1100	5,000	3,1400	5,000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,0800	3,0800	2,8200			2,8200		2,8000	5,000	2,8300	5,000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	2,7700	2,7700	2,5100			2,5100		2,4900	5,000	2,5200	5,000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,4200	2,4200	2,1700			2,1700		2,1500	10,000	2,1800	10,000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,0500	2,0500	1,8000			1,8000		1,7800	10,000	1,8100	10,000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	1,6700	1,6700	1,4100	628,0000	1	1,4100	400	1,3900	10,000	1,4200	10,000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,2400	1,2400	0,9800			0,9800		0,9600	2,500	0,9900	2,500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR	0,9850	0,9850	0,8150			0,8150		0,8000	500	0,8300	500
Warrant	NL0012476279	TOMTO 7.6SPLOPENG	EUR											
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR	3,9600	4,2100	3,9600			4,2100		4,1900	10,000	4,2200	10,000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,6800	5,9300	5,6800			5,9300		5,9100	2,500	5,9400	2,500
Warrant	NL0011849047	TOMTO 6.46SPLOPENG	EUR	1,2800	1,2800	1,0100	1994,7500	1	1,0200	1975	1,0000	10,000	1,0300	10,000
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR	1,4000	1,4000	1,1850			1,1850		1,1700	500	1,2000	500
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR	0,7950	0,7950	0,6150			0,6150		0,6000	500	0,6300	500
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	0,6700	0,6700	0,5500			0,5500		0,5400	750	0,5600	750
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR	0,1050	0,1050	0,0900			0,0900		0,0840	750	0,0950	750
Warrant	NL0012062970	TOMTO10.07SPSOPENG	EUR	2,5800	2,8300	2,5800			2,8300		2,8100	10,000	2,8400	10,000
Warrant	NL0011845227	TOMTO6.036SPLOPENG	EUR	1,6600	1,6600	1,3900	7204,0000	3	1,4100	5150	1,3900	10,000	1,4200	10,000
Warrant	NL0011859731	TOMTO6.913SPLOPENG	EUR	0,8500	0,8500	0,5900	172,1000	2	0,5900	210	0,5700	10,000	0,6000	10,000
Warrant	NL0012472377	TOMTO7.397SPLOPENG	EUR	0,3500	0,3500	0,1500	3531,8000	4	0,1500	10212				
Warrant	NL0010537304	TOTAL 29SPLOPENG	EUR	19,2700	19,2700	19,0200			19,0200		18,7700	5,000	19,2700	5,000
Warrant	NL0010958088	TOTAL 26.5SPLOPENG	EUR	21,6300	21,6300	21,3900			21,3900		21,1400	5,000	21,6400	5,000
Warrant	NL0011634365	TOTAL 35.2SPLOPENG	EUR	13,5000	13,5000	13,2500			13,2500		13,0000	5,000	13,5000	5,000
Warrant	NL0012075998	TOTAL 38.5SPLOPENG	EUR	10,4100	10,4100	10,1600			10,1600		9,9100	5,000	10,4100	5,000
Warrant	NL0012473185	TOTAL 42.1SPLOPENG	EUR	7,3900	7,3900	7,1500			7,1500		7,1100	5,000	7,1900	5,000
Warrant	NL0010742433	TOTAL 49.2SPSOPENG	EUR	6,6500	6,8900	6,6500			6,8900		6,6400	5,000	7,1400	5,000
Warrant	DE000CV87EF5	UCB S 56C 0918Z	EUR	2,6450	2,6450	2,6450			2,6450		2,6100	1,350	2,6800	1,350
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5400	1,500	1,6100	1,500
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR	1,4350	1,4350	1,4350			1,4350		1,4100	1,500	1,4600	1,500
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	2,250	0,5700	2,250
Warrant	DE000CV87EH1	UCB S 70C 0918Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	2,250	0,6700	2,250
Warrant	DE000CV4ZF80	UCB S 80C 0618Z	EUR	0,0520	0,0520	0,0520			0,0520		0,0430	2,250	0,0610	2,250
Warrant	NL0010530317	UCB S 41.3SPLOPENG	EUR	27,9900	27,9900	27,4500			27,4500		27,4000	500	27,5000	500
Warrant	NL0010585709	UCB S 45.4SPLOPENG	EUR	24,1900	24,1900	23,6500			23,6500		23,6000	500	23,7000	500
Warrant	NL0010595302	UCB S 49.8SPLOPENG	EUR	20,0400	20,0400	19,5000			19,5000		19,4500	500	19,5500	500
Warrant	NL0010694873	UCB S 54.7SPLOPENG	EUR	15,5200	15,5200	14,9800			14,9800		14,9300	500	15,0300	500
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	86,3500	86,3500	84,2900			84,2900		84,2900	1,000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	78,9600	78,9600	76,9000			76,9000		76,8600	1,000	76,9400	1,000
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	1,5850	1,5850	1,4600			1,4600		1,4400	3,750	1,4800	3,750
Warrant	DE000CV87EJ7	UMICO 40C 0918Z	EUR	1,5500	1,5500	1,4400			1,4400		1,4200	3,750	1,4600	3,750
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	0,9150	0,9150	0,8350			0,8350		0,8200	4,500	0,8500	4,500
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,4100	0,4100	0,3500			0,3500		0,3400	6,000	0,3600	6,000
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,5050	0,5050	0,4500			0,4500		0,4400	6,000	0,4600	6,000
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	76,7200	76,7200	74,6600			74,6600		74,6200	1,000	74,7000	1,000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	72,7600	72,7600	70,7000			70,7000		70,6600	1,000	70,7400	1,000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	70,5000	70,5000	68,4400			68,4400		68,4000	1,000	68,4800	1,000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	68,0100	68,0100	65,9500			65,9500		65,9100	1,000	65,9900	1,000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	65,4100	65,4100	63,3500			63,3500		63,3100	1,000	63,3900	1,000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	59,6000	59,6000	57,5400			57,5400		57,5000	1,000	57,5800	1,000
Warrant	NL0011631460	UMICO 20.2SPLOPENG	EUR	56,3800	56,3800	54,3200			54,3200		54,2800	1,000	54,3600	1,000
Warrant	NL0012074215	UMICO 28.6SPLOPENG	EUR	40,7100	40,7100	38,6500			38,6500		38,6100	1,000	38,6900	1,000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	11,4900	11,5300	11,4900			11,5300		11,5200	2,500	11,5400	2,500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	8,9100	8,9500	8,9100			8,9500		8,9400	2,500	8,9600	2,500
Warrant	NL0010201430	UNIBL 116SPLOPENG	EUR	8,1800	8,2200	8,1800			8,2200		8,2100	2,500	8,2300	2,500
Warrant	NL0010203287	UNIBL 124SPLOPENG	EUR	7,4400	7,4800	7,4400			7,4800		7,4700	2,500	7,4900	2,500
Warrant	NL0010211801	UNIBL 136SPLOPENG	EUR	6,3600	6,3900	6,3600			6,3900		6,3800	2,500	6,4000	2,500
Warrant	NL0010537759	UNIBL 148SPLOPENG	EUR	5,2400	5,2700	5,2400	257,7400	1	5,2700	49	5,2600	2,500	5,2800	2,500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	4,0400	4,0800	4,0400	2234,4300	1	4,0800	549	4,0700	2,500	4,0900	2,500
Warrant	NL0010940763	UNIBL 174SPLOPENG	EUR	2,8100	2,8400	2,8100			2,8400		2,8300	2,500	2,8500	2,500
Warrant	NL0012474738	UNIBL 213SPSOPENG	EUR	4,1700	4,1700	4,1300			4,1300		4,1200	2,500	4,1400	2,500
Warrant	NL0011011986	UNIBL 234SPSOPENG	EUR	6,4500	6,4500	6,4100			6,4100		6,4000	2,500	6,4200	2,500
Warrant	NL0011019476	UNIBL 257SPSOPENG	EUR	8,9900	8,9900	8,9500			8,9500		8,9400	2,500	8,9600	2,500
Warrant	NL0012472856	UNIBL158.9SPLOPENG	EUR	3,1700	3,2100	3,1700			3,2100		3,2000	2,500	3,2200	2,500
Warrant	NL0012472112	UNIBL167.3SPLOPENG	EUR	2,3400	2,3700	2,3400			2,3700		2,3600	2,500	2,3800	2,500
Warrant	NL0011858964	UNIBL176.1SPLOPENG	EUR	1,4600	1,4900	1,4000	5834,7200	3	1,4900	4064	1,4800	2,500	1,5000	2,500
Warrant	NL0012475180	UNIBL184.9SPLOPENG	EUR	0,5800	0,6100	0,5000	365,2000	3	0,6100	712	0,6000	2,500	0,6200	2,500
Warrant	NL0012473565	UNIBL194.9SPSOPENG	EUR	0,7600	0,7600	0,7200			0,7200		0,7100	2,500	0,7300	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	NL0012472385	UNIBL209.5SPSOPENG	EUR	2,2200	2,2200	2,1800			2,1800		2,1700	2,500	2,1900	2,500
Warrant	NL0012075345	UNIBL225.3SPSOPENG	EUR	3,8000	3,8000	3,7600			3,7600		3,7500	2,500	3,7700	2,500
Warrant	NL0011852751	UNIBL242.3SPSOPENG	EUR	5,5000	5,5000	5,4600			5,4600		5,4500	2,500	5,4700	2,500
Warrant	NL0009234418	UNILV 13SPLOPENG	EUR	30,9100	31,5500	30,9100			31,5500		31,5300	2,500	31,5700	2,500
Warrant	NL0011362322	UNILV 31SPLOPENG	EUR	14,1200	14,7600	14,1200	2032,8000	1	14,7600	140	14,7400	2,500	14,7800	2,500
Warrant	NL0012062921	UNILV 36SPLOPENG	EUR	9,5400	10,1800	9,5400			10,1800		10,1600	2,500	10,2000	2,500
Warrant	NL0006428914	UNILV 4.9SPLOPENG	EUR	38,4500	39,0900	38,4500			39,0900		39,0900	2,500		
Warrant	NL0009108174	UNILV 8.1SPLOPENG	EUR	35,4000	36,0400	35,4000			36,0400		36,0400	2,500		
Warrant	NL0009112523	UNILV 11.3SPLOPENG	EUR	32,4900	33,1300	32,4900			33,1300		33,1100	2,500	33,1500	2,500
Warrant	NL0009371277	UNILV 14.8SPLOPENG	EUR	29,2500	29,8900	29,2500			29,8900		29,8700	2,500	29,9100	2,500
Warrant	NL0009902402	UNILV 18.4SPLOPENG	EUR	25,8800	26,5200	25,8800			26,5200		26,5000	2,500	26,5400	2,500
Warrant	NL0010094355	UNILV 19.7SPLOPENG	EUR	24,6400	25,2800	24,6400			25,2800		25,2600	2,500	25,3000	2,500
Warrant	NL0010086450	UNILV 21.1SPLOPENG	EUR	23,3600	24,0000	23,3600			24,0000		23,9800	2,500	24,0200	2,500
Warrant	NL0010202719	UNILV 22.5SPLOPENG	EUR	22,0100	22,6500	22,0100			22,6500		22,6300	2,500	22,6700	2,500
Warrant	NL0010688883	UNILV 24.5SPLOPENG	EUR	20,1700	20,8100	20,1700			20,8100		20,7900	2,500	20,8300	2,500
Warrant	NL0010942538	UNILV 26.6SPLOPENG	EUR	18,2500	18,8900	18,2500			18,8900		18,8700	2,500	18,9100	2,500
Warrant	NL0010966727	UNILV 28.8SPLOPENG	EUR	16,2100	16,8500	16,2100			16,8500		16,8300	2,500	16,8700	2,500
Warrant	NL0011374400	UNILV 33.5SPLOPENG	EUR	11,8500	12,4900	11,8500			12,4900		12,4700	2,500	12,5100	2,500
Warrant	NL0012068043	UNILV 41.4SPLOPENG	EUR	4,4700	5,1100	4,4700	48,6000	1	5,1100	10	5,0900	2,500	5,1300	2,500
Warrant	NL0012470983	UNILV 47.2SPSOPENG	EUR	8,1300	8,1300	7,5000			7,5000		7,4800	2,500	7,5200	2,500
Warrant	NL0010595567	UNILV19.28SPLOPENG	EUR	23,8200	24,4600	23,8200			24,4600		24,4400	2,500	24,4800	2,500
Warrant	NL0010586822	UNILV20.58SPLOPENG	EUR	22,5300	23,1700	22,5300			23,1700		23,1500	2,500	23,1900	2,500
Warrant	NL0010586814	UNILV21.96SPLOPENG	EUR	21,1500	21,7900	21,1500			21,7900		21,7700	2,500	21,8100	2,500
Warrant	NL0010586806	UNILV23.42SPLOPENG	EUR	19,6900	20,3300	19,6900			20,3300		20,3100	2,500	20,3500	2,500
Warrant	NL0010688701	UNILV24.85SPLOPENG	EUR	18,2500	18,8900	18,2500			18,8900		18,8700	2,500	18,9100	2,500
Warrant	NL0010941019	UNILV26.33SPLOPENG	EUR	16,7700	17,4100	16,7700			17,4100		17,3900	2,500	17,4300	2,500
Warrant	NL0010959458	UNILV27.88SPLOPENG	EUR	15,2300	15,8700	15,2300			15,8700		15,8500	2,500	15,8900	2,500
Warrant	NL0011013222	UNILV29.49SPLOPENG	EUR	13,6200	14,2600	13,6200			14,2600		14,2400	2,500	14,2800	2,500
Warrant	NL0011363155	UNILV31.15SPLOPENG	EUR	11,9600	12,6000	11,9600			12,6000		12,5800	2,500	12,6200	2,500
Warrant	NL0011373253	UNILV32.89SPLOPENG	EUR	10,2200	10,8600	10,2200			10,8600		10,8400	2,500	10,8800	2,500
Warrant	NL0011475868	UNILV34.71SPLOPENG	EUR	8,3700	9,0100	8,3700			9,0100		8,9900	2,500	9,0300	2,500
Warrant	NL0012065403	UNILV36.53SPLOPENG	EUR	6,5900	7,2300	6,5900			7,2300		7,2100	2,500	7,2500	2,500
Warrant	NL0012066187	UNILV38.44SPLOPENG	EUR	4,6800	5,3200	4,6800			5,3200		5,3000	2,500	5,3400	2,500
Warrant	NL0012066294	UNILV40.44SPLOPENG	EUR	2,6800	3,3200	2,6800			3,3200		3,3000	2,500	3,3400	2,500
Warrant	NL0012476907	UNILV42.47SPLOPENG	EUR	0,6300	1,2700	0,6300	2256,9000	7	1,2700	2610	1,2500	2,500	1,2900	2,500
Warrant	NL0012473060	UNILV46.71SPSOPENG	EUR	3,9600	3,9600	3,3200			3,3200		3,3000	2,500	3,3400	2,500
Warrant	NL0012466056	UNILV50.27SPSOPENG	EUR	7,5200	7,5200	6,8800			6,8800		6,8600	2,500	6,9000	2,500
Warrant	NL0012463939	UNILV54.09SPSOPENG	EUR	11,3400	11,3400	10,7100			10,7100		10,6900	2,500	10,7300	2,500
Warrant	NL0012073654	UNILV58.23SPSOPENG	EUR	15,4800	15,4800	14,8500			14,8500		14,8300	2,500	14,8700	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	22,4600	22,5000	22,4600			22,5000		22,4700	2,500	22,5200	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	11,6800	11,6800	11,6700			11,6700		11,6400	2,500	11,6900	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	8,9500	8,9500	8,9300			8,9300		8,9000	2,500	8,9500	2,500
Warrant	NL0010352191	USJPY 99SPLOPENG	EUR	7,5100	7,5100	7,4700			7,4700		7,4400	2,500	7,4900	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	6,0300	6,0300	5,9900			5,9900		5,9600	2,500	6,0100	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	4,5300	4,5300	4,4900			4,4900		4,4600	2,500	4,5100	2,500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	3,0100	3,0100	2,9600			2,9600		2,9300	2,500	2,9800	2,500
Warrant	NL0012474985	USJPY 109SPSOPENG	EUR	4,2500	4,3400	4,2500			4,3400		4,3100	2,500	4,3600	2,500
Warrant	NL0012063374	USJPY 113SPSOPENG	EUR	7,7600	7,8800	7,7600			7,8800		7,8500	10,000	7,9000	10,000
Warrant	NL0011361365	USJPY 116SPSOPENG	EUR	9,5800	9,7000	9,5800			9,7000		9,6700	2,500	9,7200	2,500
Warrant	NL0010953097	USJPY 118SPSOPENG	EUR	11,4300	11,5600	11,4300			11,5600		11,5300	2,500	11,5800	2,500
Warrant	NL0011203930	USJPY 120SPSOPENG	EUR	13,2700	13,4100	13,2700			13,4100		13,3800	2,500	13,4300	2,500
Warrant	NL0011289335	USJPY 123SPSOPENG	EUR	15,1500	15,3000	15,1500			15,3000		15,2700	2,500	15,3200	2,500
Warrant	NL0011290101	USJPY 125SPSOPENG	EUR	17,0700	17,2300	17,0700			17,2300		17,2000	2,500	17,2500	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	8,3700	8,3700	8,1700			8,1700		8,1500	5,000	8,1900	5,000
Warrant	NL0010464111	VIVEN 8.3SPLOPENG	EUR	13,7200	13,7200	13,5200			13,5200		13,5000	5,000	13,5400	5,000
Warrant	NL0010535878	VIVEN 11.3SPLOPENG	EUR	10,9300	10,9300	10,7300			10,7300		10,7100	5,000	10,7500	5,000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	9,8500	9,8500	9,6500			9,6500		9,6300	5,000	9,6700	5,000
Warrant	NL0012074231	VIVEN 18.2SPLOPENG	EUR	4,5100	4,5100	4,3100			4,3100		4,2900	5,000	4,3300	5,000
Warrant	NL0012080899	VIVEN 19.8SPLOPENG	EUR	2,9900	2,9900	2,7900			2,7900		2,7700	5,000	2,8100	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,4700	1,4700	1,4300			1,4300		1,4200	50,000	1,4400	50,000
Warrant	NL0009371079	VODAF 86SPLOPENG	EUR	1,3700	1,3700	1,3300			1,3300		1,3200	50,000	1,3400	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,1700	1,1700	1,1300			1,1300		1,1200	50,000	1,1400	50,000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	0,9900	0,9900	0,9500			0,9500		0,9400	50,000	0,9600	1,000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	0,8100	0,8100	0,7700			0,7700		0,7600	50,000	0,7800	50,000
Warrant	DE000CV87EN9	VOPAK 30C 0918Z	EUR	0,8500	0,8500	0,8000			0,8000		0,7900	1,250	0,8100	1,250
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	1,0900	1,0900	0,9950			0,9950		0,9800	750	1,0100	750
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR	0,6100	0,6100	0,5600			0,5600		0,5500	1,500	0,5700	1,500
Warrant	DE000CV87EM1	VOPAK 36C 0618Z	EUR	0,3200	0,3200	0,2850			0,2850		0,2800	2,000	0,2900	2,000
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR	0,4050	0,4050	0,3650			0,3650		0,3600	2,000	0,3700	2,000
Warrant	DE000CV4ZFQ4	VOPAK 41C 0618Z	EUR	0,1750	0,1750	0,1550			0,1550		0,1500	1,250	0,1600	1,250
Warrant	NL0011010194	VOPAK 55SPSOPENG	EUR	20,7100	21,3400	20,7100			21,3400		21,2900	2,500	21,3900	2,500
Warrant	NL0009239672	VOPAK 17.4SPLOPENG	EUR	22,7200	22,7200	22,0600			22,0600		22,0100	2,500	22,1100	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
Warrant	NL0009367036	VOPAK 25.1SPLOPENG	EUR	15,5600	15,5600	14,9000			14,9000		14,8500	2,500	14,9500	2,500
Warrant	NL0009766625	VOPAK 27.5SPLOPENG	EUR	13,3500	13,3500	12,6900			12,6900		12,6400	2,500	12,7400	2,500
Warrant	NL0009875855	VOPAK 30.1SPLOPENG	EUR	10,9900	10,9900	10,3300			10,3300		10,2800	2,500	10,3800	2,500
Warrant	NL0010813366	VOPAK 32.4SPLOPENG	EUR	8,8100	8,8100	8,1500			8,1500		8,1000	2,500	8,2000	2,500
Warrant	NL0012474761	VOPAK 35.3SPLOPENG	EUR	6,1000	6,1000	5,4400			5,4400		5,3900	2,500	5,4900	2,500
Warrant	NL0012073431	VOPAK 44.7SPSOPENG	EUR	9,5900	10,2200	9,5900			10,2200		10,1700	2,500	10,2700	2,500
Warrant	NL0010967295	VOPAK 50.3SPSOPENG	EUR	15,5700	16,2000	15,5700			16,2000		16,1500	2,500	16,2500	2,500
Warrant	NL0011374459	VOW 72SPLOPENG	EUR	9,3300	9,3300	9,1500			9,1500		9,1300	5,000	9,1600	5,000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	8,8200	8,8200	8,6400			8,6400		8,6200	5,000	8,6500	5,000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	8,2900	8,2900	8,1100			8,1100		8,0900	5,000	8,1200	5,000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	7,7400	7,7400	7,5600			7,5600		7,5400	5,000	7,5700	5,000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	7,1500	7,1500	6,9700			6,9700		6,9500	5,000	6,9800	5,000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	6,5200	6,5200	6,3400			6,3400		6,3200	5,000	6,3500	5,000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	5,8300	5,8300	5,6500			5,6500		5,6300	5,000	5,6600	5,000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	5,1100	5,1100	4,9300			4,9300		4,9100	5,000	4,9400	5,000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	4,3400	4,3400	4,1600			4,1600		4,1400	5,000	4,1700	5,000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	3,5400	3,5400	3,3600			3,3600		3,3400	2,500	3,3700	2,500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	2,6700	2,6700	2,4900			2,4900		2,4700	2,500	2,5000	2,500
Warrant	NL0012476311	VOW 153SPLOPENG	EUR	1,7300	1,7300	1,5600			1,5600		1,5400	250	1,5700	250
Warrant	NL0012476766	VOW 189SPSOPENG	EUR	4,6300	4,8100	4,6300			4,8100		4,7900	250	4,8200	250
Warrant	NL0011195508	VOW 229SPSOPENG	EUR	8,8600	9,0400	8,8600			9,0400		9,0200	5,000	9,0500	5,000
Warrant	NL0009885466	WEREL 8SPLOPENG	EUR	23,7300	23,7300	23,4800			23,4800		23,4300	1,000	23,5300	1,000
Warrant	NL0010468211	WEREL 27SPLOPENG	EUR	6,4500	6,4500	6,2000	248,0000	1	6,2000	40	6,1500	1,000	6,2500	1,000
Warrant	NL0009878255	WEREL 14.3SPLOPENG	EUR	18,0300	18,0300	17,7800			17,7800		17,7300	1,000	17,8300	1,000
Warrant	NL0010343414	WEREL 22.7SPLOPENG	EUR	10,4700	10,4700	10,1800	1688,8500	2	10,1800	162	10,1300	1,000	10,2300	1,000
Warrant	NL0012473151	WEREL 28.3SPLOPENG	EUR	4,7400	4,7400	4,4900			4,4900		4,4400	2,500	4,5400	2,500
Warrant	NL0012474746	WEREL 35.3SPSOPENG	EUR	7,2900	7,5300	7,2900			7,5300		7,4800	2,500	7,5800	2,500
Warrant	NL0012469654	WEREL 42.6SPSOPENG	EUR	15,2100	15,4500	15,2100			15,4500		15,4000	2,500	15,5000	2,500
Warrant	NL0012073399	WEREL 46.9SPSOPENG	EUR	19,8400	20,0800	19,8400			20,0800		20,0300	2,500	20,1300	2,500
Warrant	NL0011198114	WEREL 50.4SPSOPENG	EUR	25,0900	25,3300	25,0900			25,3300		25,2800	1,000	25,3800	1,000
Warrant	NL0010748158	WEREL 56.1SPSOPENG	EUR	31,4300	31,6700	31,4300			31,6700		31,6200	1,000	31,7200	1,000
Warrant	DE000CV50CG5	WESSA 15C 0618Z	EUR											
Warrant	DE000CV50CK7	WESSA 15C 0918Z	EUR											
Warrant	DE000CV50CJ9	WESSA 13.5C 0918Z	EUR											
Warrant	DE000CV50CH3	WESSA 16.5C 0618Z	EUR											
Warrant	DE000CV50CL5	WESSA 16.5C 0918Z	EUR											
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	25,7800	25,8800	25,7800			25,8800		25,8500	2,500	25,9100	2,500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	23,0200	23,1200	23,0200			23,1200		23,0900	2,500	23,1500	2,500
Warrant	NL0012066278	WOLTE 35SPLOPENG	EUR	10,3800	10,4800	10,3800			10,4800		10,4500	2,500	10,5100	2,500
Warrant	NL0012476741	WOLTE 40SPLOPENG	EUR	5,7700	5,8700	5,7700			5,8700		5,8400	2,500	5,9000	2,500
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	30,9400	31,0400	30,9400			31,0400		31,0100	2,500	31,0700	2,500
Warrant	NL0010529939	WOLTE 15.3SPLOPENG	EUR	28,2300	28,3300	28,2300			28,3300		28,3000	2,500	28,3600	2,500
Warrant	NL0010944567	WOLTE 19.5SPLOPENG	EUR	24,4600	24,5600	24,4600			24,5600		24,5300	2,500	24,5900	2,500
Warrant	NL0010962593	WOLTE 22.7SPLOPENG	EUR	21,5200	21,6200	21,5200			21,6200		21,5900	2,500	21,6500	2,500
Warrant	NL0011014493	WOLTE 24.5SPLOPENG	EUR	19,8900	19,9900	19,8900			19,9900		19,9600	2,500	20,0200	2,500
Warrant	NL0011475389	WOLTE 26.3SPLOPENG	EUR	18,2200	18,3200	18,2200	1133,3600	1	18,3200	62	18,2900	2,500	18,3500	2,500
Warrant	NL0011622915	WOLTE 30.4SPLOPENG	EUR	14,5100	14,6100	14,5100			14,6100		14,5800	2,500	14,6400	2,500
Warrant	NL0012064604	WOLTE 32.6SPLOPENG	EUR	12,5200	12,6200	12,5200			12,6200		12,5900	2,500	12,6500	2,500
Warrant	NL0012474753	WOLTE 37.4SPLOPENG	EUR	8,1600	8,2600	8,1600			8,2600		8,2300	2,500	8,2900	2,500
Warrant	NL0010821419	ZALG 16.6SPLOPENG	EUR	30,0500	30,0500	30,0500			30,0500		30,0100	5,000	30,0800	5,000
Warrant	NL0010821401	ZALG 17.7SPLOPENG	EUR	29,0200	29,0200	29,0200			29,0200		28,9800	5,000	29,0500	5,000
Warrant	NL0010952032	ZALG 21.7SPLOPENG	EUR	25,4700	25,4700	25,4700			25,4700		25,4300	5,000	25,5000	5,000