

DINSDAG 10 APRIL 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 59.12TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	5.000	2,2400	5.000
Certificate	DE000CE6EU80	1COV 67.19TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5.000	1,4500	5.000
Certificate	DE000CE6F8E6	1COV 76.16TL OPENZ	EUR	0,4600	0,5600	0,4600	25500,0000	2	0,5500	50000	0,5300	5.000	0,5700	5.000
Certificate	NL0011046453	AABA 27.27TL OPENH	EUR	36,2000	36,2000	36,2000			36,2000		36,2000	3.000		
Certificate	NL0010653960	AABA 27.97TL OPENB	EUR	36,1000	36,1000	36,1000			36,1000		36,1000	1.000		
Certificate	NL0011729926	AABA 35.77TL OPENH	EUR	29,7200	29,7200	29,7200			29,7200		29,7200	3.000		
Certificate	NL0011732623	AABA 36.67TL OPENH	EUR	29,0300	29,0300	29,0300			29,0300		29,0300	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	22,9900	23,1800	22,9900			23,1800		23,1400	2.000	23,2200	2.000
Certificate	DE000CY16L11	AALB 25TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300		17,1800	100	17,6700	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	13,1000	13,1000	13,1000			13,1000		13,0600	100	13,1300	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600		12,1100	100	12,6000	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,0900	100	10,5800	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	1.000	0,9100	1.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2400	100	9,3100	100
Certificate	DE000CY518E4	AALB 35TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,2900	100	8,3600	100
Certificate	DE000CQ5AH94	AALB 35TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		6,9800	100	7,4700	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,7300	100	7,2200	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		5,8300	100	6,3200	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4200	100	5,4900	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,7300	100	4,2200	100
Certificate	DE000CQ5ABL1	AALB 40TL OPENC	EUR											
Certificate	DE000CQ5AHA1	AALB 40TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		1,9800	100	2,4700	100
Certificate	DE000CQ5AFK4	AALB 42TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,7000	100	1,1900	100
Certificate	DE000CQ5ACG9	AALB 44TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,6800	100	3,1700	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,2900	100	4,7800	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	100	6,4300	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5000	100	8,5700	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,3300	100	6,8200	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,1900	100	8,6800	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4400	100	10,5100	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	13,7000	13,7000	13,7000			13,7000		13,4500	100	13,9400	100
Certificate	NL0010011763	AALB 9.8TL OPENB	EUR	33,1900	33,1900	33,1900			33,1900		33,1500	1.000	33,2300	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	29,1400	29,1400	29,1400			29,1400		29,1000	1.000	29,1800	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	24,8700	25,0600	24,8700			25,0600		25,0200	2.000	25,1000	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	22,0500	22,2400	22,0500			22,2400		22,2000	2.000	22,2800	2.000
Certificate	NL0011409743	AALB 22.9TL OPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,3500	1.000	21,6500	1.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	20,1200	20,3100	20,1200			20,3100		20,2700	2.000	20,3500	2.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	18,2800	18,4700	18,2800			18,4700		18,4300	2.000	18,5100	2.000
Certificate	NL0011993332	AALB 27.7TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,0900	1.000	17,3900	1.000
Certificate	NL0012038665	AALB 28.4TL OPENB	EUR	16,4400	16,6300	16,4400			16,6300		16,5900	2.000	16,6700	2.000
Certificate	NL0012106488	AALB 30.5TL OPENB	EUR	14,5800	14,7700	14,5800	364,5000	1	14,7700	25	14,7300	2.000	14,8100	2.000
Certificate	NL0012117154	AALB 34.38L OPENB	EUR	7,7200	7,9100	7,7200	1572,0000	1	7,9100	200	7,8700	2.500	7,9400	2.500
Certificate	NL0012259352	AALB 34.7TL OPENB	EUR	10,8600	11,0500	10,8600			11,0500		11,0100	2.000	11,0900	2.000
Certificate	NL0012492110	AALB 36.7TL OPENB	EUR	9,0700	9,2600	9,0700			9,2600		9,2200	2.000	9,3000	2.000
Certificate	NL0012439350	AALB 37.8TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,1000	1.000	8,4000	1.000
Certificate	NL0012495063	AALB 38.8TL OPENB	EUR	7,2000	7,3900	7,2000	1084,5000	1	7,3900	150	7,3500	2.000	7,4300	2.000
Certificate	NL0012776603	AALB 43.4TS OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,7000	2.000	7,7800	2.000
Certificate	NL0012503833	AALB 45.4TS OPENB	EUR	10,2800	10,2800	10,0800			10,0800		10,0400	2.000	10,1200	2.000
Certificate	DE000CE6ETB8	AALB 46.3TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	350	0,9700	350
Certificate	NL0012698112	AALB 47.4TS OPENB	EUR	12,5700	12,5700	12,3700			12,3700		12,3300	2.000	12,4100	2.000
Certificate	NL0011409776	AALB 15.61TL OPENH	EUR	27,9900	27,9900	27,9900			27,9900		27,8400	1.000	28,1400	1.000
Certificate	NL0011442926	AALB 20.228L OPENB	EUR	21,8100	22,0000	21,8100			22,0000		21,9600	2.500	22,0300	2.500
Certificate	DE000CR4H864	AALB 21.06TL OPENZ	EUR	20,8900	20,8900	20,8900			20,8900		20,7900	50	20,9800	50
Certificate	NL0011409735	AALB 23.95TL OPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,4200	1.000	20,7200	1.000
Certificate	NL0011891981	AALB 24.85TL OPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,6200	1.000	19,9200	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011891973	AALB 25.37TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,1600	1,000	19,4600	1,000
Certificate	DE000CR6XQO7	AALB 26.35TL OPENZ	EUR	15,6000	15,6000	15,6000			15,6000		15,5000	50	15,6900	50
Certificate	NL0011926613	AALB 26.36TL OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,2800	1,000	18,5800	1,000
Certificate	NL0011993340	AALB 27.18TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,5400	1,000	17,8400	1,000
Certificate	DE000CD627X6	AALB 27.84TL OPENZ	EUR	14,1100	14,1100	14,1100			14,1100		14,0100	50	14,2000	50
Certificate	NL0012029490	AALB 28.13BL OPENB	EUR	13,9000	14,0900	13,9000			14,0900		14,0500	2,500	14,1200	2,500
Certificate	NL0011993324	AALB 28.21TL OPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,6400	1,000	16,9400	1,000
Certificate	NL0012051296	AALB 29.22TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,7400	1,000	16,0400	1,000
Certificate	NL0012100010	AALB 29.68BL OPENB	EUR	12,3500	12,5400	12,3500			12,5400		12,5000	2,500	12,5700	2,500
Certificate	DE000CD648R4	AALB 29.82TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300		12,0300	50	12,2200	50
Certificate	NL0012196646	AALB 31.05TL OPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,1100	1,000	14,4100	1,000
Certificate	DE000CE6BTF5	AALB 31.81TL OPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,0500	50	10,2400	50
Certificate	NL0012199137	AALB 33.09TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,2900	1,000	12,5900	1,000
Certificate	DE000CE6BW40	AALB 33.79TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,0700	50	8,2600	50
Certificate	LU1573603617	AALB 34.68CIOPENS	EUR	7,0000	7,0000	7,0000			7,0000		6,9600	2,500	7,0400	2,500
Certificate	NL0012305205	AALB 35.09TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,5200	1,000	10,8200	1,000
Certificate	DE000CE6E3N9	AALB 35.78TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	350	1,2600	350
Certificate	NL0012371686	AALB 35.79TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		9,8900	1,000	10,1900	1,000
Certificate	NL0012279061	AALB 35.83BL OPENB	EUR	6,2000	6,3900	6,2000			6,3900		6,3500	2,500	6,4200	2,500
Certificate	LU1548175907	AALB 36.09TPIOPENS	EUR											
Certificate	NL0012493274	AALB 37.35BL OPENB	EUR	4,6800	4,8700	4,6800	2861,5000	1	4,8700	590	4,8300	2,500	4,9000	2,500
Certificate	LU1696510780	AALB 37.48CIOPENS	EUR	4,6500	4,6500	4,6500			4,6500		4,6100	2,500	4,6900	2,500
Certificate	DE000CE6ETA0	AALB 38.27TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	350	0,7600	350
Certificate	NL0012771927	AALB 38.85BL OPENB	EUR	3,1700	3,3600	3,1700	2523,2000	3	3,3600	760	3,3200	2,500	3,3900	2,500
Certificate	NL0012590889	AALB 38.96TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,0700	1,000	7,3700	1,000
Certificate	LU1719707843	AALB 39.19CIOPENS	EUR	3,0700	3,0700	3,0700			3,0700		3,0300	2,500	3,1000	2,500
Certificate	NL0012591572	AALB 39.96TL OPENH	EUR											
Certificate	NL0012603609	AALB 39.96TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,1900	1,000	6,4900	1,000
Certificate	LU1719406131	AALB 40.09TPIOPENS	EUR											
Certificate	DE000CV87WB6	AALB 40.23TL OPENZ	EUR											
Certificate	NL0012772610	AALB 40.34BL OPENB	EUR											
Certificate	LU1719388487	AALB 41.51TPIOPENS	EUR											
Certificate	NL0012600324	AALB 41.89TS OPENH	EUR								6,0600	2,000	6,1600	2,000
Certificate	LU1719606656	AALB 43.48TPIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	2,500	2,0700	2,500
Certificate	NL0012775993	AALB 43.57BS OPENB	EUR	2,3400	2,3400	2,1400			2,1400		2,1000	2,500	2,1700	2,500
Certificate	NL0012595870	AALB 43.86TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,3700	1,000	8,6700	1,000
Certificate	NL0012598221	AALB 44.88TS OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,5300	1,000	9,8300	1,000
Certificate	NL0012536403	AALB 45.54TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,2900	1,000	10,5900	1,000
Certificate	NL0012498646	AALB 45.56BS OPENB	EUR	4,3200	4,3200	4,1200			4,1200		4,0800	2,500	4,1500	2,500
Certificate	LU1650905190	AALB 45.91TPIOPENS	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	2,500	4,0800	2,500
Certificate	NL0012592653	AALB 46.82TS OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,7500	1,000	12,0500	1,000
Certificate	NL0012507297	AALB 47.53BS OPENB	EUR	6,3000	6,3000	6,1000			6,1000		6,0600	2,500	6,1300	2,500
Certificate	NL0012530968	AALB 47.96TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,0600	1,000	13,3600	1,000
Certificate	LU1695127958	AALB 48.79TPIOPENS	EUR	7,0500	7,0500	7,0500			7,0500		7,0100	2,500	7,0800	2,500
Certificate	NL0012774194	AALB 49.53BS OPENB	EUR	8,3000	8,3000	8,1000			8,1000		8,0600	2,500	8,1300	2,500
Certificate	DE000CV42027	AALB 51.28TS OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	350	1,9600	350
Certificate	NL0012521959	AALB 51.79TS OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,4300	1,000	17,7300	1,000
Certificate	NL0012523815	AALB 51.83TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,4700	1,000	17,7700	1,000
Certificate	NL0012593354	AALB 55.82TS OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,0300	1,000	22,3300	1,000
Certificate	DE000CV87XX8	AALB 56.27TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	350	2,9600	350
Certificate	DE000CE6BEC4	ABB 20.9TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	37,500	0,2100	37,500
Certificate	DE000CM4ARI8	ABB 12.41TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	75,000	0,8600	75,000
Certificate	DE000CK6V1W0	ABB 14.32TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,8400	7,500	7,0300	7,500
Certificate	DE000CN6J166	ABB 15.46TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	37,500	1,1200	37,500
Certificate	DE000CN6KSV4	ABB 16.37TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,1700	7,500	5,3600	7,500
Certificate	DE000CN6L329	ABB 17.43TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	37,500	0,7900	37,500
Certificate	DE000CD62K55	ABB 18.93TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,0800	7,500	3,2700	7,500
Certificate	DE000CV87WY8	ABB 21.01TL OPENZ	EUR											
Certificate	DE000CN6ERP1	ABBV 41.78TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1600	100,000		
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY52SJ5	ABLIZ 85TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	35,000	1,5500	35,000
Certificate	DE000CY52SK3	ABLIZ 95TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	35,000	2,3500	35,000
Certificate	DE000CN6KY55	ABLIZ29.01TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2400	90,000		
Certificate	DE000CN6KZ21	ABLIZ33.34TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5700	90,000		
Certificate	DE000CN6FSH3	ABXL 8.5TL OPENZ	EUR										7,4000	2,000
Certificate	DE000CE6EZD1	ABXL 15.1TL OPENZ	EUR										6,3300	1,281
Certificate	DE000CV42JX2	ABXL 22.9TL OPENZ	EUR										4,8100	1,290
Certificate	DE000CD63BF0	ABXL 4.79TL OPENZ	EUR											
Certificate	DE000CN6GS10	ABXL 6.67TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.22TL OPENZ	EUR											
Certificate	DE000CE6EBL5	ABXL 9.05TL OPENZ	EUR											

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Certificate	DE000CD63VD3	ABXL 9.52TL OPENZ	EUR	7,1800	7,1800	7,1800	53850,0000	1	7,1800	7500				
Certificate	DE000CD64558	ABXL 10.64TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 11.19TL OPENZ	EUR										6,9700	250
Certificate	DE000CE6EZC3	ABXL 13.43TL OPENZ	EUR										6,4900	4.500
Certificate	DE000CE6F4U1	ABXL 14.26TL OPENZ	EUR											
Certificate	DE000CE6F6U6	ABXL 17.34TL OPENZ	EUR											
Certificate	DE000CV4YPU8	ABXL 18.45TL OPENZ	EUR										5,7500	14.150
Certificate	DE000CV4ZJW4	ABXL 20.66TL OPENZ	EUR											
Certificate	XS1395021915	ABN STN0419B	EUR	113,8000	114,0000	113,8000			114,0000		113,5000	100.000	114,5000	100.000
Certificate	DE000CV16LX6	ABN 15TL OPENC	EUR	11,3700	11,3700	11,3700			11,3700		11,2600	2.500	11,4700	2.500
Certificate	DE000CV51402	ABN 16TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,3900	2.500	9,6000	2.500
Certificate	DE000CV518K1	ABN 16TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500		9,9100	2.500	9,9800	2.500
Certificate	DE000CV518L9	ABN 18TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0000	2.500	8,0700	2.500
Certificate	DE000CV16LW8	ABN 18TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,2300	2.500	8,4400	2.500
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	2.500	0,9200	2.500
Certificate	DE000CV51634	ABN 20TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,0800	2.500	6,1500	2.500
Certificate	DE000CV16LV0	ABN 20TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,2000	2.500	6,4100	2.500
Certificate	DE000CV51642	ABN 22TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,1700	2.500	4,2400	2.500
Certificate	DE000CV16T09	ABN 22TL OPENC	EUR	4,3000	4,3100	4,3000	4730,0000	1	4,3100	1100	4,2000	2.500	4,4100	2.500
Certificate	DE000CE6EY60	ABN 23TL OPENZ	EUR	0,5700	0,5800	0,5650	2010,0000	2	0,5650	3500	0,5500	2.000	0,5800	2.000
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,9400	25,9400	25,9400			25,9400		25,8700	750	26,0000	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,6700	25,6700	25,6700			25,6700		25,5900	500	25,7400	500
Certificate	DE000CV523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CV523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CQ5A750	ABN 26TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	2.500	2,5300	2.500
Certificate	DE000CQ5A537	ABN 26TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,4600	2.500	1,6700	2.500
Certificate	NL0012648364	ABN 27B0C1218Z	EUR	25,8900	25,8900	25,8900			25,8900		25,8200	750	25,9500	750
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,5700	25,5700	25,5700			25,5700		25,4900	500	25,6500	500
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5600	2.500	4,6300	2.500
Certificate	DE000CV52V34	ABN 28TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4100	2.500	3,6200	2.500
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	26,1700	26,1700	26,1700			26,1700		26,0900	500	26,2400	500
Certificate	NL0012699128	ABN 30BS OPENB	EUR	5,3300	5,3300	5,0700			5,0700		5,0500	2.000	5,0800	2.000
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	2.000	1,1700	2.000
Certificate	DE000CV51GK0	ABN 30TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4000	2.500	6,4700	2.500
Certificate	DE000CV16T17	ABN 32TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,8600	2.500	6,0700	2.500
Certificate	DE000CV51UL9	ABN 32TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,2400	2.500	7,4500	2.500
Certificate	DE000CV52LV5	ABN 32TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,6700	2.500	8,7400	2.500
Certificate	DE000CV52HG4	ABN 34TS OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,3400	2.500	9,5500	2.500
Certificate	DE000CN6G3K4	ABN 10.4TL OPENZ	EUR	14,7700	14,7700	14,7700			14,7700		14,7000	450	14,8300	450
Certificate	NL0011420575	ABN 12.5TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4100	2.000	13,5600	2.000
Certificate	DE000CD62K63	ABN 14.8TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7100	450	10,8400	450
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,4100	0,4300	0,3900	3650,0000	3	0,4300	9000	0,4100	2.500	0,4500	2.500
Certificate	NL0012494454	ABN 25.6B0C1218B	EUR	24,9600	24,9900	24,9600			24,9900		24,9300	5.000	25,0500	5.000
Certificate	NL0012648893	ABN 27.5B0C1218Z	EUR	25,6300	25,6300	25,6300			25,6300		25,5600	500	25,7000	500
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,5500	25,5500	25,5500			25,5500		25,4600	400	25,6300	400
Certificate	NL0012648901	ABN 29.5B0C0619Z	EUR	25,4400	25,4400	25,4400			25,4400		25,3600	500	25,5200	500
Certificate	NL0011420641	ABN 4.45TL OPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9100	2.000	21,0600	2.000
Certificate	NL0011420633	ABN 6.01TL OPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,4500	2.000	19,6000	2.000
Certificate	NL0011420625	ABN 7.57TL OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0000	2.000	18,1500	2.000
Certificate	NL0011420617	ABN 9.12TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,5500	2.000	16,7000	2.000
Certificate	NL0011420609	ABN 10.68TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1000	2.000	15,2500	2.000
Certificate	NL0011904891	ABN 10.82BL OPENB	EUR	14,2600	14,5100	14,2600			14,5100		14,4900	2.000	14,5200	2.000
Certificate	NL0011420591	ABN 11.98TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,8900	2.000	14,0400	2.000
Certificate	NL0011521158	ABN 12.92BL OPENB	EUR	12,1500	12,4000	12,1500			12,4000		12,3800	2.000	12,4100	2.000
Certificate	NL0011420559	ABN 13.02TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9300	2.000	13,0800	2.000
Certificate	NL0011914825	ABN 15.01TL OPENB	EUR	10,9300	11,1800	10,9300			11,1800		11,1600	2.000	11,1900	2.000
Certificate	DE000CD62C22	ABN 15.68TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4300	450	9,5600	450
Certificate	NL0011918024	ABN 16.04TL OPENB	EUR	9,9700	10,2200	9,9700			10,2200		10,2000	2.000	10,2300	2.000
Certificate	NL0011919626	ABN 16.55TL OPENB	EUR	9,4900	9,7400	9,4900			9,7400		9,7200	2.000	9,7500	2.000
Certificate	DE000CD62PW7	ABN 16.68TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4300	450	8,5600	450
Certificate	NL0012020275	ABN 17.03TL OPENB	EUR	9,0400	9,2900	9,0400			9,2900		9,2700	2.000	9,3000	2.000
Certificate	DE000CD63A31	ABN 17.36TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2200	450	8,3500	450
Certificate	DE000CD62TQ1	ABN 17.67TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,4500	450	7,5800	450
Certificate	NL0012024657	ABN 18.58TL OPENB	EUR	7,6000	7,8500	7,6000			7,8500		7,8300	2.000	7,8600	2.000
Certificate	NL0012024079	ABN 18.66BL OPENB	EUR	6,4300	6,5000	6,4300	19470,0000	5	6,5000	3000	6,4800	2.000	6,5100	2.000
Certificate	NL0012036271	ABN 19.08TL OPENB	EUR	7,1400	7,3900	7,1400			7,3900		7,3700	2.000	7,4000	2.000
Certificate	DE000CD63DN0	ABN 19.15TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9600	450	6,0900	450
Certificate	NL0012037816	ABN 19.58TL OPENB	EUR	6,6700	6,9200	6,6700			6,9200		6,9000	2.000	6,9300	2.000
Certificate	NL0012038285	ABN 19.69BL OPENB	EUR	5,4000	5,6500	5,4000			5,6500		5,6300	2.000	5,6600	2.000
Certificate	DE000CD64DU3	ABN 19.92TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7300	450	5,8600	450
Certificate	NL0012038293	ABN 20.21BL OPENB	EUR	4,8700	5,1200	4,8700			5,1200		5,1000	2.000	5,1300	2.000
Certificate	NL0012114003	ABN 20.59TL OPENB	EUR	5,7300	5,9800	5,7300			5,9800		5,9600	2.000	5,9900	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	DE000CD64BM4	ABN 20.64TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,4700	450	4,6000	450
Certificate	NL0012114326	ABN 20.72BL OPENB	EUR	4,3600	4,6100	4,3600			4,6100		4,5900	2.000	4,6200	2.000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	1.000	4,9400	1.000
Certificate	NL0012257760	ABN 21.09TL OPENB	EUR	5,2700	5,5200	5,2700			5,5200		5,5000	2.000	5,5300	2.000
Certificate	NL0012114631	ABN 21.24BL OPENB	EUR	3,8500	4,1000	3,8500			4,1000		4,0800	2.000	4,1100	2.000
Certificate	NL0012259360	ABN 21.58TL OPENB	EUR	4,8000	5,0500	4,8000			5,0500		5,0300	2.000	5,0600	2.000
Certificate	NL0012258800	ABN 21.75BL OPENB	EUR	3,3400	3,5900	3,3400			3,5900		3,5700	2.000	3,6000	2.000
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	DE000CE6CHB7	ABN 22.13TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	2.000	0,6300	2.000
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	1.000	3,8100	1.000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	1.000	3,5100	1.000
Certificate	NL0012275903	ABN 22.58TL OPENB	EUR	3,8700	4,1200	3,8700			4,1200		4,1000	2.000	4,1300	2.000
Certificate	NL0012276174	ABN 22.77BL OPENB	EUR	2,3200	2,5700	2,3200			2,5700		2,5500	2.000	2,5800	2.000
Certificate	LU1719605096	ABN 23.04TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	1.000	2,5200	1.000
Certificate	NL0012493969	ABN 23.05TL OPENB	EUR	3,4300	3,6800	3,4300			3,6800		3,6600	2.000	3,6900	2.000
Certificate	NL0012494199	ABN 23.27BL OPENB	EUR	1,8100	2,0600	1,8100	10446,1000	4	2,0600	5106	2,0400	2.000	2,0700	2.000
Certificate	NL0012778203	ABN 23.55TL OPENB	EUR	2,9900	3,2400	2,9900			3,2400		3,2200	2.000	3,2500	2.000
Certificate	NL0012779383	ABN 23.77BL OPENB	EUR	1,3200	1,5700	1,3200			1,5700		1,5500	2.000	1,5800	2.000
Certificate	NL0012779706	ABN 24.05TL OPENB	EUR	2,5200	2,7700	2,5200			2,7700		2,7500	2.000	2,7800	2.000
Certificate	LU1719707926	ABN 24.15TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	1.000	1,4300	1.000
Certificate	NL0012269542	ABN 24.75BOC0618B	EUR	24,6900	24,6900	24,6900			24,6900		24,6300	5.000	24,7500	5.000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR											
Certificate	NL0012776629	ABN 24.97TS OPENB	EUR											
Certificate	LU1719636729	ABN 24.98TCIOPENS	EUR											
Certificate	NL0012776009	ABN 25.05BS OPENB	EUR											
Certificate	NL0012772131	ABN 25.47TS OPENB	EUR	2,6300	2,6300	2,3700			2,3700		2,3500	2.000	2,3800	2.000
Certificate	LU1719407378	ABN 25.78TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	1.000	1,0200	1.000
Certificate	NL0012685655	ABN 25.94TS OPENB	EUR	3,1400	3,1400	2,8800			2,8800		2,8600	2.000	2,8900	2.000
Certificate	NL0012685408	ABN 26.03BS OPENB	EUR	1,3600	1,3600	1,1000			1,1000		1,0800	2.000	1,1100	2.000
Certificate	NL0012685168	ABN 26.44TS OPENB	EUR	3,6800	3,6800	3,4200			3,4200		3,4000	2.000	3,4300	2.000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	1.000	1,7600	1.000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.94TS OPENB	EUR	4,2200	4,2200	3,9600			3,9600		3,9400	2.000	3,9700	2.000
Certificate	NL0012684369	ABN 27.02BS OPENB	EUR	2,3500	2,3500	2,0900			2,0900		2,0700	2.000	2,1000	2.000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012683098	ABN 27.44TS OPENB	EUR	4,7600	4,7600	4,5000			4,5000		4,4800	2.000	4,5100	2.000
Certificate	NL0012679146	ABN 27.91TS OPENB	EUR	5,2700	5,2700	5,0100			5,0100		4,9900	2.000	5,0200	2.000
Certificate	NL0012683775	ABN 28.02BS OPENB	EUR	3,3400	3,4500	3,0800	1380,0000	1	3,0800	400	3,0600	2.000	3,0900	2.000
Certificate	NL0012678247	ABN 28.41TS OPENB	EUR	5,8100	5,8100	5,5500			5,5500		5,5300	2.000	5,5600	2.000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	1.000	3,5900	1.000
Certificate	NL0012696397	ABN 29.01BS OPENB	EUR	4,3300	4,3300	4,0700			4,0700		4,0500	2.000	4,0800	2.000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	1.000	4,3300	1.000
Certificate	NL0012677611	ABN 30.41TS OPENB	EUR	7,9700	7,9700	7,7100			7,7100		7,6900	2.000	7,7200	2.000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								100,0000	50.000	108,6000	7.000
Certificate	DE000CR9NUP6	ACCEN 94.5TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	100.000	2,3400	100.000
Certificate	DE000CN6KM26	ACCEN106.7TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	100.000	1,8400	100.000
Certificate	DE000CE6DGE1	ACCEN120.8TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	100.000	1,2700	100.000
Certificate	DE000CE6FBG2	ACCEN136.9TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	100.000	0,6100	100.000
Certificate	DE000CR9NTA0	ACCEN84.57TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	100.000	2,7400	100.000
Certificate	DE000CV50608	ACCG 13.84TL OPENZ	EUR								0,9500	500		
Certificate	DE000CE6FNN3	ACCG 15.44TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 19.9TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	30.000	2,5700	3.000
Certificate	NL0011650528	ACCOR 30.5TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	3.000	1,5900	3.000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	3.000	1,2000	3.000
Certificate	NL0012259378	ACCOR 38.7TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	3.000	0,8200	3.000
Certificate	NL0012122378	ACCOR 49.7TS OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	3.000	0,9700	3.000
Certificate	DE000CV4YXF3	ACCOR34.95TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8800	6.000	0,9100	6.000
Certificate	DE000CV4YYJ3	ACCOR39.45TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	6.000	0,4600	6.000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV101.5TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	900	1,0800	900
Certificate	DE000CD62D13	ACKBV106.4TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	450	1,9100	450
Certificate	DE000CD62UK2	ACKBV112.4TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	450	1,6100	450
Certificate	DE000CD63880	ACKBV118.3TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	450	1,3100	450
Certificate	DE000CD640C3	ACKBV124.3TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	450	1,0100	450
Certificate	DE000CE6BL84	ACKBV131.2TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,5900	450	0,6700	450
Certificate	DE000CE6BKH3	ACKBV138.2TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2400	450	0,3200	450
Certificate	DE000CE6BXJ9	ACKBV160.6TS OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	450	0,9500	450
Certificate	DE000CE6CXK5	ACKBV177.5TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	450	1,7900	450
Certificate	DE000CR4HZN3	ACKBV91.48TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	900	1,3300	900
Certificate	DE000CR4J3W9	ACKBV96.46TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	900	1,2000	900
Certificate	NL0012025548	ADECC 53.2TL OPENB	EUR	16,7300	17,0400	16,7300			17,0400		16,9900	1.000	17,0900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CB85	ADECC56.31TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10.500	1,0400	10.500
Certificate	DE000CE6CBT2	ADECC64.29TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	10.500	0,3800	10.500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1700	10.000	12,2100	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	10.000	9,3500	10.000
Certificate	NL0011818125	ADIDA 111TL OPENB	EUR	10,0500	10,2000	10,0500			10,2000		10,1900	5.000	10,2000	5.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	10.000	7,8200	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	10.000	6,9600	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	10.000	5,9700	10.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	10.000	5,0600	10.000
Certificate	NL0012116016	ADIDA 157TL OPENB	EUR	5,7700	5,9200	5,7700			5,9200		5,9100	5.000	5,9200	5.000
Certificate	DE000CY16D12	ADIDA 160TL OPENC	EUR	4,0600	4,0600	4,0000	324,8000	1	4,0000	80	3,9800	10.000	4,0200	10.000
Certificate	NL0012116024	ADIDA 165TL OPENB	EUR	5,0200	5,1700	5,0200			5,1700		5,1600	5.000	5,1700	5.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CY16G56	ADIDA 220TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	10.000	0,4000	10.000
Certificate	DE000CY51D50	ADIDA 220TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	10.000	1,0300	10.000
Certificate	DE000CN6L4W0	ADIDA 108.TL OPENZ	EUR	97,1300	97,1300	97,1300			97,1300		96,8100	700	97,4500	700
Certificate	DE000CD62A73	ADIDA 131.TL OPENZ	EUR	74,1500	74,1500	74,1500			74,1500		73,8300	700	74,4700	700
Certificate	NL0011050786	ADIDA 46.7TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1100	500	16,1800	500
Certificate	NL0011050760	ADIDA 56.1TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2200	500	15,2900	500
Certificate	NL0011240718	ADIDA 60.3TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8300	500	14,9000	500
Certificate	NL0011797162	ADIDA 93.9TL OPENB	EUR	11,6400	11,7900	11,6400			11,7900		11,7800	5.000	11,7900	5.000
Certificate	NL0011798913	ADIDA100.2TL OPENB	EUR	11,0600	11,2100	11,0600			11,2100		11,2000	5.000	11,2100	5.000
Certificate	NL0011803648	ADIDA105.5TL OPENB	EUR	10,5700	10,7200	10,5700			10,7200		10,7100	5.000	10,7200	5.000
Certificate	NL0011733159	ADIDA106.5TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5100	500	10,5800	500
Certificate	NL0011898069	ADIDA116.6TL OPENB	EUR	9,5300	9,6800	9,5300			9,6800		9,6700	5.000	9,6800	5.000
Certificate	NL0011889373	ADIDA116.8TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5500	500	9,6200	500
Certificate	DE000CD61K80	ADIDA119.1TL OPENZ	EUR	86,0600	86,0600	86,0600			86,0600		85,7400	700	86,3800	700
Certificate	NL0011926621	ADIDA126.9TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6000	500	8,6700	500
Certificate	NL0011910179	ADIDA128.8TL OPENB	EUR	8,3900	8,5400	8,3900			8,5400		8,5300	5.000	8,5400	5.000
Certificate	NL0012033773	ADIDA135.4TL OPENB	EUR	7,7800	7,9300	7,7800			7,9300		7,9200	5.000	7,9300	5.000
Certificate	NL0011996434	ADIDA136.3TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7300	500	7,8000	500
Certificate	NL0012175012	ADIDA146.4TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,7800	500	6,8500	500
Certificate	NL0012113799	ADIDA149.4TL OPENB	EUR	6,4800	6,6300	6,4800			6,6300		6,6200	5.000	6,6300	5.000
Certificate	NL0012197354	ADIDA156.3TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8600	500	5,9300	500
Certificate	DE000CE6BKX7	ADIDA156.9TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8000	7.000	4,8700	7.000
Certificate	NL0012555346	ADIDA165.7TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9800	500	5,0500	500
Certificate	NL0012549497	ADIDA165.8TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,9700	500	5,0400	500
Certificate	NL0012594949	ADIDA171.3TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4600	500	4,5300	500
Certificate	NL0012774384	ADIDA173.1TL OPENB	EUR	4,2600	4,4100	4,2600			4,4100		4,4000	5.000	4,4100	5.000
Certificate	NL0012594931	ADIDA176.3TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		3,9900	500	4,0600	500
Certificate	NL0012774590	ADIDA181.8TL OPENB	EUR	3,4600	3,6100	3,4600			3,6100		3,6000	5.000	3,6100	5.000
Certificate	NL0012595102	ADIDA186.3TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	500	3,1300	500
Certificate	NL0012779714	ADIDA190.9TL OPENB	EUR	2,6200	2,7700	2,6200			2,7700		2,7600	5.000	2,7700	5.000
Certificate	NL0012602619	ADIDA196.3TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	500	2,1900	500
Certificate	NL0012202782	ADIDA203.1TS OPENH	EUR											
Certificate	NL0012213912	ADIDA203.3TS OPENH	EUR											
Certificate	NL0012200422	ADIDA212.8TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	500	2,4900	500
Certificate	NL0012118376	ADIDA214.4TS OPENB	EUR	2,7900	2,8200	2,6300	282,0000	1	2,6300	100	2,6200	5.000	2,6300	5.000
Certificate	NL0012602601	ADIDA221.3TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	500	3,4100	500
Certificate	NL0012595508	ADIDA230.8TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3600	500	4,4300	500
Certificate	NL0012601629	ADIDA231.3TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	500	4,4800	500
Certificate	NL0012213904	ADIDA232.6TS OPENH	EUR	4,6500	4,6500	4,6000	265,0500	1	4,6000	57	4,5600	500	4,6300	500
Certificate	NL0012282248	ADIDA236.1TS OPENB	EUR	5,1300	5,1300	4,9700			4,9700		4,9600	5.000	4,9700	5.000
Certificate	NL0012602593	ADIDA261.3TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6400	500	7,7100	500
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5200	25.000		
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	25.000	7,2300	25.000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	25.000	8,0400	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	25.000	7,2700	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	25.000	6,3900	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	25.000	6,6400	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	25.000	5,7100	25.000
Certificate	DE000CY51VQ0	ADOBE 160TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	25.000	5,8800	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	25.000	4,8800	25.000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25.000	5,2000	25.000
Certificate	DE000CY52D23	ADOBE 170TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1400	25.000
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	25.000	3,4500	25.000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	25.000	4,5100	25.000
Certificate	DE000CD62N03	ADOBE104.3TL OPENZ	EUR	4,8200	4,8200	4,8200			4,8200		4,9000	400		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,3700	0,3700	0,3700			0,3700		0,3700	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,0700	0,0700	0,0700			0,0700		0,0700	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	58,1300	58,1300	58,1300			58,1300		57,5100	37	58,7400	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6100	400	6,7500	400
Certificate	XS1777869857	AEGON STN0221B	EUR	102,7000	103,4000	102,7000			103,4000		102,9000	100,000	103,9000	100,000
Certificate	XS1253563628	AEGON STN0718B	EUR	100,7000	103,2000	100,7000	31630,0000	2	103,2000	31000	103,2000	99,000	108,0000	38,000
Certificate	XS1649312698	AEGON STN0720B	EUR	113,4000	114,2000	113,4000			114,2000		113,7000	100,000	114,7000	100,000
Certificate	XS1490961247	AEGON STN0926B	EUR	116,7000	116,8000	116,7000			116,8000		116,6000	100,000	117,0000	1,000
Certificate	XS1325860556	AEGON STN1118B	EUR	101,6000	101,6000	101,6000			101,6000		101,6000	100,000	102,0000	10,000
Certificate	XS1536800789	AEGON STN1219B	EUR	105,4000	106,1000	105,4000			106,1000		105,6000	100,000	106,6000	100,000
Certificate	DE000CK0KZ26	AEGON 3TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	2,000	3,0700	2,000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1000	2,000	3,1700	2,000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	2,000	1,8800	2,000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	2,000	2,1000	2,000
Certificate	DE000VL8XPR6	AEGON 5TL 0618V	EUR	0,6130	0,6130	0,6130			0,6130					
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	2,000	0,6300	2,000
Certificate	DE000VA1B653	AEGON 5TL 0918V	EUR	0,5610	0,5610	0,5610			0,5610					
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9000	2,000	0,9700	2,000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7200	2,000	0,7900	2,000
Certificate	DE000CE6FJ76	AEGON 5TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	2,000	0,8600	2,000
Certificate	DE000VA1GJ37	AEGON 6TS 0618V	EUR	0,4830	0,4830	0,4830			0,4830					
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	1,500	0,4200	1,500
Certificate	DE000VA1B612	AEGON 6TS 0918V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2,000	0,6200	2,000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	2,000	0,4500	2,000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,2900	2,000	0,3600	2,000
Certificate	DE000CQ5AJW1	AEGON 7TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	2,000	1,6500	2,000
Certificate	DE000CQ5AOR5	AEGON 7TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	2,000	1,4100	2,000
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	2,000	1,2700	2,000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	15,000	4,4500	15,000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	15,000	4,1400	15,000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	15,000	3,8400	15,000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	15,000	3,5200	15,000
Certificate	DE000CX59052	AEGON 3.2TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	2,000	2,7700	2,000
Certificate	DE000CD637G0	AEGON 3.2TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	2,000	2,6100	2,000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	2,000	2,5700	2,000
Certificate	NL0011980164	AEGON 3.4TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10,000	2,6200	10,000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	2,000	2,5800	2,000
Certificate	NL0011989561	AEGON 3.5TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	10,000	2,5300	10,000
Certificate	DE000CD63BH6	AEGON 3.5TL OPENZ	EUR	2,3000	2,3100	2,3000	1840,0000	1	2,3100	800	2,3000	2,000	2,3200	2,000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	25,000	1,7500	25,000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	2,000	1,4100	2,000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	2,000	1,7300	2,000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	25,000	1,4600	25,000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,3300	1,3400	1,3300	13,3000	1	1,3400	10	1,3000	2,000	1,3700	2,000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	2,000	1,5300	2,000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	2,000	1,0100	2,000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3800	2,000	1,4500	2,000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	2,000	1,3400	2,000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	2,500	5,6100	2,500
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	2,000	1,1600	2,000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	2,500	5,6200	2,500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,6200	0,6900	0,6200	9257,0700	5	0,6900	14544	0,6800	25,000	0,6900	25,000
Certificate	DE000VL8XLJ2	AEGON 5.2TL 0618V	EUR	0,4290	0,4290	0,4290			0,4290					
Certificate	DE000VA1B679	AEGON 5.2TL 0918V	EUR	0,3960	0,3960	0,3960			0,3960					
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7200	2,000	0,7900	2,000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	4,500	5,3900	4,500
Certificate	DE000VA1B7F2	AEGON 5.4TL 0618V	EUR	0,2640	0,2640	0,2640			0,2640					
Certificate	DE000VA1B695	AEGON 5.4TL 0918V	EUR	0,2540	0,2540	0,2540			0,2540					
Certificate	DE000CV889C4	AEGON 5.4TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	2,000	0,3400	2,000
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	4,500	5,4900	4,500
Certificate	DE000VL8XLH6	AEGON 5.6TS 0618V	EUR											
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	2,500	5,6800	2,500
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	4,500	5,6200	4,500
Certificate	DE000VL95327	AEGON 5.8TS 0618V	EUR	0,2640	0,2640	0,2640			0,2640					
Certificate	DE000VA1B622	AEGON 5.8TS 0918V	EUR	0,2980	0,2980	0,2980			0,2980					
Certificate	DE000CV87TT4	AEGON 5.8TS OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	2,000	0,1600	2,000
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	2,000	5,7600	2,000
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	4,500	5,8300	4,500
Certificate	NL0012676241	AEGON 6.2BON1218B	EUR	5,7200	5,7600	5,7200			5,7600		5,7400	10,000	5,7700	10,000
Certificate	NL0012648919	AEGON 6.2BON1218Z	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	3,500	5,7800	3,500
Certificate	DE000VA1B638	AEGON 6.2TS 0918V	EUR	0,7730	0,7730	0,7730			0,7730					
Certificate	NL0011093265	AEGON 6.2TS OPENB	EUR	1,0700	1,0700	0,9900			0,9900		0,9800	25,000	0,9900	25,000
Certificate	NL0012586341	AEGON 6.4TS OPENH	EUR	1,4300	1,4400	1,4300	10010,0000	1	1,4400	7000	1,4300	10,000	1,4500	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	NL0012648927	AEGON 6.580C0619Z	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	3.000	5,8900	3.000
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	2.000	1,1300	2.000
Certificate	DE000CV87GK0	AEGON 6.6TS 0618Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	2.000	1,0800	2.000
Certificate	NL0012700595	AEGON 6.785 OPENB	EUR	1,1500	1,1500	1,0700			1,0700		1,0600	15.000	1,0700	15.000
Certificate	NL0012700884	AEGON 6.7TS OPENB	EUR	1,6100	1,6100	1,5300			1,5300		1,5200	25.000	1,5300	25.000
Certificate	NL0012584387	AEGON 6.88TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	10.000	1,8900	10.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7400	2.000	0,8100	2.000
Certificate	DE000CM3ZVU6	AEGON 0.96TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	2.000	4,7900	2.000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	10.000	4,4800	10.000
Certificate	NL0011230461	AEGON 2.06TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	10.000	3,8300	10.000
Certificate	NL0011051354	AEGON 2.07TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	10.000	3,8300	10.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,5500	3,6200	3,5500			3,6200		3,6100	25.000	3,6200	25.000
Certificate	NL0011051347	AEGON 2.35TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	10.000	3,5700	10.000
Certificate	NL0011895073	AEGON 2.52TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	10.000	3,4200	10.000
Certificate	NL0011894589	AEGON 2.62TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	10.000	3,3200	10.000
Certificate	DE000CD61P10	AEGON 2.69TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	2.000	3,1100	2.000
Certificate	NL0011892799	AEGON 2.71TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	10.000	3,2400	10.000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,1100	3,1800	3,1100	158500,0000	2	3,1800	50000	3,1700	25.000	3,1800	25.000
Certificate	NL0011896444	AEGON 2.83TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	10.000	3,1400	10.000
Certificate	DE000CN6JR16	AEGON 2.85TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	2.000	2,8700	2.000
Certificate	DE000CD622H0	AEGON 2.94TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	2.000	2,8700	2.000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	2,8800	2,9500	2,8800	2900,0000	1	2,9500	1000	2,9400	25.000	2,9500	25.000
Certificate	NL0011930441	AEGON 3.03TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	10.000	2,9500	10.000
Certificate	NL0011979919	AEGON 3.19TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	10.000	2,8000	10.000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,6200	2,6900	2,6200			2,6900		2,6800	25.000	2,6900	25.000
Certificate	NL0012029078	AEGON 3.51TL OPENB	EUR	2,3900	2,4600	2,3900			2,4600		2,4500	25.000	2,4600	25.000
Certificate	NL0011993431	AEGON 3.71TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	10.000	2,3300	10.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	2.000	2,2100	2.000
Certificate	NL0012030209	AEGON 3.77TL OPENB	EUR	2,1500	2,2200	2,1500			2,2200		2,2100	25.000	2,2200	25.000
Certificate	DE000CD63MH3	AEGON 3.87TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	2.000	1,9700	2.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012030217	AEGON 4.01TL OPENB	EUR	1,9200	1,9900	1,9200	3890,0000	2	1,9900	2000	1,9800	25.000	1,9900	25.000
Certificate	NL0012306807	AEGON 4.02TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	10.000	2,0500	10.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,8480	1,8480	1,8480			1,8480					
Certificate	DE000CE6DGW3	AEGON 4.23TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	2.000	1,6200	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	2.000	1,8800	2.000
Certificate	DE000CY50E77	AEGON 4.25TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	2.000	1,6300	2.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	2.000	1,7700	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,7000	1,7000	1,7000	1700,0000	1	1,7000	1000	1,6600	2.000	1,7300	2.000
Certificate	NL0012275267	AEGON 4.26TL OPENB	EUR	1,6800	1,7500	1,6800	2040,0000	1	1,7500	1200	1,7400	25.000	1,7500	25.000
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.42TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Certificate	NL0012333843	AEGON 4.43TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,4400	1,5100	1,4400	1480,0000	1	1,5100	1000	1,5000	25.000	1,5100	25.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	25.000	1,3200	25.000
Certificate	DE000CE6E6J0	AEGON 4.59TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	2.000	1,2700	2.000
Certificate	NL0012432041	AEGON 4.63TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	10.000	1,4900	10.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	25.000	1,0800	25.000
Certificate	NL0012500086	AEGON 4.69TL OPENB	EUR	1,2900	1,3600	1,2900			1,3600		1,3500	25.000	1,3600	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	25.000	1,1500	25.000
Certificate	DE000CY51I89	AEGON 4.75TL OPENC	EUR	0,9900	1,0000	0,9900	2475,0000	2	1,0000	2500	0,9600	2.000	1,0300	2.000
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	DE000CE6F2N0	AEGON 4.81TL OPENZ	EUR	0,9000	0,9000	0,9000	9990,0000	1	0,9000	11100	0,8900	2.000	0,9100	2.000
Certificate	NL0012528509	AEGON 4.83TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	10.000	1,3100	10.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,8800	0,9300	0,8800	220,0000	1	0,9300	250	0,9200	25.000	0,9300	25.000
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	1,1300	1,2000	1,1300			1,2000		1,1900	25.000	1,2000	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	25.000	0,8300	25.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0012504435	AEGON 5.01TL OPENB	EUR	0,9800	1,0500	0,9800	1968,0000	2	1,0500	1950	1,0400	25.000	1,0500	25.000
Certificate	NL0012529861	AEGON 5.03TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	10.000	1,1300	10.000
Certificate	NL0012692669	AEGON 5.18TL OPENB	EUR	0,8400	0,9100	0,8400	880,0000	1	0,9100	1000	0,9000	25.000	0,9100	25.000
Certificate	DE000C05A0Q7	AEGON 5.25TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	2.000	0,5400	2.000
Certificate	NL0012779722	AEGON 5.33TL OPENB	EUR	0,6900	0,7600	0,6900	710,0000	1	0,7600	1000	0,7500	25.000	0,7600	25.000
Certificate	NL0012777544	AEGON 5.33TL OPENB	EUR											
Certificate	NL0012600894	AEGON 5.42TL OPENH	EUR											
Certificate	NL0012602627	AEGON 5.43TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10.000	0,7600	10.000
Certificate	NL0012780696	AEGON 5.48TL OPENB	EUR	0,5600	0,6300	0,5600	15000,0000	1	0,6300	25000	0,6200	25.000	0,6300	25.000
Certificate	NL0012779110	AEGON 5.53TS OPENB	EUR											
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOC12188	EUR	5,5000	5,5200	5,5000			5,5200		5,5000	10.000	5,5300	10.000
Certificate	LU1719636992	AEGON 5.69TPIOPENS	EUR											
Certificate	DE000C05A545	AEGON 5.75TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1000	2.000	0,1700	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	NL0012497762	AEGON 5.78TS OPENB	EUR	0,6100	0,6100	0,5300	68,7500	1	0,5300	125	0,5200	25.000	0,5300	25.000
Certificate	NL0011406434	AEGON 5.78TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10.000	0,7600	10.000
Certificate	DE000CD64BV5	AEGON 5.81TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	2.000	0,3300	2.000
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	25.000	0,4300	25.000
Certificate	NL0011406426	AEGON 6.15TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	10.000	1,1700	10.000
Certificate	NL0012696801	AEGON 6.45TS OPENB	EUR	1,3400	1,3400	1,2600			1,2600		1,2500	25.000	1,2600	25.000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	25.000	0,8100	25.000
Certificate	DE000CV4ZHP2	AEGON 6.48TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	2.000	1,0300	2.000
Certificate	NL0011039953	AEGON 6.53TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10.000	1,5900	10.000
Certificate	NL0011039946	AEGON 7.27TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10.000	2,4200	10.000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	2.000	1,0300	2.000
Certificate	NL0012539191	AEGON 8.31TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	10.000	3,5700	10.000
Certificate	NL0012553533	AEGON 8.96TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	10.000	4,2900	10.000
Certificate	NL0011815667	AEGON2.0778L OPENB	EUR	3,6400	3,7100	3,6400			3,7100		3,7000	15.000	3,7100	15.000
Certificate	NL0011645726	AEGON2.6048L OPENB	EUR	3,1200	3,1900	3,1200			3,1900		3,1800	15.000	3,1900	15.000
Certificate	NL0011907225	AEGON2.8678L OPENB	EUR	2,8600	2,9300	2,8600			2,9300		2,9200	15.000	2,9300	15.000
Certificate	NL0011916796	AEGON3.1288L OPENB	EUR	2,6000	2,6700	2,6000			2,6700		2,6600	15.000	2,6700	15.000
Certificate	DE000CD624T1	AEGON3.161TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	2.000	2,5600	2.000
Certificate	DE000CD63674	AEGON3.316TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	2.000	2,4100	2.000
Certificate	DE000CD63898	AEGON3.463TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	2.000	2,2600	2.000
Certificate	DE000CD638A1	AEGON3.613TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	2.000	2,1100	2.000
Certificate	NL0012028807	AEGON3.6498L OPENB	EUR	2,0800	2,1500	2,0800			2,1500		2,1400	15.000	2,1500	15.000
Certificate	DE000CE6D624	AEGON3.861TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	2.000	1,8700	2.000
Certificate	NL0012029524	AEGON3.9078L OPENB	EUR	1,8200	1,8900	1,8200			1,8900		1,8800	15.000	1,8900	15.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,8730	1,8730	1,8730			1,8730					
Certificate	DE000CD63L87	AEGON4.011TL OPENZ	EUR	1,7000	1,7000	1,7000					1,6900	2.000	1,7100	2.000
Certificate	NL0012268809	AEGON4.1638L OPENB	EUR	1,5600	1,6400	1,5600			1,6400		1,6300	15.000	1,6400	15.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,6690	1,6690	1,6690			1,6690					
Certificate	DE000CE6D7G5	AEGON4.209TL OPENZ	EUR	1,5200	1,5200	1,5100	1216,0000	1	1,5100	800	1,5000	5.000	1,5200	2.000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,4670	1,4670	1,4670			1,4670					
Certificate	DE000CE6DT50	AEGON4.412TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	2.000	1,3100	2.000
Certificate	NL0012276182	AEGON4.4198L OPENB	EUR	1,3100	1,3800	1,3100			1,3800		1,3700	15.000	1,3800	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,2640	1,2640	1,2640			1,2640					
Certificate	DE000CE6E333	AEGON4.613TL OPENZ	EUR	1,1200	1,1200	1,1000	952,0000	1	1,1000	850	1,0900	2.000	1,1100	2.000
Certificate	DE000VL2FM05	AEGON4.672TL OPENV	EUR	1,0620	1,0620	1,0620			1,0620					
Certificate	NL0012488084	AEGON4.6738L OPENB	EUR	1,0500	1,1300	1,0500			1,1300		1,1200	15.000	1,1300	15.000
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,8610	0,8610	0,8610			0,8610					
Certificate	NL0012503130	AEGON4.9268L OPENB	EUR	0,8000	0,8800	0,8000	1260,0000	2	0,8800	1500	0,8700	15.000	0,8800	15.000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,6600	0,7100	0,6600	213,0000	1	0,7100	300				
Certificate	DE000CE6F5D4	AEGON5.007TL OPENZ	EUR	0,6600	0,7100	0,6600	3632,0000	2	0,7100	5200	0,7000	2.000	0,7200	2.000
Certificate	NL0012694756	AEGON5.1778L OPENB	EUR	0,5500	0,6200	0,5500	8445,0000	5	0,6200	14500	0,6100	15.000	0,6200	15.000
Certificate	DE000VL76IX1	AEGON5.204TL OPENV	EUR	0,4590	0,4590	0,4590			0,4590					
Certificate	DE000CV4Z1K0	AEGON5.204TL OPENZ	EUR	0,4900	0,5300	0,4900	10792,5000	7	0,5200	21250	0,5100	2.000	0,5300	2.000
Certificate	DE000VL76NN4	AEGON5.407TL OPENV	EUR											
Certificate	DE000VA187D7	AEGON5.414TL OPENV	EUR	0,2630	0,2630	0,2630			0,2630					
Certificate	DE000VL8XLG8	AEGON5.586TS OPENV	EUR											
Certificate	NL0012488126	AEGON5.7858S OPENB	EUR	0,2300	0,2300	0,1600			0,1600		0,1500	15.000	0,1600	15.000
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,1880	0,1880	0,1880			0,1880					
Certificate	DE000VL5RW14	AEGON6.026TS OPENV	EUR	0,3720	0,3720	0,3720			0,3720					
Certificate	NL0011087259	AEGON6.2058S OPENB	EUR	0,6600	0,6600	0,5800			0,5800		0,5700	15.000	0,5800	15.000
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,5720	0,5720	0,5170	2585,0000	1	0,5170	5000				
Certificate	DE000CE6FIC4	AEGON6.293TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	2.000	0,6500	2.000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,7720	0,7720	0,7720			0,7720					
Certificate	NL0012696405	AEGON6.4538S OPENB	EUR	0,9000	0,9000	0,8300			0,8300		0,8200	15.000	0,8300	15.000
Certificate	DE000CV4ZJ29	AEGON6.796TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	2.000	1,1500	2.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	52,8000	52,8000	52,8000			52,8000		52,7500	5.000	52,8500	5.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,7600	50,7600	50,7600			50,7600		50,7100	5.000	50,8100	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	47,1100	47,1100	47,1100			47,1100		47,0600	5.000	47,1600	5.000
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	23,5750	23,5750	23,5750			23,5750		23,5400	8.300	23,6100	8.300
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	24,7600	24,7600	24,7600			24,7600		24,7300	9.300	24,7900	9.300
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	20,0550	20,0550	20,0550			20,0550		20,0400	22.700	20,0700	22.700
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	20,4200	21,4500	20,4200	2093,5000	2	21,1450	100	21,1100	8.100	21,1800	8.100
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	22,7200	22,7200	22,7200			22,7200		22,7000	15.000	22,7400	15.000
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	24,4150	24,4150	24,4150			24,4150		24,3900	11.200	24,4400	11.200
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	40.800	16,7100	40.800
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,4660	0,4660	0,4660			0,4660		0,4640	508.400	0,4680	508.400
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	168.300	2,7500	168.300
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	155.400	4,4400	155.400
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR	0,2300	0,2300	0,2300			0,2300		0,2280	894.300	0,2320	894.300
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,8900	0,8900	0,8880	311,5000	1	0,8880	350	0,8860	316.000	0,8900	316.000
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	217.000	1,6100	217.000
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,1060	0,1060	0,1060			0,1060		0,1040	1.711.900	0,1080	1.711.900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011219696	AEX STN0123V	EUR	105,1500	105,2000	105,1500			105,2000		104,9500	50.000	105,4500	50.000
Certificate	NL0012247761	AEX STN0522V	EUR	104,1500	104,3500	104,1500			104,3500		104,1000	50.000	104,6000	50.000
Certificate	NL0012247746	AEX STN0523V	EUR	100,4500	100,5000	100,4500			100,5000		100,2500	50.000	100,7500	50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	XS1287905860	AEX STN0918B	EUR	105,4000	105,4000	105,4000			105,4000		104,9000	100.000	105,9000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								122,2500	50.000		
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	5.000	5,4800	5.000
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	5.000	5,4700	5.000
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	5.000	5,5200	5.000
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	5.000	5,5600	5.000
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	5.000	5,6600	5.000
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	95,8300	95,8300	95,8300			95,8300		95,7000	5.700	95,9500	5.000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	99,6600	99,6600	99,6600			99,6600		99,5300	5.400	99,7800	5.000
Certificate	DE000CB9S2Y4	AEX 100TWI0618Z	EUR	125,7400	125,7400	125,7400			125,7400		125,4900	1.000	125,9900	1.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	116,5800	116,5800	116,5800			116,5800		116,3300	1.000	116,8200	1.000
Certificate	NL0009940188	AEX 206TL OPENB	EUR	34,3340	34,3340	34,3340			34,3340		34,3240	25.000	34,3440	25.000
Certificate	NL0010010450	AEX 220TL OPENB	EUR	32,9940	32,9940	32,9940			32,9940		32,9840	25.000	33,0040	25.000
Certificate	NL0011596671	AEX 220TL OPENH	EUR	32,7300	32,7300	32,7300			32,7300		32,7200	200.000	32,7300	200.000
Certificate	NL0010010476	AEX 227TL OPENB	EUR	32,3150	32,3150	32,3150			32,3150		32,3050	25.000	32,3250	25.000
Certificate	NL0010010724	AEX 236TL OPENB	EUR	31,4030	31,4030	31,4030			31,4030		31,3930	25.000	31,4130	25.000
Certificate	NL0010124681	AEX 240TL OPENB	EUR	31,0690	31,0690	31,0690			31,0690		31,0590	25.000	31,0790	25.000
Certificate	NL0010174116	AEX 246TL OPENB	EUR	30,4050	30,4050	30,4050			30,4050		30,3950	25.000	30,4150	25.000
Certificate	NL0010174124	AEX 250TL OPENB	EUR	30,0720	30,0720	30,0720			30,0720		30,0620	25.000	30,0820	25.000
Certificate	NL0010721288	AEX 250TL OPENH	EUR	29,7700	29,7700	29,7700			29,7700		29,7600	200.000	29,7700	200.000
Certificate	NL0010174546	AEX 260TL OPENB	EUR	29,0880	29,0880	29,0880			29,0880		29,0780	25.000	29,0980	25.000
Certificate	NL0010174587	AEX 263TL OPENB	EUR	28,7530	28,7530	28,7530			28,7530		28,7430	25.000	28,7630	25.000
Certificate	NL0010174595	AEX 266TL OPENB	EUR	28,4710	28,4710	28,4710			28,4710		28,4610	25.000	28,4810	25.000
Certificate	NL0010175048	AEX 269TL OPENB	EUR	28,2060	28,2060	28,2060			28,2060		28,1960	25.000	28,2160	25.000
Certificate	NL0010175337	AEX 272TL OPENB	EUR	27,8810	27,8810	27,8810			27,8810		27,8710	25.000	27,8910	25.000
Certificate	NL0010175345	AEX 275TL OPENB	EUR	27,5480	27,5480	27,5480			27,5480		27,5380	25.000	27,5580	25.000
Certificate	NL0011036363	AEX 275TL OPENH	EUR	27,3000	27,3000	27,3000			27,3000		27,2900	200.000	27,3000	200.000
Certificate	NL0011043302	AEX 277TL OPENH	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	200.000	27,0800	200.000
Certificate	NL0010175410	AEX 279TL OPENB	EUR	27,2720	27,2720	27,2720	10227,0000	1	27,2720	375	27,2120	25.000	27,2320	25.000
Certificate	NL0010251708	AEX 282TL OPENB	EUR	26,8930	26,8930	26,8930			26,8930		26,8830	25.000	26,9030	25.000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	26,2300	26,2300	26,2300			26,2300		26,2200	25.000	26,2400	25.000
Certificate	NL0010252417	AEX 292TL OPENB	EUR	25,7680	25,9080	25,7680	103104,4800	21	25,9080	4000	25,8980	25.000	25,9180	25.000
Certificate	NL0010287892	AEX 296TL OPENB	EUR	25,5810	25,5810	25,5810			25,5810		25,5710	25.000	25,5910	25.000
Certificate	NL0011043252	AEX 298TL OPENH	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	200.000	25,0300	200.000
Certificate	NL0010440947	AEX 299TL OPENB	EUR	25,2540	25,2540	25,2540			25,2540		25,2440	25.000	25,2640	25.000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR	24,9250	24,9250	24,9250			24,9250		24,9150	25.000	24,9350	25.000
Certificate	NL0010441259	AEX 306TL OPENB	EUR	24,5980	24,5980	24,5980			24,5980		24,5880	25.000	24,6080	25.000
Certificate	NL0010441580	AEX 309TL OPENB	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	25.000	24,2900	25.000
Certificate	NL0010442224	AEX 315TL OPENB	EUR	23,6350	23,6350	23,6350			23,6350		23,6250	25.000	23,6450	25.000
Certificate	NL0010442232	AEX 319TL OPENB	EUR	23,3040	23,3040	23,3040			23,3040		23,2940	25.000	23,3140	25.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR	22,9860	22,9860	22,9860			22,9860		22,9760	25.000	22,9960	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 325TL OPENB	EUR	22,4700	22,6650	22,4700	449,4000	1	22,6650	20	22,6550	25.000	22,6750	25.000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515516	AEX 333TL OPENB	EUR	21,9330	21,9330	21,9330			21,9330		21,9230	25.000	21,9430	25.000
Certificate	DE000CXK9F0	AEX 333TL OPENC	EUR	23,7300	23,7300	23,7300			23,7300		23,7200	25.000	23,7300	25.000
Certificate	NL0010515524	AEX 336TL OPENB	EUR	21,6260	21,6260	21,6260			21,6260		21,6160	25.000	21,6360	25.000
Certificate	NL0010891529	AEX 337TL OPENB	EUR	21,5540	21,5540	21,5540			21,5540		21,5440	50.000	21,5640	49.749
Certificate	NL0011600242	AEX 343TL OPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	200.000	20,5800	200.000
Certificate	NL0010891560	AEX 345TL OPENB	EUR	20,7110	20,7110	20,7110			20,7110		20,7010	50.000	20,7210	49.910
Certificate	NL0010891578	AEX 347TL OPENB	EUR	20,5010	20,5010	20,5010			20,5010		20,4910	50.000	20,5110	49.890
Certificate	NL0010891586	AEX 349TL OPENB	EUR	20,2870	20,2870	20,2870			20,2870		20,2770	50.000	20,2970	13.499
Certificate	NL0010891677	AEX 352TL OPENB	EUR	20,0740	20,0740	20,0740			20,0740		20,0640	50.000	20,0840	49.600
Certificate	NL0010893897	AEX 354TL OPENB	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	50.000	19,8700	46.695
Certificate	NL0010893905	AEX 356TL OPENB	EUR	19,6460	19,6460	19,6460			19,6460		19,6360	50.000	19,6560	49.700
Certificate	NL0011648399	AEX 363TL OPENB	EUR	18,8490	18,8490	18,8490	942,4500	1	18,8490	50	18,8390	50.000	18,8590	49.254
Certificate	NL0011649140	AEX 367TL OPENB	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	50.000	18,5400	49.905
Certificate	NL0011649157	AEX 369TL OPENB	EUR	18,3270	18,3270	18,3270			18,3270		18,3170	50.000	18,3370	49.915
Certificate	DE000CX00A9	AEX 369TL OPENC	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	25.000	20,0700	25.000
Certificate	DE000CV87KD7	AEX 373TL OPENZ	EUR	7,1030	7,1030	7,1030			7,1030		7,1020	150.000	7,1040	150.000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	17,9240	17,9240	17,9240			17,9240		17,9140	50.000	17,9340	49.860
Certificate	NL0011649199	AEX 378TL OPENB	EUR	17,5170	17,5170	17,5170			17,5170		17,5070	50.000	17,5270	49.739
Certificate	NL0011649884	AEX 380TL OPENB	EUR	17,3170	17,3170	17,3170			17,3170		17,3070	50.000	17,3270	35.346
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	25.000	19,3600	25.000
Certificate	NL0011649900	AEX 382TL OPENB	EUR	17,1140	17,1140	17,1140			17,1140		17,1040	50.000	17,1240	49.997

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011650973	AEX 385TL OPENB	EUR	16,8050	16,8050	16,8050			16,8050		16,7950	50.000	16,8150	45.635
Certificate	NL0011722939	AEX 386TL OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	200.000	16,3300	200.000
Certificate	NL0011705322	AEX 389TL OPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	200.000	16,0400	200.000
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	17,4800	17,4800	17,4800			17,4700		17,4700	25.000	17,4800	25.000
Certificate	NL0011705314	AEX 390TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	200.000	15,9400	200.000
Certificate	NL0011705306	AEX 391TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	200.000	15,8400	200.000
Certificate	NL0011654355	AEX 392TL OPENB	EUR	16,1020	16,1020	16,1020			16,1020		16,0920	50.000	16,1120	46.585
Certificate	NL0011705298	AEX 392TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	200.000	15,7400	200.000
Certificate	NL0011705280	AEX 393TL OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	200.000	15,6400	200.000
Certificate	NL0011654371	AEX 396TL OPENB	EUR	15,6940	15,6940	15,6940			15,6940		15,6840	50.000	15,7040	50.000
Certificate	NL0011817838	AEX 397TL OPENB	EUR	15,5950	15,5950	15,5950			15,5950		15,5850	50.000	15,6050	50.000
Certificate	DE000CV42U32	AEX 400TL 0618Z	EUR	13,6080	13,6080	13,6080			13,6080		13,6050	50.000	13,6100	50.000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	25.000	16,8900	25.000
Certificate	NL0011898721	AEX 403TL OPENB	EUR	14,9920	14,9920	14,9920			14,9920		14,9820	50.000	15,0020	50.000
Certificate	NL0011901012	AEX 405TL OPENB	EUR	14,7940	14,7940	14,7940			14,7940		14,7840	50.000	14,8040	50.000
Certificate	NL0011901020	AEX 406TL OPENB	EUR	14,6940	14,6940	14,6940			14,6940		14,6840	50.000	14,7040	50.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	25.000	15,7600	25.000
Certificate	DE000CV506A8	AEX 408TL OPENZ	EUR	5,7050	5,7050	5,7050			5,7050		5,7040	150.000	5,7060	150.000
Certificate	NL0011905054	AEX 411TL OPENB	EUR	14,2560	14,2560	14,2560			14,2560		14,2460	50.000	14,2660	50.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	25.000	15,6800	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	25.000	14,5600	25.000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	25.000	15,4000	25.000
Certificate	DE000CV50699	AEX 413TL OPENZ	EUR	5,5050	5,5050	5,5050			5,5050		5,5040	150.000	5,5060	150.000
Certificate	NL0011906920	AEX 414TL OPENB	EUR	13,9620	13,9620	13,9620			13,9620		13,9520	50.000	13,9720	50.000
Certificate	NL0011906938	AEX 416TL OPENB	EUR	13,7630	13,7630	13,7630			13,7630		13,7530	50.000	13,7730	50.000
Certificate	DE000CV501P7	AEX 418TL OPENZ	EUR	5,3020	5,3020	5,3020			5,3020		5,3010	150.000	5,3030	150.000
Certificate	NL0011906953	AEX 420TL OPENB	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50.000	13,3700	50.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	25.000	14,1300	25.000
Certificate	DE000CV501N2	AEX 423TL OPENZ	EUR	5,1020	5,1020	5,1020			5,1020		5,1010	150.000	5,1030	150.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	12,4800	12,4800	12,4800			12,4800		12,4800	25.000		
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0011927371	AEX 425TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	200.000	12,4800	200.000
Certificate	NL0012016752	AEX 426TL OPENB	EUR	12,8060	12,8060	12,8060			12,8060		12,7960	50.000	12,8160	50.000
Certificate	NL0011927363	AEX 426TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	200.000	12,3800	200.000
Certificate	DE000CV4YQC4	AEX 429TL OPENZ	EUR	4,8220	4,8930	4,8220	1808,2500	1	4,8930	375	4,8920	150.000	4,8940	150.000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	25.000	12,9700	25.000
Certificate	NL0012029011	AEX 431TL OPENB	EUR	12,3180	12,3180	12,3180			12,3180		12,3080	50.000	12,3280	50.000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	12,0210	12,0210	12,0210			12,0210		12,0110	50.000	12,0310	50.000
Certificate	NL0012029953	AEX 436TL OPENB	EUR	11,8190	11,8190	11,8190			11,8190		11,8090	50.000	11,8290	50.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	25.000	11,7700	25.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	25.000	11,9300	25.000
Certificate	DE000CV4Z811	AEX 436TL OPENZ	EUR	4,4790	4,5860	4,4790	447,9000	1	4,5860	100	4,5850	150.000	4,5870	150.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	11,7260	11,7260	11,7260			11,7260		11,7160	50.000	11,7360	50.000
Certificate	NL0012036867	AEX 438TL OPENB	EUR	11,5680	11,5680	11,5680			11,5680		11,5580	50.000	11,5780	50.000
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	9,6260	9,6260	9,6260			9,6260		9,6230	50.000	9,6280	50.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	25.000	11,3700	25.000
Certificate	DE000CV4Z803	AEX 441TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3840	150.000	4,3860	150.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 443TL OPENB	EUR	11,0690	11,0690	11,0690			11,0690		11,0590	50.000	11,0790	50.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	25.000	10,9600	25.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	10,7710	10,7710	10,7710			10,7710		10,7610	50.000	10,7810	50.000
Certificate	DE000CV4YU09	AEX 447TL OPENZ	EUR	4,1760	4,1760	4,1760			4,1760		4,1750	150.000	4,1770	150.000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	10,4710	10,4710	10,4710			10,4710		10,4610	50.000	10,4810	50.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	25.000	9,9800	25.000
Certificate	DE000CV4Z7Z5	AEX 454TL OPENZ	EUR	3,9020	3,9020	3,9020			3,9020		3,9010	150.000	3,9030	150.000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	9,7990	9,7990	9,7990	2945,2000	2	9,7990	300	9,7890	50.000	9,8090	50.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	25.000	10,2000	25.000
Certificate	DE000VNG3V9	AEX 456TL OPENV	EUR											
Certificate	NL0012050660	AEX 456TROPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	200.000	8,8500	200.000
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	25.000	9,6800	25.000
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CV4Z7Y8	AEX 459TL OPENZ	EUR	3,7020	3,7020	3,7020			3,7020		3,7010	150.000	3,7030	150.000
Certificate	DE000CV4ZWB1	AEX 460TL 0618Z	EUR	7,6290	7,6290	7,6290			7,6290		7,6260	50.000	7,6310	50.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	25.000	9,7900	25.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	25.000	9,3700	25.000
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	NL0012099881	AEX 461TL OPENB	EUR	9,1850	9,2900	9,1850	3677,0000	2	9,2900	400	9,2800	50.000	9,3000	50.000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	25.000	9,2700	25.000
Certificate	NL0012099899	AEX 462TL OPENB	EUR	9,1910	9,1910	9,1910			9,1910		9,1810	50.000	9,2010	50.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	25.000	9,1700	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	DE000VNGVZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CY0AJ9	AEX 463TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	25.000	9,0700	25.000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	25.000	8,9700	25.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	25.000	9,3800	25.000
Certificate	DE000CV4Z7X0	AEX 464TL OPENZ	EUR	3,5020	3,5020	3,5020			3,5020		3,5010	150.000	3,5030	150.000
Certificate	NL0012100390	AEX 465TL OPENB	EUR	8,8670	9,0320	8,8670	8203,6300	2	8,9920	925	8,9820	50.000	9,0020	50.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	25.000	9,2800	25.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	25.000	8,8700	25.000
Certificate	DE000VL9VWD4	AEX 466TL 0918V	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	50.000	6,5800	50.000
Certificate	NL0012100408	AEX 466TL OPENB	EUR	8,8920	8,8920	8,8920			8,8920		8,8820	50.000	8,9020	50.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	25.000	9,1800	25.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	25.000	8,7600	25.000
Certificate	DE000VL9VWE2	AEX 467TL 0918V	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	50.000	6,4900	50.000
Certificate	NL0012100705	AEX 467TL OPENB	EUR	8,7940	8,7940	8,7940			8,7940		8,7840	50.000	8,8040	50.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25.000	8,6700	25.000
Certificate	DE000CV87UP0	AEX 468TL 0618Z	EUR	6,8330	6,8330	6,8330			6,8330		6,8300	50.000	6,8350	50.000
Certificate	DE000VL9VWF9	AEX 468TL 0918V	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	25.000	8,5600	25.000
Certificate	DE000VL9VWG7	AEX 469TL 0918V	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	25.000	8,4600	25.000
Certificate	DE000CV4YQB6	AEX 469TL OPENZ	EUR	3,2940	3,2940	3,2940			3,2940		3,2930	150.000	3,2950	150.000
Certificate	DE000CV87UN5	AEX 470TL 0618Z	EUR	6,6340	6,6340	6,6340			6,6340		6,6310	50.000	6,6360	50.000
Certificate	DE000VL9VWH5	AEX 470TL 0918V	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	25.000	8,3600	25.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	25.000	8,7800	25.000
Certificate	DE000VL9VWJ1	AEX 471TL 0918V	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	25.000	8,6800	25.000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	25.000	8,2600	25.000
Certificate	DE000CD647Q8	AEX 471TL OPENZ	EUR	8,0370	8,0370	8,0370			8,0370		8,0340	50.000	8,0390	50.000
Certificate	DE000CV50A18	AEX 472TL 0618Z	EUR	6,4320	6,4320	6,4320			6,4320		6,4290	50.000	6,4340	50.000
Certificate	DE000VL9VWK9	AEX 472TL 0918V	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	25.000	8,1600	25.000
Certificate	DE000VL9VWL7	AEX 473TL 0918V	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	25.000	8,4700	25.000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	25.000	8,0600	25.000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	6,2350	6,2350	6,2350			6,2350		6,2320	50.000	6,2370	50.000
Certificate	DE000VL9VWM5	AEX 474TL 0918V	EUR	5,8050	5,8050	5,8050			5,8050		5,8000	50.000	5,8100	50.000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	25.000	8,3700	25.000
Certificate	DE000VNG9U8	AEX 474TL OPENV	EUR	8,8850	8,8850	8,8850			8,8850		8,8800	50.000	8,8900	50.000
Certificate	DE000VL9VWN3	AEX 475TL 0918V	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	25.000	7,8700	25.000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	25.000	8,2700	25.000
Certificate	DE000CV509Z9	AEX 476TL 0618Z	EUR	6,0340	6,0340	6,0340			6,0340		6,0310	50.000	6,0360	50.000
Certificate	DE000VL9VWP8	AEX 476TL 0918V	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	50.000	5,6200	50.000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	25.000	7,7700	25.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	25.000	8,1700	25.000
Certificate	DE000VL9VWQ6	AEX 477TL 0918V	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	25.000	7,7400	25.000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	5,8360	5,8360	5,8360			5,8360		5,8330	50.000	5,8380	50.000
Certificate	DE000VL9VWR4	AEX 478TL 0918V	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	25.000	8,0200	25.000
Certificate	DE000VL9VWS2	AEX 479TL 0918V	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	25.000	7,5000	25.000
Certificate	DE000CV4Z7W2	AEX 479TL OPENZ	EUR	2,9010	2,9010	2,9010			2,9010		2,9000	150.000	2,9020	150.000
Certificate	DE000CV4ZU16	AEX 480TL 0618Z	EUR	5,6380	5,6380	5,6380			5,6380		5,6350	50.000	5,6400	50.000
Certificate	DE000VL9VWT0	AEX 480TL 0918V	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	25.000	7,8200	25.000
Certificate	DE000VL9S4U8	AEX 481TL 0618V	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000VL9VWU8	AEX 481TL 0918V	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	25.000	7,3000	25.000
Certificate	DE000VL76HD7	AEX 482TL 0618V	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	5,4370	5,4370	5,4370			5,4370		5,4340	50.000	5,4390	50.000
Certificate	DE000VL9VWV6	AEX 482TL 0918V	EUR	5,0495	5,0495	5,0495			5,0495		5,0470	50.000	5,0520	50.000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	25.000	7,6100	25.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	25.000	7,2000	25.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	25.000	7,5100	25.000
Certificate	DE000VNG2BW3	AEX 482TL OPENV	EUR											
Certificate	DE000VL8XPJ3	AEX 483TL 0618V	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000VL9VWW4	AEX 483TL 0918V	EUR	4,9545	4,9545	4,9545			4,9545		4,9520	50.000	4,9570	50.000
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	5,2400	5,2400	5,2400			5,2400		5,2370	50.000	5,2420	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	DE000VL9VWX2	AEX 484TL 0918V	EUR	4,8605	4,8605	4,8605			4,8605		4,8580	50.000	4,8630	50.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	25.000	7,3000	25.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	25.000	6,9900	25.000
Certificate	DE000CV4Z7V4	AEX 484TL OPENZ	EUR	2,7010	2,7010	2,7010			2,7010		2,7000	150.000	2,7020	150.000
Certificate	DE000CQ5A0F0	AEX 485TL 0618C	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	25.000	5,1800	25.000
Certificate	DE000VL8XPK1	AEX 485TL 0618V	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000VL9VWY0	AEX 485TL 0918V	EUR	4,7675	4,7675	4,7675			4,7675		4,7650	50.000	4,7700	50.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	25.000	7,2000	25.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	25.000	6,8900	25.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	5,0585	5,0585	5,0585			5,0585		5,0560	50.000	5,0610	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	5,0430	5,0430	5,0430			5,0430		5,0400	50.000	5,0450	50.000
Certificate	DE000VL9VWZ7	AEX 486TL 0918V	EUR	4,6735	4,6735	4,6735			4,6735		4,6710	50.000	4,6760	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	25.000	6,6700	25.000
Certificate	DE000VL76GZ2	AEX 486TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	50.000	6,8900	50.000
Certificate	DE000VL8XPL9	AEX 487TL 0618V	EUR	4,9595	4,9595	4,9595			4,9595		4,9570	50.000	4,9620	50.000
Certificate	DE000VL9VW06	AEX 487TL 0918V	EUR	4,5805	4,5805	4,5805			4,5805		4,5780	50.000	4,5830	50.000
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	25.000	6,5800	25.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	25.000	7,0000	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	6,7850	6,7850	6,7850			6,7850		6,7800	50.000	6,7900	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	4,8615	4,8615	4,8615			4,8615		4,8590	50.000	4,8640	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	4,8470	4,8470	4,8470			4,8470		4,8440	50.000	4,8490	50.000
Certificate	DE000VL95525	AEX 488TL 0918V	EUR	4,4865	4,4865	4,4865			4,4865		4,4840	50.000	4,4890	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	25.000	6,4800	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50.000	6,6900	50.000
Certificate	DE000VL8XPM7	AEX 489TL 0618V	EUR	4,7625	4,7625	4,7625			4,7625		4,7600	50.000	4,7650	50.000
Certificate	DE000VL9VW14	AEX 489TL 0918V	EUR	4,3945	4,3945	4,3945			4,3945		4,3920	50.000	4,3970	50.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	25.000	6,3800	25.000
Certificate	NL0012198717	AEX 489TL OPENH	EUR	5,9800	6,1500	5,9800	23920,0000	2	6,1500	4000	6,1400	200.000	6,1500	200.000
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4940	150.000	2,4960	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 490BON0618Z	EUR	53,7800	53,7800	53,7800			53,7800		53,6800	5.000	53,8800	5.000
Certificate	DE000CQ5A0E3	AEX 490TL 0618C	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	25.000	4,7000	25.000
Certificate	DE000VL61RY4	AEX 490TL 0618V	EUR	4,6645	4,6645	4,6645			4,6645		4,6620	50.000	4,6670	50.000
Certificate	DE000CV4ZWA3	AEX 490TL 0618Z	EUR	4,6510	4,6510	4,6510			4,6510		4,6480	50.000	4,6530	50.000
Certificate	DE000VL95533	AEX 490TL 0918V	EUR	4,3015	4,3015	4,3015			4,3015		4,2990	50.000	4,3040	50.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	25.000	6,2800	25.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	25.000	6,6900	25.000
Certificate	NL0012198709	AEX 490TL OPENH	EUR	5,8700	6,0500	5,8700	23480,0000	2	6,0500	4000	6,0400	200.000	6,0500	200.000
Certificate	DE000VL8XFG0	AEX 490TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	DE000VL8XPN5	AEX 491TL 0618V	EUR	4,5665	4,5665	4,5665			4,5665		4,5640	50.000	4,5690	50.000
Certificate	DE000VL9VW22	AEX 491TL 0918V	EUR	4,2095	4,2095	4,2095			4,2095		4,2070	50.000	4,2120	50.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	25.000	6,1800	25.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	6,6400	6,6400	6,5900	159,3600	1	6,5900	24	6,5800	25.000	6,5900	25.000
Certificate	NL0012200158	AEX 491TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	DE000CQ5A0D5	AEX 492TL 0618C	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	25.000	4,5000	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	4,4685	4,4685	4,4685			4,4685		4,4660	50.000	4,4710	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	4,4530	4,4530	4,4530			4,4530		4,4500	50.000	4,4550	50.000
Certificate	DE000VL95541	AEX 492TL 0918V	EUR	4,1175	4,1175	4,1175			4,1175		4,1150	50.000	4,1200	50.000
Certificate	NL0012116818	AEX 492TL OPENB	EUR	6,0760	6,2510	6,0760	12152,0000	3	6,2510	2000	6,2410	50.000	6,2610	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	25.000	6,0900	25.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	DE000VL8XPP0	AEX 493TL 0618V	EUR	4,3705	4,3705	4,3705			4,3705		4,3680	50.000	4,3730	50.000
Certificate	DE000VL9VW30	AEX 493TL 0918V	EUR	4,0255	4,0255	4,0255			4,0255		4,0230	50.000	4,0280	50.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25.000	5,9900	25.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	25.000	6,4100	25.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	4,2725	4,2725	4,2725			4,2725		4,2700	50.000	4,2750	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	4,2570	4,2570	4,2570			4,2570		4,2540	50.000	4,2590	50.000
Certificate	DE000VL95558	AEX 494TL 0918V	EUR	3,9335	3,9335	3,9335			3,9335		3,9310	50.000	3,9360	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,6500	5,8900	5,6500	395,5000	1	5,8900	70	5,8800	25.000	5,8900	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	DE000CV4Z7U6	AEX 494TL OPENZ	EUR	2,3010	2,3010	2,3010			2,3010		2,3000	150.000	2,3020	150.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,8800	4,9300	4,8800			4,9300		4,9300	50.000		
Certificate	DE000CQ5A0C7	AEX 495TL 0618C	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25.000	4,2100	25.000
Certificate	DE000VL8XPQ8	AEX 495TL 0618V	EUR	4,1755	4,1755	4,1755			4,1755		4,1730	50.000	4,1780	50.000
Certificate	DE000VL9VW48	AEX 495TL 0918V	EUR	3,8425	3,8425	3,8425			3,8425		3,8400	50.000	3,8450	50.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25.000	6,2100	25.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	25.000	5,7900	25.000
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	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	DE000VL61R15	AEX 496TL 0618V	EUR	4,0785	4,0785	4,0785			4,0785		4,0760	50.000	4,0810	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	4,0640	4,0640	4,0640			4,0640		4,0610	50.000	4,0660	50.000
Certificate	DE000VL95S66	AEX 496TL 0918V	EUR	3,7525	3,7525	3,7525			3,7525		3,7500	50.000	3,7550	50.000
Certificate	NL0012116891	AEX 496TL OPENB	EUR	5,8550	5,8550	5,8550			5,8550		5,8450	50.000	5,8650	50.000
Certificate	DE000CV16A75	AEX 496TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	25.000	5,6900	25.000
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	DE000CQ5A0P9	AEX 497TL 0618C	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	25.000	4,0200	25.000
Certificate	DE000VL8XN55	AEX 497TL 0618V	EUR	3,9815	3,9815	3,9815			3,9815		3,9790	50.000	3,9840	50.000
Certificate	DE000VL9VW55	AEX 497TL 0918V	EUR	3,6615	3,6615	3,6615			3,6615		3,6590	50.000	3,6640	50.000
Certificate	DE000CV16A67	AEX 497TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	25.000	6,0000	25.000
Certificate	DE000CV16DP9	AEX 497TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	25.000	5,6100	25.000
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25.000	3,9200	25.000
Certificate	DE000VL61R23	AEX 498TL 0618V	EUR	3,8845	3,8845	3,8845			3,8845		3,8820	50.000	3,8870	50.000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	3,8660	3,8660	3,8660			3,8660		3,8630	50.000	3,8680	50.000
Certificate	DE000VL95S74	AEX 498TL 0918V	EUR	3,5715	3,5715	3,5715			3,5715		3,5690	50.000	3,5740	50.000
Certificate	DE000CV16DQ7	AEX 498TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	25.000	5,5000	25.000
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	25.000	3,8300	25.000
Certificate	DE000VL8XN63	AEX 499TL 0618V	EUR	3,7885	3,7885	3,7885			3,7885		3,7860	50.000	3,7910	50.000
Certificate	DE000VL9VW63	AEX 499TL 0918V	EUR	3,3060	3,4815	3,3060	165,3000	1	3,4815	50	3,4790	50.000	3,4840	50.000
Certificate	DE000CV16A91	AEX 499TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	25.000	5,8100	25.000
Certificate	DE000CV16DR5	AEX 499TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	25.000	5,4000	25.000
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	50.000	5,6500	50.000
Certificate	DE000CV4YQ96	AEX 499TL OPENZ	EUR	2,0300	2,1250	2,0300	2923,5000	3	2,0950	1400	2,0940	150.000	2,0960	150.000
Certificate	DE000CV52L28	AEX 500TL 0618C	EUR	3,7700	3,7700	3,7300	377,0000	1	3,7300	100	3,7200	25.000	3,7300	25.000
Certificate	DE000VL61R31	AEX 500TL 0618V	EUR	3,6925	3,6925	3,6925			3,6925		3,6900	50.000	3,6950	50.000
Certificate	DE000CV4ZU08	AEX 500TL 0618Z	EUR	3,6650	3,6650	3,6650			3,6650		3,6620	50.000	3,6670	50.000
Certificate	DE000VL95S82	AEX 500TL 0918V	EUR	3,3925	3,3925	3,3925			3,3925		3,3900	50.000	3,3950	50.000
Certificate	DE000CV16DS3	AEX 500TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	25.000	3,6300	25.000
Certificate	DE000VL8XN71	AEX 501TL 0618V	EUR	3,5965	3,5965	3,5965			3,5965		3,5940	50.000	3,5990	50.000
Certificate	DE000VL9VW71	AEX 501TL 0918V	EUR	3,3035	3,3035	3,3035			3,3035		3,3010	50.000	3,3060	50.000
Certificate	DE000CV16E30	AEX 501TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	25.000	5,6200	25.000
Certificate	DE000CV16DT1	AEX 501TL OPENC	EUR	5,0800	5,2500	5,0800	3099,0000	2	5,2000	600	5,1900	25.000	5,2000	25.000
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000VL9VX62	AEX 501TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	5,0560	5,0560	5,0560			5,0560		5,0530	50.000	5,0580	50.000
Certificate	DE000CQ5A0A1	AEX 502TL 0618C	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	25.000	3,5400	25.000
Certificate	DE000VL61Q57	AEX 502TL 0618V	EUR	3,5015	3,5015	3,5015			3,5015		3,4990	50.000	3,5040	50.000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	3,5460	3,5460	3,4820	1063,8000	1	3,4820	300	3,4790	50.000	3,4840	50.000
Certificate	DE000VL95S90	AEX 502TL 0918V	EUR	3,2145	3,2145	3,2145			3,2145		3,2120	50.000	3,2170	50.000
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	25.000	3,4500	25.000
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	3,4065	3,4065	3,4065			3,4065		3,4040	50.000	3,4090	50.000
Certificate	DE000VL95G62	AEX 503TL 0918V	EUR	3,1265	3,1265	3,1265			3,1265		3,1240	50.000	3,1290	50.000
Certificate	DE000CV16DV7	AEX 503TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25.000	5,0100	25.000
Certificate	DE000CV16HH7	AEX 503TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	25.000	5,4200	25.000
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000VN66F21	AEX 503TL OPENV	EUR											
Certificate	DE000VL76PJ7	AEX 503TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	DE000CQ5A099	AEX 504TL 0618C	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	25.000	3,3500	25.000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	3,3115	3,3115	3,3115			3,3115		3,3090	50.000	3,3140	50.000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	3,2910	3,2910	3,2910			3,2910		3,2880	50.000	3,2930	50.000
Certificate	DE000VL95G45	AEX 504TL 0918V	EUR	3,0395	3,0395	3,0395			3,0395		3,0370	50.000	3,0420	50.000
Certificate	DE000CV52L10	AEX 505TL 0618C	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25.000	3,2600	25.000
Certificate	DE000VL76F46	AEX 505TL 0618V	EUR	3,2660	3,2660	3,2175	816,5000	1	3,2175	250	3,2150	50.000	3,2200	50.000
Certificate	DE000VL95G40	AEX 505TL 0918V	EUR	2,9525	2,9525	2,9525			2,9525		2,9500	50.000	2,9550	50.000
Certificate	DE000CV16HC8	AEX 505TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	25.000	4,8100	25.000
Certificate	DE000CV16HJ3	AEX 505TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	25.000	5,2200	25.000
Certificate	LU1732547176	AEX 505TL OPENS	EUR	4,9400	4,9400	4,9400			4,9400		4,9200	25.000	4,9500	25.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	25.000	3,1600	25.000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	3,1235	3,1235	3,1235			3,1235		3,1210	50.000	3,1260	50.000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	3,1000	3,1000	3,1000			3,1000		3,0970	50.000	3,1020	50.000
Certificate	DE000VL95G83	AEX 506TL 0918V	EUR	2,8675	2,8675	2,8675			2,8675		2,8650	50.000	2,8700	50.000
Certificate	DE000CV16N05	AEX 506TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	25.000	5,0900	25.000
Certificate	DE000CV16HD6	AEX 506TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	25.000	4,7100	25.000
Certificate	DE000CV16MW6	AEX 506TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	25.000	4,6800	25.000
Certificate	DE000CV51SL3	AEX 506TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	25.000	4,3100	25.000
Certificate	DE000CV51SW0	AEX 506TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25.000	3,9200	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	DE000CY50EC4	AEX 506TL OPENC	EUR	4,4700	4,5700	4,4700	1132,5000	2	4,5200	250	4,5100	25,000	4,5200	25,000
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	4,9585	4,9585	4,9585			4,9585		4,9560	50,000	4,9610	50,000
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	25,000	3,0700	25,000
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	3,0295	3,0295	3,0295			3,0295		3,0270	50,000	3,0320	50,000
Certificate	DE000VL9S6I6	AEX 507TL 0918V	EUR	2,7825	2,7825	2,7825			2,7825		2,7800	50,000	2,7850	50,000
Certificate	NL0012491617	AEX 507TL OPENB	EUR	4,7810	4,7810	4,7810			4,7710		4,7810	50,000	4,7910	50,000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	25,000	4,2000	25,000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	25,000	4,5800	25,000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25,000	3,8200	25,000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	4,8605	4,8605	4,8605			4,8605		4,8580	50,000	4,8630	50,000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50,000	5,1500	50,000
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25,000	2,9800	25,000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	2,7050	2,9375	2,7050	225640,0000	2	2,9375	80000	2,9350	50,000	2,9400	50,000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	2,9500	2,9500	2,9120	11800,0000	3	2,9120	4000	2,9090	50,000	2,9140	50,000
Certificate	DE000VL9S6C1	AEX 508TL 0918V	EUR	2,6995	2,6995	2,6995			2,6995		2,6970	50,000	2,7020	50,000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25,000	3,7200	25,000
Certificate	DE000CY50IE9	AEX 508TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	25,000	4,3400	25,000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	25,000	4,8800	25,000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	25,000	4,1000	25,000
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	3,8135	3,8135	3,8135			3,8135		3,8110	50,000	3,8160	50,000
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	4,7615	4,7615	4,7615			4,7615		4,7590	50,000	4,7640	50,000
Certificate	DE000CQ5A0J2	AEX 509TL 0618C	EUR	2,7800	2,9400	2,7800	5720,0000	2	2,8900	2000	2,8800	25,000	2,8900	25,000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	2,7910	2,8445	2,7910	2791,0000	1	2,8445	1000	2,8420	50,000	2,8470	50,000
Certificate	DE000VL9S6K4	AEX 509TL 0918V	EUR	2,6155	2,6155	2,6155			2,6155		2,6130	50,000	2,6180	50,000
Certificate	NL0012491658	AEX 509TL OPENB	EUR	4,3920	4,6180	4,3920	4515,0000	3	4,5830	1000	4,5730	25,000	4,5930	25,000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25,000	4,3900	25,000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	25,000	4,0100	25,000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	25,000	3,6300	25,000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	3,7125	3,7125	3,7125			3,7125		3,7100	50,000	3,7150	50,000
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	4,6635	4,6635	4,6635			4,6635		4,6610	50,000	4,6660	50,000
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	4,5775	4,5775	4,5775			4,5775		4,5750	50,000	4,5800	50,000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6940	150,000	1,6960	150,000
Certificate	DE000CY52L02	AEX 510TL 0618C	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25,000	2,7900	25,000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	2,7130	2,7535	2,7130	122,0900	1	2,7535	45	2,7510	50,000	2,7560	50,000
Certificate	DE000CV4ZW97	AEX 510TL 0618Z	EUR	2,7260	2,7260	2,7260			2,7260		2,7230	50,000	2,7280	50,000
Certificate	DE000VL9S6D9	AEX 510TL 0918V	EUR	2,5325	2,5325	2,5325			2,5325		2,5300	50,000	2,5350	50,000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	25,000	3,5300	25,000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25,000	3,9100	25,000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	25,000	4,5800	25,000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	25,000	4,1700	25,000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	25,000	4,2600	25,000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	25,000	4,6800	25,000
Certificate	DE000VL9SSR1	AEX 510TL OPENV	EUR	4,4715	4,4715	4,4715			4,4715		4,4690	50,000	4,4740	50,000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	4,5585	4,5585	4,5585			4,5585		4,5560	50,000	4,5610	50,000
Certificate	DE000CQ5A0H6	AEX 511TL 0618C	EUR	2,7000	2,7000	2,7000			2,6900		2,6900	25,000	2,7000	25,000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	2,6645	2,6645	2,6645			2,6645		2,6620	50,000	2,6670	50,000
Certificate	DE000VL9S6L2	AEX 511TL 0918V	EUR	2,4505	2,4505	2,4505			2,4505		2,4480	50,000	2,4530	50,000
Certificate	NL0012491690	AEX 511TL OPENB	EUR	4,1240	4,3850	4,1240	927,9000	1	4,3850	225	4,3750	25,000	4,3950	25,000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	25,000	3,4300	25,000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	25,000	3,8100	25,000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	4,4595	4,4595	4,4595			4,4595		4,4570	50,000	4,4620	50,000
Certificate	NL0012438352	AEX 511TROPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200,000	3,4000	200,000
Certificate	DE000CY52KZ8	AEX 512TL 0618C	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	25,000	2,6100	25,000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	2,5755	2,5755	2,5755			2,5755		2,5730	50,000	2,5780	50,000
Certificate	DE000CV884X1	AEX 512TL 0618Z	EUR	2,5390	2,5390	2,5390			2,5390		2,5360	50,000	2,5410	50,000
Certificate	DE000VL9S6E7	AEX 512TL 0918V	EUR	2,3685	2,3685	2,3685			2,3685		2,3660	50,000	2,3710	50,000
Certificate	NL0012491716	AEX 512TL OPENB	EUR	4,1100	4,3510	4,1000	29071,5000	4	4,2860	7000	4,2760	25,000	4,2960	25,000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25,000	3,7100	25,000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	25,000	3,3300	25,000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	4,3615	4,3615	4,3615			4,3615		4,3590	50,000	4,3640	50,000
Certificate	NL0012493191	AEX 513BL OPENB	EUR	3,1360	3,3020	3,1360	940,8000	1	3,3020	300	3,2920	50,000	3,3120	50,000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	25,000	2,5200	25,000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	2,4805	2,4805	2,4805			2,4805		2,4780	50,000	2,4830	50,000
Certificate	DE000VL9S6M0	AEX 513TL 0918V	EUR	2,2875	2,2875	2,2875			2,2875		2,2850	50,000	2,2900	50,000
Certificate	NL0012491732	AEX 513TL OPENB	EUR	4,0270	4,1880	4,0270	4027,0000	1	4,1880	1000	4,1780	25,000	4,1980	25,000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	25,000	3,2300	25,000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	25,000	3,6200	25,000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	4,2625	4,2625	4,2625			4,2625		4,2600	50,000	4,2650	50,000
Certificate	DE000CQ5A0G5	AEX 514TL 0618C	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	25,000	2,4300	25,000
Certificate	DE000VL61R82	AEX 514TL 0618V	EUR	2,3995	2,3995	2,3995			2,3995		2,3970	50,000	2,4020	50,000
Certificate	DE000CV87K05	AEX 514TL 0618Z	EUR	2,3580	2,3580	2,3580			2,3580		2,3550	50,000	2,3600	50,000
Certificate	DE000VL9S6F4	AEX 514TL 0918V	EUR	2,2075	2,2075	2,2075			2,2075		2,2050	50,000	2,2100	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	DE000CV51915	AEX 514TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	25.000	3,5200	25.000
Certificate	DE000CV519P6	AEX 514TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1300	25.000
Certificate	LU1732547259	AEX 514TL OPENS	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	25.000	4,0500	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	4,1635	4,1635	4,1635			4,1635		4,1610	50.000	4,1660	50.000
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	1,4960	1,4960	1,4960			1,4960		1,4950	150.000	1,4970	150.000
Certificate	DE000CV52KY1	AEX 515TL 0618C	EUR	2,2500	2,3400	2,2500	506,2500	1	2,3400	225	2,3300	25.000	2,3400	25.000
Certificate	DE000VL615A2	AEX 515TL 0618V	EUR	2,2570	2,3125	2,2570	496,5400	1	2,3125	220	2,3100	50.000	2,3150	50.000
Certificate	DE000VL956N8	AEX 515TL 0918V	EUR	2,1275	2,1275	2,1275			2,1275		2,1250	50.000	2,1300	50.000
Certificate	DE000CQ5AE82	AEX 515TL OPENC	EUR	2,9700	3,0700	2,9000	152803,3400	16	3,0700	51022	3,0600	25.000	3,0700	25.000
Certificate	DE000CQ5A224	AEX 515TL OPENC	EUR	3,2400	3,4400	3,2400	9720,0000	1	3,4400	3000	3,4300	25.000	3,4400	25.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	4,0655	4,0655	4,0655			4,0655		4,0630	50.000	4,0680	50.000
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	3,9515	3,9515	3,9515			3,9515		3,9490	50.000	3,9540	50.000
Certificate	DE000CQ5A040	AEX 516TL 0618C	EUR	2,1000	2,2500	2,1000	2806,0000	3	2,2500	1300	2,2400	25.000	2,2500	25.000
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	2,2265	2,2265	2,2265			2,2265		2,2240	50.000	2,2290	50.000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	1,9850	2,1610	1,9530	94928,4600	20	2,1610	47110	2,1580	50.000	2,1630	50.000
Certificate	DE000VL97RJ9	AEX 516TL 0918V	EUR	2,0495	2,0495	2,0495			2,0495		2,0470	50.000	2,0520	50.000
Certificate	DE000CQ5AEX0	AEX 516TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	25.000	3,3600	25.000
Certificate	DE000CQ5AE50	AEX 516TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	25.000	2,9700	25.000
Certificate	DE000VL955U5	AEX 516TL OPENV	EUR	2,9205	2,9205	2,9205			2,9205		2,9180	50.000	2,9230	50.000
Certificate	DE000CQ5AEV4	AEX 517TL 0618C	EUR	2,1500	2,1600	2,1500	86,0000	1	2,1600	40	2,1500	25.000	2,1600	25.000
Certificate	DE000VL955W1	AEX 517TL 0618V	EUR	2,1305	2,1305	2,1305			2,1305		2,1280	50.000	2,1330	50.000
Certificate	DE000VL97RM3	AEX 517TL 0918V	EUR	1,9715	1,9715	1,9715			1,9715		1,9690	50.000	1,9740	50.000
Certificate	DE000CQ5AEY8	AEX 517TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25.000	3,2600	25.000
Certificate	DE000CQ5AET8	AEX 517TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	25.000	2,8700	25.000
Certificate	DE000VL9S3U0	AEX 517TL OPENV	EUR	3,7935	3,7935	3,7935			3,7935		3,7910	50.000	3,7960	50.000
Certificate	DE000CQ5AGV9	AEX 518TL 0618C	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	25.000	2,0800	25.000
Certificate	DE000CQ5AEW2	AEX 518TL 0618C	EUR	2,0100	2,1400	1,9600	1694,2000	4	2,0800	820	2,0700	25.000	2,0800	25.000
Certificate	DE000VL8XD32	AEX 518TL 0618V	EUR											
Certificate	DE000VL97TJ5	AEX 518TL 0618V	EUR	2,0565	2,0565	2,0565			2,0565		2,0540	50.000	2,0590	50.000
Certificate	DE000CV888V6	AEX 518TL 0618Z	EUR	2,0030	2,0030	2,0030			2,0030		2,0000	50.000	2,0050	50.000
Certificate	DE000VL97SK5	AEX 518TL 0918V	EUR	1,8935	1,8935	1,8935			1,8935		1,8910	50.000	1,8960	50.000
Certificate	DE000CQ5AEU6	AEX 518TL OPENC	EUR	2,6100	2,8600	2,4800	82977,6800	164	2,7700	31377	2,7600	25.000	2,7700	25.000
Certificate	DE000CQ5AEZ5	AEX 518TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	25.000	3,1600	25.000
Certificate	DE000VL955S9	AEX 518TL OPENV	EUR	3,6875	3,6875	3,6875			3,6875		3,6850	50.000	3,6900	50.000
Certificate	DE000VL97TL1	AEX 519TL 0618V	EUR	1,9715	1,9715	1,9715			1,9715		1,9690	50.000	1,9740	50.000
Certificate	DE000VL8XD40	AEX 519TL 0618V	EUR											
Certificate	DE000VL97SL3	AEX 519TL 0918V	EUR	1,8165	1,8165	1,8165			1,8165		1,8140	50.000	1,8190	50.000
Certificate	DE000CQ5AFH0	AEX 519TL OPENC	EUR	2,5600	2,6800	2,5600	448,0000	1	2,6800	175	2,6700	25.000	2,6800	25.000
Certificate	DE000CQ5AF05	AEX 519TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	25.000	3,0600	25.000
Certificate	LU1732547333	AEX 519TL OPENS	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	59.100	2,0300	59.100
Certificate	DE000VL955T7	AEX 519TL OPENV	EUR	3,5895	3,5895	3,5895			3,5895		3,5870	50.000	3,5920	50.000
Certificate	DE000CQ5AGW7	AEX 520TL 0618C	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	25.000	1,9100	25.000
Certificate	DE000VL8XDY8	AEX 520TL 0618V	EUR											
Certificate	DE000VL97TM9	AEX 520TL 0618V	EUR	1,8895	1,8895	1,8895			1,8895		1,8870	50.000	1,8920	50.000
Certificate	DE000CV888W4	AEX 520TL 0618Z	EUR	1,8300	1,8300	1,8300			1,8300		1,8270	50.000	1,8320	50.000
Certificate	DE000VL97SM1	AEX 520TL 0918V	EUR	1,7415	1,7415	1,7415			1,7415		1,7390	50.000	1,7440	50.000
Certificate	DE000CQ5AF13	AEX 520TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	25.000	2,9600	25.000
Certificate	DE000CQ5AGP1	AEX 520TL OPENC	EUR	2,4600	2,5900	2,4600	1230,0000	1	2,5900	500	2,5800	25.000	2,5900	25.000
Certificate	DE000VL97SR0	AEX 520TL OPENV	EUR	3,4985	3,4985	3,4985			3,4985		3,4960	50.000	3,5010	50.000
Certificate	DE000VL97TT4	AEX 521TL 0618V	EUR	1,8075	1,8075	1,8075			1,8075		1,8050	50.000	1,8100	50.000
Certificate	DE000VL8XD57	AEX 521TL 0618V	EUR											
Certificate	DE000VL97SN9	AEX 521TL 0918V	EUR	1,6665	1,6665	1,6665			1,6665		1,6640	50.000	1,6690	50.000
Certificate	DE000CQ5AGQ9	AEX 521TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	25.000	2,4900	25.000
Certificate	DE000CQ5AF21	AEX 521TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	25.000	2,8600	25.000
Certificate	DE000VL97S58	AEX 521TL OPENV	EUR	3,4005	3,4005	3,4005			3,4005		3,3980	50.000	3,4030	50.000
Certificate	DE000CQ5AGX5	AEX 522TL 0618C	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	25.000	1,7400	25.000
Certificate	DE000VL97TU2	AEX 522TL 0618V	EUR	1,7255	1,7255	1,7255			1,7255		1,7230	50.000	1,7280	50.000
Certificate	DE000VL8XDZ5	AEX 522TL 0618V	EUR											
Certificate	DE000CV888X2	AEX 522TL 0618Z	EUR	1,6600	1,6600	1,6600			1,6600		1,6570	50.000	1,6620	50.000
Certificate	DE000VL97SP4	AEX 522TL 0918V	EUR	1,4430	1,5925	1,4430	360,7500	1	1,5925	250	1,5900	50.000	1,5950	50.000
Certificate	DE000CQ5AH03	AEX 522TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	25.000	2,7700	25.000
Certificate	DE000CQ5AF39	AEX 522TL OPENC	EUR											
Certificate	DE000CQ5AGR7	AEX 522TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	25.000	2,3900	25.000
Certificate	DE000VL97ST6	AEX 522TL OPENV	EUR	3,3025	3,3025	3,3025			3,3025		3,3000	50.000	3,3050	50.000
Certificate	DE000VL97TW8	AEX 523TL 0618V	EUR	1,6455	1,6455	1,6455			1,6455		1,6430	50.000	1,6480	50.000
Certificate	DE000VL8XD65	AEX 523TL 0618V	EUR											
Certificate	DE000VL97SQ2	AEX 523TL 0918V	EUR	1,5195	1,5195	1,5195			1,5195		1,5170	50.000	1,5220	50.000
Certificate	DE000CQ5AH11	AEX 523TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6700	25.000
Certificate	DE000CQ5AF47	AEX 523TL OPENC	EUR											
Certificate	DE000CQ5AGS5	AEX 523TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,2900	25.000
Certificate	NL0012602254	AEX 523TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	200.000	2,8000	200.000
Certificate	DE000VL97SU4	AEX 523TL OPENV	EUR	3,2035	3,2035	3,2035			3,2035		3,2010	50.000	3,2060	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	DE000CQ5AGY3	AEX 524TL 0618C	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	25.000	1,5800	25.000
Certificate	DE000VL8XD08	AEX 524TL 0618V	EUR											
Certificate	DE000VL97TX6	AEX 524TL 0618V	EUR	1,5665	1,5665	1,5665			1,5665		1,5640	50.000	1,5690	50.000
Certificate	DE000CV888Y0	AEX 524TL 0618Z	EUR	1,3490	1,5460	1,2980	53098,8500	23	1,4940	38078	1,4910	50.000	1,4960	50.000
Certificate	DE000VL97UQ8	AEX 524TL 0918V	EUR	1,4465	1,4465	1,4465			1,4465		1,4440	50.000	1,4490	50.000
Certificate	DE000CQ5AH29	AEX 524TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	25.000	2,5700	25.000
Certificate	DE000CQ5AGT3	AEX 524TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	25.000	2,1900	25.000
Certificate	NL0012602247	AEX 524TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	DE000VL97SV2	AEX 524TL OPENV	EUR	3,1055	3,1055	3,1055			3,1055		3,1030	50.000	3,1080	50.000
Certificate	DE000CQ5AGZ0	AEX 525TL 0618C	EUR	1,3800	1,5000	1,3300	5935,0000	8	1,5000	4350	1,4900	25.000	1,5000	25.000
Certificate	DE000VA1B6P3	AEX 525TL 0618V	EUR	1,4865	1,4865	1,4865			1,4865		1,4840	50.000	1,4890	50.000
Certificate	DE000VL8XE49	AEX 525TL 0618V	EUR											
Certificate	DE000VA1B6E7	AEX 525TL 0918V	EUR	1,2700	1,3755	1,2700	50,8000	1	1,3755	40	1,3730	50.000	1,3780	50.000
Certificate	DE000CQ5AH37	AEX 525TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	25.000	2,4700	25.000
Certificate	DE000CQ5AGU1	AEX 525TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	25.000	2,0900	25.000
Certificate	NL0012602239	AEX 525TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	200.000	2,6000	200.000
Certificate	DE000VL97SW0	AEX 525TL OPENV	EUR	3,0075	3,0075	3,0075			3,0075		3,0050	50.000	3,0100	50.000
Certificate	DE000CQ5AMH6	AEX 526TL 0618C	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	25.000	1,4200	25.000
Certificate	DE000VA1B6R9	AEX 526TL 0618V	EUR	1,4095	1,4095	1,4095			1,4095		1,4070	50.000	1,4120	50.000
Certificate	DE000CV889H3	AEX 526TL 0618Z	EUR	1,3320	1,3320	1,3320			1,3320		1,3290	50.000	1,3340	50.000
Certificate	DE000VA1B6F4	AEX 526TL 0918V	EUR	1,3055	1,3055	1,3055			1,3055		1,3030	50.000	1,3080	50.000
Certificate	DE000CQ5AME3	AEX 526TL OPENC	EUR	1,8500	2,0000	1,8500	925,0000	2	2,0000	500	1,9900	25.000	2,0000	26.500
Certificate	DE000CQ5AH45	AEX 526TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	25.000	2,3700	25.000
Certificate	NL0012602221	AEX 526TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	DE000VL97SY6	AEX 526TL OPENV	EUR	2,9095	2,9095	2,9095			2,9095		2,9070	50.000	2,9120	50.000
Certificate	DE000CQ5AMJ2	AEX 527TL 0618C	EUR	1,2800	1,3900	1,2800	38817,0000	2	1,3400	30300	1,3300	25.000	1,3400	25.000
Certificate	DE000VA1B6T5	AEX 527TL 0618V	EUR	1,3335	1,3335	1,3335			1,3335		1,3310	50.000	1,3360	50.000
Certificate	DE000VA1B6G2	AEX 527TL 0918V	EUR	1,2365	1,2365	1,2365			1,2365		1,2340	50.000	1,2390	50.000
Certificate	DE000CQ5AH52	AEX 527TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	25.000	2,2700	25.000
Certificate	DE000CQ5AMF0	AEX 527TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	25.000	1,9000	25.000
Certificate	NL0012602213	AEX 527TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	DE000VA1B7L0	AEX 527TL OPENV	EUR	2,7955	2,7955	2,7955			2,7955		2,7930	50.000	2,7980	50.000
Certificate	DE000CQ5AMK0	AEX 528TL 0618C	EUR	1,1200	1,3400	1,0800	4198,1000	13	1,2600	3540	1,2500	25.000	1,2600	25.000
Certificate	DE000VL8XFK2	AEX 528TL 0618V	EUR											
Certificate	DE000VA1B6V1	AEX 528TL 0618V	EUR	1,2575	1,2575	1,2575			1,2575		1,2550	50.000	1,2600	50.000
Certificate	DE000CV889J9	AEX 528TL 0618Z	EUR	1,0990	1,1770	1,0520	20866,0500	15	1,1750	19000	1,1720	50.000	1,1770	50.000
Certificate	DE000VA1B6H0	AEX 528TL 0918V	EUR	1,1675	1,1675	1,1675			1,1675		1,1650	50.000	1,1700	50.000
Certificate	DE000CQ5AMG8	AEX 528TL OPENC	EUR	1,5700	1,8400	1,5700	6685,0000	3	1,8000	4000	1,7900	25.000	1,8000	25.000
Certificate	DE000CQ5AH60	AEX 528TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	25.000	2,1700	25.000
Certificate	NL0012602205	AEX 528TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	DE000VA1GHX4	AEX 528TL OPENV	EUR	2,6975	2,6975	2,6975			2,6975		2,6950	50.000	2,7000	50.000
Certificate	DE000VA1GJN1	AEX 529TL 0618V	EUR	1,1835	1,1835	1,1835			1,1835		1,1810	50.000	1,1860	50.000
Certificate	DE000VA1GJK7	AEX 529TL 0918V	EUR	0,9680	1,1005	0,9680	58,4100	2	1,1005	60	1,0980	50.000	1,1030	50.000
Certificate	DE000CQ5AH78	AEX 529TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	25.000	2,0700	25.000
Certificate	NL0012602197	AEX 529TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	DE000VA1GHZ9	AEX 529TL OPENV	EUR	2,5995	2,5995	2,5995			2,5995		2,5970	50.000	2,6020	50.000
Certificate	DE000C232CY7	AEX 530BON0618Z	EUR	54,4400	54,4400	54,4400			54,4400		54,3900	5.000	54,4900	5.000
Certificate	DE000CQ5AMU9	AEX 530TL 0618C	EUR	1,0000	1,1100	1,0000	700,0000	1	1,1100	700	1,1000	25.000	1,1100	25.000
Certificate	DE000VL76L14	AEX 530TL 0618V	EUR											
Certificate	DE000VA1GJ52	AEX 530TL 0618V	EUR	1,0000	1,1570	1,0000	697,3800	4	1,1095	650	1,1070	50.000	1,1120	50.000
Certificate	DE000VL76K72	AEX 530TL 0618V	EUR											
Certificate	DE000CV88A22	AEX 530TL 0618Z	EUR	0,8780	1,0650	0,8780	2435,1500	11	1,0260	2563	1,0230	50.000	1,0280	50.000
Certificate	DE000VA1GJ45	AEX 530TL 0918V	EUR	0,9700	1,0335	0,9600	16238,5200	7	1,0335	16836	1,0310	50.000	1,0360	50.000
Certificate	DE000CQ5AH86	AEX 530TL OPENC	EUR	1,8200	2,0400	1,8200	3337,6000	7	1,9700	1716	1,9600	25.000	1,9700	25.000
Certificate	DE000CQ5AMS3	AEX 530TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25.000	1,6000	25.000
Certificate	NL0012602189	AEX 530TL OPENH	EUR	2,0400	2,1100	1,9100	5864,0000	2	2,1100	2900	2,1000	200.000	2,1100	200.000
Certificate	DE000VA1GH05	AEX 530TL OPENV	EUR	2,5015	2,5015	2,5015			2,5015		2,4990	50.000	2,5040	50.000
Certificate	NL0012601447	AEX 530TS OPENH	EUR											
Certificate	DE000VL76L22	AEX 531TL 0618V	EUR											
Certificate	DE000VL76K80	AEX 531TL 0618V	EUR											
Certificate	DE000CQ5AML8	AEX 531TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	25.000	1,8800	25.000
Certificate	NL0012603492	AEX 531TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000
Certificate	DE000VA1GH21	AEX 531TL OPENV	EUR	2,4035	2,4035	2,4035			2,4035		2,4010	50.000	2,4060	50.000
Certificate	DE000VL76K64	AEX 532TL 0618V	EUR											
Certificate	DE000VL76L30	AEX 532TL 0618V	EUR											
Certificate	DE000CQ5AMM6	AEX 532TL OPENC	EUR	1,7000	1,7800	1,7000	85,0000	1	1,7800	50	1,7700	25.000	1,7800	25.000
Certificate	NL0012603484	AEX 532TL OPENH	EUR	1,8700	2,0100	1,6600	77555,8800	21	1,9200	41280	1,9100	200.000	1,9200	200.000
Certificate	DE000VA1GJL5	AEX 532TL OPENV	EUR	2,3075	2,3075	2,3075			2,3075		2,3050	50.000	2,3100	50.000
Certificate	DE000VL76LC1	AEX 533TL 0618V	EUR											
Certificate	DE000CQ5AMN4	AEX 533TL OPENC	EUR	1,5500	1,6800	1,5500	15500,0000	3	1,6800	10000	1,6700	25.000	1,6800	25.000
Certificate	NL0012604219	AEX 533TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	DE000VL8XNE9	AEX 533TS 0618V	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	DE000VL76K98	AEX 534TL 0618V	EUR											
Certificate	DE000CQ5AMP9	AEX 534TL OPENC	EUR	1,4400	1,6700	1,4000	95124,1200	31	1,5800	63095	1,5700	25.000	1,5800	25.000
Certificate	NL0012604201	AEX 534TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	200.000	1,7200	200.000
Certificate	DE000CQ5AEG5	AEX 534TS 0618C	EUR											
Certificate	DE000VL8XNF6	AEX 534TS 0618V	EUR											
Certificate	DE000CV887F1	AEX 534TS 0618Z	EUR											
Certificate	DE000CQ5AE71	AEX 534TS OPENC	EUR											
Certificate	DE000VL8XNY7	AEX 534TS OPENV	EUR											
Certificate	DE000CV88228	AEX 534TS OPENZ	EUR											
Certificate	DE000VL76LD9	AEX 535TL 0618V	EUR											
Certificate	NL0012604193	AEX 535TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	200.000	1,6200	200.000
Certificate	DE000CQ5AEF7	AEX 535TS 0618C	EUR											
Certificate	DE000VL8XNG4	AEX 535TS 0618V	EUR											
Certificate	DE000CQ5AE63	AEX 535TS OPENC	EUR											
Certificate	DE000VL8XNZ4	AEX 535TS OPENV	EUR											
Certificate	DE000CQ5AE0	AEX 536TS 0618C	EUR											
Certificate	DE000VL8XNH2	AEX 536TS 0618V	EUR											
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000CV887E4	AEX 536TS 0618Z	EUR											
Certificate	DE000VL9VW89	AEX 536TS 0918V	EUR											
Certificate	DE000CQ5AE55	AEX 536TS OPENC	EUR											
Certificate	DE000VL8XN06	AEX 536TS OPENV	EUR											
Certificate	DE000VL8XNJ8	AEX 537TS 0618V	EUR											
Certificate	DE000VL9S624	AEX 537TS 0918V	EUR											
Certificate	DE000CQ5AE48	AEX 537TS OPENC	EUR											
Certificate	DE000VL8XN14	AEX 537TS OPENV	EUR											
Certificate	DE000CQ5AED2	AEX 538TS 0618C	EUR											
Certificate	DE000VL8XNK6	AEX 538TS 0618V	EUR											
Certificate	DE000CV882F2	AEX 538TS 0618Z	EUR											
Certificate	DE000VL9S6P3	AEX 538TS 0918V	EUR											
Certificate	DE000CQ5AE30	AEX 538TS OPENC	EUR											
Certificate	DE000VL8XN22	AEX 538TS OPENV	EUR											
Certificate	DE000VL8XNL4	AEX 539TS 0618V	EUR											
Certificate	DE000VL9S632	AEX 539TS 0918V	EUR											
Certificate	DE000CQ5AE22	AEX 539TS OPENC	EUR											
Certificate	NL0012564033	AEX 539TS OPENH	EUR											
Certificate	DE000VL8XN30	AEX 539TS OPENV	EUR											
Certificate	DE000CV501R3	AEX 539TS OPENZ	EUR											
Certificate	NL0012648612	AEX 540BON0619Z	EUR	54,1700	54,1700	54,1700			54,1700		54,0700	5.000	54,2700	5.000
Certificate	NL0012648604	AEX 540BON1218Z	EUR	54,4600	54,4600	54,4600			54,4600		54,3600	5.000	54,5600	5.000
Certificate	NL0012648638	AEX 540BON1219Z	EUR	54,1300	54,1300	54,1300			54,1300		54,0300	5.000	54,2300	5.000
Certificate	DE000CQ5A4K2	AEX 540TS 0618C	EUR											
Certificate	DE000VL76L06	AEX 540TS 0618V	EUR											
Certificate	DE000VL8XDX0	AEX 540TS 0618V	EUR											
Certificate	DE000VL8XNM2	AEX 540TS 0618V	EUR											
Certificate	DE000CV875U4	AEX 540TS 0618Z	EUR											
Certificate	DE000VL9S6Q1	AEX 540TS 0918V	EUR											
Certificate	DE000CQ5A4V9	AEX 540TS OPENC	EUR											
Certificate	NL0012564025	AEX 540TS OPENH	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	54.400	0,7700	54.400
Certificate	DE000VL8XFF2	AEX 540TS OPENV	EUR											
Certificate	DE000VL8XN48	AEX 540TS OPENV	EUR											
Certificate	DE000CQ5A4J4	AEX 541TS 0618C	EUR											
Certificate	DE000VL61RV0	AEX 541TS 0618V	EUR											
Certificate	DE000VL9S640	AEX 541TS 0918V	EUR											
Certificate	DE000CQ5A4U1	AEX 541TS OPENC	EUR											
Certificate	NL0012564017	AEX 541TS OPENH	EUR											
Certificate	DE000CY52UF9	AEX 542TS 0618C	EUR								0,1500	50		
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR										0,1900	125
Certificate	DE000VL9S6R9	AEX 542TS 0918V	EUR											
Certificate	NL0012564009	AEX 542TS OPENH	EUR											
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR											
Certificate	DE000VL9S6S7	AEX 543TS 0918V	EUR											
Certificate	DE000CY52TX4	AEX 543TS OPENC	EUR											
Certificate	NL0012563993	AEX 543TS OPENH	EUR											
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR											
Certificate	DE000CY52UE2	AEX 544TS 0618C	EUR	0,3200	0,4600	0,3200	78,0000	2	0,4600	200			0,2000	50.000
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR	0,1870	0,1870	0,1300	4270,0000	4	0,1500	24000				
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR											
Certificate	DE000VL9S6S7	AEX 544TS 0918V	EUR	0,1580	0,2630	0,0200	2119,0000	6	0,2630	14000				
Certificate	DE000CQ5AMR5	AEX 544TS OPENC	EUR								0,5000	50.000	0,5100	50.000
Certificate	DE000CY52TW6	AEX 544TS 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	NL0012563985	AEX 544TS OPENH	EUR	0,7100	0,8000	0,7000	18919,5000	6	0,7000	25450				
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR											
Certificate	DE000CV501Q5	AEX 544TS OPENZ	EUR	0,3620	0,3770	0,3200	1023,5600	4	0,3200	2830	0,3200	150.000		
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR	0,3440	0,5380	0,3030	7299,0400	15	0,3810	18060			0,0350	400
Certificate	DE000VL95665	AEX 545TS 0918V	EUR											
Certificate	DE000CV52UW4	AEX 545TS OPENC	EUR											
Certificate	DE000CV52TV8	AEX 545TS OPENC	EUR											
Certificate	DE000CQ5AMQ7	AEX 545TS OPENC	EUR											
Certificate	NL0012563977	AEX 545TS OPENH	EUR	0,9000	0,9000	0,8100	18882,3100	4	0,8500	22307				
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR											
Certificate	DE000CV52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CV52UD4	AEX 546TS 0618C	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	25.000	0,4000	10.000
Certificate	DE000VL61QZ3	AEX 546TS 0618V	EUR	0,4645	0,4645	0,4645			0,4645		0,3790	50.000	0,5500	50.000
Certificate	DE000CV889K7	AEX 546TS 0618Z	EUR											
Certificate	DE000VL956T5	AEX 546TS 0918V	EUR	0,4805	0,4805	0,4805			0,4805		0,4110	50.000	0,5500	50.000
Certificate	DE000CV52TU0	AEX 546TS OPENC	EUR	0,1100	0,1100	0,1100	55,0000	1	0,1100	500	0,1100	24.500		
Certificate	NL0012563969	AEX 546TS OPENH	EUR	0,9400	1,1200	0,7600	26428,0000	9	0,8400	31200	0,8300	190.000	0,8400	200.000
Certificate	LU1732547507	AEX 546TS OPENS	EUR								1,0500	100.000	1,0600	100.000
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR											
Certificate	DE000CV52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	0,5255	0,5255	0,5255			0,5255		0,5010	50.000	0,5500	50.000
Certificate	DE000VL95673	AEX 547TS 0918V	EUR											
Certificate	DE000CV52TT2	AEX 547TS OPENC	EUR										0,2000	25.000
Certificate	DE000CV528L6	AEX 547TS OPENC	EUR											
Certificate	NL0012563951	AEX 547TS OPENH	EUR	1,0300	1,1300	0,9400	648,0000	2	0,9400	600	0,9300	200.000	0,9400	200.000
Certificate	DE000VL76B73	AEX 547TS OPENV	EUR											
Certificate	DE000CV52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CV52UC6	AEX 548TS 0618C	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	25.000	0,6700	10.000
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	0,6325	0,6325	0,6325			0,6325		0,6300	50.000	0,6350	50.000
Certificate	DE000CV889L5	AEX 548TS 0618Z	EUR											
Certificate	DE000VL956U3	AEX 548TS 0918V	EUR	0,6945	0,6945	0,6945			0,6945		0,6920	50.000	0,6970	50.000
Certificate	DE000CV52TS4	AEX 548TS OPENC	EUR										0,2000	50.000
Certificate	DE000CV528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CV52UV6	AEX 548TS OPENC	EUR								0,4700	50.000	0,5000	50.000
Certificate	NL0012563944	AEX 548TS OPENH	EUR	1,2300	1,2300	1,0400	492,0000	1	1,0400	400	1,0300	200.000	1,0400	200.000
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR											
Certificate	DE000CV52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	0,7735	0,7735	0,7735			0,7735		0,7710	50.000	0,7760	50.000
Certificate	DE000VL9VW97	AEX 549TS 0918V	EUR	0,8495	0,8495	0,8495			0,8495		0,8470	50.000	0,8520	50.000
Certificate	DE000CV52TR6	AEX 549TS OPENC	EUR	0,2200	0,2500	0,2200	9765,0000	6	0,2400	40750	0,0200	50.000	0,2000	20.000
Certificate	DE000CV528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012563936	AEX 549TS OPENH	EUR	1,2000	1,2000	1,0300	4030,0000	2	1,1500	3500	1,1400	200.000	1,1500	200.000
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR											
Certificate	DE000CV4Z286	AEX 549TS OPENZ	EUR	0,5560	0,5560	0,5030	236,3000	1	0,5030	425	0,5020	150.000	0,5040	150.000
Certificate	NL0012146104	AEX 550OC1218Z	EUR	54,6300	54,6300	54,6300			54,6300		54,5800	5.000	54,6800	5.000
Certificate	NL0012682157	AEX 550BS OPENB	EUR	0,7990	0,8940	0,6140	6467,1500	11	0,6990	8700	0,6890	50.000	0,7090	50.000
Certificate	DE000CV52UB8	AEX 550TS 0618C	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	25.000	0,9600	25.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	0,9125	0,9125	0,9125			0,9125		0,9100	50.000	0,9150	50.000
Certificate	DE000CV889M3	AEX 550TS 0618Z	EUR											
Certificate	DE000VL956V1	AEX 550TS 0918V	EUR	1,0025	1,0025	1,0025			1,0025		1,0000	50.000	1,0050	50.000
Certificate	DE000CV52UU8	AEX 550TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	25.000	0,6700	25.000
Certificate	DE000CV52TQ8	AEX 550TS OPENC	EUR	0,4800	0,4800	0,2800	6844,0000	5	0,3200	22700	0,2300	25.000	0,4000	10.000
Certificate	DE000CV52TG8	AEX 550TS OPENC	EUR											
Certificate	NL0012563928	AEX 550TS OPENH	EUR	1,3000	1,4000	1,1800	3686,0000	3	1,2400	2700	1,2300	200.000	1,2400	200.000
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR											
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	1,0505	1,0505	1,0505			1,0505		1,0480	50.000	1,0530	50.000
Certificate	DE000VL9VXA8	AEX 551TS 0918V	EUR	1,1535	1,1535	1,1535			1,1535		1,1510	50.000	1,1560	50.000
Certificate	DE000CV52TP0	AEX 551TS OPENC	EUR	0,3900	0,5500	0,3600	9303,1000	5	0,3600	22410	0,3200	25.000	0,4000	10.000
Certificate	NL0012563910	AEX 551TS OPENH	EUR	1,5200	1,6200	1,3200	2077798,0000	15	1,3500	1400600	1,3400	200.000	1,3500	200.000
Certificate	DE000VL76CB2	AEX 551TS OPENV	EUR											
Certificate	DE000CV52UA0	AEX 552TS 0618C	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	25.000	1,2700	25.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	1,1875	1,1875	1,1875			1,1875		1,1850	50.000	1,1900	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	1,2550	1,2550	1,2550			1,2550		1,2520	50.000	1,2570	50.000
Certificate	DE000VL956W9	AEX 552TS 0918V	EUR	1,3045	1,3045	1,3045			1,3045		1,3020	50.000	1,3070	50.000
Certificate	DE000CV52TN5	AEX 552TS OPENC	EUR	0,3400	0,4200	0,3400	1130,5000	1	0,4200	3325	0,4100	25.000	0,4200	10.000
Certificate	DE000CV52UT0	AEX 552TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	25.000	0,8500	25.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR	1,3845	1,3845	1,3845			1,3845		1,3820	50.000	1,3870	50.000
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	1,3225	1,3225	1,3225			1,3225		1,3200	50.000	1,3250	50.000
Certificate	DE000VL9VXB6	AEX 553TS 0918V	EUR	1,4525	1,4525	1,4525			1,4525		1,4500	50.000	1,4550	50.000
Certificate	DE000CV52TM7	AEX 553TS OPENC	EUR	0,7000	0,7000	0,5200	1835,2000	7	0,5200	2840	0,5100	25.000	0,5200	10.000
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	1,5790	1,5790	1,4120	2093,7000	2	1,4855	1400	1,4830	50.000	1,4880	50.000
Certificate	DE000CV52TL9	AEX 554TS 0618C	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	25.000	1,5700	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	DE000VL61QY6	AEX 554TS 0618V	EUR	1,4555	1,4555	1,4555			1,4555		1,4530	50.000	1,4580	50.000
Certificate	DE000CV4Z229	AEX 554TS 0618Z	EUR								1,2300	10.000		
Certificate	DE000VL9S6X7	AEX 554TS 0918V	EUR	1,5985	1,5985	1,5985			1,5985		1,5960	50.000	1,6010	50.000
Certificate	DE000CY52TD6	AEX 554TS OPENC	EUR	0,7800	0,8200	0,6100	1736,0000	4	0,6100	2200	0,6000	25.000	0,6100	25.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	25.000	1,8700	25.000
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR	1,5855	1,5855	1,5855			1,5855		1,5830	50.000	1,5880	50.000
Certificate	DE000CV4Z278	AEX 554TS OPENZ	EUR	0,7020	0,7020	0,7020			0,7020		0,7010	150.000	0,7030	150.000
Certificate	DE000VL61040	AEX 555TS 0618V	EUR	1,5885	1,5885	1,5885			1,5885		1,5860	50.000	1,5910	50.000
Certificate	DE000VL9VXC4	AEX 555TS 0918V	EUR	1,7425	1,7425	1,7425			1,7425		1,7400	50.000	1,7450	50.000
Certificate	DE000CY52US2	AEX 555TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	25.000	1,1200	25.000
Certificate	DE000CY52TC8	AEX 555TS OPENC	EUR	0,8000	0,8500	0,6000	3427,3000	10	0,7100	4610	0,7000	25.000	0,7100	25.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	1,6875	1,6875	1,6875			1,6875		1,6850	50.000	1,6900	50.000
Certificate	DE000CY52TK1	AEX 556TS 0618C	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	25.000	1,8500	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	1,9100	1,9100	1,7185	3939,0100	2	1,7185	2088	1,7160	50.000	1,7210	50.000
Certificate	DE000CV4Z211	AEX 556TS 0618Z	EUR											
Certificate	DE000VL9S6Y5	AEX 556TS 0918V	EUR	1,8855	1,8855	1,8855			1,8855		1,8830	50.000	1,8880	50.000
Certificate	DE000CY52UR4	AEX 556TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	25.000	1,2100	25.000
Certificate	DE000CY52TB0	AEX 556TS OPENC	EUR	0,9100	0,9400	0,8100	1638,0000	4	0,8100	1800	0,8000	25.000	0,8100	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	1,7885	1,7885	1,7885			1,7885		1,7860	50.000	1,7910	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	1,8475	1,8475	1,8475			1,8475		1,8450	50.000	1,8500	50.000
Certificate	DE000VL9VXD2	AEX 557TS 0918V	EUR	2,0255	2,0255	2,0255			2,0255		2,0230	50.000	2,0280	50.000
Certificate	DE000CY52TA2	AEX 557TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	25.000	0,9000	25.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR	1,8905	1,8905	1,8905			1,8905		1,8880	50.000	1,8930	50.000
Certificate	DE000CY52TJ3	AEX 558TS 0618C	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	25.000	2,1200	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	1,9755	1,9755	1,9755			1,9755		1,9730	50.000	1,9780	50.000
Certificate	DE000CV4Z203	AEX 558TS 0618Z	EUR	2,0920	2,0920	2,0920			2,0920		2,0890	50.000	2,0940	50.000
Certificate	DE000VL9S6Z2	AEX 558TS 0918V	EUR	2,1635	2,1635	2,1635			2,1635		2,1610	50.000	2,1660	50.000
Certificate	DE000CY52T95	AEX 558TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	25.000	1,0000	25.000
Certificate	DE000CY52UQ6	AEX 558TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	25.000	1,4100	25.000
Certificate	DE000VL61QA6	AEX 558TS OPENV	EUR	1,9885	1,9885	1,9885			1,9885		1,9860	50.000	1,9910	50.000
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	2,1005	2,1005	2,1005			2,1005		2,0980	50.000	2,1030	50.000
Certificate	DE000VL9VXE0	AEX 559TS 0918V	EUR	2,3015	2,3015	2,3015			2,3015		2,2990	50.000	2,3040	50.000
Certificate	DE000CY52T87	AEX 559TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	25.000	1,1000	25.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR	2,0895	2,0895	2,0895			2,0895		2,0870	50.000	2,0920	50.000
Certificate	DE000CV4ZVA5	AEX 559TS OPENZ	EUR	0,9560	0,9560	0,9000	231,3500	1	0,9000	242	0,8990	150.000	0,9010	150.000
Certificate	DE000CY52TH7	AEX 560TS 0618C	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	25.000	2,3800	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	2,2235	2,2235	2,2235			2,2235		2,2210	50.000	2,2260	50.000
Certificate	DE000CV4ZY26	AEX 560TS 0618Z	EUR	2,3440	2,3440	2,3440			2,3440		2,3410	50.000	2,3460	50.000
Certificate	DE000VL9S608	AEX 560TS 0918V	EUR	2,4355	2,4355	2,4355			2,4355		2,4330	50.000	2,4380	50.000
Certificate	DE000CY52T79	AEX 560TS OPENC	EUR	1,1400	1,2000	1,1400	1140,0000	1	1,2000	1000	1,1900	25.000	1,2000	25.000
Certificate	DE000CY52UP8	AEX 560TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	25.000	1,6100	25.000
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR	2,1915	2,1915	2,1915			2,1915		2,1890	50.000	2,1940	50.000
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	2,3455	2,3455	2,3455			2,3455		2,3430	50.000	2,3480	50.000
Certificate	DE000VL9VXF7	AEX 561TS 0918V	EUR	2,5675	2,5675	2,5675			2,5675		2,5650	50.000	2,5700	50.000
Certificate	DE000CY52T61	AEX 561TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	25.000	1,3000	25.000
Certificate	NL0012561831	AEX 561TS OPENV	EUR	2,4800	2,4800	2,3600	620,0000	1	2,3600	250	2,3500	200.000	2,3600	200.000
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR	2,2935	2,2935	2,2935			2,2935		2,2910	50.000	2,2960	50.000
Certificate	DE000CY52TG9	AEX 562TS 0618C	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	25.000	2,6300	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	2,4675	2,4675	2,4675			2,4675		2,4650	50.000	2,4700	50.000
Certificate	DE000CV4ZY99	AEX 562TS 0618Z	EUR	2,5910	2,5910	2,5910			2,5910		2,5880	50.000	2,5930	50.000
Certificate	DE000VL9S616	AEX 562TS 0918V	EUR	2,6995	2,6995	2,6995			2,6995		2,6970	50.000	2,7020	50.000
Certificate	DE000CY52T53	AEX 562TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	25.000	1,4000	25.000
Certificate	DE000CY52UN3	AEX 562TS OPENC	EUR	1,9400	2,0000	1,6900	13560,8700	94	1,8100	7339	1,8000	25.000	1,8100	25.000
Certificate	NL0012561823	AEX 562TS OPENV	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR	2,3945	2,3945	2,3945			2,3945		2,3920	50.000	2,3970	50.000
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	2,5865	2,5865	2,5865			2,5865		2,5840	50.000	2,5890	50.000
Certificate	DE000VL9VXG5	AEX 563TS 0918V	EUR	2,8285	2,8285	2,8285			2,8285		2,8260	50.000	2,8310	50.000
Certificate	DE000CY52T46	AEX 563TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	25.000	1,5000	25.000
Certificate	NL0012561815	AEX 563TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	200.000	2,5700	200.000
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR	2,4965	2,4965	2,4965			2,4965		2,4940	50.000	2,4990	50.000
Certificate	DE000CV4Z5C7	AEX 563TS OPENZ	EUR	1,1250	1,1790	1,0500	40101,9300	22	1,0940	36170	1,0930	150.000	1,0950	150.000
Certificate	DE000CY52TF1	AEX 564TS 0618C	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	25.000	2,8700	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	2,7045	2,7045	2,7045			2,7045		2,7020	50.000	2,7070	50.000
Certificate	DE000CV4ZWH8	AEX 564TS 0618Z	EUR	2,8230	2,8230	2,8230			2,8230		2,8200	50.000	2,8250	50.000
Certificate	DE000VL9VXH3	AEX 564TS 0918V	EUR	2,9555	2,9555	2,9555			2,9555		2,9530	50.000	2,9580	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	25.000	1,5900	25.000
Certificate	NL0012561807	AEX 564TS OPENV	EUR	2,6000	2,6700	2,6000	520,0000	1	2,6700	200	2,6600	200.000	2,6700	200.000
Certificate	DE000VL61QG3	AEX 564TS OPENV	EUR	2,5975	2,5975	2,5975			2,5975		2,5950	50.000	2,6000	50.000
Certificate	DE000VL61LY7	AEX 565TS 0618V	EUR	2,8215	2,8215	2,8215			2,8215		2,8190	50.000	2,8240	50.000
Certificate	DE000VL9VXJ9	AEX 565TS 0918V	EUR	3,0825	3,0825	3,0825			3,0825		3,0800	50.000	3,0850	50.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	25.000	2,1100	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	DE000CY52T20	AEX 565TS OPENC	EUR	1,8000	1,8100	1,6900	3065,5000	4	1,6900	1700	1,6800	25.000	1,6900	25.000
Certificate	NL0012561799	AEX 565TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	2,6995	2,6995	2,6995			2,6995		2,6970	50.000	2,7020	50.000
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	25.000	3,0900	25.000
Certificate	DE000VL61LZ4	AEX 566TS 0618V	EUR	2,9365	2,9365	2,9365			2,9365		2,9340	50.000	2,9390	50.000
Certificate	DE000CV42WGO	AEX 566TS 0618Z	EUR	3,0450	3,0450	3,0450			3,0450		3,0420	50.000	3,0470	50.000
Certificate	DE000VL9VXK7	AEX 566TS 0918V	EUR	3,2065	3,2065	3,2065			3,2065		3,2040	50.000	3,2090	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	1,8600	1,9200	1,7300	1833,7300	15	1,7900	985	1,7800	25.000	1,7900	25.000
Certificate	NL0012561781	AEX 566TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	2,8005	2,8005	2,8005			2,8005		2,7980	50.000	2,8030	50.000
Certificate	DE000VL61I03	AEX 567TS 0618V	EUR	3,0495	3,0495	3,0495			3,0495		3,0470	50.000	3,0520	50.000
Certificate	DE000VL9VXL5	AEX 567TS 0918V	EUR	3,3285	3,3285	3,3285			3,3285		3,3260	50.000	3,3310	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	25.000	1,8900	25.000
Certificate	DE000VL61KQ5	AEX 567TS OPENV	EUR	2,9025	2,9025	2,9025			2,9025		2,9000	50.000	2,9050	50.000
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25.000	3,3100	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	3,1635	3,1635	3,1635			3,1635		3,1610	50.000	3,1660	50.000
Certificate	DE000CV42WF2	AEX 568TS 0618Z	EUR	3,2670	3,2670	3,2670			3,2670		3,2640	50.000	3,2690	50.000
Certificate	DE000VL9VXM3	AEX 568TS 0918V	EUR	3,4505	3,4505	3,4505			3,4505		3,4480	50.000	3,4530	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	25.000	1,9900	25.000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	3,0045	3,0045	3,0045			3,0045		3,0020	50.000	3,0070	50.000
Certificate	DE000CV4YQE0	AEX 568TS OPENZ	EUR	1,2930	1,2930	1,2930			1,2930		1,2920	150.000	1,2940	150.000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	3,2745	3,2745	3,2745			3,2745		3,2720	50.000	3,2770	50.000
Certificate	DE000VL9VXN1	AEX 569TS 0918V	EUR	3,5705	3,5705	3,5705			3,5705		3,5680	50.000	3,5730	50.000
Certificate	NL0012700744	AEX 569TS OPENB	EUR	3,6070	3,6070	3,3970	2600,2500	2	3,4470	750	3,4370	50.000	3,4570	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	25.000	2,0900	25.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	3,1015	3,1015	3,1015			3,1015		3,0990	50.000	3,1040	50.000
Certificate	DE000VL76M47	AEX 569TS OPENV	EUR	3,3675	3,3675	3,3675			3,3675		3,3650	50.000	3,3700	50.000
Certificate	NL0012795157	AEX 570BOCD319Z	EUR	54,5900	54,5900	54,5900			54,5900		54,5400	10.000	54,6400	10.000
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	25.000	3,5300	25.000
Certificate	DE000VL61J49	AEX 570TS 0618V	EUR	3,3855	3,3855	3,3855			3,3855		3,3830	50.000	3,3880	50.000
Certificate	DE000CV42WE5	AEX 570TS 0618Z	EUR	3,5400	3,5400	3,4840	177,0000	1	3,4840	50	3,4810	50.000	3,4860	50.000
Certificate	DE000VL9VXP6	AEX 570TS 0918V	EUR	3,6895	3,6895	3,6895			3,6895		3,6870	50.000	3,6920	50.000
Certificate	DE000CY52SM9	AEX 570TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	25.000	2,1900	25.000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	25.000	2,5900	25.000
Certificate	NL0012521876	AEX 570TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	3,2035	3,2035	3,2035			3,2035		3,2010	50.000	3,2060	50.000
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	3,4955	3,4955	3,4955			3,4955		3,4930	50.000	3,4980	50.000
Certificate	DE000VL9VXQ4	AEX 571TS 0918V	EUR	3,8075	3,8075	3,8075			3,8075		3,8050	50.000	3,8100	50.000
Certificate	DE000CY52SL1	AEX 571TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,2900	25.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	3,3055	3,3055	3,3055			3,3055		3,3030	50.000	3,3080	50.000
Certificate	DE000CY52SU2	AEX 572TS 0618C	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7400	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	3,6045	3,6045	3,6045			3,6045		3,6020	50.000	3,6070	50.000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	3,6960	3,6960	3,6960			3,6960		3,6930	50.000	3,6980	50.000
Certificate	DE000VL9VXR2	AEX 572TS 0918V	EUR	3,9235	3,9235	3,9235			3,9235		3,9210	50.000	3,9260	50.000
Certificate	DE000CY52PN3	AEX 572TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	25.000	2,3700	25.000
Certificate	DE000CY52PR4	AEX 572TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25.000	2,7900	25.000
Certificate	DE000VL5R368	AEX 573TS 0618V	EUR	3,7115	3,7115	3,7115			3,7115		3,7090	50.000	3,7140	50.000
Certificate	DE000VL9VXS0	AEX 573TS 0918V	EUR	4,0395	4,0395	4,0395			4,0395		4,0370	50.000	4,0420	50.000
Certificate	DE000CY52PM5	AEX 573TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	25.000	2,4700	25.000
Certificate	DE000CV4YQF7	AEX 573TS OPENZ	EUR	1,5780	1,5780	1,4930	315,6000	1	1,4930	200	1,4920	150.000	1,4940	150.000
Certificate	DE000CY52ST4	AEX 574TS 0618C	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25.000	3,9500	25.000
Certificate	DE000VL5R3N0	AEX 574TS 0618V	EUR	3,8195	3,8195	3,8195			3,8195		3,8170	50.000	3,8220	50.000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	3,9050	3,9050	3,9050			3,9050		3,9020	50.000	3,9070	50.000
Certificate	DE000VL9VXT8	AEX 574TS 0918V	EUR	4,1545	4,1545	4,1545			4,1545		4,1520	50.000	4,1570	50.000
Certificate	DE000CY52PQ6	AEX 574TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25.000	2,9900	25.000
Certificate	DE000CY52L44	AEX 575TS 0618C	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	25.000	4,0500	25.000
Certificate	DE000VL5R376	AEX 575TS 0618V	EUR	3,9265	3,9265	3,9265			3,9265		3,9240	50.000	3,9290	50.000
Certificate	DE000VL9VXU6	AEX 575TS 0918V	EUR	4,2675	4,2675	4,2675			4,2675		4,2650	50.000	4,2700	50.000
Certificate	DE000VL5R3P5	AEX 576TS 0618V	EUR	4,0315	4,0315	4,0315			4,0315		4,0290	50.000	4,0340	50.000
Certificate	DE000CV87K54	AEX 576TS 0618Z	EUR	4,1130	4,1130	4,1130			4,1130		4,1100	50.000	4,1150	50.000
Certificate	DE000VL9VXV4	AEX 576TS 0918V	EUR	4,3805	4,3805	4,3805			4,3805		4,3780	50.000	4,3830	50.000
Certificate	DE000VL5R384	AEX 577TS 0618V	EUR	4,1375	4,1375	4,1375			4,1375		4,1350	50.000	4,1400	50.000
Certificate	DE000VL9VXW2	AEX 577TS 0918V	EUR	4,4925	4,4925	4,4925			4,4925		4,4900	50.000	4,4950	50.000
Certificate	DE000CE6C2P8	AEX 577TS OPENZ	EUR	4,0740	4,0740	4,0740			4,0740		4,0710	50.000	4,0760	50.000
Certificate	NL0012269633	AEX 578BOCD618B	EUR	5,7300	5,7500	5,7300			5,7500		5,7300	20.000	5,7600	20.000
Certificate	DE000CY52L51	AEX 578TS 0618C	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	25.000	4,3600	25.000
Certificate	DE000VL5R3Q3	AEX 578TS 0618V	EUR	4,2415	4,2415	4,2415			4,2415		4,2390	50.000	4,2440	50.000
Certificate	DE000CV87K62	AEX 578TS 0618Z	EUR	4,3180	4,3180	4,3180			4,3180		4,3150	50.000	4,3200	50.000
Certificate	DE000VL9VXX0	AEX 578TS 0918V	EUR	4,6035	4,6035	4,6035			4,6035		4,6010	50.000	4,6060	50.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	3,4445	3,4445	3,4445			3,4445		3,4420	50.000	3,4470	50.000
Certificate	DE000VL5R392	AEX 579TS 0618V	EUR	4,3465	4,3465	4,3465			4,3465		4,3440	50.000	4,3490	50.000
Certificate	DE000VL9VXY8	AEX 579TS 0918V	EUR	4,7135	4,7135	4,7135			4,7135		4,7110	50.000	4,7160	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	DE000VL37NH8	AEX 579TS OPENV	EUR	3,5455	3,5455	3,5455			3,5455		3,5430	50.000	3,5480	50.000
Certificate	NL0012795173	AEX 5808OC0619Z	EUR	54,4100	54,4100	54,4100			54,4100		54,3600	10.000	54,4600	10.000
Certificate	NL0012795140	AEX 5808OC1218Z	EUR	54,5100	54,5100	54,5100			54,5100		54,4100	10.000	54,6100	10.000
Certificate	NL0012236103	AEX 5808OC1218Z	EUR	57,2200	57,2200	57,2200			57,2200		57,1700	5.000	57,2700	5.000
Certificate	NL0012648646	AEX 5808ON1219Z	EUR											
Certificate	DE000CY52L69	AEX 580TS 0618C	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	25.000	4,5700	25.000
Certificate	DE000VL5R3R1	AEX 580TS 0618V	EUR	4,4525	4,4525	4,4525			4,4525		4,4500	50.000	4,4550	50.000
Certificate	DE000CV42WD7	AEX 580TS 0618Z	EUR	4,5250	4,5250	4,5250			4,5250		4,5220	50.000	4,5270	50.000
Certificate	DE000VL9VXZ5	AEX 580TS 0918V	EUR	4,8235	4,8235	4,8235			4,8235		4,8210	50.000	4,8260	50.000
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25.000	3,2200	25.000
Certificate	DE000CY51156	AEX 580TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	25.000	2,6100	25.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	3,6465	3,6465	3,6465			3,6465		3,6440	50.000	3,6490	50.000
Certificate	DE000VL5R4A5	AEX 581TS 0618V	EUR	4,5575	4,5575	4,5575			4,5575		4,5550	50.000	4,5600	50.000
Certificate	DE000VL9VX05	AEX 581TS 0918V	EUR	4,9335	4,9335	4,9335			4,9335		4,9310	50.000	4,9360	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	3,7475	3,7475	3,7475			3,7475		3,7450	50.000	3,7500	50.000
Certificate	DE000CY52L77	AEX 582TS 0618C	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	25.000	4,7700	25.000
Certificate	DE000VL5R359	AEX 582TS 0618V	EUR	4,6615	4,6615	4,6615			4,6615		4,6590	50.000	4,6640	50.000
Certificate	DE000CV87K70	AEX 582TS 0618Z	EUR	4,7290	4,7290	4,7290			4,7290		4,7260	50.000	4,7310	50.000
Certificate	DE000VL9VX13	AEX 582TS 0918V	EUR	5,0425	5,0425	5,0425			5,0425		5,0400	50.000	5,0450	50.000
Certificate	DE000CY51164	AEX 582TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	25.000	2,8100	25.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	3,8485	3,8485	3,8485			3,8485		3,8460	50.000	3,8510	50.000
Certificate	DE000VL5R4B3	AEX 583TS 0618V	EUR	4,7655	4,7655	4,7655			4,7655		4,7630	50.000	4,7680	50.000
Certificate	DE000VL9VX21	AEX 583TS 0918V	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	NL0012211940	AEX 583TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	3,9495	3,9495	3,9495			3,9495		3,9470	50.000	3,9520	50.000
Certificate	DE000CV4YQG5	AEX 583TS OPENZ	EUR	1,8920	1,8920	1,8920			1,8920		1,8910	150.000	1,8930	150.000
Certificate	DE000VL5R3T7	AEX 584TS 0618V	EUR	4,8695	4,8695	4,8695			4,8695		4,8670	50.000	4,8720	50.000
Certificate	DE000CV87KS5	AEX 584TS 0618Z	EUR	4,9320	4,9320	4,9320			4,9320		4,9290	50.000	4,9340	50.000
Certificate	DE000VL9VX39	AEX 584TS 0918V	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	4,0505	4,0505	4,0505			4,0505		4,0480	50.000	4,0530	50.000
Certificate	NL0012494470	AEX 585B0C1218B	EUR	5,5000	5,5300	5,5000			5,5300		5,5100	20.000	5,5400	20.000
Certificate	DE000CY52L85	AEX 585TS 0618C	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	25.000	5,0700	25.000
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	4,9725	4,9725	4,9725			4,9725		4,9700	50.000	4,9750	50.000
Certificate	DE000VL9VX47	AEX 585TS 0918V	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	DE000CY51172	AEX 585TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	25.000	3,1100	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	4,1515	4,1515	4,1515			4,1515		4,1490	50.000	4,1540	50.000
Certificate	DE000VL5R3U5	AEX 586TS 0618V	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	DE000CV87QX2	AEX 586TS 0618Z	EUR	5,1360	5,1360	5,1360			5,1360		5,1330	50.000	5,1380	50.000
Certificate	DE000VL9VX54	AEX 586TS 0918V	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	4,2525	4,2525	4,2525			4,2525		4,2500	50.000	4,2550	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	DE000VL97RK7	AEX 587TS 0918V	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	4,3535	4,3535	4,3535			4,3535		4,3510	50.000	4,3560	50.000
Certificate	DE000CY52L93	AEX 588TS 0618C	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	25.000	5,3700	25.000
Certificate	DE000VL5R3V3	AEX 588TS 0618V	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	DE000CV87QY0	AEX 588TS 0618Z	EUR	5,3400	5,3400	5,3400			5,3400		5,3370	50.000	5,3420	50.000
Certificate	DE000VL97RL5	AEX 588TS 0918V	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	4,4545	4,4545	4,4545			4,4545		4,4520	50.000	4,4570	50.000
Certificate	DE000CV4YU25	AEX 588TS OPENZ	EUR	2,0940	2,0940	2,0940			2,0940		2,0930	150.000	2,0950	150.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	DE000VL975B4	AEX 589TS 0918V	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	4,5555	4,5555	4,5555			4,5555		4,5530	50.000	4,5580	50.000
Certificate	NL0012795199	AEX 5908OC0919Z	EUR	54,2700	54,2700	54,2700			54,2700		54,1700	10.000	54,3700	10.000
Certificate	DE000CY52LA9	AEX 590TS 0618C	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	25.000	5,5700	25.000
Certificate	DE000VL5R3W1	AEX 590TS 0618V	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	DE000CV4ZU40	AEX 590TS 0618Z	EUR	5,5410	5,5410	5,5410			5,5410		5,5380	50.000	5,5430	50.000
Certificate	DE000VL975C2	AEX 590TS 0918V	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	25.000	3,6500	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	4,6565	4,6565	4,6565			4,6565		4,6540	50.000	4,6590	50.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000VL97SD0	AEX 591TS 0918V	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	DE000VL5R6W4	AEX 591TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	4,7575	4,7575	4,7575			4,7575		4,7550	50.000	4,7600	50.000
Certificate	DE000VL5ROP1	AEX 591TS OPENV	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000CY52LB7	AEX 592TS 0618C	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	25.000	5,7700	25.000
Certificate	DE000VL5R3X9	AEX 592TS 0618V	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	DE000CV87QZ7	AEX 592TS 0618Z	EUR	5,7420	5,7420	5,7420			5,7420		5,7390	50.000	5,7440	50.000
Certificate	DE000VL975E8	AEX 592TS 0918V	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	25.000	3,8000	25.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	4,8585	4,8585	4,8585			4,8585		4,8560	50.000	4,8610	50.000
Certificate	DE000VL5R6X2	AEX 592TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	DE000VL975F5	AEX 593TS 0918V	EUR	6,2250	6,2250	6,2250			6,2250		6,2200	50.000	6,2300	50.000
Certificate	DE000VLSR6Y0	AEX 593TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	4,9595	4,9595	4,9595			4,9595		4,9570	50.000	4,9620	50.000
Certificate	DE000CV4YQH3	AEX 593TS OPENZ	EUR	2,3260	2,3260	2,2920	930,4000	1	2,2920	400	2,2910	150.000	2,2930	150.000
Certificate	DE000VLSR3Y7	AEX 594TS 0618V	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000CV88A30	AEX 594TS 0618Z	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	DE000VL975G3	AEX 594TS 0918V	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000VLSR6Z7	AEX 594TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	DE000CV52LC5	AEX 595TS 0618C	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25.000	6,0700	25.000
Certificate	DE000VL975H1	AEX 595TS 0918V	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	50.000	6,4400	50.000
Certificate	DE000CV50TK5	AEX 595TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1400	25.000
Certificate	DE000CV52T12	AEX 595TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1000	25.000
Certificate	DE000CV51JA5	AEX 595TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	25.000	4,0900	25.000
Certificate	NL0012531586	AEX 595TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	NL0012212989	AEX 595TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	DE000VLSR608	AEX 595TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000VLSR3Z4	AEX 596TS 0618V	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000VL975J7	AEX 596TS 0918V	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	DE000VLSR616	AEX 596TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000CE6C2Q6	AEX 596TS OPENZ	EUR	6,0570	6,0570	6,0570			6,0570		6,0540	50.000	6,0590	50.000
Certificate	DE000VA1B687	AEX 597TS 0918V	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	DE000CV52LD3	AEX 598TS 0618C	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	25.000	6,3700	25.000
Certificate	DE000VLSR301	AEX 598TS 0618V	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	DE000VA1B781	AEX 598TS 0918V	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	DE000CV51JB3	AEX 598TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	25.000	4,3800	25.000
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	DE000VA1B7E5	AEX 599TS 0918V	EUR	6,8550	6,8550	6,8550			6,8550		6,8500	50.000	6,8600	50.000
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	NL0012795165	AEX 600BOC0319Z	EUR	55,0200	55,0200	55,0200			55,0200		54,9200	10.000	55,1200	10.000
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	54,1500	54,1500	54,1500			54,1500		54,0500	10.000	54,2500	10.000
Certificate	NL0012648620	AEX 600BON0619Z	EUR	55,7700	55,7700	55,7700			55,7700		55,6700	5.000	55,8700	5.000
Certificate	DE000CV52LE1	AEX 600TS 0618C	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	25.000	6,5700	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	6,5470	6,5470	6,5470			6,5470		6,5440	50.000	6,5490	50.000
Certificate	DE000VA1B7G0	AEX 600TS 0918V	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	50.000	6,9700	50.000
Certificate	DE000CV52T04	AEX 600TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	25.000	5,5900	25.000
Certificate	DE000CV16RH6	AEX 600TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25.000	2,9800	25.000
Certificate	DE000CV51JC1	AEX 600TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	25.000	4,5800	25.000
Certificate	DE000CV50TL3	AEX 600TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	25.000	4,6400	25.000
Certificate	DE000CV16EL6	AEX 600TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050		6,2000	50.000	6,2100	50.000
Certificate	DE000VA1B7J4	AEX 601TS 0918V	EUR	7,0650	7,0650	7,0650			7,0650		7,0600	50.000	7,0700	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	6,3050	6,3050	6,3050			6,3050		6,3000	50.000	6,3100	50.000
Certificate	DE000CV4YU33	AEX 601TS OPENZ	EUR	2,6240	2,6240	2,6240			2,6240		2,6230	150.000	2,6250	150.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	6,6950	6,6950	6,6950			6,6950		6,6900	50.000	6,7000	50.000
Certificate	DE000VA1GJ9	AEX 602TS 0918V	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	50.000	7,1700	50.000
Certificate	DE000CV51ID9	AEX 602TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	25.000	4,7800	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	50.000	6,4100	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000CV52LF8	AEX 605TS 0618C	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	25.000	7,0700	25.000
Certificate	DE000CV51JE7	AEX 605TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	25.000	5,0800	25.000
Certificate	DE000CV52SZ1	AEX 605TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	25.000	6,0900	25.000
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	7,1050	7,1050	7,1050			7,1050		7,1000	50.000	7,1100	50.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	DE000CV4YU41	AEX 606TS OPENZ	EUR	2,8230	2,8230	2,8230			2,8230		2,8220	150.000	2,8240	150.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	7,3050	7,3050	7,3050			7,3050		7,3000	50.000	7,3100	50.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	NL0012795181	AEX 610BOC0619Z	EUR	54,2800	54,2800	54,2800			54,2800		54,1800	10.000	54,3800	10.000
Certificate	DE000CV52LG6	AEX 610TS 0618C	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	25.000	7,5700	25.000
Certificate	DE000CV4ZU65	AEX 610TS 0618Z	EUR	7,5510	7,5510	7,5510			7,5510		7,5480	50.000	7,5530	50.000
Certificate	DE000CV16RJ2	AEX 610TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	25.000	3,9600	25.000
Certificate	DE000CV16ES1	AEX 610TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	25.000	3,6100	25.000
Certificate	DE000CV52SY4	AEX 610TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	25.000	6,5900	25.000
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	25.000	5,5700	25.000
Certificate	DE000CV4YQJ9	AEX 613TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0890	150.000	3,0910	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	DE000CV52LH4	AEX 615TS 0618C	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	25.000	8,0700	25.000
Certificate	DE000CV51JG2	AEX 615TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25.000	6,0700	25.000
Certificate	NL0012244511	AEX 615TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	DE000CV4YU58	AEX 618TS OPENZ	EUR	3,2920	3,2920	3,2920			3,2920		3,2910	150.000	3,2930	150.000
Certificate	NL0012795207	AEX 6208OC0919Z	EUR	53,7800	53,7800	53,7800			53,7800		53,6800	10.000	53,8800	10.000
Certificate	NL0012236111	AEX 6208OC1218Z	EUR	59,3500	59,3500	59,3500			59,3500		59,3000	5.000	59,4000	5.000
Certificate	DE000CV52LH0	AEX 620TS 0618C	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25.000	8,5700	25.000
Certificate	DE000CV51JH0	AEX 620TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	25.000	6,5600	25.000
Certificate	DE000CV51RL5	AEX 622TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	25.000	7,2800	25.000
Certificate	DE000CV4YU66	AEX 622TS OPENZ	EUR	3,4920	3,4920	3,4920			3,4920		3,4910	150.000	3,4930	150.000
Certificate	DE000CV51RM3	AEX 623TS OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	25.000	7,3800	25.000
Certificate	DE000CV51RN1	AEX 624TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	25.000	7,4800	25.000
Certificate	NL0012200935	AEX 624TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	DE000CV51JG6	AEX 625TS OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	25.000	7,0600	25.000
Certificate	DE000CV50TM1	AEX 625TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	25.000	7,1000	25.000
Certificate	DE000CV16RK0	AEX 625TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	25.000	5,4200	25.000
Certificate	DE000CV51SF5	AEX 625TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	25.000	7,1500	25.000
Certificate	DE000CV51RP6	AEX 625TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25.000	7,5800	25.000
Certificate	DE000CV51RQ4	AEX 626TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25.000	7,6800	25.000
Certificate	DE000CV51RR2	AEX 627TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	25.000	7,7800	25.000
Certificate	DE000CV4YU74	AEX 627TS OPENZ	EUR	3,6910	3,6910	3,6910			3,6910		3,6900	150.000	3,6920	150.000
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	25.000	7,8700	25.000
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	25.000	7,9700	25.000
Certificate	NL0012795223	AEX 6308OC1219Z	EUR	53,3700	53,3700	53,3700			53,3700		53,2700	10.000	53,4700	10.000
Certificate	DE000CV4ZU73	AEX 630TS 0618Z	EUR	9,5550	9,5550	9,5550			9,5550		9,5520	50.000	9,5570	50.000
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	25.000	7,6500	25.000
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	25.000	8,0700	25.000
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	25.000	7,7500	25.000
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	25.000	8,1700	25.000
Certificate	DE000CV51S17	AEX 632TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	25.000	7,8500	25.000
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR	8,4300	8,4300	8,2700	2736,9000	2	8,2700	330	8,2600	25.000	8,2700	25.000
Certificate	DE000CV4YQK7	AEX 632TS OPENZ	EUR	3,8890	3,8890	3,8890			3,8890		3,8880	150.000	3,8900	150.000
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	25.000	8,3700	25.000
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	25.000	7,9400	25.000
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	25.000	8,4700	25.000
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	25.000	8,0400	25.000
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25.000	8,5700	25.000
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	25.000	8,1400	25.000
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25.000	8,6700	25.000
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	25.000	8,2400	25.000
Certificate	DE000CV51S14	AEX 637TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	25.000	8,7700	25.000
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	25.000	8,3400	25.000
Certificate	DE000CV4YU82	AEX 637TS OPENZ	EUR	4,0910	4,0910	4,0910			4,0910		4,0900	150.000	4,0920	150.000
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	25.000	8,4400	25.000
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	25.000	8,8700	25.000
Certificate	DE000CV51SR0	AEX 639TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	25.000	8,5400	25.000
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	25.000	8,9700	25.000
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	25.000	9,0600	25.000
Certificate	DE000CV51S58	AEX 640TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	25.000	8,6400	25.000
Certificate	NL0012212963	AEX 640TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	200.000	10,3500	200.000
Certificate	DE000CV51S55	AEX 641TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	25.000	9,1600	25.000
Certificate	DE000CV51ST6	AEX 641TS OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	25.000	8,7400	25.000
Certificate	DE000CV51S63	AEX 642TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	25.000	9,2600	25.000
Certificate	DE000CV51SU4	AEX 642TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	25.000	8,8400	25.000
Certificate	NL0012602171	AEX 642TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	200.000	10,5600	200.000
Certificate	DE000CV4YVF7	AEX 642TS OPENZ	EUR	4,2930	4,2930	4,2930			4,2930		4,2920	150.000	4,2940	150.000
Certificate	DE000CV51SV2	AEX 643TS OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	25.000	8,9400	25.000
Certificate	DE000CV51S71	AEX 643TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	25.000	9,3600	25.000
Certificate	DE000CV51S89	AEX 644TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	25.000	9,4600	25.000
Certificate	DE000CV51SW0	AEX 645TS OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	25.000	9,1300	25.000
Certificate	DE000CV51S97	AEX 645TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	25.000	9,5600	25.000
Certificate	DE000CV51S88	AEX 646TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	25.000	9,2300	25.000
Certificate	DE000CV51SA6	AEX 646TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	25.000	9,6600	25.000
Certificate	DE000CV51SB4	AEX 647TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	25.000	9,7600	25.000
Certificate	DE000CV4YVG5	AEX 647TS OPENZ	EUR	4,4920	4,4920	4,4920			4,4920		4,4910	150.000	4,4930	150.000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	11,5570	11,5570	11,5570			11,5570		11,5540	50.000	11,5590	50.000
Certificate	NL0012535850	AEX 650TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	200.000	11,3700	200.000
Certificate	DE000CV4Z3L4	AEX 652TS OPENZ	EUR	4,6900	4,6900	4,6900			4,6900		4,6890	150.000	4,6910	150.000
Certificate	DE000CV4Z3M2	AEX 657TS OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8890	150.000	4,8910	150.000
Certificate	DE000CV4Z5K1	AEX 662TS OPENZ	EUR	5,0920	5,0920	5,0920			5,0920		5,0910	150.000	5,0930	150.000
Certificate	DE000CV4ZCN8	AEX 667TS OPENZ	EUR	5,2850	5,2850	5,2850			5,2850		5,2840	150.000	5,2860	150.000
Certificate	NL0012648653	AEX 6708ON1219Z	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	DE000CV4ZCP3	AEX 672TS OPENZ	EUR	5,4850	5,4850	5,4850			5,4850		5,4840	150.000	5,4860	150.000
Certificate	DE000CV4ZNC8	AEX 677TS OPENZ	EUR	5,6910	5,6910	5,6910			5,6910		5,6900	150.000	5,6920	150.000
Certificate	DE000CV4ZND6	AEX 682TS OPENZ	EUR	5,8910	5,8910	5,8910			5,8910		5,8900	150.000	5,8920	150.000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	15,5590	15,5590	15,5590			15,5590		15,5560	50.000	15,5610	50.000
Certificate	NL0012308266	AEX 703TS OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	200.000	16,7300	200.000
Certificate	NL0012308258	AEX 707TS OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	200.000	17,1300	200.000
Certificate	NL0012537377	AEX 763TS OPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	200.000	22,8100	200.000
Certificate	NL0012550024	AEX 768TS OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,3000	200.000	23,3100	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	99,9500	99,9500	99,9500			99,9500		99,8200	5.400	100.0700	5.400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	96,1300	96,1300	96,1300			96,1300		96,0000	5.700	96.2500	4.500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	99,8400	99,8400	99,8400			99,8400		99,7100	5.400	99,9600	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	98,0500	98,0500	98,0500			98,0500		97,9200	5.700	98,1700	4.974
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,7800	99,7800	99,7800			99,7800		99,6500	5.400	99,9000	4.489
Certificate	NL0010252334	AEX 312.BL OPENB	EUR	23,4030	23,4030	23,4030			23,4030		23,3930	25.000	23,4130	25.000
Certificate	DE000CN6JRW6	AEX 360.TL OPENZ	EUR	18,4920	18,4920	18,4920			18,4920		18,4890	50.000	18,4940	50.000
Certificate	DE000CN6JWH7	AEX 389.TL OPENZ	EUR	15,5970	15,5970	15,5970			15,5970		15,5940	50.000	15,5990	50.000
Certificate	DE000CN6JSL7	AEX 390.TL OPENZ	EUR	15,4900	15,4900	15,4900			15,4900		15,4870	50.000	15,4920	50.000
Certificate	DE000CN6JWG9	AEX 391.TL OPENZ	EUR	15,3890	15,3890	15,3890			15,3890		15,3860	50.000	15,3910	50.000
Certificate	NL0011701016	AEX 400.TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	200.000	14,4500	200.000
Certificate	NL0011926134	AEX 421.TRLOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	200.000	12,3500	200.000
Certificate	NL0011928403	AEX 433.TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	200.000	11,1600	200.000
Certificate	DE000CD62627	AEX 436.TL OPENZ	EUR	10,8990	10,8990	10,8990			10,8990		10,8960	50.000	10,9010	50.000
Certificate	DE000CD628F1	AEX 438.TL OPENZ	EUR	10,6990	10,6990	10,6990			10,6990		10,6960	50.000	10,7010	50.000
Certificate	NL0012029342	AEX 440.BL OPENB	EUR	10,5100	10,6070	10,4990	15853,6000	2	10,6070	1510	10,5970	50.000	10,6170	50.000
Certificate	DE000CD63LY0	AEX 443.TL OPENZ	EUR	10,1920	10,1920	10,1920			10,1920		10,1890	50.000	10,1940	50.000
Certificate	DE000CD63XK4	AEX 447.TL OPENZ	EUR	9,7920	9,7920	9,7920			9,7920		9,7890	50.000	9,7940	50.000
Certificate	NL0012050058	AEX 452.TRLOPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	200.000	9,2500	200.000
Certificate	NL0012050686	AEX 455.TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	200.000	8,9600	200.000
Certificate	DE000CD640U5	AEX 457.TL OPENZ	EUR	8,7970	8,7970	8,7970			8,7970		8,7940	50.000	8,7990	50.000
Certificate	NL0012051544	AEX 457.TRLOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	200.000	8,7500	200.000
Certificate	DE000CD640V3	AEX 459.TL OPENZ	EUR	8,5950	8,5950	8,5950			8,5950		8,5920	50.000	8,5970	50.000
Certificate	DE000CD64383	AEX 463.TL OPENZ	EUR	8,1950	8,1950	8,1950			8,1950		8,1920	50.000	8,1970	50.000
Certificate	NL0012053649	AEX 473.TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	200.000	7,1600	200.000
Certificate	DE000CD649H3	AEX 477.TL OPENZ	EUR	6,7990	6,7990	6,7990			6,7990		6,7960	50.000	6,8010	50.000
Certificate	NL0012566087	AEX 479.TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	NL0012114458	AEX 488.BL OPENB	EUR	5,7980	5,7980	5,7980			5,7980		5,7880	50.000	5,8080	50.000
Certificate	NL0012115877	AEX 491.BL OPENB	EUR	5,5060	5,5060	5,5060			5,5060		5,4960	50.000	5,5160	50.000
Certificate	NL0012117345	AEX 494.BL OPENB	EUR	4,9680	5,2040	4,9680	1242,0000	1	5,2040	250	5,1940	50.000	5,2140	50.000
Certificate	NL0012117360	AEX 495.BL OPENB	EUR	5,0530	5,1430	5,0530	4744,2900	2	5,1030	930	5,0930	50.000	5,1130	50.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	25.000	4,8400	25.000
Certificate	NL0012367114	AEX 509.TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	NL0012491443	AEX 510.BL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	50.000	3,6100	50.000
Certificate	NL0012491872	AEX 512.BL OPENB	EUR	3,2540	3,5000	3,2280	46937,2000	6	3,4000	14300	3,3900	50.000	3,4100	50.000
Certificate	NL0012493209	AEX 514.BL OPENB	EUR	3,0650	3,2010	3,0470	5535,6000	3	3,2010	1800	3,1910	50.000	3,2110	50.000
Certificate	LU1696576450	AEX 518.TCIOPENS	EUR											
Certificate	LU1696576880	AEX 520.TCIOPENS	EUR											
Certificate	LU1696577938	AEX 523.TCIOPENS	EUR											
Certificate	LU1696578407	AEX 524.TCIOPENS	EUR											
Certificate	NL0012596522	AEX 532.TRSOPENH	EUR											
Certificate	NL0012596506	AEX 533.TRSOPENH	EUR											
Certificate	NL0012596480	AEX 534.TRSOPENH	EUR											
Certificate	DE000VL8XNP5	AEX 534.TS OPENV	EUR											
Certificate	NL0012596472	AEX 535.TRSOPENH	EUR											
Certificate	DE000VL8XNQ3	AEX 535.TS OPENV	EUR											
Certificate	DE000VL8XNR1	AEX 536.TS OPENV	EUR											
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	DE000VL8XNS9	AEX 537.TS OPENV	EUR											
Certificate	NL0012770937	AEX 538.BS OPENB	EUR										1,5000	1.500
Certificate	NL0012565980	AEX 538.TRSOPENH	EUR											
Certificate	DE000VL8XNT7	AEX 538.TS OPENV	EUR											
Certificate	NL0012565964	AEX 539.TRSOPENH	EUR											
Certificate	DE000VL8XNU5	AEX 539.TS OPENV	EUR											
Certificate	NL0012603765	AEX 553.TRSOPENH	EUR	0,8600	0,9600	0,8600	860,0000	1	0,9600	1000	0,9500	200.000	0,9600	200.000
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	LU1719343623	AEX 557.TPIOPENS	EUR	1,2800	1,2800	1,1300	37864,0000	2	1,1300	30050	1,1100	25.000	1,1400	25.000
Certificate	NL0012562193	AEX 564.TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000
Certificate	NL0012552772	AEX 567.TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	200.000	2,3000	200.000
Certificate	NL0012052542	AEX 568.TRSOPENH	EUR	2,4400	2,4400	2,4000	1220,0000	1	2,4000	500	2,3900	200.000	2,4000	200.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	NL0012053243	AEX 572.TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	NL0012556559	AEX 573.TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	NL0012556534	AEX 574.TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	25.000	2,5500	25.000
Certificate	NL0012558423	AEX 575.TRSOPENH	EUR	3,1200	3,1200	3,0800	936,0000	1	3,0800	300	3,0700	200.000	3,0800	200.000
Certificate	DE000CE6C6K0	AEX 576.TS OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2170	50.000	3,2220	50.000
Certificate	NL0012558407	AEX 577.TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	NL0012558381	AEX 578.TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	NL0012558670	AEX 581.TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	200.000	3,6700	200.000
Certificate	DE000CE6F9M7	AEX 594.TS OPENZ	EUR	5,0110	5,0110	5,0110			5,0110		5,0080	50.000	5,0130	50.000
Certificate	DE000CE6F9N5	AEX 596.TS OPENZ	EUR	5,2110	5,2110	5,2110			5,2110		5,2080	50.000	5,2130	50.000
Certificate	NL0012175681	AEX 600.TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	5,1400	5,2300	4,9470	15800,4000	21	5,0395	3100	5,0370	50.000	5,0420	50.000
Certificate	NL0012507156	AEX 601.8S OPENB	EUR	5,7520	5,8020	5,7520	575,2000	1	5,8020	100	5,7920	50.000	5,8120	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350		5,1300	50.000	5,1400	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	NL0012201446	AEX 613.TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	DE000CE6CPT2	AEX 624.TS OPENZ	EUR	8,0140	8,0140	8,0140			8,0140		8,0110	50.000	8,0160	50.000
Certificate	NL0012521520	AEX 670.TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	200.000	12,5500	200.000
Certificate	DE000CV4ZP62	AEX 678.TS OPENZ	EUR	13,4070	13,4070	13,4070			13,4070		13,4040	50.000	13,4090	50.000
Certificate	DE000CV4ZP70	AEX 680.TS OPENZ	EUR	13,6060	13,6060	13,6060			13,6060		13,6030	50.000	13,6080	50.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	DE000CV87MP7	AEX 696.TS OPENZ	EUR	15,2090	15,2090	15,2090			15,2090		15,2060	50.000	15,2110	50.000
Certificate	NL0011231717	AEX 165.7TL OPENH	EUR	38,1000	38,1000	38,1000			38,1000		38,0900	200.000	38,1000	200.000
Certificate	NL0011601554	AEX 215.2TRLOPENH	EUR	32,9300	32,9300	32,9300			32,9300		32,9200	200.000	32,9300	200.000
Certificate	NL0011596689	AEX 215.9TL OPENH	EUR	33,1300	33,1300	33,1300			33,1300		33,1200	200.000	33,1300	200.000
Certificate	NL0011596515	AEX 223.8TRLOPENH	EUR	32,0700	32,0700	32,0700			32,0700		32,0600	200.000	32,0700	200.000
Certificate	NL0011595392	AEX 236.5TRLOPENH	EUR	30,7800	30,7800	30,7800			30,7800		30,7700	200.000	30,7800	200.000
Certificate	NL0011036389	AEX 258.4TL OPENH	EUR	28,9400	28,9400	28,9400			28,9400		28,9300	200.000	28,9400	200.000
Certificate	DE000CK4YK1	AEX 261.9TL OPENZ	EUR	28,3000	28,3000	28,3000			28,3000		28,2970	50.000	28,3020	50.000
Certificate	NL0011231709	AEX 262.9TL OPENH	EUR	28,4900	28,4900	28,4900			28,4900		28,4800	200.000	28,4900	200.000
Certificate	LU1696575486	AEX 265.3TCIOPENS	EUR											
Certificate	NL0010721270	AEX 266.8TL OPENH	EUR	28,1100	28,1100	28,1100			28,1100		28,1000	200.000	28,1100	200.000
Certificate	NL0011422241	AEX 271.8TRLOPENH	EUR	27,2700	27,2700	27,2700			27,2700		27,2600	200.000	27,2700	200.000
Certificate	NL0011043310	AEX 272.7TL OPENH	EUR	27,5000	27,5000	27,5000			27,5000		27,4900	200.000	27,5000	200.000
Certificate	NL0011043294	AEX 281.3TL OPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6600	200.000	26,6700	200.000
Certificate	NL0011422217	AEX 284.6TRLOPENH	EUR	25,9900	25,9900	25,9900			25,9900		25,9800	200.000	25,9900	200.000
Certificate	NL0010246328	AEX 285.3BL OPENB	EUR	26,0680	26,0680	26,0680			26,0680		26,0580	25.000	26,0780	25.000
Certificate	NL0011043278	AEX 289.6TL OPENH	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	200.000	25,8600	200.000
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR	28,4200	28,4200	28,4200			28,4200		28,4100	25.000	28,4200	25.000
Certificate	NL0012057079	AEX 291.4TRLOPENH	EUR	25,3200	25,3200	25,3200			25,3200		25,3100	200.000	25,3200	200.000
Certificate	NL0010721510	AEX 291.8TL OPENH	EUR	25,6400	25,6400	25,6400			25,6400		25,6300	200.000	25,6400	200.000
Certificate	NL0010246310	AEX 292.5BL OPENB	EUR	25,3560	25,3560	25,3560			25,3560		25,3460	25.000	25,3660	25.000
Certificate	DE000CK6UPV2	AEX 294.2TL OPENZ	EUR	25,0670	25,0670	25,0670			25,0670		25,0640	50.000	25,0690	50.000
Certificate	NL0011422183	AEX 297.3TRLOPENH	EUR	24,7000	24,7000	24,7000			24,7000		24,6900	200.000	24,7000	200.000
Certificate	NL0010223665	AEX 298.8BL OPENB	EUR	24,7250	24,7250	24,7250			24,7250		24,7150	25.000	24,7350	25.000
Certificate	NL0010251690	AEX 301.7BL OPENB	EUR	24,4370	24,4370	24,4370			24,4370		24,4270	25.000	24,4470	25.000
Certificate	DE000CK6UT31	AEX 303.2TL OPENZ	EUR	24,1680	24,1680	24,1680			24,1680		24,1650	50.000	24,1700	50.000
Certificate	NL0010225488	AEX 303.4BL OPENB	EUR	24,2670	24,2670	24,2670			24,2670		24,2570	25.000	24,2770	25.000
Certificate	NL0011411863	AEX 303.5TRLOPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	200.000	24,1000	200.000
Certificate	NL0011036322	AEX 304.4TL OPENH	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	200.000	24,4000	200.000
Certificate	NL0011231691	AEX 306.1TL OPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,2100	200.000	24,2200	200.000
Certificate	NL0011043237	AEX 306.3TL OPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	200.000	24,1800	200.000
Certificate	NL0011411855	AEX 307.8TRLOPENH	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	200.000	23,6800	200.000
Certificate	NL0010721502	AEX 308.6TL OPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	200.000	23,9800	200.000
Certificate	NL0011036314	AEX 312.7TL OPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	200.000	23,5800	200.000
Certificate	NL0010721247	AEX 316.9TL OPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	200.000	23,1500	200.000
Certificate	NL0011244660	AEX 317.5TRLOPENH	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	200.000	22,6800	200.000
Certificate	NL0011036306	AEX 318.9TL OPENH	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	200.000	22,9600	200.000
Certificate	NL0010721494	AEX 321.1TL OPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	200.000	22,7400	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	25,2500	25,2500	25,2500			25,2500		25,2400	25.000	25,2500	25.000
Certificate	NL0011244652	AEX 321.8TRLOPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	200.000	22,2800	200.000
Certificate	NL0011036298	AEX 323.1TL OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	200.000	22,5500	200.000
Certificate	NL0011231733	AEX 324.4TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	200.000	22,4200	200.000
Certificate	NL0010721239	AEX 325.3TL OPENH	EUR	22,4100	22,4100	22,3200	22410,0000	1	22,3200	1000	22,3100	200.000	22,3200	200.000
Certificate	DE000CT9MWWQ	AEX 325.9TL OPENC	EUR	24,7700	24,7700	24,7700			24,7700		24,7600	25.000	24,7700	25.000
Certificate	NL0011244645	AEX 326.1TRLOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	200.000	21,8500	200.000
Certificate	NL0011036280	AEX 327.3TL OPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,1200	200.000	22,1300	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	24,4700	24,4700	24,4700			24,4700		24,4600	25.000	24,4700	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010721486	AEX 329.5TL OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	200.000	21,9100	200.000
Certificate	NL0011244637	AEX 330.4TRLOPENH	EUR	21,4500	21,4500	21,3900	2466,7500	1	21,3900	115	21,3800	200.000	21,3900	200.000
Certificate	NL0011036272	AEX 331.5TL OPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	200.000	21,7200	200.000
Certificate	NL0011601521	AEX 331.6TRLOPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	200.000	21,2900	200.000
Certificate	NL0010442091	AEX 332.48L OPENB	EUR	21,3660	21,3660	21,3660			21,3660		21,3560	25.000	21,3760	25.000
Certificate	NL0010721221	AEX 333.7TL OPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	200.000	21,4800	200.000
Certificate	NL0011053715	AEX 334.7TRLOPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	200.000	20,9800	200.000
Certificate	NL0011035985	AEX 335.6TL OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	200.000	21,3000	200.000
Certificate	NL0010442166	AEX 335.78L OPENB	EUR	21,0310	21,0310	21,0310			21,0310		21,0210	25.000	21,0410	25.000
Certificate	NL0011601505	AEX 335.8TRLOPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	200.000	20,8800	200.000
Certificate	NL0010721478	AEX 337.8TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	200.000	21,0900	200.000
Certificate	NL0011410626	AEX 338.1TRLOPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	200.000	20,6300	200.000
Certificate	NL0010442174	AEX 339.28L OPENB	EUR	20,6870	20,6870	20,6870			20,6870		20,6770	25.000	20,6970	25.000
Certificate	NL0011035977	AEX 339.9TL OPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	200.000	20,8900	200.000
Certificate	NL0011594957	AEX 341.2TL OPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7500	200.000	20,7600	200.000
Certificate	NL0011243357	AEX 341.9TRLOPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	200.000	20,2700	200.000
Certificate	NL0010721213	AEX 342.1TL OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	200.000	20,6700	200.000
Certificate	NL0010442364	AEX 342.68L OPENB	EUR	20,3470	20,3470	20,3470			20,3470		20,3370	25.000	20,3570	25.000
Certificate	NL0011601471	AEX 343.3TRLOPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	200.000	20,1200	200.000
Certificate	NL0011035969	AEX 344.1TL OPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	200.000	20,4800	200.000
Certificate	NL0011594940	AEX 345.3TL OPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	200.000	20,3600	200.000
Certificate	NL0010890372	AEX 345.98L OPENB	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	50.000	20,0200	48.801
Certificate	NL0010442646	AEX 345.98L OPENB	EUR	20,0080	20,0080	20,0080			20,0080		19,9980	25.000	20,0180	25.000
Certificate	NL0010721460	AEX 346.2TL OPENH	EUR	20,3400	20,3400	20,2600	20340,0000	1	20,2600	1000	20,2500	200.000	20,2600	200.000
Certificate	NL0011243340	AEX 346.2TRLOPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	200.000	19,8400	200.000
Certificate	NL0011035951	AEX 348.2TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	200.000	20,0700	200.000
Certificate	NL0011411822	AEX 348.4TRLOPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	200.000	19,6100	200.000
Certificate	NL0010442943	AEX 349.48L OPENB	EUR	19,6620	19,6620	19,6620			19,6620		19,6520	25.000	19,6720	25.000
Certificate	NL0011594932	AEX 349.4TL OPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	200.000	19,9500	200.000
Certificate	NL0010890398	AEX 350.38L OPENB	EUR	19,5720	19,5720	19,5720			19,5720		19,5620	50.000	19,5820	50.000
Certificate	NL0010721205	AEX 350.4TL OPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	200.000	19,8400	200.000
Certificate	NL0011053707	AEX 350.4TRLOPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	200.000	19,4000	200.000
Certificate	DE000CZ79P30	AEX 351.5TL OPENZ	EUR	19,3430	19,3430	19,3430			19,3430		19,3400	50.000	19,3450	50.000
Certificate	NL0011035944	AEX 352.4TL OPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	200.000	19,6500	200.000
Certificate	NL0011420732	AEX 352.7TRLOPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	200.000	19,1800	200.000
Certificate	NL0011592498	AEX 353.6TL OPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	200.000	19,5300	200.000
Certificate	NL0011603428	AEX 353.6TRLOPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	200.000	19,1000	200.000
Certificate	NL0010891420	AEX 354.68L OPENB	EUR	19,1390	19,1390	19,1390			19,1390		19,1290	50.000	19,1490	49.249
Certificate	NL0011243332	AEX 354.8TRLOPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	200.000	18,9700	200.000
Certificate	NL0011602586	AEX 355.2TL OPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	200.000	19,3500	200.000
Certificate	NL0011602578	AEX 356.3TL OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	200.000	19,2700	200.000
Certificate	NL0011594767	AEX 356.4TRLOPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	200.000	18,8000	200.000
Certificate	NL0010891438	AEX 356.98L OPENB	EUR	18,9170	18,9170	18,9170			18,9170		18,9070	50.000	18,9270	49.704
Certificate	NL0011602560	AEX 357.3TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	200.000	19,1600	200.000
Certificate	NL0011594759	AEX 357.5TRLOPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	200.000	18,6800	200.000
Certificate	DE000CN6JRX4	AEX 357.9TL OPENZ	EUR	18,7000	18,7000	18,7000			18,7000		18,6970	50.000	18,7020	50.000
Certificate	NL0011602552	AEX 358.3TL OPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	200.000	19,0600	200.000
Certificate	NL0011243324	AEX 359.2TRLOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	200.000	18,5300	200.000
Certificate	NL0011602891	AEX 359.3TL OPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	200.000	18,9600	200.000
Certificate	NL0011601455	AEX 359.7TRLOPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	200.000	18,4900	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	25.000	21,1600	25.000
Certificate	NL0011602883	AEX 360.4TL OPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	200.000	18,8600	200.000
Certificate	NL0011595350	AEX 360.6TRLOPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	200.000	18,3900	200.000
Certificate	NL0011602875	AEX 361.4TL OPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	200.000	18,7600	200.000
Certificate	NL0011410618	AEX 361.6TRLOPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	200.000	18,3000	200.000
Certificate	NL0011602867	AEX 362.4TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	200.000	18,6600	200.000
Certificate	NL0011602859	AEX 363.4TL OPENH	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	200.000	18,5700	200.000
Certificate	NL0011243316	AEX 363.4TRLOPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	200.000	18,1100	200.000
Certificate	NL0010894069	AEX 363.58L OPENB	EUR	18,2550	18,2550	18,2550			18,2550		18,2450	50.000	18,2650	46.284
Certificate	NL0011602842	AEX 364.4TL OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	200.000	18,4600	200.000
Certificate	NL0011596861	AEX 364.7TRLOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	200.000	17,9600	200.000
Certificate	DE000CN6HTX4	AEX 365.3TL OPENZ	EUR	17,9590	17,9590	17,9590			17,9590		17,9560	50.000	17,9610	50.000
Certificate	NL0011602834	AEX 365.4TL OPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	200.000	18,3600	200.000
Certificate	NL0011592399	AEX 365.7TRLOPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	200.000	17,8800	200.000
Certificate	NL0011602826	AEX 366.5TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	200.000	18,2600	200.000
Certificate	NL0011602693	AEX 366.5TRLOPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	200.000	17,8000	200.000
Certificate	DE000CN6HTW6	AEX 367.4TL OPENZ	EUR	17,7500	17,7500	17,7500			17,7500		17,7470	50.000	17,7520	50.000
Certificate	NL0011602818	AEX 367.5TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	200.000	18,1600	200.000
Certificate	DE000CN6HMY7	AEX 368.1TL OPENZ	EUR	17,6810	17,6810	17,6810			17,6810		17,6780	50.000	17,6830	50.000
Certificate	NL0011602800	AEX 368.5TL OPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	200.000	18,0600	200.000
Certificate	NL0011603402	AEX 369.4TRLOPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	200.000	17,5000	200.000
Certificate	NL0011602792	AEX 369.5TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	200.000	17,9600	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	DE000CN6HMX9	AEX 370.2TL OPENZ	EUR	17,4730	17,4730	17,4730			17,4730		17,4700	50.000	17,4750	50.000
Certificate	NL0011603394	AEX 370.5TRLOPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	200.000	17,4000	200.000
Certificate	NL0011602784	AEX 370.6TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	200.000	17,8600	200.000
Certificate	NL0011602776	AEX 371.6TL OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	200.000	17,7600	200.000
Certificate	DE000CN6HTU0	AEX 371.6TL OPENZ	EUR	17,3340	17,3340	17,3340			17,3340		17,3310	50.000	17,3360	50.000
Certificate	NL0011603386	AEX 371.6TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	200.000	17,2800	200.000
Certificate	DE000CN6HMMW1	AEX 372.3TL OPENZ	EUR	17,2650	17,2650	17,2650			17,2650		17,2620	50.000	17,2670	50.000
Certificate	NL0011602768	AEX 372.6TL OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	200.000	17,6500	200.000
Certificate	NL0011603378	AEX 372.6TRLOPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	200.000	17,1900	200.000
Certificate	DE000CN6HMMV3	AEX 373.3TL OPENZ	EUR	17,1610	17,1610	17,1610			17,1610		17,1580	50.000	17,1630	50.000
Certificate	NL0011602750	AEX 373.7TL OPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	200.000	17,5500	200.000
Certificate	NL0011602743	AEX 374.7TL OPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	200.000	17,4400	200.000
Certificate	NL0011603352	AEX 374.7TRLOPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	200.000	16,9800	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	25.000	19,5500	25.000
Certificate	DE000CN6JRT2	AEX 375.5TL OPENZ	EUR	16,9390	16,9390	16,9390			16,9390		16,9360	50.000	16,9410	50.000
Certificate	NL0011603345	AEX 375.7TRLOPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	200.000	16,8800	200.000
Certificate	NL0011605746	AEX 376.7TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	200.000	17,2400	200.000
Certificate	NL0011603337	AEX 376.8TRLOPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	200.000	16,7700	200.000
Certificate	NL0011605738	AEX 377.7TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	NL0011603329	AEX 377.8TRLOPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	200.000	16,6700	200.000
Certificate	NL0011605720	AEX 378.7TL OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	200.000	17,0500	200.000
Certificate	NL0011603311	AEX 378.9TRLOPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	200.000	16,5600	200.000
Certificate	NL0011605712	AEX 379.8TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	200.000	16,9400	200.000
Certificate	DE000CN6JWM7	AEX 380.6TL OPENZ	EUR	16,4270	16,4270	16,4270			16,4270		16,4240	50.000	16,4290	50.000
Certificate	NL0011603295	AEX 380.6TRLOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	200.000	16,4000	200.000
Certificate	NL0011605704	AEX 380.8TL OPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	200.000	16,8400	200.000
Certificate	NL0011603287	AEX 381.1TRLOPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	200.000	16,3400	200.000
Certificate	NL0011603279	AEX 381.6TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	200.000	16,2900	200.000
Certificate	DE000CN6JSH5	AEX 381.7TL OPENZ	EUR	16,3200	16,3200	16,3200			16,3200		16,3170	50.000	16,3220	50.000
Certificate	NL0011605696	AEX 381.8TL OPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	200.000	16,7400	200.000
Certificate	NL0011648860	AEX 382.4BL OPENB	EUR	16,3610	16,3610	16,3610			16,3610		16,3510	50.000	16,3710	45.566
Certificate	NL0011603253	AEX 382.6TRLOPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	200.000	16,1900	200.000
Certificate	NL0011700760	AEX 382.8TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	200.000	16,6500	200.000
Certificate	NL0011603246	AEX 383.2TRLOPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	200.000	16,1400	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	25.000	18,7100	25.000
Certificate	NL0011603238	AEX 383.7TRLOPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	200.000	16,0800	200.000
Certificate	NL0011700752	AEX 383.8TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	200.000	16,5500	200.000
Certificate	DE000CN6JWL9	AEX 383.8TL OPENZ	EUR	16,1160	16,1160	16,1160			16,1160		16,1130	50.000	16,1180	50.000
Certificate	NL0011700745	AEX 384.8TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	200.000	16,4500	200.000
Certificate	NL0011694864	AEX 385.3TRLOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	200.000	15,9200	200.000
Certificate	DE000CN6JWK1	AEX 385.8TL OPENZ	EUR	15,9080	15,9080	15,9080			15,9080		15,9050	50.000	15,9100	50.000
Certificate	NL0011694856	AEX 386.4TRLOPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	200.000	15,8200	200.000
Certificate	NL0011705348	AEX 386.9TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	200.000	16,2400	200.000
Certificate	NL0011694849	AEX 387.4TRLOPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	200.000	15,7100	200.000
Certificate	NL0011705330	AEX 387.9TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	200.000	16,1400	200.000
Certificate	NL0011694831	AEX 388.4TRLOPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	200.000	15,6100	200.000
Certificate	NL0011694823	AEX 389.5TRLOPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	200.000	15,5100	200.000
Certificate	NL0011694815	AEX 390.5TRLOPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	200.000	15,4000	200.000
Certificate	DE000CN6JSM5	AEX 392.1TL OPENZ	EUR	15,2820	15,2820	15,2820			15,2820		15,2790	50.000	15,2840	50.000
Certificate	NL0011694799	AEX 392.6TRLOPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	200.000	15,1900	200.000
Certificate	NL0011694781	AEX 393.7TRLOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	200.000	15,0700	200.000
Certificate	NL0011705272	AEX 394.1TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	200.000	15,5400	200.000
Certificate	DE000CN6JYV4	AEX 394.1TL OPENZ	EUR	15,0770	15,0770	15,0770			15,0770		15,0740	50.000	15,0790	50.000
Certificate	NL0011694773	AEX 394.8TRLOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	200.000	14,9700	200.000
Certificate	NL0011705264	AEX 395.1TL OPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	200.000	15,4300	200.000
Certificate	NL0011705256	AEX 396.2TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	200.000	15,3300	200.000
Certificate	NL0011701040	AEX 396.8TRLOPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	200.000	14,7700	200.000
Certificate	DE000CN6JYH8	AEX 397.3TL OPENZ	EUR	14,7660	14,7660	14,7660			14,7660		14,7630	50.000	14,7680	50.000
Certificate	NL0011894530	AEX 397.4TL OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	200.000	15,2100	200.000
Certificate	NL0011701032	AEX 397.8TRLOPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	200.000	14,6700	200.000
Certificate	NL0011891817	AEX 398.4TL OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	200.000	15,1100	200.000
Certificate	NL0011701024	AEX 398.9TRLOPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	200.000	14,5600	200.000
Certificate	DE000CN6K1P1	AEX 399.3TL OPENZ	EUR	14,5630	14,5630	14,5630			14,5630		14,5600	50.000	14,5650	50.000
Certificate	NL0011891809	AEX 399.4TL OPENH	EUR	14,8000	15,0100	14,8000	14800,0000	1	15,0100	1000	15,0000	200.000	15,0100	200.000
Certificate	NL0011890868	AEX 400.4TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	200.000	14,9100	200.000
Certificate	DE000CN6K3W3	AEX 401.3TL OPENZ	EUR	14,3580	14,3580	14,3580			14,3580		14,3550	50.000	14,3600	50.000
Certificate	NL0011892666	AEX 402.5TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	200.000	14,7000	200.000
Certificate	NL0011700984	AEX 403.1TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	200.000	14,1400	200.000
Certificate	DE000CN6K7F9	AEX 403.3TL OPENZ	EUR	14,1630	14,1630	14,1630			14,1630		14,1600	50.000	14,1650	50.000
Certificate	NL0011892658	AEX 403.5TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	200.000	14,6000	200.000
Certificate	NL0011700976	AEX 403.6TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	200.000	14,0900	200.000
Certificate	NL0011892641	AEX 404.5TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	200.000	14,5000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011888599	AEX 404.5TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	200.000	14,0000	200.000
Certificate	DE000CN6K767	AEX 405.4TL OPENZ	EUR	13,9550	13,9550	13,9550			13,9550		13,9520	50.000	13,9570	50.000
Certificate	NL0011892633	AEX 405.6TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	200.000	14,3800	200.000
Certificate	NL0011892625	AEX 406.6TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	200.000	14,3000	200.000
Certificate	NL0011892518	AEX 406.9TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	200.000	13,7600	200.000
Certificate	DE000CN6K7H5	AEX 407.4TL OPENZ	EUR	13,7480	13,7480	13,7480			13,7480		13,7450	50.000	13,7500	50.000
Certificate	NL0011892500	AEX 408.1TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	200.000	13,6500	200.000
Certificate	NL0011896402	AEX 408.6TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	200.000	14,1000	200.000
Certificate	NL0011892492	AEX 408.6TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	200.000	13,5900	200.000
Certificate	NL0011892484	AEX 409.1TRLOPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	200.000	13,5400	200.000
Certificate	DE000CN6K7J1	AEX 409.5TL OPENZ	EUR	13,5410	13,5410	13,5410			13,5410		13,5380	50.000	13,5430	50.000
Certificate	NL0011892476	AEX 409.6TRLOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	200.000	13,4900	200.000
Certificate	NL0011926423	AEX 410.6TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	200.000	13,8900	200.000
Certificate	DE000CD61LW8	AEX 411.5TL OPENZ	EUR	13,3470	13,3470	13,3470			13,3470		13,3440	50.000	13,3490	50.000
Certificate	NL0011926415	AEX 411.6TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	200.000	13,8000	200.000
Certificate	NL0011892435	AEX 411.7TRLOPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	200.000	13,2800	200.000
Certificate	NL0011926407	AEX 412.6TL OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	200.000	13,6900	200.000
Certificate	NL0011893938	AEX 413.2TRLOPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	200.000	13,1300	200.000
Certificate	NL0011926399	AEX 413.7TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	200.000	13,6000	200.000
Certificate	NL0011893920	AEX 414.3TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	NL0011926381	AEX 414.7TL OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	200.000	13,5000	200.000
Certificate	DE000CD61TV3	AEX 415.5TL OPENZ	EUR	12,9400	12,9400	12,9400			12,9400		12,9370	50.000	12,9420	50.000
Certificate	NL0011926373	AEX 415.7TL OPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	200.000	13,4000	200.000
Certificate	NL0011926365	AEX 416.7TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	200.000	13,3000	200.000
Certificate	NL0011926183	AEX 417.4TRLOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	200.000	12,7200	200.000
Certificate	DE000CD61TW1	AEX 417.6TL OPENZ	EUR	12,7350	12,7350	12,7350			12,7350		12,7320	50.000	12,7370	50.000
Certificate	NL0011926357	AEX 417.8TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	200.000	13,1900	200.000
Certificate	NL0011926175	AEX 418.4TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	200.000	12,6100	200.000
Certificate	NL0011926340	AEX 418.8TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	200.000	13,0900	200.000
Certificate	NL0011926167	AEX 419.4TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	200.000	12,4900	200.000
Certificate	DE000CD61UX7	AEX 419.6TL OPENZ	EUR	12,5340	12,5340	12,5340			12,5340		12,5310	50.000	12,5360	50.000
Certificate	NL0011926159	AEX 419.9TRLOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	200.000	12,4400	200.000
Certificate	NL0011926142	AEX 420.5TRLOPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	200.000	12,4100	200.000
Certificate	NL0011927413	AEX 420.9TL OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	200.000	12,8900	200.000
Certificate	DE000CD63EU3	AEX 421.6TL OPENZ	EUR	12,3350	12,3350	12,3350			12,3350		12,3320	50.000	12,3370	50.000
Certificate	NL0011927405	AEX 421.9TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	200.000	12,7800	200.000
Certificate	NL0011907811	AEX 422.18L OPENB	EUR	12,3920	12,3920	12,3920			12,3920		12,3820	50.000	12,4020	50.000
Certificate	NL0011926118	AEX 422.1TRLOPENH	EUR	12,1400	12,1400	12,1400	48560,0000	1	12,2400	4000	12,2300	200.000	12,2400	200.000
Certificate	NL0011896758	AEX 422.6TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200.000	12,1700	200.000
Certificate	NL0011927397	AEX 422.9TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	200.000	12,6800	200.000
Certificate	DE000CD625Y8	AEX 423.7TL OPENZ	EUR	12,1280	12,1280	12,1280			12,1280		12,1250	50.000	12,1300	50.000
Certificate	NL0011933791	AEX 423.7TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	200.000	12,0800	200.000
Certificate	NL0011927389	AEX 423.9TL OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	200.000	12,5800	200.000
Certificate	NL0011933783	AEX 424.2TRLOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	200.000	12,0300	200.000
Certificate	NL0011927249	AEX 424.7TRLOPENH	EUR	11,7900	11,9900	11,7900	235,8000	1	11,9900	20	11,9800	200.000	11,9900	200.000
Certificate	DE000CD627Q0	AEX 425.7TL OPENZ	EUR	11,9270	11,9270	11,9270			11,9270		11,9240	50.000	11,9290	50.000
Certificate	NL0011927231	AEX 425.7TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	200.000	11,8800	200.000
Certificate	NL0011927223	AEX 426.7TRLOPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	200.000	11,7800	200.000
Certificate	DE000CD625Z5	AEX 427.8TL OPENZ	EUR	11,7180	11,7180	11,7180			11,7180		11,7150	50.000	11,7200	50.000
Certificate	NL0011927215	AEX 427.8TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	200.000	11,6700	200.000
Certificate	NL0011993043	AEX 428.1TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	200.000	12,1600	200.000
Certificate	NL0011927207	AEX 428.4TRLOPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	200.000	11,6200	200.000
Certificate	NL0011927199	AEX 428.9TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	200.000	11,5500	200.000
Certificate	NL0011993035	AEX 429.1TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200.000	12,0700	200.000
Certificate	NL0011927181	AEX 429.4TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	200.000	11,5100	200.000
Certificate	DE000CD627P2	AEX 429.8TL OPENZ	EUR	11,5180	11,5180	11,5180			11,5180		11,5150	50.000	11,5200	50.000
Certificate	NL0011927173	AEX 429.9TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	200.000	11,4600	200.000
Certificate	NL0011993027	AEX 430.1TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	200.000	11,9700	200.000
Certificate	NL0011927165	AEX 430.4TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4100	200.000
Certificate	NL0011907860	AEX 430.58L OPENB	EUR	11,4820	11,5530	11,4820	16106,0000	4	11,5530	1400	11,5430	50.000	11,5630	50.000
Certificate	NL0011993019	AEX 431.2TL OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	200.000	11,8700	200.000
Certificate	NL0011908447	AEX 431.58L OPENB	EUR	11,4520	11,4520	11,4520			11,4520		11,4420	50.000	11,4620	50.000
Certificate	NL0011927140	AEX 431.5TRLOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	200.000	11,3100	200.000
Certificate	DE000CD62601	AEX 431.9TL OPENZ	EUR	11,3090	11,3090	11,3090			11,3090		11,3060	50.000	11,3110	50.000
Certificate	NL0011993001	AEX 432.2TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	200.000	11,7700	200.000
Certificate	NL0011928411	AEX 432.5TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	200.000	11,2100	200.000
Certificate	NL0011992995	AEX 433.2TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	200.000	11,6700	200.000
Certificate	NL0011994991	AEX 433.7TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200.000	11,0800	200.000
Certificate	DE000CD62619	AEX 433.9TL OPENZ	EUR	11,1040	11,1040	11,1040			11,1040		11,1010	50.000	11,1060	50.000
Certificate	NL0011992987	AEX 434.2TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	200.000	11,5700	200.000
Certificate	NL0011994702	AEX 434.3TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	200.000	11,0200	200.000
Certificate	NL0011992979	AEX 435.2TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	200.000	11,4700	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	NL0011994694	AEX 435.4TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	200.000	10,9100	200.000
Certificate	NL0012048342	AEX 436.1TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	200.000	11,3800	200.000
Certificate	NL0011994686	AEX 436.5TRLOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	200.000	10,8000	200.000
Certificate	NL0012048334	AEX 437.2TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	200.000	11,2800	200.000
Certificate	NL0011994678	AEX 437.5TRLOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	NL0012048326	AEX 438.2TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	200.000	11,1800	200.000
Certificate	NL0011994660	AEX 438.6TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	200.000	10,5900	200.000
Certificate	NL0012048904	AEX 439.2TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200.000	11,0800	200.000
Certificate	NL0011994652	AEX 439.6TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	200.000	10,4900	200.000
Certificate	NL0012048896	AEX 440.2TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	200.000	10,9800	200.000
Certificate	NL0011994645	AEX 440.6TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	200.000	10,3900	200.000
Certificate	DE000CD63JX6	AEX 441.1TL OPENZ	EUR	10,3910	10,3910	10,3910			10,3910		10,3880	50.000	10,3930	50.000
Certificate	NL0012048888	AEX 441.2TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	200.000	10,8800	200.000
Certificate	NL0011994637	AEX 441.6TRLOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	200.000	10,2900	200.000
Certificate	NL0012048870	AEX 442.3TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	200.000	10,7700	200.000
Certificate	NL0011994611	AEX 442.7TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	200.000	10,1800	200.000
Certificate	NL0012049241	AEX 443.2TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	200.000	10,1300	200.000
Certificate	NL0012048862	AEX 443.3TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	200.000	10,6700	200.000
Certificate	NL0012049225	AEX 444.2TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	200.000	10,0300	200.000
Certificate	NL0012049571	AEX 444.3TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	200.000	10,5700	200.000
Certificate	DE000CD63LZ7	AEX 445.1TL OPENZ	EUR	9,9900	9,9900	9,9900			9,9900		9,9870	50.000	9,9920	50.000
Certificate	NL0012049209	AEX 445.2TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	NL0012049563	AEX 445.3TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	200.000	10,4700	200.000
Certificate	NL0012049555	AEX 446.3TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	200.000	10,3700	200.000
Certificate	NL0012049472	AEX 446.7TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	200.000	9,7800	200.000
Certificate	NL0012049464	AEX 447.3TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	200.000	9,7100	200.000
Certificate	NL0012049548	AEX 447.4TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	200.000	10,2700	200.000
Certificate	NL0012049456	AEX 447.8TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	200.000	9,6800	200.000
Certificate	NL0012049530	AEX 448.4TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	NL0012049431	AEX 448.8TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	DE000CD63XL2	AEX 449.1TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900		9,5870	50.000	9,5920	50.000
Certificate	NL0012049423	AEX 449.3TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200.000	9,5200	200.000
Certificate	NL0012050223	AEX 449.4TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	200.000	10,0700	200.000
Certificate	NL0012038541	AEX 450.28L OPENB	EUR	9,5790	9,5790	9,5790			9,5790		9,5690	50.000	9,5890	50.000
Certificate	NL0012050868	AEX 450.3TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	200.000	9,9800	200.000
Certificate	NL0012049407	AEX 450.4TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	200.000	9,4100	200.000
Certificate	DE000CD63Y90	AEX 451.1TL OPENZ	EUR	9,3920	9,3920	9,3920			9,3920		9,3890	50.000	9,3940	50.000
Certificate	NL0012050850	AEX 451.3TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	200.000
Certificate	NL0012050066	AEX 451.5TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	200.000	9,2800	200.000
Certificate	NL0012039838	AEX 452.28L OPENB	EUR	9,3820	9,3820	9,3820			9,3820		9,3720	50.000	9,3920	50.000
Certificate	NL0012050843	AEX 452.4TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	DE000CD63YA3	AEX 453.1TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1870	50.000	9,1920	50.000
Certificate	DE000VNGVZG8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050835	AEX 453.4TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200.000	9,6700	200.000
Certificate	NL0012050710	AEX 453.4TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	200.000	9,1100	200.000
Certificate	NL0012050702	AEX 453.9TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000
Certificate	NL0012050827	AEX 454.4TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	NL0012050694	AEX 454.4TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	200.000	9,0100	200.000
Certificate	DE000CD63YB1	AEX 455.1TL OPENZ	EUR	8,9880	8,9880	8,9880			8,9880		8,9850	50.000	8,9900	50.000
Certificate	NL0012051221	AEX 455.4TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	200.000	9,4800	200.000
Certificate	NL0012050678	AEX 455.5TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200.000	8,9000	200.000
Certificate	NL0012051635	AEX 456.4TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	200.000	9,3800	200.000
Certificate	NL0012051627	AEX 457.4TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	200.000	9,2800	200.000
Certificate	NL0012051536	AEX 457.5TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000
Certificate	NL0012051619	AEX 458.4TL OPENH	EUR	9,2500	9,2500	9,1800	925,0000	1	9,1800	100	9,1700	200.000	9,1800	200.000
Certificate	NL0012051924	AEX 458.6TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012098974	AEX 459.48L OPENB	EUR	8,6620	8,6620	8,6620			8,6620		8,6520	50.000	8,6720	50.000
Certificate	NL0012051601	AEX 459.4TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	200.000	9,0800	200.000
Certificate	NL0012051908	AEX 459.6TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	NL0012051890	AEX 460.1TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	NL0012098982	AEX 460.48L OPENB	EUR	8,5590	8,5590	8,5590			8,5590		8,5490	50.000	8,5690	50.000
Certificate	NL0012052195	AEX 460.4TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	200.000	9,9800	200.000
Certificate	DE000CD640W1	AEX 461.1TL OPENZ	EUR	8,3930	8,3930	8,3930			8,3930		8,3900	50.000	8,3950	50.000
Certificate	NL0012051874	AEX 461.1TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	200.000	8,3400	200.000
Certificate	NL0012052427	AEX 461.4TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200.000	8,8900	200.000
Certificate	NL0012100143	AEX 462.48L OPENB	EUR	8,1960	8,3610	8,1960	20489,9900	4	8,3610	2500	8,3510	50.000	8,3710	50.000
Certificate	NL0012052419	AEX 462.4TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	200.000	8,7800	200.000
Certificate	NL0012052591	AEX 462.5TRLOPENH	EUR	8,0500	8,2000	8,0500	7265,0000	2	8,2000	900	8,1900	200.000	8,2000	200.000
Certificate	NL0012052583	AEX 463.1TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	200.000	8,1500	200.000
Certificate	NL0012100150	AEX 463.48L OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2700	50.000
Certificate	NL0012052666	AEX 463.4TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000
Certificate	NL0012052567	AEX 464.1TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	200.000	8,0400	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	NL0012052658	AEX 464.4TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000
Certificate	NL0012052559	AEX 464.7TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	200.000	7,9800	200.000
Certificate	LU1696575569	AEX 464.8TCIOPENS	EUR											
Certificate	DE000CD64391	AEX 465.1TL OPENZ	EUR	7,9930	7,9930	7,9930			7,9930		7,9900	50.000	7,9950	50.000
Certificate	NL0012052641	AEX 465.5TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	NL0012052872	AEX 465.7TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000
Certificate	NL0012052864	AEX 466.2TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	NL0012100309	AEX 466.5BL OPENB	EUR	7,9530	7,9530	7,9530			7,9530		7,9430	50.000	7,9630	50.000
Certificate	NL0012053052	AEX 466.5TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	200.000	8,3800	200.000
Certificate	NL0012052856	AEX 466.7TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0012108898	AEX 467.1TL OPENB	EUR	8,6930	8,6930	8,6930			8,6930		8,6830	50.000	8,7030	50.000
Certificate	DE000CD643A1	AEX 467.1TL OPENZ	EUR	7,7920	7,7920	7,7920			7,7920		7,7890	50.000	7,7940	50.000
Certificate	NL0012052849	AEX 467.2TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	NL0012101018	AEX 467.5BL OPENB	EUR	7,8540	7,8540	7,8540			7,8540		7,8440	50.000	7,8640	50.000
Certificate	NL0012053045	AEX 467.5TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	200.000	8,2800	200.000
Certificate	NL0012052831	AEX 467.7TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	NL0012052989	AEX 468.7TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0012093983	AEX 468.8TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	DE000CD643B9	AEX 469.1TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5870	50.000	7,5920	50.000
Certificate	NL0012052971	AEX 469.2TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	200.000	7,5400	200.000
Certificate	NL0012093975	AEX 469.8TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	NL0012052963	AEX 469.8TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	NL0012108922	AEX 470.2TL OPENB	EUR	8,4690	8,4690	8,3940	42345,0000	1	8,3940	5000	8,3840	50.000	8,4040	50.000
Certificate	NL0012052955	AEX 470.3TRLOPENH	EUR	7,3700	7,4300	7,3700	18425,0000	1	7,4300	2500	7,4200	200.000	7,4300	200.000
Certificate	NL0012101638	AEX 470.5BL OPENB	EUR	7,5490	7,5490	7,5490			7,5490		7,5390	50.000	7,5590	50.000
Certificate	NL0012093967	AEX 470.8TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	DE000CD645W0	AEX 471.1TL OPENZ	EUR	7,3920	7,3920	7,3920			7,3920		7,3890	50.000	7,3940	50.000
Certificate	NL0012053284	AEX 471.3TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	NL0012110142	AEX 471.5TL OPENB	EUR	8,1790	8,2590	8,1790	3271,6000	1	8,2590	400	8,2490	50.000	8,2690	50.000
Certificate	NL0012174304	AEX 471.7TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	NL0012053276	AEX 471.8TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	200.000	7,2400	200.000
Certificate	NL0012053656	AEX 472.5TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	200.000	7,2100	200.000
Certificate	NL0012102982	AEX 472.6BL OPENB	EUR	7,3440	7,3440	7,3440			7,3440		7,3340	50.000	7,3540	50.000
Certificate	NL0012174296	AEX 472.7TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7600	200.000
Certificate	DE000CD646R8	AEX 473.1TL OPENZ	EUR	7,1940	7,1940	7,1940			7,1940		7,1910	50.000	7,1960	50.000
Certificate	NL0012094932	AEX 473.5TRLOPENH	EUR	6,9800	7,2100	6,8800	51122,3600	33	7,1100	7249	7,1000	200.000	7,1100	200.000
Certificate	NL0012174288	AEX 473.7TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0012175939	AEX 474.5TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012110332	AEX 474.6BL OPENB	EUR	7,1460	7,1460	7,1460			7,1460		7,1360	50.000	7,1560	50.000
Certificate	NL0012110175	AEX 474.6TL OPENB	EUR	8,0000	8,0000	7,9600	7200,0000	1	7,9600	900	7,9500	50.000	7,9700	50.000
Certificate	NL0012174270	AEX 474.7TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	DE000CD647L9	AEX 475.1TL OPENZ	EUR	6,9970	6,9970	6,9970			6,9970		6,9940	50.000	6,9990	50.000
Certificate	NL0012110340	AEX 475.6BL OPENB	EUR	7,0440	7,0440	7,0440			7,0440		7,0340	50.000	7,0540	50.000
Certificate	NL0012110183	AEX 475.6TL OPENB	EUR	7,9290	7,9290	7,8590	35680,5000	1	7,8590	4500	7,8490	50.000	7,8690	50.000
Certificate	NL0012174262	AEX 475.8TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	NL0012175913	AEX 476.5TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	NL0012174254	AEX 476.8TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	DE000CYOAW52	AEX 477.5TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	25.000	7,6900	25.000
Certificate	NL0012175905	AEX 477.5TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	LU1696575643	AEX 477.6TCIOPENS	EUR											
Certificate	NL0012174247	AEX 477.8TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	7,4000	7,5600	7,4000	103,6000	1	7,5600	14	7,5500	25.000	7,5600	25.000
Certificate	NL0012111199	AEX 478.6BL OPENB	EUR	6,5870	6,7420	6,5870	197,6100	1	6,7420	30	6,7320	50.000	6,7520	50.000
Certificate	NL0012110977	AEX 478.6TL OPENB	EUR	7,4040	7,5640	7,3740	1477,8000	2	7,5640	200	7,5540	50.000	7,5740	50.000
Certificate	NL0012174239	AEX 478.8TL OPENH	EUR	6,9800	7,1600	6,9800	27920,0000	2	7,1600	4000	7,1500	200.000	7,1600	200.000
Certificate	DE000CE6BHL8	AEX 478.9TL OPENZ	EUR	6,6120	6,6120	6,6120			6,6120		6,6090	50.000	6,6140	50.000
Certificate	NL0012111207	AEX 479.6BL OPENB	EUR	6,6390	6,6390	6,6390			6,6390		6,6290	50.000	6,6490	50.000
Certificate	NL0012110985	AEX 479.6TL OPENB	EUR	7,3540	7,4640	7,3540	551,5500	1	7,4640	75	7,4540	50.000	7,4740	50.000
Certificate	NL0012174221	AEX 479.8TL OPENH	EUR	6,8800	7,0600	6,8800	27520,0000	2	7,0600	4000	7,0500	200.000	7,0600	200.000
Certificate	DE000VNGZCKG	AEX 480.4TL OPENV	EUR											
Certificate	NL0012175871	AEX 480.7TRLOPENH	EUR	6,4500	6,4500	6,3900	1935,0000	1	6,3900	300	6,3800	200.000	6,3900	200.000
Certificate	NL0012174213	AEX 480.8TL OPENH	EUR	6,7800	6,9600	6,7800	27120,0000	2	6,9600	4000	6,9500	200.000	6,9600	200.000
Certificate	DE000CE6BKA5	AEX 480.9TL OPENZ	EUR	6,4160	6,4160	6,4160			6,4160		6,4130	50.000	6,4180	50.000
Certificate	NL0012175855	AEX 481.7TRLOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0012112429	AEX 481.8TL OPENB	EUR	7,2480	7,2480	7,2480			7,2480		7,2380	50.000	7,2580	50.000
Certificate	NL0012174205	AEX 481.8TL OPENH	EUR	6,6800	6,8400	6,6800	26720,0000	2	6,8400	4000	6,8300	200.000	6,8400	200.000
Certificate	NL0012175848	AEX 482.2TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	NL0012175830	AEX 482.7TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	NL0012111678	AEX 482.9BL OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3200	50.000
Certificate	NL0012174197	AEX 482.9TL OPENH	EUR	6,5800	6,7600	6,5800	26320,0000	2	6,7600	4000	6,7500	200.000	6,7600	200.000
Certificate	DE000CE6BKB3	AEX 482.9TL OPENZ	EUR	6,2150	6,2150	6,2150			6,2150		6,2120	50.000	6,2170	50.000
Certificate	NL0012175822	AEX 483.3TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	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	DE000CYOAX93	AEX 483.5TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	25.000	7,0400	25.000
Certificate	NL0012197164	AEX 483.7TL OPENH	EUR	6,5000	6,6800	6,5000	26000,0000	2	6,6800	4000	6,6700	200.000	6,6800	200.000
Certificate	NL0012175814	AEX 483.8TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	NL0012177216	AEX 483.8TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	NL0012113112	AEX 483.98L OPENB	EUR	6,2090	6,2090	6,2090			6,2090		6,1990	50.000	6,2190	50.000
Certificate	NL0012177208	AEX 484.3TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	200.000	6,0200	200.000
Certificate	NL0012175806	AEX 484.3TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	NL0012114235	AEX 484.7TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9800	50.000
Certificate	NL0012197156	AEX 484.7TL OPENH	EUR	6,4000	6,5700	6,4000	25600,0000	2	6,5700	4000	6,5600	200.000	6,5700	200.000
Certificate	DE000CE6BL35	AEX 484.9TL OPENZ	EUR	6,0190	6,0190	6,0190			6,0190		6,0160	50.000	6,0210	50.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	25.000	6,8500	25.000
Certificate	NL0012179170	AEX 485.3TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	NL0012114243	AEX 485.7TL OPENB	EUR	6,9560	6,9560	6,8710	34780,0000	1	6,8710	5000	6,8610	50.000	6,8810	50.000
Certificate	NL0012197149	AEX 485.8TL OPENH	EUR	6,3000	6,4700	6,3000	25340,0000	2	6,4700	4000	6,4600	200.000	6,4700	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	LU1696575726	AEX 486.4CIOPENS	EUR											
Certificate	LU1493031543	AEX 486.6TPIOPENS	EUR											
Certificate	NL0012114250	AEX 486.7TL OPENB	EUR	6,7720	6,7720	6,7720			6,7720		6,7620	50.000	6,7820	50.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	25.000	6,5900	25.000
Certificate	NL0012197131	AEX 486.8TL OPENH	EUR	6,2000	6,3700	6,2000	43400,0000	2	6,3700	7000	6,3600	200.000	6,3700	200.000
Certificate	DE000CE6BPY4	AEX 486.8TL OPENZ	EUR	5,8220	5,8220	5,8220			5,8220		5,8190	50.000	5,8240	50.000
Certificate	NL0012179147	AEX 486.8TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	200.000	5,7900	200.000
Certificate	NL0012179139	AEX 487.3TRLOPENH	EUR	5,5400	5,7400	5,5400	249998,0400	1	5,7400	45126	5,7300	200.000	5,7400	200.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	NL0012114268	AEX 487.7TL OPENB	EUR	6,5020	6,6720	6,5020	195,0600	1	6,6720	30	6,6620	50.000	6,6820	50.000
Certificate	NL0012197123	AEX 487.8TL OPENH	EUR	6,0900	6,2700	6,0900	36540,0000	2	6,2700	6000	6,2600	200.000	6,2700	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012196745	AEX 488.3TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	NL0012114805	AEX 488.7TL OPENB	EUR	6,5760	6,5760	6,5760			6,5760		6,5660	50.000	6,5860	50.000
Certificate	DE000CE6BPZ1	AEX 488.8TL OPENZ	EUR	5,6220	5,6220	5,6220			5,6220		5,6190	50.000	5,6240	50.000
Certificate	NL0012196737	AEX 488.8TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	NL0012114490	AEX 489.18L OPENB	EUR	5,5810	5,6970	5,5810	837,1500	1	5,6970	150	5,6870	50.000	5,7070	50.000
Certificate	NL0012196729	AEX 489.3TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0012114508	AEX 489.68L OPENB	EUR	5,6460	5,6460	5,6460			5,6460		5,6360	50.000	5,6560	50.000
Certificate	NL0012115919	AEX 490.1TL OPENB	EUR	6,3060	6,4360	6,3060	19173,0000	6	6,4360	3000	6,4260	50.000	6,4460	50.000
Certificate	NL0012197560	AEX 490.4TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	NL0012115927	AEX 490.6TL OPENB	EUR	6,3410	6,3860	6,2860	35234,6000	2	6,3860	5600	6,3760	50.000	6,3960	50.000
Certificate	DE000CE6BTS8	AEX 490.8TL OPENZ	EUR	5,3200	5,4920	5,3200	7564,1200	5	5,4250	1405	5,4220	50.000	5,4270	50.000
Certificate	NL0012116271	AEX 491.1TL OPENB	EUR	6,3410	6,3410	6,3410			6,3410		6,3310	50.000	6,3510	50.000
Certificate	NL0012200240	AEX 491.4TRLOPENH	EUR	5,2800	5,3400	5,2800	792,0000	1	5,3400	150	5,3300	200.000	5,3400	200.000
Certificate	NL0012201032	AEX 491.9TL OPENH	EUR	5,6900	5,8700	5,6900	22760,0000	2	5,8700	4000	5,8600	200.000	5,8700	200.000
Certificate	NL0012200224	AEX 492.4TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	NL0012116529	AEX 492.58L OPENB	EUR	5,3570	5,3570	5,3570			5,3570		5,3470	50.000	5,3670	50.000
Certificate	DE000CE6BT76	AEX 492.8TL OPENZ	EUR	5,2250	5,2250	5,2250			5,2250		5,2220	50.000	5,2270	50.000
Certificate	NL0012201024	AEX 492.9TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000
Certificate	NL0012116842	AEX 493.5TL OPENB	EUR	6,1030	6,1030	6,1030			6,1030		6,0930	50.000	6,1130	50.000
Certificate	NL0012204887	AEX 493.5TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	NL0012201016	AEX 493.9TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	NL0012200695	AEX 494.1TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	DE000CE6BXR2	AEX 494.8TL OPENZ	EUR	5,0290	5,0290	5,0290			5,0290		5,0260	50.000	5,0310	50.000
Certificate	NL0012201008	AEX 494.9TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	NL0012200687	AEX 495.1TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	NL0012200679	AEX 495.6TRLOPENH	EUR	4,9100	4,9100	4,9100	1964,0000	1	4,9100	400	4,9000	200.000	4,9100	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	NL0012200992	AEX 495.9TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	5,0135	5,0135	5,0135			5,0135		5,0110	50.000	5,0160	50.000
Certificate	NL0012200661	AEX 496.1TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	NL0012116909	AEX 496.5TL OPENB	EUR	5,8050	5,8050	5,8050			5,8050		5,7950	50.000	5,8150	50.000
Certificate	DE000CE6BYB4	AEX 496.7TL OPENZ	EUR	4,8420	4,8420	4,8420			4,8420		4,8390	50.000	4,8440	50.000
Certificate	NL0012200984	AEX 496.9TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	NL0012200646	AEX 497.1TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7700	200.000
Certificate	LU1494060004	AEX 497.5CIOPENS	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	25.000	5,2000	25.000
Certificate	NL0012117410	AEX 497.68L OPENB	EUR	4,8460	4,8460	4,8460			4,8460		4,8360	50.000	4,8560	50.000
Certificate	NL0012116925	AEX 497.6TL OPENB	EUR	5,4970	5,7030	5,4970	22240,0000	2	5,7030	4000	5,6930	50.000	5,7130	50.000
Certificate	NL0012200638	AEX 497.6TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	NL0012200976	AEX 497.9TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0012200620	AEX 498.1TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012120307	AEX 498.4TL OPENB	EUR	5,6270	5,6270	5,6270			5,6270		5,6170	50.000	5,6370	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	NL0012117923	AEX 498.68L OPENB	EUR	4,6410	4,7450	4,6410	1160,2500	1	4,7450	250	4,7350	50.000	4,7550	50.000
Certificate	LU1494060343	AEX 498.77C1OPENS	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	25.000	5,0800	25.000
Certificate	DE000CE6BYC2	AEX 498.77L OPENZ	EUR	4,6420	4,6420	4,6420			4,6420		4,6390	50.000	4,6440	50.000
Certificate	DE000VN66G37	AEX 498.87L OPENV	EUR											
Certificate	NL0012120315	AEX 498.97L OPENB	EUR	5,3160	5,5770	5,3160	1594,8000	1	5,5770	300	5,5670	50.000	5,5870	50.000
Certificate	NL0012117931	AEX 499.18L OPENB	EUR	4,5040	4,7400	4,5040	3496,0000	2	4,6950	750	4,6850	50.000	4,7050	50.000
Certificate	NL0012207427	AEX 499.17L OPENH	EUR	5,2200	5,2200	5,1500	10440,0000	1	5,1500	2000	5,1400	200.000	5,1500	200.000
Certificate	NL0012120323	AEX 499.47L OPENB	EUR	5,6010	5,6010	5,5260	5601,0000	1	5,5260	1000	5,5160	50.000	5,5360	50.000
Certificate	NL0012202063	AEX 499.67L OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	NL0012207419	AEX 500.17L OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	DE000VL76C07	AEX 500.17L OPENV	EUR	4,6125	4,6125	4,6125			4,6125		4,6100	50.000	4,6150	50.000
Certificate	NL0012202055	AEX 500.17L OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012120349	AEX 500.47L OPENB	EUR	5,2970	5,4520	5,2970	8023,0000	2	5,4270	1500	5,4170	50.000	5,4370	50.000
Certificate	DE000CE6C071	AEX 500.77L OPENZ	EUR	4,4460	4,4460	4,4460			4,4460		4,4430	50.000	4,4480	50.000
Certificate	NL0012202048	AEX 500.77L OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	DE000VN66G52	AEX 500.87L OPENV	EUR	4,8195	4,8195	4,8195			4,8195		4,8170	50.000	4,8220	50.000
Certificate	LU1696501367	AEX 500.97C1OPENS	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	25.000	4,5300	25.000
Certificate	NL0012117972	AEX 501.18L OPENB	EUR	4,3120	4,4880	4,3120	6512,0000	2	4,4880	1500	4,4780	50.000	4,4980	50.000
Certificate	NL0012208912	AEX 501.17L OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	DE000VL76C15	AEX 501.17L OPENV	EUR	4,5125	4,5125	4,5125			4,5125		4,5100	50.000	4,5150	50.000
Certificate	NL0012202030	AEX 501.27L OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	NL0012117980	AEX 501.78L OPENB	EUR	4,4370	4,4370	4,4370			4,4370		4,4270	50.000	4,4470	50.000
Certificate	NL0012202022	AEX 501.77L OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	200.000	4,3300	200.000
Certificate	DE000VN66G60	AEX 501.87L OPENV	EUR	4,7175	4,7175	4,7175			4,7175		4,7150	50.000	4,7200	50.000
Certificate	NL0012213169	AEX 502.17L OPENH	EUR	4,9000	4,9000	4,8600	980,0000	1	4,8600	200	4,8500	200.000	4,8600	200.000
Certificate	DE000VL76C23	AEX 502.17L OPENV	EUR	4,4125	4,4125	4,4125			4,4125		4,4100	50.000	4,4150	50.000
Certificate	NL0012117998	AEX 502.28L OPENB	EUR	4,2600	4,3860	4,2600	426,0000	1	4,3860	100	4,3760	50.000	4,3960	50.000
Certificate	NL0012202014	AEX 502.27L OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	200.000	4,2800	200.000
Certificate	NL0012259113	AEX 502.77L OPENB	EUR	5,1120	5,1970	5,1120	3067,2000	1	5,1970	600	5,1870	50.000	5,2070	50.000
Certificate	DE000VL76GV1	AEX 502.77L OPENV	EUR	4,3145	4,3145	4,3145			4,3145		4,3120	50.000	4,3170	50.000
Certificate	DE000CE6BYE8	AEX 502.77L OPENZ	EUR	4,2420	4,2420	4,2420			4,2420		4,2390	50.000	4,2440	50.000
Certificate	NL0012213151	AEX 503.17L OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	200.000	4,7600	200.000
Certificate	NL0012203384	AEX 503.17L OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	NL0012119127	AEX 503.28L OPENB	EUR	4,2660	4,2850	4,2660	1493,1000	1	4,2850	350	4,2750	50.000	4,2950	50.000
Certificate	NL0012121685	AEX 503.78L OPENB	EUR	4,1410	4,2370	4,1080	4275,9000	2	4,2370	1037	4,2270	50.000	4,2470	50.000
Certificate	NL0012203954	AEX 503.77L OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	NL0012259121	AEX 503.87L OPENB	EUR	5,1410	5,1410	5,0960	10282,0000	1	5,0960	2000	5,0860	50.000	5,1060	50.000
Certificate	DE000CY16E48	AEX 503.87L OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	25.000	4,9300	25.000
Certificate	DE000VN66G86	AEX 503.87L OPENV	EUR											
Certificate	NL0012122808	AEX 504.18L OPENB	EUR	4,1050	4,1900	4,0080	3070,0500	3	4,1900	750	4,1800	50.000	4,2000	50.000
Certificate	NL0012276349	AEX 504.27L OPENB	EUR	4,9870	5,0520	4,7360	6307,4000	2	5,0520	1300	5,0420	50.000	5,0620	50.000
Certificate	DE000CE6F983	AEX 504.77L OPENZ	EUR	3,9500	4,1410	3,8950	38262,7400	87	4,0450	9507	4,0420	50.000	4,0470	50.000
Certificate	NL0012209373	AEX 504.77L OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	NL0012366538	AEX 504.87L OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	DE000VN66G94	AEX 504.87L OPENV	EUR											
Certificate	NL0012276554	AEX 505.27L OPENB	EUR	4,7870	4,9580	4,7870	3829,6000	1	4,9580	800	4,9480	50.000	4,9680	50.000
Certificate	NL0012123087	AEX 505.68L OPENB	EUR	4,0420	4,0420	4,0420			4,0420		4,0320	50.000	4,0520	50.000
Certificate	NL0012210728	AEX 505.77L OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	LU1573602999	AEX 505.87C1OPENS	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	25.000	3,9100	25.000
Certificate	DE000VN66HA0	AEX 505.87L OPENV	EUR											
Certificate	NL0012374912	AEX 505.97L OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	200.000	4,4800	200.000
Certificate	NL0012123095	AEX 506.18L OPENB	EUR	3,8000	3,9910	3,8000	1248,1600	2	3,9910	320	3,9810	50.000	4,0010	50.000
Certificate	DE000CY50IQ3	AEX 506.17L OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	25.000	4,1300	25.000
Certificate	NL0012276562	AEX 506.27L OPENB	EUR	4,7490	4,8590	4,7490	474,9000	1	4,8590	100	4,8490	50.000	4,8690	50.000
Certificate	NL0012210710	AEX 506.27L OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	200.000	3,8800	200.000
Certificate	DE000CE6F975	AEX 506.77L OPENZ	EUR	3,8470	3,8470	3,8470			3,8470		3,8440	50.000	3,8490	50.000
Certificate	LU1521122546	AEX 506.87C1OPENS	EUR	4,1300	4,2700	4,0600	9062,5000	3	4,2700	2200	4,2500	25.000	4,2800	25.000
Certificate	NL0012436968	AEX 506.87L OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	DE000VN66HB8	AEX 506.87L OPENV	EUR	4,2105	4,2105	4,2105			4,2105		4,2080	50.000	4,2130	50.000
Certificate	NL0012210702	AEX 506.87L OPENH	EUR	3,7500	3,8200	3,7500	3765,0000	2	3,8200	1000	3,8100	200.000	3,8200	200.000
Certificate	DE000CY50IR1	AEX 507.17L OPENC	EUR	3,7500	4,0300	3,7500	986,2500	1	4,0300	263	4,0200	25.000	4,0300	25.000
Certificate	DE000VL2FL28	AEX 507.67L OPENV	EUR	4,0105	4,0105	4,0105			4,0105		4,0080	50.000	4,0130	50.000
Certificate	NL0012598924	AEX 507.67L OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012436950	AEX 507.87L OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	DE000VN66HC6	AEX 507.87L OPENV	EUR	4,1085	4,1085	4,1085			4,1085		4,1060	50.000	4,1110	50.000
Certificate	DE000CY16MY2	AEX 507.97L OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,4900	25.000
Certificate	NL0012238786	AEX 507.97L OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012258669	AEX 508.18L OPENB	EUR	3,5800	3,7910	3,5800	10523,3500	3	3,7910	2875	3,7810	50.000	3,8010	50.000
Certificate	LU1521123510	AEX 508.17C1OPENS	EUR	4,2000	4,2000	4,1400	630,0000	1	4,1400	150	4,1200	25.000	4,1500	25.000
Certificate	DE000CY50IS9	AEX 508.17L OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	25.000	3,9300	25.000
Certificate	LU1696501441	AEX 508.47C1OPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	25.000	3,7900	25.000
Certificate	NL0012491641	AEX 508.57L OPENB	EUR	4,6330	4,6330	4,6330			4,6330		4,6230	50.000	4,6430	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	NL0012367122	AEX 508.5TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	DE000V176H10	AEX 508.7TL OPENV	EUR	3,6125	3,6125	3,6125			3,6125		3,6100	50.000	3,6150	50.000
Certificate	DE000CE6F967	AEX 508.7TL OPENZ	EUR	3,5910	3,6490	3,5910	179,5500	1	3,6490	50	3,6460	50.000	3,6510	50.000
Certificate	NL0012436943	AEX 508.8TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	25.000	3,6900	25.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	25.000	4,3400	25.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	25.000	3,9900	25.000
Certificate	NL0012587000	AEX 509.7TRLOPENH	EUR	3,4000	3,5300	3,4000	102,0000	1	3,5300	30	3,5200	200.000	3,5300	200.000
Certificate	NL0012436935	AEX 509.8TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	200.000	4,0800	200.000
Certificate	NL0012572762	AEX 510.3TRLOPENH	EUR	3,3600	3,4700	3,3600	683,0000	2	3,4700	200	3,4600	200.000	3,4700	200.000
Certificate	DE000V12FTN7	AEX 510.4TL OPENV	EUR	3,5105	3,5105	3,5105			3,5105		3,5080	50.000	3,5130	50.000
Certificate	NL0012491450	AEX 510.5BL OPENB	EUR	3,3830	3,5490	3,3830	338,3000	1	3,5490	100	3,5390	50.000	3,5590	50.000
Certificate	NL0012491682	AEX 510.5TL OPENB	EUR	4,3130	4,5090	4,3130	13233,0000	2	4,4340	3000	4,4240	25.000	4,4440	25.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	3,4600	3,5300	3,4600	1384,0000	2	3,5300	400	3,5100	25.000	3,5400	25.000
Certificate	NL0012437578	AEX 510.7TL OPENH	EUR	4,0300	4,0300	4,0100	1209,0000	1	4,0100	300	4,0000	200.000	4,0100	200.000
Certificate	DE000CE6EN55	AEX 510.8TL OPENZ	EUR	3,2420	3,4780	3,2420	2194,6800	3	3,4390	660	3,4360	50.000	3,4410	50.000
Certificate	DE000V12FTP2	AEX 511.4TL OPENV	EUR	3,4095	3,4095	3,4095			3,4095		3,4070	50.000	3,4120	50.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	25.000	3,4600	25.000
Certificate	NL0012516355	AEX 511.6TRLOPENH	EUR	3,1700	3,3400	3,1700	7925,0000	1	3,3400	2500	3,3300	200.000	3,3400	200.000
Certificate	NL0012437560	AEX 511.8TL OPENH	EUR	3,7900	3,9000	3,7900	379,0000	1	3,9000	100	3,8900	200.000	3,9000	200.000
Certificate	NL0012516348	AEX 512.2TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	DE000V12FTQ0	AEX 512.4TL OPENV	EUR	3,3095	3,3095	3,3095			3,3095		3,3070	50.000	3,3120	50.000
Certificate	DE000CV884D3	AEX 512.6TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2570	50.000	3,2620	50.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	25.000	3,3500	25.000
Certificate	NL0012439236	AEX 512.8TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	NL0012572754	AEX 512.8TRLOPENH	EUR	3,1700	3,2300	3,1700	3170,0000	1	3,2300	1000	3,2200	200.000	3,2300	200.000
Certificate	NL0012572747	AEX 513.3TRLOPENH	EUR	3,1900	3,1900	3,1800	35,0900	1	3,1800	11	3,1700	200.000	3,1800	200.000
Certificate	NL0012491740	AEX 513.5TL OPENB	EUR	4,1230	4,1380	4,1230	412,3000	1	4,1380	100	4,1280	25.000	4,1480	25.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	25.000	3,1800	25.000
Certificate	DE000V12FVN3	AEX 513.7TL OPENV	EUR	3,0320	3,2105	3,0320	684,6400	2	3,2105	220	3,2080	50.000	3,2130	50.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	25.000	3,2500	25.000
Certificate	NL0012515845	AEX 513.8TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	NL0012534556	AEX 514.1TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	DE000CE6F959	AEX 514.6TL OPENZ	EUR	3,1000	3,1000	3,0570	155,0000	1	3,0570	50	3,0540	50.000	3,0590	50.000
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	25.000	3,1700	25.000
Certificate	DE000V12FVP8	AEX 514.7TL OPENV	EUR	3,1095	3,1095	3,1095			3,1095		3,1070	50.000	3,1120	50.000
Certificate	NL0012515837	AEX 514.9TL OPENH	EUR	3,5500	3,5900	3,3100	105400,0000	6	3,5900	30000	3,5800	200.000	3,5900	200.000
Certificate	LU1696575999	AEX 515.1TCIOPENS	EUR											
Certificate	NL0012534549	AEX 515.1TRLOPENH	EUR	2,8800	3,0300	2,8800	5910,0000	2	3,0100	2000	3,0000	200.000	3,0100	200.000
Certificate	NL0012687354	AEX 515.2TL OPENB	EUR	3,8450	3,9710	3,8450	577,2500	2	3,9710	150	3,9610	25.000	3,9810	25.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	25.000	3,0900	25.000
Certificate	NL0012493407	AEX 515.4TL OPENB	EUR	3,9580	3,9580	3,9580			3,9580		3,9480	25.000	3,9680	25.000
Certificate	NL0012493225	AEX 515.5BL OPENB	EUR	2,8820	3,1530	2,7970	149436,2900	16	3,0480	51160	3,0380	50.000	3,0580	50.000
Certificate	LU1719405240	AEX 515.5TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	25.000	3,0000	25.000
Certificate	NL0012687362	AEX 515.7TL OPENB	EUR	3,9220	3,9220	3,9220			3,9220		3,9120	25.000	3,9320	12.500
Certificate	NL0012573257	AEX 515.7TL OPENH	EUR	3,5500	3,5500	3,4900	639,0000	1	3,4900	180	3,4800	200.000	3,4900	200.000
Certificate	DE000V12FVQ6	AEX 515.7TL OPENV	EUR	3,0790	3,0790	3,0075	1693,4500	1	3,0075	550	3,0050	50.000	3,0100	50.000
Certificate	NL0012516272	AEX 515.7TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	LU1696576021	AEX 515.9TCIOPENS	EUR											
Certificate	NL0012577290	AEX 516.3TRLOPENH	EUR	2,7700	2,8800	2,7000	52407,7600	13	2,8800	19126	2,8700	200.000	2,8800	200.000
Certificate	NL0012778351	AEX 516.4BL OPENB	EUR	2,9650	2,9650	2,9650			2,9650		2,9550	50.000	2,9750	50.000
Certificate	LU1719637610	AEX 516.4TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	25.000	2,9300	25.000
Certificate	DE000CV88863	AEX 516.5TL OPENZ	EUR	2,7400	2,8710	2,7400	25208,0000	1	2,8710	9200	2,8680	50.000	2,8730	50.000
Certificate	NL0012599716	AEX 516.6TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	200.000	3,4300	200.000
Certificate	NL0012600613	AEX 516.6TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	LU1696576294	AEX 516.7TCIOPENS	EUR											
Certificate	NL0012777429	AEX 516.7TL OPENB	EUR	3,8650	3,8650	3,8100	2319,0000	1	3,8100	600	3,8000	50.000	3,8200	50.000
Certificate	NL0012778369	AEX 516.9BL OPENB	EUR	2,9900	2,9900	2,9150	74,7500	1	2,9150	25	2,9050	50.000	2,9250	50.000
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	DE000V197520	AEX 517.1TL OPENV	EUR	2,8235	2,8235	2,8235			2,8235		2,8210	50.000	2,8260	50.000
Certificate	NL0012778377	AEX 517.4BL OPENB	EUR	2,7190	2,9200	2,5690	103180,9200	45	2,8650	37585	2,8550	50.000	2,8750	50.000
Certificate	LU1696576377	AEX 517.4TCIOPENS	EUR											
Certificate	NL0012599708	AEX 517.6TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	LU1719706282	AEX 517.7TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	25.000	2,8100	25.000
Certificate	NL0012778104	AEX 517.7TL OPENB	EUR	3,7020	3,7020	3,7020			3,7020		3,6920	50.000	3,7120	50.000
Certificate	NL0012603054	AEX 517.7TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	DE000V197546	AEX 518.1TL OPENV	EUR	2,7235	2,7235	2,7235			2,7235		2,7210	50.000	2,7260	50.000
Certificate	DE000CV886E6	AEX 518.2TL OPENZ	EUR	1,2650	1,3320	1,2190	17599,6500	4	1,2950	13800	1,2940	150.000	1,2960	150.000
Certificate	NL0012779235	AEX 518.3BL OPENB	EUR	2,7130	2,7690	2,5980	3719,2000	3	2,7690	1400	2,7590	50.000	2,7790	50.000
Certificate	DE000CV887U0	AEX 518.5TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6670	50.000	2,6720	50.000
Certificate	LU1696576534	AEX 518.6TCIOPENS	EUR											
Certificate	NL0012778112	AEX 518.7TL OPENB	EUR	3,6040	3,6040	3,6040			3,6040		3,5940	50.000	3,6140	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	NL0012603047	AEX 518.7TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	LU1719706365	AEX 518.8TCIOPENS	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	25.000	2,7000	25.000
Certificate	LU1696576617	AEX 519.1TCIOPENS	EUR											
Certificate	DE000VL97553	AEX 519.1TL OPENV	EUR	2,6235	2,6235	2,6235			2,6235		2,6210	50.000	2,6260	50.000
Certificate	NL0012779243	AEX 519.38L OPENB	EUR	2,6330	2,7190	2,4580	88948,6100	16	2,6690	34850	2,6590	50.000	2,6790	50.000
Certificate	NL0012600712	AEX 519.4TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200.000	3,1600	200.000
Certificate	LU1696576708	AEX 519.6TCIOPENS	EUR											
Certificate	NL0012778120	AEX 519.7TL OPENB	EUR	3,4800	3,5050	3,4800	1740,0000	1	3,5050	500	3,4950	50.000	3,5150	50.000
Certificate	NL0012603039	AEX 519.7TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	LU1719706449	AEX 519.8TCIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	25.000	2,6000	25.000
Certificate	DE000VL97579	AEX 520.1TL OPENV	EUR	2,5225	2,5225	2,5225			2,5225		2,5200	50.000	2,5250	50.000
Certificate	NL0012603021	AEX 520.2TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	NL0012779250	AEX 520.38L OPENB	EUR	2,5180	2,5690	2,3630	4507,0800	6	2,5690	1860	2,5590	50.000	2,5790	50.000
Certificate	LU1696576963	AEX 520.4TCIOPENS	EUR											
Certificate	NL0012600704	AEX 520.4TL OPENH	EUR	2,9600	3,0600	2,9600	296,0000	1	3,0600	100	3,0500	200.000	3,0600	200.000
Certificate	DE000CV88871	AEX 520.5TL OPENZ	EUR	2,4760	2,4760	2,4760			2,4760		2,4730	50.000	2,4780	50.000
Certificate	LU1719706522	AEX 520.7TCIOPENS	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	25.000	2,5100	25.000
Certificate	NL0012778138	AEX 520.7TL OPENB	EUR	3,4060	3,4060	3,4060			3,4060		3,3960	50.000	3,4160	50.000
Certificate	NL0012603013	AEX 520.7TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	LU1696577003	AEX 520.8TCIOPENS	EUR											
Certificate	LU1696577185	AEX 521.1TCIOPENS	EUR											
Certificate	DE000VL97595	AEX 521.1TL OPENV	EUR	2,2260	2,4125	2,2100	10726,1600	6	2,4125	4825	2,4100	50.000	2,4150	50.000
Certificate	NL0012778146	AEX 521.2TL OPENB	EUR	3,2510	3,3820	3,2510	3589,2000	2	3,3570	1100	3,3470	50.000	3,3670	50.000
Certificate	NL0012603005	AEX 521.2TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	NL0012779268	AEX 521.38L OPENB	EUR	2,4670	2,4670	2,4670			2,4670		2,4570	50.000	2,4770	50.000
Certificate	NL0012600696	AEX 521.4TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	LU1719706795	AEX 521.5TCIOPENS	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	25.000	2,4400	25.000
Certificate	LU1696577268	AEX 521.5TCIOPENS	EUR											
Certificate	NL0012778153	AEX 521.7TL OPENB	EUR											
Certificate	NL0012602999	AEX 521.7TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	LU1696577342	AEX 521.8TCIOPENS	EUR											
Certificate	LU1696577425	AEX 522.1TCIOPENS	EUR											
Certificate	DE000VL97TA4	AEX 522.1TL OPENV	EUR	2,3225	2,3225	2,3225			2,3225		2,3200	50.000	2,3250	50.000
Certificate	NL0012602981	AEX 522.2TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	200.000	2,3000	200.000
Certificate	NL0012779276	AEX 522.38L OPENB	EUR	2,3670	2,3670	2,3670			2,3670		2,3570	50.000	2,3770	50.000
Certificate	LU1696577698	AEX 522.3TCIOPENS	EUR											
Certificate	DE000CV88889	AEX 522.5TL OPENZ	EUR	2,2780	2,2780	2,2780			2,2780		2,2750	50.000	2,2800	50.000
Certificate	LU1696577771	AEX 522.6TCIOPENS	EUR											
Certificate	NL0012779524	AEX 522.7TL OPENB	EUR	3,2170	3,2170	3,2170			3,2170		3,2070	50.000	3,2270	50.000
Certificate	NL0012602973	AEX 522.7TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	LU1696577854	AEX 522.8TCIOPENS	EUR											
Certificate	LU1719706878	AEX 522.8TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	25.000	2,3000	25.000
Certificate	DE000VL97TC0	AEX 523.1TL OPENV	EUR	2,2225	2,2225	2,2225			2,2225		2,2200	50.000	2,2250	50.000
Certificate	NL0012602965	AEX 523.2TRLOPENH	EUR	2,1100	2,2100	2,1000	425000,0000	31	2,2100	200000	2,2000	200.000	2,2100	200.000
Certificate	NL0012779284	AEX 523.38L OPENB	EUR	2,1470	2,3730	2,0960	1797,8000	3	2,2670	800	2,2570	50.000	2,2770	50.000
Certificate	LU1696578076	AEX 523.3TCIOPENS	EUR											
Certificate	DE000CV887L9	AEX 523.3TL OPENZ	EUR	1,0740	1,0970	1,0740	650,1000	2	1,0970	600	1,0960	150.000	1,0980	150.000
Certificate	LU1696578159	AEX 523.5TCIOPENS	EUR											
Certificate	LU1696578233	AEX 523.6TCIOPENS	EUR											
Certificate	NL0012602957	AEX 523.7TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	NL0012779292	AEX 523.88L OPENB	EUR	2,1420	2,2930	1,9970	5351,2900	4	2,2170	2530	2,2070	50.000	2,2270	50.000
Certificate	LU1696578316	AEX 523.8TCIOPENS	EUR											
Certificate	LU1719706951	AEX 523.9TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	25.000	2,1900	25.000
Certificate	DE000VL97TE6	AEX 524.1TL OPENV	EUR	2,1225	2,1225	2,1225			2,1225		2,1200	50.000	2,1250	50.000
Certificate	NL0012602940	AEX 524.2TRLOPENH	EUR	1,9800	2,2000	1,9800	10241,0000	2	2,1100	4900	2,1000	200.000	2,1100	200.000
Certificate	NL0012779300	AEX 524.38L OPENB	EUR	2,0270	2,2330	1,9470	27304,6800	21	2,1670	13018	2,1570	50.000	2,1770	50.000
Certificate	DE000CV88897	AEX 524.5TL OPENZ	EUR	1,9490	2,1030	1,9490	1058,4100	4	2,0810	527	2,0780	50.000	2,0830	50.000
Certificate	NL0012779532	AEX 524.7TL OPENB	EUR	2,8700	3,0760	2,8700	3268,0000	3	3,0210	1100	3,0110	50.000	3,0310	50.000
Certificate	LU1719707090	AEX 524.8TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	25.000	2,1000	25.000
Certificate	DE000VA1GH47	AEX 525.1TL OPENV	EUR	2,0075	2,0075	2,0075			2,0075		2,0050	50.000	2,0100	50.000
Certificate	NL0012603815	AEX 525.1TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	NL0012780001	AEX 525.28L OPENB	EUR	1,8490	2,1600	1,8490	2197,7300	18	2,0790	1100	2,0690	50.000	2,0890	50.000
Certificate	NL0012603807	AEX 525.6TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	NL0012779540	AEX 525.7TL OPENB	EUR	2,8270	2,9530	2,7970	53358,1000	4	2,9230	18300	2,9130	50.000	2,9330	50.000
Certificate	DE000VA1GH54	AEX 526.1TL OPENV	EUR	1,9075	1,9075	1,9075			1,9075		1,9050	50.000	1,9100	50.000
Certificate	NL0012603799	AEX 526.1TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	NL0012780019	AEX 526.28L OPENB	EUR	1,9040	1,9790	1,7640	2141,1500	4	1,9790	1200	1,9690	50.000	1,9890	50.000
Certificate	DE000CV88988	AEX 526.4TL OPENZ	EUR	1,7830	1,8960	1,7130	616,3900	3	1,8960	349	1,8930	50.000	1,8980	50.000
Certificate	NL0012603781	AEX 526.6TRLOPENH	EUR	1,7200	1,8700	1,6400	3078,0000	5	1,8700	1800	1,8600	200.000	1,8700	200.000
Certificate	NL0012780027	AEX 526.78L OPENB	EUR	1,8090	2,0000	1,6990	141606,2500	49	1,9290	75714	1,9190	50.000	1,9390	50.000
Certificate	NL0012779557	AEX 526.7TL OPENB	EUR	2,7490	2,8250	2,7340	1916,8000	2	2,8250	700	2,8150	50.000	2,8350	50.000
Certificate	DE000VA1GH62	AEX 527.1TL OPENV	EUR	1,8075	1,8075	1,8075			1,8075		1,8050	50.000	1,8100	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	NL0012603773	AEX 527.1TRLOPENH	EUR	1,7000	1,8800	1,6300	112357,6300	33	1,8200	64301	1,8100	200.000	1,8200	200.000
Certificate	NL0012780407	AEX 527.78L OPENB	EUR	1,8330	1,8330	1,8330			1,8330		1,8230	50.000	1,8430	50.000
Certificate	NL0012779565	AEX 527.77L OPENB	EUR	2,7070	2,7270	2,7070	243,6300	1	2,7270	90	2,7170	50.000	2,7370	50.000
Certificate	DE000VAIGH70	AEX 528.1TL OPENV	EUR	1,5870	1,7075	1,4770	5446,5000	7	1,7075	3500	1,7050	50.000	1,7100	50.000
Certificate	LU171963387	AEX 528.2TPIOPENS	EUR											
Certificate	DE000VL8XGA1	AEX 528.3TL OPENV	EUR											
Certificate	DE000CV888Q6	AEX 528.3TL OPENZ	EUR	0,8310	0,9210	0,8100	7477,8000	10	0,8980	9000	0,8970	150.000	0,8990	150.000
Certificate	DE000CV889Y8	AEX 528.4TL OPENZ	EUR	1,6010	1,7030	1,6010	320,2000	1	1,7030	200	1,7000	50.000	1,7050	50.000
Certificate	NL0012780415	AEX 528.78L OPENB	EUR	1,7330	1,7330	1,7330			1,7330		1,7230	50.000	1,7430	50.000
Certificate	NL0012779573	AEX 528.77L OPENB	EUR	2,4630	2,6940	2,4130	39354,1000	7	2,6290	15450	2,6190	50.000	2,6390	50.000
Certificate	LU1719385897	AEX 528.7TPIOPENS	EUR											
Certificate	LU1719633460	AEX 528.7TPIOPENS	EUR											
Certificate	DE000VA1GJM3	AEX 529.1TL OPENV	EUR	1,6095	1,6095	1,6095			1,6095		1,6070	50.000	1,6120	50.000
Certificate	NL0012780423	AEX 529.28L OPENB	EUR	1,5600	1,6830	1,5600	617,0900	2	1,6830	384	1,6730	50.000	1,6930	50.000
Certificate	NL0012779581	AEX 529.2TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50.000	2,5900	50.000
Certificate	LU1719385970	AEX 529.2TPIOPENS	EUR											
Certificate	NL0012780431	AEX 529.78L OPENB	EUR	1,6330	1,6330	1,6330			1,6330		1,6230	50.000	1,6430	50.000
Certificate	NL0012779599	AEX 529.77L OPENB	EUR	2,3500	2,6210	2,3500	21472,0500	10	2,5310	8458	2,5210	50.000	2,5410	50.000
Certificate	LU1719386192	AEX 529.9TPIOPENS	EUR											
Certificate	NL0012780449	AEX 530.28L OPENB	EUR	1,4480	1,6940	1,2980	75375,8600	37	1,5830	51064	1,5730	50.000	1,5930	50.000
Certificate	NL0012779086	AEX 530.4TS OPENB	EUR											
Certificate	LU1719633544	AEX 530.5TPIOPENS	EUR											
Certificate	DE000CV886F3	AEX 530.6TS OPENZ	EUR											
Certificate	NL0012780183	AEX 530.7TL OPENB	EUR	2,3690	2,4390	2,1940	4792,2800	3	2,4390	2120	2,4290	50.000	2,4490	50.000
Certificate	LU1719386275	AEX 530.8TPIOPENS	EUR											
Certificate	DE000CQ05AMT1	AEX 530.9TL OPENC	EUR	1,2900	1,5100	1,2900	8716,2900	4	1,5100	6313	1,5000	25.000	1,5100	25.000
Certificate	NL0012778880	AEX 530.9TS OPENB	EUR											
Certificate	NL0012780191	AEX 531.2TL OPENB	EUR	2,2700	2,4610	2,2700	4731,0000	2	2,3900	2000	2,3800	50.000	2,4000	50.000
Certificate	NL0012601140	AEX 531.3TS OPENH	EUR											
Certificate	NL0012778898	AEX 531.4TS OPENB	EUR											
Certificate	NL0012780209	AEX 531.7TL OPENB	EUR	2,1910	2,3410	2,1910	16432,5000	1	2,3410	7500	2,3310	50.000	2,3510	50.000
Certificate	NL0012778906	AEX 531.9TS OPENB	EUR											
Certificate	NL0012775761	AEX 532.28S OPENB	EUR										1,1000	350
Certificate	NL0012780217	AEX 532.2TL OPENB	EUR	2,1520	2,3880	2,0020	184742,9700	33	2,2920	84685	2,2820	50.000	2,3020	50.000
Certificate	NL0012776363	AEX 532.4TS OPENB	EUR											
Certificate	NL0012596514	AEX 532.5TRSOPENH	EUR											
Certificate	NL0012597678	AEX 532.6TS OPENH	EUR											
Certificate	LU1719386358	AEX 532.7TPIOPENS	EUR											
Certificate	DE000CV88327	AEX 532.7TS OPENZ	EUR											
Certificate	NL0012775779	AEX 533.28S OPENB	EUR											
Certificate	DE000CV88921	AEX 533.4TL OPENZ	EUR	0,6330	0,7500	0,5880	36685,6500	32	0,7030	55856	0,7020	150.000	0,7040	150.000
Certificate	NL0012596498	AEX 533.5TRSOPENH	EUR											
Certificate	LU1719610096	AEX 533.6TPIOPENS	EUR											
Certificate	NL0012597660	AEX 533.6TS OPENH	EUR											
Certificate	NL0012776371	AEX 533.9TS OPENB	EUR											
Certificate	LU1719386432	AEX 534.2TPIOPENS	EUR											
Certificate	NL0012597652	AEX 534.6TS OPENH	EUR											
Certificate	NL0012775787	AEX 534.78S OPENB	EUR										2,1500	150
Certificate	LU1719610179	AEX 534.9TPIOPENS	EUR											
Certificate	NL0012776389	AEX 535.4TS OPENB	EUR											
Certificate	LU1719386515	AEX 535.5TPIOPENS	EUR											
Certificate	NL0012597645	AEX 535.6TS OPENH	EUR											
Certificate	DE000CV504Q9	AEX 535.8TS OPENZ	EUR											
Certificate	LU1719610252	AEX 535.9TPIOPENS	EUR											
Certificate	NL0012775795	AEX 536.18S OPENB	EUR											
Certificate	NL0012598916	AEX 536.1TRSOPENH	EUR											
Certificate	LU1719386606	AEX 536.3TPIOPENS	EUR											
Certificate	LU1719610336	AEX 536.4TPIOPENS	EUR											
Certificate	NL0012598908	AEX 536.6TRSOPENH	EUR											
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	DE000CV88343	AEX 536.7TS OPENZ	EUR											
Certificate	NL0012776397	AEX 536.9TS OPENB	EUR											
Certificate	LU1719386788	AEX 537.1TPIOPENS	EUR											
Certificate	NL0012594840	AEX 537.2TS OPENH	EUR											
Certificate	NL0012599385	AEX 537.5TRSOPENH	EUR											
Certificate	NL0012775803	AEX 537.68S OPENB	EUR											
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	LU1719610419	AEX 537.7TPIOPENS	EUR											
Certificate	NL0012774566	AEX 537.9TS OPENB	EUR										3,1400	1.063
Certificate	LU1719386861	AEX 538.1TPIOPENS	EUR											
Certificate	NL0012594832	AEX 538.2TS OPENH	EUR											
Certificate	LU1573712079	AEX 538.3TPIOPENS	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	NL0012774574	AEX 538.4TS OPENB	EUR											
Certificate	LU1719610500	AEX 538.5TPIOPENS	EUR											
Certificate	NL0012565972	AEX 538.5TRSOPEHH	EUR											
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	DE000CV503L2	AEX 538.6TS OPENZ	EUR											
Certificate	NL0012683551	AEX 538.8BS OPENB	EUR										0,6600	6.000
Certificate	NL0012774350	AEX 538.9TS OPENB	EUR											
Certificate	LU1719386945	AEX 539.2TPIOPENS	EUR											
Certificate	NL0012774368	AEX 539.4TS OPENB	EUR											
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012565956	AEX 539.5TRSOPEHH	EUR											
Certificate	NL0012771455	AEX 539.5TS OPENB	EUR											
Certificate	NL0012592257	AEX 540.2TRSOPEHH	EUR											
Certificate	NL0012683569	AEX 540.3BS OPENB	EUR										2,5000	70
Certificate	NL0012565949	AEX 540.5TRSOPEHH	EUR											
Certificate	NL0012771463	AEX 540.5TS OPENB	EUR										0,9500	400
Certificate	DE000CV503M0	AEX 540.5TS OPENZ	EUR											
Certificate	NL0012582027	AEX 540.6TRSOPEHH	EUR											
Certificate	NL0012684112	AEX 540.9TS OPENB	EUR											
Certificate	LU1696584801	AEX 541.2TPIOPENS	EUR											
Certificate	NL0012568166	AEX 541.4TRSOPEHH	EUR											
Certificate	NL0012683577	AEX 541.6BS OPENB	EUR											
Certificate	NL0012568158	AEX 541.8TRSOPEHH	EUR											
Certificate	NL0012565931	AEX 542.2TRSOPEHH	EUR											
Certificate	DE000CV4Z2T6	AEX 542.3TS OPENZ	EUR	0,0810	0,0810	0,0810	18,2300	1	0,0810	225				
Certificate	NL0012684120	AEX 542.4TS OPENB	EUR	0,8770	0,8770	0,8770	9647,0000	1	0,8770	11000				
Certificate	DE000VL76FT7	AEX 542.6TS OPENV	EUR											
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012683585	AEX 543.1BS OPENB	EUR	0,1200	0,1520	0,0560	720,8000	7	0,0560	6270			0,7000	500
Certificate	NL0012581649	AEX 543.2TRSOPEHH	EUR	0,1200	0,1700	0,1200	412,0000	2	0,1700	2600	0,1000	500		
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012568141	AEX 543.3TRSOPEHH	EUR											
Certificate	DE000VL76FV3	AEX 543.6TS OPENV	EUR											
Certificate	LU1696584983	AEX 543.8TPIOPENS	EUR											
Certificate	NL0012684138	AEX 543.9TS OPENB	EUR	0,9400	1,1500	0,9400	13797,0000	7	1,0000	14100	0,9000	1.000		
Certificate	NL0012565923	AEX 544.2TRSOPEHH	EUR	0,2200	0,3300	0,0700	3519,8100	20	0,0700	18773			0,3000	1.000
Certificate	LU1695571288	AEX 544.3TPIOPENS	EUR											
Certificate	DE000CV881G2	AEX 544.3TS OPENZ	EUR	0,2650	0,3370	0,2610	13811,2500	6	0,2610	47250				
Certificate	LU1696585014	AEX 544.4TPIOPENS	EUR											
Certificate	NL0012683593	AEX 544.6BS OPENB	EUR	0,2250	0,4150	0,0980	60076,8100	37	0,0980	246298			0,3500	600
Certificate	DE000VL76FX9	AEX 544.6TS OPENV	EUR											
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012592901	AEX 544.9TRSOPEHH	EUR	0,3000	0,3000	0,3000	300,0000	1	0,3000	1000				
Certificate	NL0012579692	AEX 545.1TRSOPEHH	EUR	0,2700	0,3700	0,1000	105022,8200	65	0,1000	428718			0,0500	17.500
Certificate	LU1695571361	AEX 545.3TPIOPENS	EUR											
Certificate	NL0012684146	AEX 545.4TS OPENB	EUR	1,1000	1,3120	0,9620	967367,8000	27	0,9620	911900			2,0000	2.000
Certificate	DE000VL76FY7	AEX 545.6TS OPENV	EUR											
Certificate	NL0012595979	AEX 545.8TRSOPEHH	EUR	0,2400	0,3400	0,2200	4628,0000	9	0,2500	16000	0,2400	100.000	0,2500	100.000
Certificate	NL0012683601	AEX 546.1BS OPENB	EUR	0,3780	0,5320	0,1390	32603,7000	38	0,2720	127550	0,2720	50.000	0,6000	400
Certificate	NL0012565915	AEX 546.2TRSOPEHH	EUR	0,4200	0,4200	0,2000	21619,8700	23	0,2800	79067	0,2700	100.000	0,2800	100.000
Certificate	DE000CV87YW8	AEX 546.3TS OPENZ	EUR	0,4980	0,4980	0,3070	21258,7100	24	0,3850	51738	0,3400	50.000	0,4300	50.000
Certificate	DE000VL76EH5	AEX 546.7TS OPENV	EUR											
Certificate	NL0012595045	AEX 546.8TRSOPEHH	EUR	0,5300	0,6200	0,2500	15893,0000	15	0,3300	41050	0,3200	100.000	0,3300	100.000
Certificate	NL0012582894	AEX 546.8TRSOPEHH	EUR	0,4600	0,4600	0,3200	1308,0000	4	0,3200	8300	0,3100	100.000	0,3200	99.200
Certificate	NL0012684153	AEX 546.9TS OPENB	EUR	1,2550	1,4000	1,1000	266518,9000	9	1,1950	231199	1,1850	50.000	1,2050	50.000
Certificate	LU1696585105	AEX 547.1TPIOPENS	EUR											
Certificate	NL0012582886	AEX 547.3TRSOPEHH	EUR	0,5200	0,5200	0,2600	743,0000	5	0,3600	1700	0,3500	200.000	0,3600	200.000
Certificate	NL0012682538	AEX 547.4TS OPENB	EUR	1,4170	1,4370	1,1520	80461,1000	8	1,2420	67300	1,2320	50.000	1,2520	50.000
Certificate	NL0012683619	AEX 547.6BS OPENB	EUR	0,6050	0,6050	0,3500	7502,4700	15	0,4300	17596	0,4400	150	1,3500	500
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	DE000VL76EJ1	AEX 547.7TS OPENV	EUR											
Certificate	NL0012682546	AEX 547.9TS OPENB	EUR	1,3770	1,4870	1,2020	72216,0000	6	1,2920	58000	1,2820	50.000	1,3020	50.000
Certificate	NL0012592984	AEX 548.1TRSOPEHH	EUR	0,3900	0,4500	0,3900	1308,0000	3	0,4400	3330	0,4300	200.000	0,4400	199.880
Certificate	NL0012565907	AEX 548.2TRSOPEHH	EUR	0,4900	0,6400	0,4100	6553,1000	4	0,4500	12044	0,4400	200.000	0,4500	200.000
Certificate	LU1695571445	AEX 548.3TPIOPENS	EUR											
Certificate	DE000VL61TY0	AEX 548.7TS OPENV	EUR	0,1120	0,2020	0,0070	2463,0300	15	0,1300	18037			0,2300	100
Certificate	NL0012582878	AEX 548.8TRSOPEHH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	200.000	0,5100	200.000
Certificate	NL0012682553	AEX 548.9TS OPENB	EUR	1,6190	1,6190	1,3940	3867,6000	2	1,3940	2400	1,3840	50.000	1,4040	50.000
Certificate	NL0012683627	AEX 549.1BS OPENB	EUR	0,7300	0,8400	0,5040	15733,5500	22	0,5890	24050	0,5890	50.000	1,1100	3.500
Certificate	NL0012582860	AEX 549.3TRSOPEHH	EUR	0,4500	0,5600	0,4500	72,0000	1	0,5600	160	0,5500	200.000	0,5600	200.000
Certificate	NL0012682140	AEX 549.5BS OPENB	EUR	0,7340	0,7680	0,6040	8432,4000	5	0,6360	11950	0,6360	50.000		
Certificate	LU1696585287	AEX 549.5TPIOPENS	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	25.000	0,3900	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	DE000VL61T05	AEX 549.7TS OPENV	EUR	0,0970	0,2210	0,0970	1620,3000	4	0,1000	10200				
Certificate	NL0012682561	AEX 549.9TS OPENB	EUR	1,5850	1,7100	1,4800	13401,5000	6	1,4950	8500	1,4850	50.000	1,5050	50.000
Certificate	NL0012565899	AEX 550.2TRSOPENH	EUR	0,8800	0,8800	0,5300	50597,2500	20	0,6400	82800	0,6300	200.000	0,6400	197.500
Certificate	DE000CV4ZYF8	AEX 550.2TS OPENZ	EUR	0,8840	0,9510	0,6170	16528,3600	79	0,6900	21130	0,6870	50.000	0,6920	50.000
Certificate	LU1695571528	AEX 550.4TPIOPENS	EUR	0,3600	0,4400	0,1600	5604,4000	17	0,1800	15452			1,0000	200
Certificate	NL0012602932	AEX 550.4TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	200.000	0,6700	200.000
Certificate	NL0012682165	AEX 550.5BS OPENB	EUR	0,9030	0,9030	0,7380	4169,1600	5	0,7480	4860	0,7380	50.000	0,7580	50.000
Certificate	LU1719343383	AEX 550.6TPIOPENS	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	25.000	0,5200	25.000
Certificate	DE000VL61T21	AEX 550.7TS OPENV	EUR	0,4000	0,4000	0,0970	757,0000	6	0,0970	3050				
Certificate	NL0012682579	AEX 550.9TS OPENB	EUR	1,7320	1,7870	1,5020	11556,4500	5	1,5970	7349	1,5870	50.000	1,6070	50.000
Certificate	NL0012594063	AEX 551.1TRSOPENH	EUR	0,8400	0,9600	0,6500	5148,0000	8	0,7300	6000	0,7200	200.000	0,7300	199.500
Certificate	NL0012682173	AEX 551.5BS OPENB	EUR	0,9030	0,9030	0,8380	468,3000	2	0,8480	533	0,8380	50.000	0,8580	50.000
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	0,3860	0,4245	0,3010	3041,2000	3	0,4245	9875	0,2990	50.000	0,5500	50.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012682587	AEX 551.9TS OPENB	EUR	1,6990	1,6990	1,6990			1,6990		1,6890	50.000	1,7090	50.000
Certificate	NL0012565881	AEX 552.2TRSOPENH	EUR	1,0600	1,0600	0,8300	6727,5600	2	0,8300	7026	0,8200	200.000	0,8300	200.000
Certificate	DE000CV4ZYE1	AEX 552.2TS OPENZ	EUR	0,9050	0,9050	0,8830	1086,0000	1	0,8830	1200	0,8800	50.000	0,8850	50.000
Certificate	NL0012682181	AEX 552.5BS OPENB	EUR	0,9470	0,9470	0,9470			0,9470		0,9370	50.000	0,9570	50.000
Certificate	LU1719343466	AEX 552.7TPIOPENS	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	25.000	0,7300	25.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR	0,4690	0,4690	0,4690			0,4690		0,3880	50.000	0,5500	50.000
Certificate	NL0012682595	AEX 552.8TS OPENB	EUR	2,0100	2,0100	1,8000	12800,2500	5	1,8000	6650	1,7900	50.000	1,8100	50.000
Certificate	NL0012562813	AEX 552.9TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	200.000	1,5400	200.000
Certificate	NL0012682199	AEX 553.5BS OPENB	EUR	1,1970	1,2920	0,9270	66987,7000	156	1,0470	60548	1,0370	50.000	1,0570	50.000
Certificate	NL0012603757	AEX 553.5TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	200.000	1,0100	200.000
Certificate	DE000CV52TE4	AEX 553.5TS OPENC	EUR	0,5700	0,5700	0,4700	310,0000	3	0,5600	600	0,5500	25.000	0,5600	25.000
Certificate	LU1719343540	AEX 553.6TPIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	25.000	0,8200	25.000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	0,5180	0,5180	0,5180			0,5180		0,4860	50.000	0,5500	50.000
Certificate	NL0012682603	AEX 553.8TS OPENB	EUR	2,1120	2,1120	1,8420	28663,4400	6	1,9020	14922	1,8920	50.000	1,9120	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TPIOPENS	EUR											
Certificate	LU1696506754	AEX 553.9TPIOPENS	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	25.000	0,6100	25.000
Certificate	NL0012562805	AEX 553.9TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	200.000	1,6400	200.000
Certificate	NL0012565873	AEX 554.2TRSOPENH	EUR	0,9800	1,0300	0,9800	196,0000	1	1,0300	200	1,0200	200.000	1,0300	200.000
Certificate	DE000CV4ZYD3	AEX 554.2TS OPENZ	EUR	1,2430	1,2430	1,0750	387,5500	3	1,0750	321	1,0720	50.000	1,0770	50.000
Certificate	NL0012682207	AEX 554.5BS OPENB	EUR	1,2670	1,2670	1,0410	15320,4800	9	1,1460	14130	1,1360	50.000	1,1560	50.000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	0,7450	0,7450	0,4470	29324,8700	24	0,5420	55272	0,5340	50.000	0,5500	50.000
Certificate	NL0012562797	AEX 554.9TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200.000	1,7400	200.000
Certificate	NL0012682215	AEX 555.5BS OPENB	EUR	1,4100	1,5000	1,1300	65643,8700	19	1,2450	49255	1,2350	50.000	1,2550	50.000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	0,6915	0,6915	0,6915			0,6915		0,6890	50.000	0,6940	50.000
Certificate	NL0012682629	AEX 555.8TS OPENB	EUR	2,1050	2,1050	2,1050			2,1050		2,0950	50.000	2,1150	50.000
Certificate	LU1695186962	AEX 555.9TPIOPENS	EUR											
Certificate	NL0012562789	AEX 555.9TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	NL0012565865	AEX 556.2TRSOPENH	EUR	1,3000	1,3000	1,2200	260,0000	1	1,2200	200	1,2100	200.000	1,2200	200.000
Certificate	DE000CV4ZYC5	AEX 556.2TS OPENZ	EUR	1,4550	1,4550	1,2680	569,7000	2	1,2680	400	1,2650	50.000	1,2700	50.000
Certificate	NL0012682223	AEX 556.5BS OPENB	EUR	1,5200	1,5200	1,2450	7421,2500	8	1,3450	5450	1,3350	50.000	1,3550	50.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	0,8330	0,9300	0,7885	881,5000	2	0,7885	1000	0,7860	50.000	0,7910	50.000
Certificate	LU1695187002	AEX 556.8TPIOPENS	EUR											
Certificate	NL0012682058	AEX 556.8TS OPENB	EUR	2,3180	2,3180	2,0980	8178,4000	4	2,2030	3800	2,1930	50.000	2,2130	50.000
Certificate	NL0012562771	AEX 556.9TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	200.000	1,9400	200.000
Certificate	LU1695187184	AEX 557.5TPIOPENS	EUR											
Certificate	LU1696506838	AEX 557.6TPIOPENS	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	25.000	0,9600	25.000
Certificate	DE000VL76B16	AEX 557.7TS OPENV	EUR	0,8855	0,8855	0,8855			0,8855		0,8830	50.000	0,8880	50.000
Certificate	NL0012562763	AEX 557.9TS OPENH	EUR	2,1600	2,1600	2,0500	1512,0000	1	2,0500	700	2,0400	200.000	2,0500	200.000
Certificate	NL0012562300	AEX 558.1TRSOPENH	EUR	1,3000	1,4100	1,3000	2600,0000	1	1,4100	2000	1,4000	200.000	1,4100	200.000
Certificate	DE000CV4ZUD1	AEX 558.1TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4520	50.000	1,4570	50.000
Certificate	LU1695187267	AEX 558.2TPIOPENS	EUR											
Certificate	NL0012682066	AEX 558.3TS OPENB	EUR	2,5700	2,5700	2,3550	642,5000	1	2,3550	250	2,3450	50.000	2,3650	50.000
Certificate	NL0012681738	AEX 558.4BS OPENB	EUR	1,7030	1,7480	1,4680	4111,7400	4	1,5380	2469	1,5280	50.000	1,5480	50.000
Certificate	NL0012562292	AEX 558.6TRSOPENH	EUR	1,5900	1,5900	1,4600	10990,0000	2	1,4600	7000	1,4500	200.000	1,4600	200.000
Certificate	DE000VL76B24	AEX 558.7TS OPENV	EUR	0,9835	0,9835	0,9835			0,9835		0,9810	50.000	0,9860	50.000
Certificate	LU1695187341	AEX 558.8TPIOPENS	EUR											
Certificate	NL0012562755	AEX 558.9TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	200.000
Certificate	NL0012562284	AEX 559.1TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	200.000	1,5100	200.000
Certificate	LU1695187424	AEX 559.4TPIOPENS	EUR											
Certificate	NL0012562276	AEX 559.6TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	200.000	1,5600	200.000
Certificate	DE000VL76B32	AEX 559.7TS OPENV	EUR	1,0600	1,0930	1,0600	3390,9800	2	1,0805	3150	1,0780	50.000	1,0830	50.000
Certificate	NL0012682074	AEX 559.8TS OPENB	EUR	2,5620	2,5620	2,4670	3795,5000	2	2,5070	1500	2,4970	50.000	2,5170	50.000
Certificate	NL0012585822	AEX 559.8TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	NL0012681746	AEX 559.9BS OPENB	EUR	1,6420	1,6870	1,6420	2267,7500	2	1,6870	1375	1,6770	50.000	1,6970	50.000
Certificate	LU1695187697	AEX 559.9TPIOPENS	EUR											
Certificate	NL0012562268	AEX 560.1TRSOPENH	EUR	1,7700	1,7700	1,6100	1041,0600	2	1,6100	596	1,6000	200.000	1,6100	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	DE000CV4ZUC3	AEX 560.1TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6470	50.000	1,6520	50.000
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	NL0012562250	AEX 560.6TRSOPEH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	200.000	1,6500	200.000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	DE000VL61P25	AEX 560.7TS OPENV	EUR	1,1745	1,1745	1,1745			1,1745		1,1720	50.000	1,1770	50.000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	NL0012562243	AEX 561.1TRSOPEH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012682082	AEX 561.3TS OPENB	EUR	2,7710	2,7710	2,6610	1025,2700	1	2,6610	370	2,6510	50.000	2,6710	50.000
Certificate	NL0012681753	AEX 561.4BS OPENB	EUR	1,7810	1,8660	1,7810	1244,6800	2	1,8360	675	1,8260	50.000	1,8460	50.000
Certificate	NL0012562235	AEX 561.6TRSOPEH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	1,3400	1,3400	1,2725	134,0000	1	1,2725	100	1,2700	50.000	1,2750	50.000
Certificate	NL0012562227	AEX 562.1TRSOPEH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	DE000CV4ZUB5	AEX 562.1TS OPENZ	EUR	1,9270	1,9270	1,8450	1927,0000	1	1,8450	1000	1,8420	50.000	1,8470	50.000
Certificate	LU1696506911	AEX 562.2TPIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	25.000	1,4200	25.000
Certificate	LU1719343896	AEX 562.2TPIOPENS	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	25.000	1,6600	25.000
Certificate	NL0012562219	AEX 562.6TRSOPEH	EUR	1,8200	1,8700	1,8200	227,5000	1	1,8700	125	1,8600	200.000	1,8700	200.000
Certificate	NL0012681233	AEX 562.6TS OPENB	EUR	2,7980	2,7980	2,7980			2,7980		2,7880	50.000	2,8080	50.000
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR	1,3695	1,3695	1,3695			1,3695		1,3670	50.000	1,3720	50.000
Certificate	NL0012562201	AEX 563.1TRSOPEH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9000	200.000
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	1,4675	1,4675	1,4675			1,4675		1,4650	50.000	1,4700	50.000
Certificate	DE000CV4ZUA7	AEX 564.1TS OPENZ	EUR	2,0410	2,0410	2,0410			2,0410		2,0380	50.000	2,0430	50.000
Certificate	NL0012681779	AEX 564.4BS OPENB	EUR	2,2310	2,2660	2,0400	197440,6400	124	2,1350	90859	2,1250	50.000	2,1450	50.000
Certificate	NL0012681258	AEX 564.6TS OPENB	EUR	3,0960	3,2610	2,9110	22539,7500	5	3,0010	7250	2,9910	50.000	3,0110	50.000
Certificate	LU1719343979	AEX 564.7TPIOPENS	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	25.000	1,8900	25.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	1,5675	1,5675	1,5675			1,5675		1,5650	50.000	1,5700	50.000
Certificate	DE000CV52556	AEX 565.5TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	25.000	1,7400	25.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	1,6665	1,6665	1,6665			1,6665		1,6640	50.000	1,6690	50.000
Certificate	NL0012681787	AEX 565.9BS OPENB	EUR	2,2840	2,2840	2,2840			2,2840		2,2740	50.000	2,2940	50.000
Certificate	DE000CV4Z593	AEX 565.9TS OPENZ	EUR	2,1240	2,2190	2,1240	868,4000	2	2,2190	400	2,2160	50.000	2,2210	50.000
Certificate	NL0012237671	AEX 566.1TRSOPEH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	200.000	2,2100	200.000
Certificate	NL0012699789	AEX 566.2BS OPENB	EUR	2,3180	2,3180	2,3180			2,3180		2,3080	50.000	2,3280	50.000
Certificate	LU1651902386	AEX 566.2TPIOPENS	EUR											
Certificate	NL0012699268	AEX 566.6BS OPENB	EUR	2,4620	2,4620	2,2970	1198,0000	2	2,3620	500	2,3520	50.000	2,3720	50.000
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	1,7665	1,7665	1,7665			1,7665		1,7640	50.000	1,7690	50.000
Certificate	NL0012197115	AEX 566.8TS OPENH	EUR	3,0000	3,1200	2,8500	10544,0000	5	2,9500	3480	2,9400	200.000	2,9500	200.000
Certificate	NL0012681274	AEX 567.1TS OPENB	EUR	3,2550	3,2550	3,2550			3,2550		3,2450	50.000	3,2650	50.000
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR											
Certificate	NL0012507123	AEX 567.5BS OPENB	EUR	2,4530	2,4530	2,4530			2,4530		2,4430	50.000	2,4630	50.000
Certificate	NL001252764	AEX 567.5TRSOPEH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	DE000CV52PT0	AEX 567.5TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	25.000	2,3400	25.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	1,8665	1,8665	1,8665			1,8665		1,8640	50.000	1,8690	50.000
Certificate	NL0012050801	AEX 567.8TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	NL0012699797	AEX 568.1BS OPENB	EUR	2,5780	2,5780	2,5070	2563,0000	2	2,5070	1000	2,4970	50.000	2,5170	50.000
Certificate	DE000CE6C6J2	AEX 568.1TS OPENZ	EUR	2,4340	2,4340	2,4340			2,4340		2,4310	50.000	2,4360	50.000
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR											
Certificate	NL0012699276	AEX 568.6BS OPENB	EUR	2,5570	2,5570	2,5570			2,5570		2,5470	50.000	2,5670	50.000
Certificate	NL0012680987	AEX 568.6TS OPENB	EUR	3,5330	3,5330	3,4030	706,6000	1	3,4030	200	3,3930	50.000	3,4130	50.000
Certificate	DE000VL61P74	AEX 568.7TS OPENV	EUR	1,9655	1,9655	1,9655			1,9655		1,9630	50.000	1,9680	50.000
Certificate	NL001252756	AEX 568.9TRSOPEH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	NL0012528483	AEX 568.9TS OPENH	EUR	3,2300	3,2300	3,1800	678,3000	1	3,1800	210	3,1700	200.000	3,1800	200.000
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012552749	AEX 569.4TRSOPEH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	NL0012699284	AEX 569.6BS OPENB	EUR	2,6560	2,6560	2,6560			2,6560		2,6460	50.000	2,6660	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	2,0655	2,0655	2,0655			2,0655		2,0630	50.000	2,0680	50.000
Certificate	NL001252731	AEX 569.9TRSOPEH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	NL0011047626	AEX 570.2TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	DE000CE6F9F1	AEX 570.2TS OPENZ	EUR	2,7790	2,7790	2,5610	4083,6000	3	2,6460	1529	2,6430	50.000	2,6480	50.000
Certificate	NL0012552723	AEX 570.4TRSOPEH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012699813	AEX 570.6BS OPENB	EUR	2,8070	2,8070	2,7610	1684,2000	1	2,7610	600	2,7510	50.000	2,7710	50.000
Certificate	NL0012678403	AEX 570.7TS OPENB	EUR	3,6220	3,6220	3,6220			3,6220		3,6120	50.000	3,6320	50.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	2,1645	2,1645	2,1645			2,1645		2,1620	50.000	2,1670	50.000
Certificate	NL0012523567	AEX 570.8TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	NL0012679799	AEX 571.3TS OPENB	EUR	3,7940	3,7940	3,6840	417,3400	1	3,6840	110	3,6740	50.000	3,6940	50.000
Certificate	NL0012552715	AEX 571.4TRSOPEH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	DE000CV52PP8	AEX 571.5TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	25.000	2,3200	25.000
Certificate	NL0012678064	AEX 571.7BS OPENB	EUR	2,8710	2,8710	2,8710			2,8710		2,8610	50.000	2,8810	50.000
Certificate	NL0012241129	AEX 571.7TRSOPEH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	NL0012678411	AEX 571.7TS OPENB	EUR	3,8830	3,8830	3,7230	1164,9000	1	3,7230	300	3,7130	50.000	3,7330	50.000
Certificate	DE000VL61PB6	AEX 571.7TS OPENV	EUR	2,2605	2,2605	2,2605			2,2605		2,2580	50.000	2,2630	50.000
Certificate	NL0012528475	AEX 571.9TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	200.000	3,4600	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	DE000CE6F9G9	AEX 572.2TS OPENZ	EUR	2,8440	2,8440	2,8440			2,8440		2,8410	50.000	2,8460	50.000
Certificate	NL0012679807	AEX 572.3TS OPENB	EUR	3,7860	3,7860	3,7860			3,7860		3,7760	50.000	3,7960	50.000
Certificate	NL0012587885	AEX 572.8TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0012678312	AEX 572.9BS OPENB	EUR	2,9860	2,9860	2,9860			2,9860		2,9760	50.000	2,9960	50.000
Certificate	NL0012522270	AEX 573.1TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012679815	AEX 573.3TS OPENB	EUR	3,8870	3,8870	3,8870			3,8870		3,8770	50.000	3,8970	50.000
Certificate	NL0012200943	AEX 573.3TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	NL0012556542	AEX 573.5TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	25.000	2,4700	25.000
Certificate	NL0012679708	AEX 574.3TS OPENB	EUR	3,9850	3,9850	3,9850			3,9850		3,9750	50.000	3,9950	50.000
Certificate	NL0012679880	AEX 574.4BS OPENB	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1500	50.000
Certificate	NL0012558431	AEX 574.5TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	NL0012262026	AEX 574.6TS OPENB	EUR	3,9500	4,0150	3,9500	3160,0000	1	4,0150	800	4,0050	50.000	4,0250	50.000
Certificate	NL0012545438	AEX 574.8TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	25.000	2,3900	25.000
Certificate	NL0012557334	AEX 575.6TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	200.000	3,1400	200.000
Certificate	NL0012052922	AEX 575.7TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	25.000	2,6300	25.000
Certificate	NL0012679716	AEX 575.9TS OPENB	EUR	4,1470	4,1470	4,1470			4,1470		4,1370	50.000	4,1570	50.000
Certificate	NL0012052401	AEX 575.9TS OPENH	EUR	3,9300	3,9300	3,8600	9235,5000	1	3,8600	2350	3,8500	200.000	3,8600	200.000
Certificate	NL0012678908	AEX 576.4BS OPENB	EUR	3,5040	3,5040	3,3390	262,8000	1	3,3390	75	3,3290	50.000	3,3490	50.000
Certificate	NL0012558415	AEX 576.5TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012523559	AEX 576.7TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	25.000	2,7100	25.000
Certificate	NL0012679724	AEX 576.9TS OPENB	EUR	4,2490	4,2490	4,2490			4,2490		4,2390	50.000	4,2590	50.000
Certificate	NL0012263859	AEX 577.1BS OPENB	EUR	3,4080	3,4080	3,4080			3,4080		3,3980	50.000	3,4180	50.000
Certificate	NL0012558399	AEX 577.5TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	25.000	2,8200	25.000
Certificate	NL0012522619	AEX 578.1TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	DE000CE6F9H7	AEX 578.1TS OPENZ	EUR	3,4320	3,4320	3,4320			3,4320		3,4290	50.000	3,4340	50.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	2,3495	2,3495	2,3495			2,3495		2,3470	50.000	2,3520	50.000
Certificate	NL0012679492	AEX 578.7BS OPENB	EUR	3,5670	3,5670	3,5670			3,5670		3,5570	50.000	3,5770	50.000
Certificate	NL0012313530	AEX 578.9TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	200.000	3,4600	200.000
Certificate	LU1695203304	AEX 579.1TPIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	25.000	2,9900	25.000
Certificate	NL0012201826	AEX 579.3TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	2,4485	2,4485	2,4485			2,4485		2,4460	50.000	2,4510	50.000
Certificate	NL0012501704	AEX 579.5TS OPENB	EUR	4,5110	4,5110	4,5110			4,5110		4,5010	50.000	4,5210	50.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	25.000	2,9400	25.000
Certificate	NL0012052633	AEX 579.8TS OPENH	EUR	4,3200	4,3200	4,2600	864,0000	1	4,2600	200	4,2500	200.000	4,2600	200.000
Certificate	NL0012053623	AEX 579.9TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	DE000CE6F9J3	AEX 580.1TS OPENZ	EUR	3,6310	3,6310	3,6310			3,6310		3,6280	50.000	3,6330	50.000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	25.000	3,0700	25.000
Certificate	DE000VL2FVV0	AEX 580.4TS OPENV	EUR	2,5475	2,5475	2,5475			2,5475		2,5450	50.000	2,5550	50.000
Certificate	NL0012558688	AEX 580.5TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	25.000	3,1600	25.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	2,6465	2,6465	2,6465			2,6465		2,6440	50.000	2,6490	50.000
Certificate	NL0012558662	AEX 581.5TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012523542	AEX 581.7TS OPENH	EUR	4,6000	4,6000	4,4500	2300,0000	1	4,4500	500	4,4400	200.000	4,4500	200.000
Certificate	DE000VL2FY4	AEX 582.4TS OPENV	EUR	2,7455	2,7455	2,7455			2,7455		2,7430	50.000	2,7480	50.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	25.000	3,3600	25.000
Certificate	NL0012202527	AEX 583.2TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	NL0012595839	AEX 583.4TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	2,8445	2,8445	2,8445			2,8445		2,8420	50.000	2,8470	50.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											
Certificate	NL0012053029	AEX 583.7TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	NL0012054332	AEX 583.9TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	DE000CE6C6L8	AEX 583.9TS OPENZ	EUR	4,0090	4,0090	4,0090			4,0090		4,0060	50.000	4,0110	50.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	25.000	3,2300	25.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	2,9425	2,9425	2,9425			2,9425		2,9400	50.000	2,9450	50.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	25.000	3,5000	25.000
Certificate	NL0012529259	AEX 584.9TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	200.000	4,7800	200.000
Certificate	NL0012507131	AEX 585.3BS OPENB	EUR	4,2260	4,2260	4,2260			4,2260		4,2160	50.000	4,2360	50.000
Certificate	NL0012501712	AEX 585.3TS OPENB	EUR	5,2090	5,2090	5,1040	1562,7000	1	5,1040	300	5,0940	50.000	5,1140	50.000
Certificate	NL0012242440	AEX 585.3TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR											
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	3,0415	3,0415	3,0415			3,0415		3,0390	50.000	3,0440	50.000
Certificate	NL0012537609	AEX 586.1TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	200.000	4,1800	200.000
Certificate	DE000CE6F9K1	AEX 586.1TS OPENZ	EUR	4,2210	4,2210	4,2210			4,2210		4,2180	50.000	4,2230	50.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	3,1405	3,1405	3,1405			3,1405		3,1380	50.000	3,1430	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	25.000	3,6800	25.000
Certificate	NL0012546352	AEX 586.7TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	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	DE000VL2FY76	AEX 587.4TS OPENV	EUR	3,2395	3,2395	3,2395			3,2395		3,2370	50.000	3,2420	50.000
Certificate	NL0012053110	AEX 587.6TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	LU1695185212	AEX 587.7TPIOPENS	EUR											
Certificate	DE000CE6F9L9	AEX 588.1TS OPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,4170	50.000	4,4220	50.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	3,3385	3,3385	3,3385			3,3385		3,3360	50.000	3,3410	50.000
Certificate	NL0012175715	AEX 588.5TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR											
Certificate	NL0012431126	AEX 588.6TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	200.000	4,4100	200.000
Certificate	NL0012242432	AEX 589.2TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	200.000	5,2100	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	3,4375	3,4375	3,4375			3,4375		3,4350	50.000	3,4400	50.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR											
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	3,5365	3,5365	3,5365			3,5365		3,5340	50.000	3,5390	50.000
Certificate	DE000VL5R0M8	AEX 590.4TS OPENV	EUR	3,9425	3,9425	3,9425			3,9425		3,9400	50.000	3,9450	50.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR											
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	25.000	4,1600	25.000
Certificate	NL0012547236	AEX 590.9TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	200.000	5,3900	200.000
Certificate	NL0012501720	AEX 591.1TS OPENB	EUR	5,8820	5,8820	5,6970	3463,1800	2	5,6970	590	5,6870	50.000	5,7070	50.000
Certificate	DE000VL5R0N6	AEX 591.4TS OPENV	EUR	4,0425	4,0425	4,0425			4,0425		4,0400	50.000	4,0450	50.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	3,6355	3,6355	3,6355			3,6355		3,6330	50.000	3,6380	50.000
Certificate	NL0012172035	AEX 591.6TS OPENH	EUR	5,4400	5,4500	5,4400	8350,4000	1	5,4500	1535	5,4400	200.000	5,4500	200.000
Certificate	DE000CE6C6M6	AEX 591.9TS OPENZ	EUR	4,7990	4,7990	4,7990			4,7990		4,7960	50.000	4,8010	50.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR											
Certificate	NL0012175707	AEX 592.3TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	200.000	4,7800	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	3,7345	3,7345	3,7345			3,7345		3,7320	50.000	3,7370	50.000
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR	4,2205	4,2205	4,2205			4,2205		4,2180	50.000	4,2230	50.000
Certificate	NL0012053953	AEX 592.6TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	25.000	4,3500	25.000
Certificate	NL0012507149	AEX 593.28S OPENB	EUR	4,9590	5,0140	4,9040	395,0700	2	5,0140	80	5,0040	50.000	5,0240	50.000
Certificate	DE000VL5R6P8	AEX 593.4TS OPENV	EUR	4,3195	4,3195	4,3195			4,3195		4,3170	50.000	4,3220	50.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	3,8335	3,8335	3,8335			3,8335		3,8310	50.000	3,8360	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR											
Certificate	NL0012535876	AEX 593.6TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0012262042	AEX 594.2TS OPENB	EUR	6,0090	6,0090	6,0090			6,0090		5,9990	50.000	6,0190	50.000
Certificate	DE000VL5R6Q6	AEX 594.4TS OPENV	EUR	4,4195	4,4195	4,4195			4,4195		4,4170	50.000	4,4220	50.000
Certificate	NL0012586895	AEX 595.2TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	DE000VL5R6R4	AEX 595.4TS OPENV	EUR	4,5185	4,5185	4,5185			4,5185		4,5160	50.000	4,5210	50.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	25.000	4,5800	25.000
Certificate	NL0012175699	AEX 596.2TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	NL0012572705	AEX 596.2TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	DE000VL5R6S2	AEX 596.4TS OPENV	EUR	4,6185	4,6185	4,6185			4,6185		4,6160	50.000	4,6210	50.000
Certificate	NL0012535868	AEX 596.6TS OPENH	EUR	6,2500	6,2500	5,9600	6250,0000	1	5,9600	1000	5,9500	200.000	5,9600	200.000
Certificate	DE000VL5R6T0	AEX 597.4TS OPENV	EUR	4,7175	4,7175	4,7175			4,7175		4,7150	50.000	4,7200	50.000
Certificate	NL0012537385	AEX 597.7TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	200.000	6,0700	200.000
Certificate	DE000VL5R6U8	AEX 598.4TS OPENV	EUR	4,8165	4,8165	4,8165			4,8165		4,8140	50.000	4,8190	50.000
Certificate	NL0012212971	AEX 598.9TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	200.000	6,2000	200.000
Certificate	NL0012591036	AEX 599.2TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	DE000VL5R6V6	AEX 599.4TS OPENV	EUR	4,9165	4,9165	4,9165			4,9165		4,9140	50.000	4,9190	50.000
Certificate	NL0012174122	AEX 599.6TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200.000	6,2700	200.000
Certificate	DE000CE6C6N4	AEX 599.8TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5870	50.000	5,5920	50.000
Certificate	LU1695185998	AEX 600.4TPIOPENS	EUR											
Certificate	NL0012551626	AEX 601.3TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	200.000	6,4400	200.000
Certificate	DE000CE6F9P0	AEX 601.9TS OPENZ	EUR	5,8030	5,8030	5,8030			5,8030		5,8000	50.000	5,8050	50.000
Certificate	NL0012550032	AEX 602.2TS OPENH	EUR	6,4400	6,5300	6,4400	5796,0000	1	6,5300	900	6,5200	200.000	6,5300	200.000
Certificate	NL0012582019	AEX 602.6TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	NL0012436927	AEX 603.2TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	200.000	6,6300	200.000
Certificate	NL0012174114	AEX 603.5TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000
Certificate	NL0012501738	AEX 603.7TS OPENB	EUR	7,0870	7,0870	6,9820	8185,4900	1	6,9820	1155	6,9720	50.000	6,9920	50.000
Certificate	NL0012312102	AEX 603.7TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	NL0012179105	AEX 603.9TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	200.000	5,9400	200.000
Certificate	DE000CE6F9Q8	AEX 603.9TS OPENZ	EUR	6,0020	6,0020	6,0020			6,0020		5,9990	50.000	6,0040	50.000
Certificate	NL0012551618	AEX 605.3TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	NL0012527030	AEX 605.9TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	DE000CE6F9R6	AEX 605.9TS OPENZ	EUR	6,2020	6,2020	6,2020			6,2020		6,1990	50.000	6,2040	50.000
Certificate	NL0012551600	AEX 606.3TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	200.000	6,9400	200.000
Certificate	NL0012307292	AEX 606.6TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	200.000	6,9800	200.000
Certificate	NL0012174106	AEX 607.4TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	DE000CE6C816	AEX 607.8TS OPENZ	EUR	6,3890	6,3890	6,3890			6,3890		6,3860	50.000	6,3910	50.000
Certificate	NL0012265425	AEX 607.98S OPENB	EUR	6,4910	6,4910	6,4910			6,4910		6,4810	50.000	6,5010	50.000
Certificate	NL0012196687	AEX 608.5TRSOPENH	EUR	6,5500	6,5500	6,4000	3930,0000	1	6,4000	600	6,3900	200.000	6,4000	200.000
Certificate	NL0011589312	AEX 609.1TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	200.000	6,4700	200.000
Certificate	NL0012305759	AEX 609.5TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	25.000	5,5300	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	NL0012561773	AEX 609.8TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	DE000CE6F9S4	AEX 609.9TS OPENZ	EUR	6,6020	6,6020	6,6020			6,6020		6,5990	50.000	6,6040	50.000
Certificate	NL0012178487	AEX 611.3TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	200.000	7,4500	200.000
Certificate	NL0012592976	AEX 611.4TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	NL0012545784	AEX 611.9TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	NL0012562011	AEX 611.9TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	200.000	7,5100	200.000
Certificate	DE000CE6F9T2	AEX 611.9TS OPENZ	EUR	6,8010	6,8010	6,8010			6,8010		6,7980	50.000	6,8030	50.000
Certificate	NL0012554737	AEX 613.3TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	DE000CE6F9U0	AEX 613.9TS OPENZ	EUR	7,0010	7,0010	7,0010			7,0010		6,9980	50.000	7,0030	50.000
Certificate	NL0012557532	AEX 614.4TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7600	200.000
Certificate	NL0012594055	AEX 615.4TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	NL0012197107	AEX 615.5TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000
Certificate	NL0012537591	AEX 615.7TRSOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000
Certificate	DE000CE6CGN4	AEX 615.8TS OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,1870	50.000	7,1920	50.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	25.000	6,6300	25.000
Certificate	NL0012528467	AEX 617.4TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	NL0012534499	AEX 617.7TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	NL0012560767	AEX 617.7TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	DE000CE6F9V8	AEX 617.9TS OPENZ	EUR	7,4030	7,4030	7,4030			7,4030		7,4000	50.000	7,4050	50.000
Certificate	NL0012558019	AEX 619.4TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	200.000	8,2700	200.000
Certificate	NL0012534481	AEX 619.7TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	NL0012518005	AEX 619.8TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0012200141	AEX 619.9TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	DE000CE6F9W6	AEX 619.9TS OPENZ	EUR	7,6020	7,6020	7,6020			7,6020		7,5990	50.000	7,6040	50.000
Certificate	NL0012200539	AEX 621.1TRSOPENH	EUR	7,5600	7,5600	7,5600	756,0000	1	7,5600	100	7,6500	200.000	7,6600	200.000
Certificate	DE000CE6F9X4	AEX 621.9TS OPENZ	EUR	7,8020	7,8020	7,8020			7,8020		7,7990	50.000	7,8040	50.000
Certificate	NL0012559116	AEX 622.4TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000
Certificate	NL0012521868	AEX 624.3TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	NL0012548663	AEX 624.5TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	DE000CE6F9Y2	AEX 626.2TS OPENZ	EUR	8,2270	8,2270	8,2270			8,2270		8,2240	50.000	8,2290	50.000
Certificate	NL0012562185	AEX 627.7TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	NL0012200927	AEX 627.9TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200.000	9,1300	200.000
Certificate	DE000CE6F9Z9	AEX 628.2TS OPENZ	EUR	8,4270	8,4270	8,4270			8,4270		8,4240	50.000	8,4290	50.000
Certificate	NL0012203913	AEX 628.6TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	DE000CE6FA00	AEX 630.2TS OPENZ	EUR	8,6260	8,6260	8,6260			8,6260		8,6230	50.000	8,6280	50.000
Certificate	NL0011047618	AEX 630.3TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	NL0012558373	AEX 630.6TRSOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	NL0012523534	AEX 632.1TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	200.000	9,5500	200.000
Certificate	DE000CE6CST6	AEX 632.1TS OPENZ	EUR	8,8160	8,8160	8,8160			8,8160		8,8130	50.000	8,8180	50.000
Certificate	NL0012365662	AEX 633.3TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	200.000	8,8800	200.000
Certificate	DE000CE6FA18	AEX 634.2TS OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0270	50.000	9,0320	50.000
Certificate	NL0012580302	AEX 634.8TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200.000	9,8300	200.000
Certificate	NL0012204127	AEX 636.1TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	DE000CE6FA26	AEX 636.2TS OPENZ	EUR	9,2290	9,2290	9,2290			9,2290		9,2260	50.000	9,2310	50.000
Certificate	NL0012237655	AEX 637.6TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200.000	9,3100	200.000
Certificate	DE000CE6FA34	AEX 638.2TS OPENZ	EUR	9,4290	9,4290	9,4290			9,4290		9,4260	50.000	9,4310	50.000
Certificate	DE000CE6CKY6	AEX 640.2TS OPENZ	EUR	9,6290	9,6290	9,6290			9,6290		9,6260	50.000	9,6310	50.000
Certificate	NL0012237648	AEX 641.5TRSOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	NL0012546345	AEX 642.3TS OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	200.000	10,5800	200.000
Certificate	DE000CE6FA42	AEX 642.3TS OPENZ	EUR	9,8420	9,8420	9,8420			9,8420		9,8390	50.000	9,8440	50.000
Certificate	NL0012212955	AEX 643.9TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	DE000CE6FA59	AEX 644.3TS OPENZ	EUR	10,0420	10,0420	10,0420			10,0420		10,0390	50.000	10,0440	50.000
Certificate	NL0012507172	AEX 646.38S OPENB	EUR	10,3330	10,3330	10,3330			10,3330		10,3230	50.000	10,3430	50.000
Certificate	NL0012309462	AEX 646.3TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	200.000	10,1800	200.000
Certificate	DE000CE6FA67	AEX 646.3TS OPENZ	EUR	10,2410	10,2410	10,2410			10,2410		10,2380	50.000	10,2430	50.000
Certificate	NL0012549380	AEX 646.8TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200.000	11,0800	200.000
Certificate	NL0012212948	AEX 647.8TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	200.000	11,1500	200.000
Certificate	DE000CE6EY37	AEX 648.2TS OPENZ	EUR	10,4320	10,4320	10,4320			10,4320		10,4290	50.000	10,4340	50.000
Certificate	DE000CE6FCH8	AEX 649.8TS OPENZ	EUR	10,5860	10,5860	10,5860			10,5860		10,5830	50.000	10,5880	50.000
Certificate	NL0012242754	AEX 651.3TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	200.000	10,7100	200.000
Certificate	DE000CE6FCJ4	AEX 651.8TS OPENZ	EUR	10,7850	10,7850	10,7850			10,7850		10,7820	50.000	10,7870	50.000
Certificate	DE000CV4Z4G2	AEX 653.7TS OPENZ	EUR	10,9770	10,9770	10,9770			10,9770		10,9740	50.000	10,9790	50.000
Certificate	NL0012241624	AEX 653.8TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	DE000CE6EZ28	AEX 655.8TS OPENZ	EUR	11,1930	11,1930	11,1930			11,1930		11,1900	50.000	11,1950	50.000
Certificate	NL0012562748	AEX 656.5TS OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	200.000	12,0300	200.000
Certificate	NL0012534473	AEX 657.1TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	200.000	11,2600	200.000
Certificate	NL0012243083	AEX 657.7TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	200.000	12,1500	200.000
Certificate	DE000CV4Z5D6	AEX 657.8TS OPENZ	EUR	11,3860	11,3860	11,3860			11,3860		11,3830	50.000	11,3880	50.000
Certificate	DE000CV4ZAT9	AEX 659.5TS OPENZ	EUR	11,5580	11,5580	11,5580			11,5580		11,5550	50.000	11,5600	50.000
Certificate	NL0012516264	AEX 660.6TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0012243380	AEX 660.8TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	200.000	11,6300	200.000
Certificate	NL0012243075	AEX 661.6TS OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	200.000	12,5400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZGV2	AEX 661.6TS OPENZ	EUR	11,7640	11,7640	11,7640			11,7640		11,7610	50.000	11,7660	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	DE000CE6F2G4	AEX 663.9TS OPENZ	EUR	11,9970	11,9970	11,9970			11,9970		11,9940	50.000	11,9990	50.000
Certificate	NL0012545776	AEX 665.3TRSOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200.000	12,0700	200.000
Certificate	DE000CV4ZBX9	AEX 665.5TS OPENZ	EUR	12,1610	12,1610	12,1610					12,1580	50.000	12,1630	50.000
Certificate	NL0012243919	AEX 667.2TS OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	DE000CV4ZGW0	AEX 667.6TS OPENZ	EUR	12,3670	12,3670	12,3670			12,3670		12,3640	50.000	12,3690	50.000
Certificate	NL0012522106	AEX 669.6TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	200.000	12,5300	200.000
Certificate	NL0012569800	AEX 669.7TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	DE000CV4ZLK5	AEX 669.7TS OPENZ	EUR	12,5740	12,5740	12,5740			12,5740		12,5710	50.000	12,5760	50.000
Certificate	NL0012558001	AEX 670.1TS OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	200.000	13,4300	200.000
Certificate	NL0012308324	AEX 671.7TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	200.000	13,5600	200.000
Certificate	DE000CE6F4L0	AEX 671.9TS OPENZ	EUR	12,8020	12,8020	12,8020			12,8020		12,7990	50.000	12,8040	50.000
Certificate	NL0012557524	AEX 672.1TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	200.000	13,6300	200.000
Certificate	DE000CV4ZMT4	AEX 673.9TS OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9970	50.000	13,0020	50.000
Certificate	NL0012523039	AEX 674.4TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	200.000	12,9900	200.000
Certificate	NL0012598890	AEX 674.7TRSOPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	NL0012308316	AEX 675.6TS OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	200.000	13,9600	200.000
Certificate	DE000CV4ZMU2	AEX 675.9TS OPENZ	EUR	13,2000	13,2000	13,2000			13,2000		13,1970	50.000	13,2020	50.000
Certificate	NL0012557995	AEX 676.1TS OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	200.000	14,0100	200.000
Certificate	NL0012523021	AEX 678.3TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	200.000	13,3800	200.000
Certificate	NL0012308308	AEX 679.5TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	200.000	14,3600	200.000
Certificate	NL0012523013	AEX 682.3TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	200.000	13,7800	200.000
Certificate	NL0012543177	AEX 682.4TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	200.000	13,7800	200.000
Certificate	NL0012308290	AEX 683.4TS OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200.000	14,7500	200.000
Certificate	NL0012308282	AEX 687.3TS OPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	200.000	15,1500	200.000
Certificate	NL0012543169	AEX 687.4TRSOPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	200.000	14,3100	200.000
Certificate	NL0012543151	AEX 691.4TRSOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	200.000	14,6900	200.000
Certificate	NL0011229281	AEX 692.3TS OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	NL0012602924	AEX 695.3TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	200.000	15,0800	200.000
Certificate	NL0012547590	AEX 697.4TRSOPENH	EUR	15,3000	15,3000	15,2900	20655,0000	1	15,2900	1350	15,2800	200.000	15,2900	200.000
Certificate	NL0012308274	AEX 699.1TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	200.000	16,3400	200.000
Certificate	NL0012547582	AEX 701.4TRSOPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	200.000	15,6900	200.000
Certificate	NL0012548655	AEX 705.6TRSOPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	200.000	16,1100	200.000
Certificate	NL0012550214	AEX 709.7TRSOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	200.000	16,5200	200.000
Certificate	NL0012308241	AEX 710.9TS OPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	200.000	17,5300	200.000
Certificate	NL0012556526	AEX 715.9TRSOPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	200.000	17,1400	200.000
Certificate	NL0012515795	AEX 716.3TS OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	200.000	18,0800	200.000
Certificate	NL0012371629	AEX 718.3TS OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	200.000	18,2800	200.000
Certificate	NL0012556518	AEX 719.8TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	200.000	17,5300	200.000
Certificate	NL0012600100	AEX 723.5TS OPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	200.000	18,8000	200.000
Certificate	NL0012556500	AEX 723.8TRSOPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	200.000	17,9300	200.000
Certificate	NL0012517999	AEX 724.4TS OPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	200.000	18,9000	200.000
Certificate	NL0012431274	AEX 724.6TS OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	200.000	18,9200	200.000
Certificate	NL0012558365	AEX 727.9TRSOPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	200.000	18,3400	200.000
Certificate	NL0012551592	AEX 729.6TS OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	200.000	19,4500	200.000
Certificate	NL0012558357	AEX 731.8TRSOPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	200.000	18,7300	200.000
Certificate	NL0012522262	AEX 733.1TS OPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	200.000	19,7800	200.000
Certificate	NL0012522601	AEX 737.1TS OPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	200.000	20,1800	200.000
Certificate	NL0012523526	AEX 740.7TS OPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	200.000	20,5700	200.000
Certificate	NL0012526396	AEX 745.3TS OPENH	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	200.000	21,0100	200.000
Certificate	NL0012527337	AEX 749.3TS OPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	200.000	21,4200	200.000
Certificate	NL0012543649	AEX 749.8TS OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	200.000	21,4700	200.000
Certificate	NL0012527782	AEX 753.3TS OPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	200.000	21,8300	200.000
Certificate	NL0012531578	AEX 758.3TS OPENH	EUR	22,3300	22,3300	22,3300			22,3300		22,3200	200.000	22,3300	200.000
Certificate	NL0012551584	AEX 773.4TS OPENH	EUR	23,8600	23,8600	23,8600			23,8600		23,8500	200.000	23,8600	200.000
Certificate	NL0012551576	AEX 777.4TS OPENH	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	200.000	24,2600	200.000
Certificate	NL0012554729	AEX 781.4TS OPENH	EUR	24,6700	24,6700	24,6700			24,6700		24,6600	200.000	24,6700	200.000
Certificate	NL0012557516	AEX 785.5TS OPENH	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	200.000	25,1100	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	NL0012557987	AEX 789.6TS OPENH	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	200.000	25,5200	200.000
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX75 SHROPENS	EUR	0,2900	0,2900	0,2900			0,2900		0,2900	15.020		
Certificate	DE000CE6BU66	AEXG8 LEVOPENZ	EUR	14,9300	14,9300	14,9300			14,9300		14,8900	45.000	14,9700	45.000
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	13,2000	13,2000	13,2000			13,2000		13,1800	80.000	13,2200	80.000
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	200.000	11,1400	200.000
Certificate	DE000CNGIHT3	AEXG8 LEVOPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4440	10.000	3,4950	60.000
Certificate	DE000CNGIHS5	AEXG8 LEVOPENZ	EUR	24,9900	24,9900	24,9900			24,9900		24,8600	15.000	25,1100	15.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,3079	0,3079	0,3079			0,3079		0,3058	200.000	0,3101	199.590
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4540	150.000	4,4750	150.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	1,4020	1,4020	1,4020			1,4020		1,3950	200.000	1,4090	200.000
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	150.000	6,4100	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	NL0000838167	AFRIC PI OPENN	EUR	11,1800	11,6400	11,1800			11,6400		11,6400	10.000	13,6600	100
Certificate	NL0011041538	AGEAS 13TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	20.000	3,1500	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	20.000	4,3800	9.170
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	20.000	2,7600	20.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20.000	2,5700	20.000
Certificate	NL000998855	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	2,1900	2,1900	2,1900			2,1900		2,1800	20.000	2,1900	20.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20.000	2,0800	20.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0000	20.000
Certificate	NL0010926168	AGEAS 26.1TL OPENB	EUR	19,4100	19,5800	19,4100			19,5800		19,5700	2.000	19,5900	2.000
Certificate	NL0011895115	AGEAS 26.6TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	NL0011895107	AGEAS 27.1TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20.000	1,8500	20.000
Certificate	NL0011972369	AGEAS 28.6TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	DE000CV508W8	AGEAS 30.4TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4800	2.250	2,5100	2.250
Certificate	NL0011993449	AGEAS 31.7TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0012048961	AGEAS 33.4TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2600	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.2TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,0900	20.000
Certificate	NL0012365761	AGEAS 36.1TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20.000	1,0100	20.000
Certificate	DE000CE6DUW4	AGEAS 36.4TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2800	2.250	1,3100	2.250
Certificate	NL0012367635	AGEAS 37.3TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0012431506	AGEAS 38.1TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	NL0012499578	AGEAS 38.2TL OPENB	EUR	8,6500	8,8200	8,6500			8,8200		8,8100	2.000	8,8300	2.000
Certificate	NL0012538656	AGEAS 39.7TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012582738	AGEAS 41.1TL OPENH	EUR	0,5600	0,5600	0,5500	4200,0000	1	0,5500	7500	0,5400	20.000	0,5500	20.000
Certificate	NL0012582720	AGEAS 43.8TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	20.000	0,6200	20.000
Certificate	NL0012580492	AGEAS 44.8TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	NL0012524953	AGEAS 45.2TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	20.000	0,7700	20.000
Certificate	NL0012584395	AGEAS 46.8TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	NL0012366751	AGEAS 46.9TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012581839	AGEAS 49.8TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012524946	AGEAS 51.1TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0012555361	AGEAS 55.2TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20.000	1,8800	20.000
Certificate	NL0010131561	AGEAS 7.82TL OPENB	EUR	37,0700	37,0700	37,0700			37,0700		37,0600	2.000	37,0800	2.000
Certificate	DE000CK6UYT8	AGEAS10.94TL OPENZ	EUR	32,1300	32,1300	32,1300			32,1300		32,0600	450	32,2000	450
Certificate	NL0010254314	AGEAS13.04TL OPENB	EUR	32,2700	32,2700	32,2700			32,2700		32,2600	2.000	32,2800	2.000
Certificate	NL0010281358	AGEAS14.63TL OPENB	EUR	30,8200	30,8200	30,8200			30,8200		30,8100	2.000	30,8300	2.000
Certificate	NL0010284295	AGEAS16.19TL OPENB	EUR	29,3800	29,3800	29,3800			29,3800		29,3700	2.000	29,3900	2.000
Certificate	NL0010379285	AGEAS17.98TL OPENB	EUR	27,7200	27,7200	27,7200			27,7200		27,7100	2.000	27,7300	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS20.03BL OPENB	EUR	23,0300	23,2000	23,0300			23,2000		23,1900	2.000	23,2100	2.000
Certificate	NL0010895819	AGEAS20.39TL OPENB	EUR	24,5000	24,6700	24,5000			24,6700		24,6600	2.000	24,6800	2.000
Certificate	NL0010898904	AGEAS21.96TL OPENB	EUR	23,1000	23,2700	23,1000			23,2700		23,2600	2.000	23,2800	2.000
Certificate	NL0011899984	AGEAS22.17BL OPENB	EUR	20,7900	20,9600	20,7900			20,9600		20,9500	2.000	20,9700	2.000
Certificate	DE000CR4GVC7	AGEAS22.91TL OPENZ	EUR	19,9700	19,9700	19,9700			19,9700		19,9000	450	20,0400	450
Certificate	NL0010913026	AGEAS24.01TL OPENB	EUR	21,2700	21,4400	21,2700			21,4400		21,4300	2.000	21,4500	2.000
Certificate	NL0011636535	AGEAS26.39BL OPENB	EUR	16,6600	16,8300	16,6600			16,8300		16,8200	2.000	16,8400	2.000
Certificate	DE000CRAJ5T0	AGEAS26.96TL OPENZ	EUR	15,9100	15,9100	15,9100			15,9100		15,8400	450	15,9800	450
Certificate	NL0000075752	AGEAS27.80TS OPENB	EUR	25,8200	25,8200	25,8200			25,8200		25,8100	2.000	25,8200	2.000
Certificate	NL0011915970	AGEAS28.14TL OPENB	EUR	17,6000	17,7700	17,6000			17,7700		17,7600	2.000	17,7800	2.000
Certificate	DE000CR6X825	AGEAS28.46TL OPENZ	EUR	14,4100	14,4100	14,4100			14,4100		14,3400	450	14,4800	450
Certificate	NL0012030233	AGEAS30.15TL OPENB	EUR	15,8100	15,9800	15,8100			15,9800		15,9700	2.000	15,9900	2.000
Certificate	NL0012032635	AGEAS30.55BL OPENB	EUR	12,4100	12,5800	12,4100			12,5800		12,5700	2.000	12,5900	2.000
Certificate	NL0012033310	AGEAS32.19TL OPENB	EUR	13,9900	14,1600	13,9900			14,1600		14,1500	2.000	14,1700	2.000
Certificate	DE000CD63LD4	AGEAS32.43TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,3200	450	10,4600	450
Certificate	NL0012032643	AGEAS32.62BL OPENB	EUR	10,3400	10,5100	10,3400			10,5100		10,5000	2.000	10,5200	2.000
Certificate	NL0012259394	AGEAS34.23TL OPENB	EUR	12,1900	12,3600	12,1900			12,3600		12,3500	2.000	12,3700	2.000
Certificate	DE000CD640E9	AGEAS34.42TL OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,3800	450	8,5200	450
Certificate	NL0012277040	AGEAS36.22TL OPENB	EUR	10,4200	10,5900	10,4200			10,5900		10,5800	2.000	10,6000	2.000
Certificate	NL0012276745	AGEAS36.72BL OPENB	EUR	6,2400	6,4100	6,2400			6,4100		6,4000	2.000	6,4200	2.000
Certificate	NL0012489090	AGEAS38.75BL OPENB	EUR	4,2100	4,3800	4,2100			4,3800		4,3700	2.000	4,3900	2.000
Certificate	DE000CE6EYV6	AGEAS38.89TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	2.250	0,8200	2.250
Certificate	NL0012510903	AGEAS39.21TL OPENB	EUR	7,7500	7,9200	7,7500			7,9200		7,9100	2.000	7,9300	2.000
Certificate	NL0012693576	AGEAS40.18TL OPENB	EUR	6,8900	7,0600	6,8900			7,0600		7,0500	2.000	7,0700	2.000
Certificate	NL0012774327	AGEAS40.75BL OPENB	EUR	2,2100	2,3800	2,2100			2,3800		2,3700	2.000	2,3900	2.000
Certificate	DE000CV87QL7	AGEAS40.88TL OPENZ	EUR	0,4400	0,4400	0,4050	132,0000	1	0,4050	300	0,3900	2.250	0,4200	2.250
Certificate	NL0012774814	AGEAS41.18TL OPENB	EUR	6,0000	6,1700	6,0000			6,1700		6,1600	2.000	6,1800	2.000
Certificate	DE000CE6E341	AGEAS44.63TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	2.250	0,4600	2.250
Certificate	NL0012677512	AGEAS45.13TS OPENB	EUR	8,8900	8,8900	8,7000			8,7000		8,6900	2.000	8,7100	2.000
Certificate	NL0012276851	AGEAS45.33BS OPENB	EUR	3,0500	3,0500	2,8600			2,8600		2,8500	2.000	2,8700	2.000
Certificate	NL0012677520	AGEAS47.11TS OPENB	EUR	11,1600	11,1600	10,9700			10,9700		10,9600	2.000	10,9800	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	NL0012499420	AGEAS48.29BS OPENB	EUR	6,0100	6,0100	5,8200			5,8200		5,8100	2,000	5,8300	2,000
Certificate	NL0012511455	AGEAS49.11TS OPENB	EUR	13,4300	13,4300	13,2400			13,2400		13,2300	2,000	13,2500	2,000
Certificate	DE000CE6F6P6	AGEAS49.63TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	2,250	1,4500	2,250
Certificate	NL0012676530	AGEAS51.28BS OPENB	EUR	9,0000	9,0000	8,8100			8,8100		8,8000	2,000	8,8200	2,000
Certificate	DE000CV87580	AGEAS54.62TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4200	2,250	2,4500	2,250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	10,000	2,2700	7,998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	10,000	1,9600	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	10,000	1,7700	10,000
Certificate	DE000CV87257	AGFA 2.2TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	1,3100	1,3100	1,2800			1,2800		1,2600	10,000	1,2900	10,000
Certificate	DE000CV883Y1	AGFA 1.98TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	1,0700	1,0700	1,0400			1,0400		1,0200	10,000	1,0500	10,000
Certificate	DE000CN6G1K8	AGFA 2.41TL OPENZ	EUR	0,7100	0,7100	0,7100	106,5000	1	0,7100	150				
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	0,8400	0,8400	0,8100			0,8100		0,7900	10,000	0,8200	10,000
Certificate	DE000CD61P28	AGFA 2.62TL OPENZ	EUR								0,4800	5,000		
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	0,6200	0,6200	0,5900			0,5900		0,5700	10,000	0,6000	10,000
Certificate	DE000CD636Q1	AGFA 2.84TL OPENZ	EUR											
Certificate	NL0012776561	AGFA 2.85TL OPENB	EUR	0,4100	0,4100	0,3800			0,3800		0,3600	10,000	0,3900	10,000
Certificate	NL0012778591	AGFA 3.11TS OPENB	EUR	0,4500	0,5000	0,4500			0,5000		0,4800	10,000	0,5100	10,000
Certificate	NL0012774863	AGFA 3.32TS OPENB	EUR	0,6800	0,7300	0,6800			0,7300		0,7100	10,000	0,7400	10,000
Certificate	NL0012774400	AGFA 3.53TS OPENB	EUR	0,9200	0,9700	0,9200			0,9700		0,9500	10,000	0,9800	10,000
Certificate	DE000CV872G8	AGFA 3.54TS OPENZ	EUR											
Certificate	NL0012774129	AGFA 3.72TS OPENB	EUR	1,1400	1,1900	1,1400			1,1900		1,1700	10,000	1,2000	10,000
Certificate	NL0012773287	AGFA 3.92TS OPENB	EUR	1,3600	1,4100	1,3600			1,4100		1,3900	10,000	1,4200	10,000
Certificate	DE000CV87WR2	AGFA 4.01TS OPENZ	EUR											
Certificate	NL0012771661	AGFA 4.12TS OPENB	EUR	1,5700	1,6200	1,5700			1,6200		1,6000	10,000	1,6300	10,000
Certificate	NL0012677629	AGFA 4.32TS OPENB	EUR	1,8000	1,8500	1,8000			1,8500		1,8300	10,000	1,8600	10,000
Certificate	NL0012265649	AGFA 4.52TS OPENB	EUR	2,3200	2,3700	2,3200			2,3700		2,3500	10,000	2,3800	10,000
Certificate	NL0012498315	AGFA 4.77TS OPENB	EUR	2,6100	2,6600	2,6100			2,6600		2,6400	10,000	2,6700	10,000
Certificate	DE000CN6KWL7	AGNIC30.49TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	15,000	2,3400	15,000
Certificate	DE000CN6KWM5	AGNIC33.34TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	15,000	1,8900	15,000
Certificate	DE000CN6KWN3	AGNIC36.21TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	15,000	1,4500	15,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	21,1800	21,1800	21,1800			21,1800		20,8900	250	21,4700	250
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	20,8500	20,8500	20,8500			20,8500		20,5600	250	21,1300	250
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	11,3100	11,4000	11,3100			11,4000		11,3900	10,000	11,4100	10,000
Certificate	DE000CY51682	AHOLD 12TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,1900	1,000	8,2600	1,000
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,6800	1,000	7,7500	1,000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2400	1,000	7,3100	1,000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,6700	1,000	6,7400	1,000
Certificate	DE000CV42VJ6	AHOLD 14TL 0618Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	5,000	1,0500	5,000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2600	1,000	6,3300	1,000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6400	1,000	5,7100	1,000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0100	1,000	5,0800	1,000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,6900	1,000	5,7600	1,000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	1,000	4,4700	1,000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,6800	1,000	3,7500	1,000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	1,000	4,4700	1,000
Certificate	DE000CV87X83	AHOLD 17TL 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	7,500	0,4500	7,500
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	1,000	2,8000	1,000
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	1,000	3,5300	1,000
Certificate	LU1719388131	AHOLD 18TCIOPENS	EUR											
Certificate	DE000VL8XLX3	AHOLD 18TL 0618V	EUR	1,2050	1,2430	1,2050	2486,0000	1	1,2430	2000				
Certificate	DE000VL97561	AHOLD 18TL 0918V	EUR	1,2310	1,2310	1,2310			1,2310					
Certificate	NL0012770721	AHOLD 18TL OPENB	EUR	2,9500	3,0500	2,9000	99575,4200	29	3,0400	33212	3,0300	10,000	3,0500	10,000
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	1,000	1,8100	1,000
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9100	1,000	2,9800	1,000
Certificate	NL0012648513	AHOLD 19B0C0918Z	EUR	18,5300	18,5300	18,5300			18,5300		18,4900	2,500	18,5700	2,500
Certificate	NL0012648380	AHOLD 19B0C1218Z	EUR	18,6600	18,6600	18,6600			18,6600		18,6200	2,500	18,7000	2,500
Certificate	NL0012648729	AHOLD 19B0N0619Z	EUR	19,5100	19,5100	19,5100			19,5100		19,4600	1,500	19,5500	1,500
Certificate	NL0012648711	AHOLD 19B0N1218Z	EUR	19,7100	19,7100	19,7100			19,7100		19,6600	1,500	19,7500	1,500
Certificate	DE000VA1B6M0	AHOLD 19TL 0618V	EUR	0,3960	0,3960	0,3960			0,3960					
Certificate	DE000VA1B6J6	AHOLD 19TL 0918V	EUR	0,4390	0,4390	0,4390			0,4390					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	1,000	0,8300	1,000
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	1,000	2,0700	1,000
Certificate	NL0012648398	AHOLD 20B0C0619Z	EUR	19,1400	19,1400	19,1400			19,1400		19,1000	2,500	19,1800	2,500
Certificate	DE000VL8XPT2	AHOLD 20TS 0618V	EUR	1,1380	1,1380	1,1380			1,1380					
Certificate	DE000VL975X8	AHOLD 20TS 0918V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CV50065	AHOLD 20TS OPENC	EUR											
Certificate	DE000VA1B6L2	AHOLD 21TS 0618V	EUR	2,2220	2,2220	2,2220			2,2220					
Certificate	DE000VL97504	AHOLD 21TS 0918V	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3600	1,000	3,4300	1,000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	1,000	2,4300	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	DE000CX596N0	AHOLD 22TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	1.000	1,3800	1.000
Certificate	DE000CV0AK80	AHOLD 22TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,3800	1.000	2,4500	1.000
Certificate	DE000CQ5A784	AHOLD 22TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9000	1.000	3,9700	1.000
Certificate	DE000CQ5AJY7	AHOLD 23TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0200	1.000	5,0900	1.000
Certificate	DE000CQ5AHC7	AHOLD 24TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,4900	1.000	4,5600	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	1.000	3,3700	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	77,9800	77,9800	77,9800			77,9800		77,9500	2.000	78,0000	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	75,6100	75,6100	75,6100			75,6100		75,5800	2.000	75,6300	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	10.000	13,6000	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	10.000	13,0600	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	10.000	12,2100	10.000
Certificate	NL0010442299	AHOLD 10.2TL OPENB	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	10.000	10,3000	10.000
Certificate	NL0010899076	AHOLD 10.7TL OPENB	EUR	46,3000	46,3000	46,3000			46,3000		46,7000	2.000	46,7500	2.000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	8,8700	8,9600	8,8700			8,9600		8,9500	10.000	8,9700	10.000
Certificate	NL0012274070	AHOLD 11.8BL OPENB	EUR	8,0000	8,0900	8,0000			8,0900		8,0800	5.000	8,1000	5.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	8,3000	8,3900	8,3000			8,3900		8,3800	10.000	8,4000	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	7,8000	7,8900	7,7600	3104,0000	1	7,8900	400	7,8800	10.000	7,9000	10.000
Certificate	NL0010920450	AHOLD 12.9TL OPENB	EUR	36,5700	36,9900	36,5700			36,9900		36,9600	2.000	37,0100	2.000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	7,3100	7,4000	7,3100			7,4000		7,3900	10.000	7,4100	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	34,0500	34,4700	34,0500			34,4700		34,4400	2.000	34,4900	2.000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	6,8200	6,9100	6,8200			6,9100		6,9000	10.000	6,9200	10.000
Certificate	DE000CR4H9M9	AHOLD 13.8TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9000	1.250	5,9800	1.250
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	6,2500	6,3400	6,2500			6,3400		6,3300	10.000	6,3500	10.000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	29,2000	29,6300	29,2000			29,6300		29,6000	2.000	29,6500	2.000
Certificate	DE000CR4J5V6	AHOLD 14.5TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,1800	1.250	5,2600	1.250
Certificate	NL0012497713	AHOLD 15.4TL OPENB	EUR	5,3700	5,4600	5,3700			5,4600		5,4500	10.000	5,4700	10.000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	5.000	0,7500	5.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	4,5500	4,6400	4,5500			4,6400		4,6300	10.000	4,6500	10.000
Certificate	NL0012494488	AHOLD 16.6B0C1218B	EUR	16,5000	16,5000	16,5000			16,5000		16,4600	10.000	16,5400	10.000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	3,7700	3,8600	3,7700			3,8600		3,8500	10.000	3,8700	10.000
Certificate	NL0012236244	AHOLD 17.2B0N0618Z	EUR	19,2200	19,2200	19,2200			19,2200		19,1700	1.500	19,2700	1.500
Certificate	NL0012236251	AHOLD 17.4B0N1218Z	EUR	19,4500	19,4500	19,4500			19,4500		19,4000	1.500	19,5000	1.500
Certificate	DE000VL8XP00	AHOLD 17.5TL 0618V	EUR	1,7040	1,7040	1,7040			1,7040					
Certificate	DE000VL97538	AHOLD 17.5TL 0918V	EUR	1,7280	1,7280	1,7280			1,7280					
Certificate	NL0012648489	AHOLD 18.5B0C0618Z	EUR	18,3900	18,3900	18,3900			18,3900		18,3500	2.500	18,4300	2.500
Certificate	DE000VL97TD8	AHOLD 18.5TL 0618V	EUR	0,7210	0,7210	0,7210			0,7210					
Certificate	DE000VL97587	AHOLD 18.5TL 0918V	EUR	0,7640	0,7640	0,7640			0,7640					
Certificate	NL0012600886	AHOLD 18.7TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2500	2.000	2,3500	2.000
Certificate	NL0012779839	AHOLD 18.8TL OPENB	EUR	2,1400	2,2300	2,1400			2,2300		2,2200	10.000	2,2400	10.000
Certificate	NL0012648935	AHOLD 19.5B0C1218Z	EUR	18,9500	18,9500	18,9500			18,9500		18,9100	2.500	18,9900	2.500
Certificate	DE000VL8XPS4	AHOLD 19.5TS 0618V	EUR											
Certificate	DE000CD63R99	AHOLD 19.8TS OPENZ	EUR											
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	19,4400	19,4400	19,4400			19,4400		19,4000	2.500	19,4800	2.500
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,3050	0,3050	0,3050			0,3050		0,2900	5.000	0,3200	5.000
Certificate	DE000VL97523	AHOLD 20.5TS 0918V	EUR	1,7790	1,7790	1,7790			1,7790					
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	2,8200	2,8200	2,7300			2,7300		2,7200	10.000	2,7400	10.000
Certificate	NL0011044128	AHOLD 21.3TS OPENH	EUR	3,3500	3,4100	3,3300	23,4400	7	3,4100	7	3,3600	2.000	3,4600	2.000
Certificate	NL0012269559	AHOLD 21.4B0C0618B	EUR	18,9600	19,0500	18,9600			19,0500		19,0500	10.000		
Certificate	NL0011446372	AHOLD 21.5BS OPENB	EUR	2,0400	2,0400	1,9500			1,9500		1,9400	5.000	1,9600	5.000
Certificate	DE000VL97512	AHOLD 21.5TS 0918V	EUR	2,7530	2,7530	2,7530			2,7530					
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	2,1630	2,1630	2,1630			2,1630					
Certificate	NL0012602585	AHOLD 23.2TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4100	2.000	5,5100	2.000
Certificate	NL0011656608	AHOLD 24.6TS OPENB	EUR	6,9700	6,9700	6,8800	441,6000	1	6,8800	64	6,8700	10.000	6,8900	10.000
Certificate	NL0012775399	AHOLD 26.6TS OPENB	EUR	9,0900	9,0900	9,0000			9,0000		8,9900	10.000	9,0100	10.000
Certificate	NL0011044201	AHOLD10.36TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0000	2.000	10,1000	2.000
Certificate	NL0012490718	AHOLD11.03BL OPENB	EUR	8,7600	8,8500	8,7600			8,8500		8,8400	5.000	8,8600	5.000
Certificate	DE000CE6EH61	AHOLD11.79TL OPENZ	EUR	1,5900	1,5900	1,5900	1590,0000	2	1,5900	1000	1,5800	5.000	1,6000	5.000
Certificate	DE000CE6F2D1	AHOLD12.29TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	5.000	1,5000	5.000
Certificate	NL0011044193	AHOLD12.47TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0300	2.000	8,1300	2.000
Certificate	DE000CE6DMK6	AHOLD12.79TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	5.000	1,4000	5.000
Certificate	NL0012273940	AHOLD12.82BL OPENB	EUR	6,9700	7,0600	6,9300	1060,2900	1	7,0600	153	7,0500	5.000	7,0700	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000CR4JDR7	AHOLD13.32TL OPENZ	EUR	3,0500	3,0500	3,0500	30,5000	1	3,0500	10	3,0300	3.000	3,0700	3.000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5000	1.000	6,5700	1.000
Certificate	NL0011044185	AHOLD13.53TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0600	2.000	7,1600	2.000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0011442231	AHOLD13.84BL OPENB	EUR	5,9300	6,0200	5,9300			6,0200		6,0100	5.000	6,0300	5.000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	5,0420	5,0420	5,0420			5,0420					
Certificate	DE000CR6XCT1	AHOLD14.57TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	3.000	2,4800	3.000
Certificate	NL0011044177	AHOLD14.58TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,0800	2.000	6,1800	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	LU1574195100	AHOLD14.88TCIOPEN5	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	5.000	5,0700	5.000
Certificate	NL0011442249	AHOLD14.91BL OPENB	EUR	4,8600	4,9500	4,8600			4,9500		4,9400	5.000	4,9600	5.000
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		4,9700	1.000	5,0400	1.000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	4,5390	4,5390	4,5390			4,5390					
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0012520340	AHOLD15.36TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3500	2.000	5,4500	2.000
Certificate	DE000C6EYU8	AHOLD15.49TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	5.000	0,8600	5.000
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	4,7020	4,7020	4,7020			4,7020					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	4,0370	4,0370	4,0370			4,0370					
Certificate	NL0012501399	AHOLD15.67BL OPENB	EUR	4,1200	4,2100	4,1200			4,2100		4,2000	5.000	4,2200	5.000
Certificate	LU1612548435	AHOLD15.87TCIOPEN5	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	5.000	4,1100	5.000
Certificate	DE000C6F4G0	AHOLD15.99TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	5.000	0,7600	5.000
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	3,5340	3,5340	3,5340			3,5340					
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	4,2290	4,2290	4,2290			4,2290					
Certificate	LU1650853457	AHOLD16.42TCIOPEN5	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	5.000	3,5800	5.000
Certificate	NL0012509020	AHOLD16.43BL OPENB	EUR	3,3600	3,4600	3,3300	3666,0000	2	3,4600	1100	3,4500	5.000	3,4700	5.000
Certificate	DE000VLSRU06	AHOLD16.64TL OPENV	EUR	3,7540	3,7540	3,7540			3,7540					
Certificate	DE000VLSRW48	AHOLD16.66TL OPENV	EUR	3,0320	3,0320	3,0320			3,0320					
Certificate	NL0012538649	AHOLD16.72TL OPENH	EUR	4,0600	4,1300	4,0600	609,0000	1	4,1300	150	4,0800	2.000	4,1800	2.000
Certificate	DE000C4YVR2	AHOLD16.99TL OPENZ	EUR	0,5400	0,5500	0,5300	1990,0000	3	0,5500	3700	0,5400	5.000	0,5600	5.000
Certificate	NL0012685390	AHOLD17.18BL OPENB	EUR	2,6600	2,7500	2,6600			2,7500		2,7400	5.000	2,7600	5.000
Certificate	LU1696511911	AHOLD17.18TCIOPEN5	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	5.000	2,9100	5.000
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	2,5310	2,5310	2,5310			2,5310					
Certificate	NL0012583421	AHOLD17.71TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1600	2.000	3,2600	2.000
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	2,0310	2,0710	2,0310	10,3600	1	2,0710	5				
Certificate	LU1719441716	AHOLD17.81TCIOPEN5	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	5.000	2,3100	5.000
Certificate	NL0012770341	AHOLD17.93BL OPENB	EUR	1,8600	1,9600	1,8600	76895,0000	9	1,9500	40050	1,9400	5.000	1,9600	5.000
Certificate	DE000CV87RC4	AHOLD17.98TL OPENZ	EUR	0,3300	0,3600	0,3300	3300,0000	1	0,3600	10000	0,3500	5.000	0,3700	5.000
Certificate	LU1695190485	AHOLD18.24TCIOPEN5	EUR											
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	1,5060	1,5060	1,4750	73,7500	1	1,4750	50				
Certificate	LU1719638261	AHOLD18.54TCIOPEN5	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	5.000	1,6100	5.000
Certificate	NL0012779466	AHOLD18.68BL OPENB	EUR	1,1100	1,2000	1,1100			1,2000		1,1900	5.000	1,2100	5.000
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	1,0330	1,0330	1,0330			1,0330					
Certificate	LU1695129574	AHOLD18.77TCIOPEN5	EUR											
Certificate	LU1719708650	AHOLD18.93TCIOPEN5	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	5.000	1,3300	5.000
Certificate	DE000CV888K9	AHOLD18.98TL OPENZ	EUR	0,1700	0,1700	0,1500	32,0000	2	0,1600	200	0,1500	5.000	0,1700	5.000
Certificate	DE000VA1GJP6	AHOLD19.25TL OPENV	EUR	0,5760	0,5760	0,5760			0,5760					
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR											
Certificate	NL0012270789	AHOLD19.57BS OPENB	EUR											
Certificate	NL0012580468	AHOLD19.62TS OPENH	EUR											
Certificate	NL0012593362	AHOLD19.81TS OPENH	EUR											
Certificate	NL0012310791	AHOLD19.82TS OPENH	EUR											
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR											
Certificate	LU1651907930	AHOLD20.46TCIOPEN5	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	5.000	1,0100	5.000
Certificate	NL0012596142	AHOLD20.67TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6700	2.000	2,7700	2.000
Certificate	NL0012546428	AHOLD20.87TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,8900	2.000	2,9900	2.000
Certificate	NL0011720255	AHOLD20.99TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0200	2.000	3,1200	2.000
Certificate	DE000VNGYZ41	AHOLD21.83TS OPENV	EUR	2,2140	2,2140	2,2140			2,2140					
Certificate	DE000VNGYZ33	AHOLD21.83TS OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0011929294	AHOLD21.88TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300		3,9800	2.000	4,0800	2.000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CN6KA12	AHOLD22.28TS OPENZ	EUR	2,6800	2,6800	2,6800	1340,0000	1	2,6800	500	2,6400	1.250	2,7200	1.250
Certificate	DE000VA1B6K4	AHOLD22.68TS OPENV	EUR	3,2040	3,2040	3,2040			3,2040					
Certificate	NL0012601611	AHOLD23.21TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4200	2.000	5,5200	2.000
Certificate	NL0011930631	AHOLD23.33TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5500	2.000	5,6500	2.000
Certificate	NL0011522966	AHOLD23.35BS OPENB	EUR	3,8800	3,8800	3,7900	1940,0000	1	3,7900	500	3,7800	5.000	3,8000	5.000
Certificate	NL0011720248	AHOLD23.85TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1100	2.000	6,2100	2.000
Certificate	DE000CD62VH6	AHOLD24.76TS OPENZ	EUR	1,0500	1,0500	1,0300	1575,0000	1	1,0300	1500	1,0200	5.000	1,0400	5.000
Certificate	NL0011230982	AHOLD25.05TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4100	2.000	7,5100	2.000
Certificate	NL0012780134	AHOLD25.35BS OPENB	EUR	5,9000	5,9000	5,8100			5,8100		5,8000	5.000	5,8200	5.000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	85,9300	85,9300	85,9300			85,9300		85,9100	2.500	85,9400	2.500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	7.500	4,7500	7.500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	7.500	3,3500	7.500
Certificate	NL0012103469	AIRBU 61TL OPENB	EUR	37,8500	38,4500	37,8500			38,4500		38,4300	2.500	38,4600	2.500
Certificate	NL0012679153	AIRBU 100TS OPENB	EUR	13,4600	13,4600	12,8000			12,8000		12,7800	2.500	12,8100	2.500
Certificate	NL0012312482	AIRBU 107TS OPENH	EUR	20,7800	20,7800	20,7800			20,7800		20,7000	2.000	20,8500	2.000
Certificate	NL0010284840	AIRBU 30.3TL OPENB	EUR	67,0600	67,0600	67,0600			67,0600		67,0400	2.500	67,0700	2.500
Certificate	NL0010379855	AIRBU 34.6TL OPENB	EUR	63,0600	63,0600	63,0600			63,0600		63,0400	2.500	63,0700	2.500
Certificate	NL0010888640	AIRBU 36.2TL OPENB	EUR	60,9700	61,5700	60,9700			61,5700		61,5500	2.500	61,5800	2.500
Certificate	DE000CD63PK0	AIRBU 54.5TL OPENZ	EUR	40,6500	40,6500	40,6500			40,6500		40,2500	900	41,0500	900
Certificate	NL0012497671	AIRBU 76.2TL OPENB	EUR	23,7100	24,3100	23,7100			24,3100		24,2900	2.500	24,3200	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
Certificate	NL0012689137	AIRBU 85.3TL OPENB	EUR	15,2900	15,8900	15,2900			15,8900		15,8700	2.500	15,9000	2.500
Certificate	DE000CV87FF2	AIRBU 85.4TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9100	4.500	2,0700	4.500
Certificate	NL0012689491	AIRBU 88.2TL OPENB	EUR	12,5000	13,1000	12,5000			13,1000		13,0800	2.500	13,1100	2.500
Certificate	NL0012690598	AIRBU 91.2TL OPENB	EUR	9,7200	10,3200	9,7200			10,3200		10,3000	2.500	10,3300	2.500
Certificate	NL0012776652	AIRBU 97.5TS OPENB	EUR	10,7700	10,7700	10,1100			10,1100		10,0900	2.500	10,1200	2.500
Certificate	NL0012530992	AIRBU102.2TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5100	2.000	15,6600	2.000
Certificate	NL0012690648	AIRBU102.5TS OPENB	EUR	16,1600	16,1600	15,5000			15,5000		15,4800	2.500	15,5100	2.500
Certificate	NL0012365209	AIRBU104.4TS OPENH	EUR	18,0100	18,0100	18,0100			18,0100		17,9300	2.000	18,0800	2.000
Certificate	NL0012580518	AIRBU111.3TS OPENH	EUR	25,4200	25,4200	25,4200			25,4200		25,3400	2.000	25,4900	2.000
Certificate	NL0012582118	AIRBU115.3TS OPENH	EUR	29,7600	29,7600	29,7600			29,7600		29,6800	2.000	29,8300	2.000
Certificate	NL0012529283	AIRBU129.9TS OPENH	EUR	45,4900	45,4900	45,4900			45,4900		45,4100	2.000	45,5600	2.000
Certificate	NL0012555395	AIRBU142.8TS OPENH	EUR	59,4700	59,4700	59,4700			59,4700		59,3900	2.000	59,5400	2.000
Certificate	NL0012582472	AIRBU155.2TS OPENH	EUR	72,8800	72,8800	72,8800			72,8800		72,8000	2.000	72,9500	2.000
Certificate	NL0011412838	AIRBU22.53TL OPENH	EUR	74,0200	74,0200	74,0200			74,0200		73,9400	2.000	74,0900	2.000
Certificate	NL0011412796	AIRBU47.53TL OPENH	EUR	50,7600	50,7600	50,7600			50,7600		50,6800	2.000	50,8300	2.000
Certificate	NL0011993456	AIRBU53.88TL OPENH	EUR	44,8500	44,8500	44,8500			44,8500		44,7700	2.000	44,9200	2.000
Certificate	NL0012051692	AIRBU59.76TL OPENH	EUR	39,3800	39,3800	39,3800			39,3800		39,3000	2.000	39,4500	2.000
Certificate	DE000CD644P7	AIRBU60.49TL OPENZ	EUR	34,6800	34,6800	34,6800			34,6800		34,2800	900	35,0800	900
Certificate	NL0012175020	AIRBU64.23TL OPENH	EUR	35,2200	35,2200	35,2200			35,2200		35,1400	2.000	35,2900	2.000
Certificate	DE000CE68546	AIRBU66.46TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,6600	4.500	5,8200	4.500
Certificate	NL0012211346	AIRBU67.83TL OPENH	EUR	31,8700	31,8700	31,8700			31,8700		31,7900	2.000	31,9400	2.000
Certificate	NL0012519441	AIRBU71.82TL OPENH	EUR	28,1500	28,1500	28,1500			28,1500		28,0700	2.000	28,2200	2.000
Certificate	DE000CE6EXR6	AIRBU75.44TL OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,8800	4.500	4,0400	4.500
Certificate	NL0012520704	AIRBU75.84TL OPENH	EUR	24,4200	24,4200	24,4200			24,4200		24,3400	2.000	24,4900	2.000
Certificate	NL0012529127	AIRBU79.85TL OPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,6000	2.000	20,7500	2.000
Certificate	NL0012578546	AIRBU83.82TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9100	2.000	17,0600	2.000
Certificate	NL0012578538	AIRBU87.82TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,1800	2.000	13,3300	2.000
Certificate	NL0012580526	AIRBU91.69TL OPENH	EUR											
Certificate	NL0012598247	AIRBU95.67TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,4600	2.000	8,6100	2.000
Certificate	DE000CD625T7	AIRFR 4TL OPENZ	EUR											
Certificate	DE000CV0AYK6	AIRFR 5TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	1.000	3,4500	1.000
Certificate	DE000VL97QU8	AIRFR 7TL 0918V	EUR	2,2320	2,2320	2,2320			2,2320					
Certificate	DE000CV16T82	AIRFR 7TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1.000	1,7100	1.000
Certificate	DE000CV16RW5	AIRFR 7TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	1.000	1,3900	1.000
Certificate	DE000VL8XQM5	AIRFR 8TL 0618V	EUR	1,2130	1,2130	1,2130			1,2130					
Certificate	DE000VL97QW4	AIRFR 8TL 0918V	EUR	1,2330	1,2330	1,2330			1,2330					
Certificate	NL001277916	AIRFR 8TL OPENB	EUR	1,6100	1,6100	1,2800			1,2800		1,2700	15.000	1,2900	15.000
Certificate	DE000CV16X11	AIRFR 8TL OPENC	EUR											
Certificate	DE000VL97QS2	AIRFR 9TS 0618V	EUR											
Certificate	DE000VL97QY0	AIRFR 9TS 0918V	EUR											
Certificate	DE000CQ5AEH3	AIRFR 9TS OPENC	EUR											
Certificate	DE000CQ5AJZ4	AIRFR 9TS OPENC	EUR											
Certificate	DE000VL8XQL7	AIRFR 10TS 0618V	EUR	1,0830	1,0830	1,0830			1,0830					
Certificate	DE000VL97QX2	AIRFR 10TS 0918V	EUR	1,0860	1,0860	1,0860			1,0860					
Certificate	DE000CQ5AK08	AIRFR 10TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1.000	1,7100	1.000
Certificate	DE000CQ5ABN7	AIRFR 10TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	1.000	1,3100	1.000
Certificate	DE000CQ5A792	AIRFR 11TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	1.000	2,6700	1.000
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	1.000	2,2900	1.000
Certificate	DE000CV52V75	AIRFR 12TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	1.000	3,2200	1.000
Certificate	DE000CV52V91	AIRFR 13TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	1.000	4,2100	1.000
Certificate	DE000CV50UE6	AIRFR 15TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	1.000	5,6700	1.000
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	1.000	6,5700	1.000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7300	5.000	10,7800	5.000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	15.000	6,1300	15.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4000	5.000	5,4500	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	5,5600	5,5600	5,2300			5,2300		5,2200	15.000	5,2400	15.000
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	15.000	4,7300	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6200	5.000	4,6700	5.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	4,9000	4,9000	4,5700			4,5700		4,5600	15.000	4,5800	15.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	1.000	3,7000	1.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	3,9400	3,9500	3,6100	1580,0000	1	3,6100	400	3,6000	15.000	3,6200	15.000
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	5.000	2,9800	5.000
Certificate	DE000CV16AE9	AIRFR 6.5TL OPENC	EUR	1,8900	1,8900	1,8500	189,0000	1	1,8500	100	1,8300	1.000	1,8600	1.000
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	5.000	2,7900	5.000
Certificate	NL0012197370	AIRFR 6.7TL OPENH	EUR	2,7100	2,7100	2,5900	1355,0000	1	2,5900	500	2,5600	5.000	2,6100	5.000
Certificate	NL0012115034	AIRFR 6.8TL OPENB	EUR	2,8100	2,8100	2,4800	4848,0000	6	2,4800	1900	2,4700	15.000	2,4900	15.000
Certificate	NL0012199160	AIRFR 6.8TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4600	5.000	2,5100	5.000
Certificate	NL0012210355	AIRFR 7.1TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	5.000	2,2400	5.000
Certificate	DE000VL97Q30	AIRFR 7.1TL OPENV	EUR	2,3470	2,3470	2,3470			2,3470					
Certificate	NL0012212815	AIRFR 7.4TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	5.000	1,9600	5.000
Certificate	DE000VL97QT0	AIRFR 7.5TL 0618V	EUR	1,7130	1,7130	1,7130			1,7130					
Certificate	DE000VL97QV6	AIRFR 7.5TL 0918V	EUR	1,7320	1,7320	1,7320			1,7320					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV16RX3	AIRFR 7.5TL OPENC	EUR	1,0900	1,1400	0,8300	7923,6600	10	0,8300	8272	0,8100	500	0,8000	1,036
Certificate	DE000CV16T90	AIRFR 7.5TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	1,000	1,2100	1,000
Certificate	DE000VL97Q48	AIRFR 7.6TL OPENV	EUR	1,8710	1,8710	1,8710			1,8710					
Certificate	NL0012777908	AIRFR 7.7TL OPENB	EUR	1,8900	1,8900	1,5600	3160,0000	1	1,5600	2000	1,5500	15,000	1,5700	15,000
Certificate	NL0012242556	AIRFR 8.1TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	5,000	1,3000	5,000
Certificate	DE000VL97Q55	AIRFR 8.1TL OPENV	EUR	1,3940	1,3940	1,3940			1,3940					
Certificate	LU1696510947	AIRFR 8.2TCIOPENS	EUR	0,6600	0,6600	0,6500	5,2800	1	0,6500	8	0,6400	3,000	0,6600	3,000
Certificate	NL0012777924	AIRFR 8.3TL OPENB	EUR	1,3300	1,3300	1,0000			1,0000		0,9900	15,000	1,0100	15,000
Certificate	NL0012242549	AIRFR 8.3TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	5,000	1,1100	5,000
Certificate	DE000VL8XMQ5	AIRFR 8.5TL 0618V	EUR											
Certificate	DE000VA1B3W6	AIRFR 8.5TL 0618V	EUR	0,7280	0,7280	0,7280			0,7280					
Certificate	DE000VA1B3R6	AIRFR 8.5TL 0918V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CQ5AHD5	AIRFR 8.5TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	1,000	0,3200	1,000
Certificate	NL0012780704	AIRFR 8.6TL OPENB	EUR	1,0600	1,0600	0,7300			0,7300		0,7200	15,000	0,7400	15,000
Certificate	DE000VA1B3U0	AIRFR 8.6TL OPENV	EUR	0,9180	0,9180	0,9180			0,9180					
Certificate	DE000CE6CWT8	AIRFR 8.6TL OPENZ	EUR											
Certificate	NL0012601314	AIRFR 8.7TS OPENH	EUR											
Certificate	NL0012601306	AIRFR 8.9TS OPENH	EUR											
Certificate	NL0012778609	AIRFR 9.1TS OPENB	EUR	0,7800	1,1000	0,7800			1,1000		1,0900	15,000	1,1100	15,000
Certificate	NL0012596365	AIRFR 9.3TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	5,000	1,4700	5,000
Certificate	NL0012598270	AIRFR 9.4TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	5,000	1,5800	5,000
Certificate	DE000VL8XMK8	AIRFR 9.5TS 0618V	EUR	0,5670	0,5670	0,5670			0,5670					
Certificate	DE000VL97Q27	AIRFR 9.5TS 0918V	EUR	0,6010	0,6010	0,6010			0,6010					
Certificate	DE000CQ5ACJ3	AIRFR 9.5TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	1,000	0,8300	1,000
Certificate	NL0012775647	AIRFR 9.6TS OPENB	EUR	1,3100	1,6300	1,3100			1,6300		1,6200	15,000	1,6400	15,000
Certificate	NL0012598262	AIRFR 9.6TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	5,000	1,8000	5,000
Certificate	NL0012598254	AIRFR 9.8TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	5,000	2,0100	5,000
Certificate	NL0012773295	AIRFR 10.1TS OPENB	EUR	1,9500	2,2700	1,9500			2,2700		2,2600	15,000	2,2800	15,000
Certificate	NL0012773014	AIRFR 10.2BS OPENB	EUR	1,2900	1,6100	1,2900			1,6100		1,6000	10,000	1,6100	10,000
Certificate	NL0012580559	AIRFR 10.4TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5800	5,000	2,6300	5,000
Certificate	DE000VA1B3S4	AIRFR 10.5TS 0918V	EUR	1,6020	1,6020	1,6020			1,6020					
Certificate	DE000CQ5A560	AIRFR 10.5TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	1,000	1,7900	1,000
Certificate	NL0012689681	AIRFR 10.6TS OPENB	EUR	2,4800	2,8000	2,4800	207,6900	2	2,8000	78	2,7900	15,000	2,8100	15,000
Certificate	NL0012689996	AIRFR 10.7BS OPENB	EUR	1,7800	2,1100	1,7800			2,1100		2,1000	10,000	2,1100	10,000
Certificate	LU1696586251	AIRFR 10.7TCIOPENS	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	3,000	2,1100	3,000
Certificate	NL0012580542	AIRFR 10.9TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	5,000	3,1700	5,000
Certificate	NL0012687867	AIRFR 11.2BS OPENB	EUR	2,2800	2,6100	2,2800			2,6100		2,6000	10,000	2,6100	10,000
Certificate	NL0012686695	AIRFR 11.2TS OPENB	EUR	3,1200	3,4400	3,1200			3,4400		3,4300	15,000	3,4500	15,000
Certificate	NL0012685663	AIRFR 11.7TS OPENB	EUR	3,6500	3,9700	3,6500			3,9700		3,9600	15,000	3,9800	15,000
Certificate	NL0012580534	AIRFR 11.9TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	5,000	4,2500	5,000
Certificate	NL0012682801	AIRFR 12.2TS OPENB	EUR	4,1900	4,5100	4,1900			4,5100		4,5000	15,000	4,5200	15,000
Certificate	DE000CV523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CV52V83	AIRFR 12.5TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	1,000	3,7100	1,000
Certificate	DE000CV524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	NL001259637	AIRFR 12.9TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2500	5,000	5,3000	5,000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	5,000	6,1700	5,000
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	5,000	7,2400	5,000
Certificate	NL0012274724	AIRFR 14.8TS OPENB	EUR	6,9700	7,2900	6,9700			7,2900		7,2800	15,000	7,3000	15,000
Certificate	NL0012331961	AIRFR 15.7TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3400	5,000	8,3900	5,000
Certificate	NL0006273211	AIRFR 16.8TS OPENB	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	15,000	9,5100	14,870
Certificate	NL0012516918	AIRFR 17.9TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6700	5,000	10,7200	5,000
Certificate	DE000CE6BNL6	AIRFR 6.21TL OPENZ	EUR											
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CV88533	AIRFR 6.82TL OPENZ	EUR											
Certificate	LU1719637966	AIRFR 6.92TCIOPENS	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	3,000	1,9300	3,000
Certificate	DE000CV87YF3	AIRFR 7.34TL OPENZ	EUR											
Certificate	LU1719638006	AIRFR 7.79TCIOPENS	EUR	1,1400	1,1400	1,0700	2280,0000	1	1,0700	2000	1,0600	3,000	1,0800	3,000
Certificate	DE000CE6CT51	AIRFR 7.87TL OPENZ	EUR											
Certificate	DE000CV886W8	AIRFR 8.38TL OPENZ	EUR											
Certificate	LU1719605179	AIRFR 8.53TCIOPENS	EUR											
Certificate	NL0012780498	AIRFR 8.66BL OPENB	EUR	0,5400	0,5400	0,2100	310,0000	1	0,2100	1000	0,2000	10,000	0,2100	10,000
Certificate	DE000VL97QR4	AIRFR 8.95TS OPENV	EUR											
Certificate	DE000VL97Q14	AIRFR 9.13TS OPENV	EUR	0,5870	0,5870	0,5870			0,5870					
Certificate	LU1719606813	AIRFR 9.24TCIOPENS	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	3,000	0,7200	3,000
Certificate	DE000CV88541	AIRFR 9.25TS OPENZ	EUR											
Certificate	DE000VL97Q22	AIRFR 9.63TS OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	LU1719442284	AIRFR10.06TCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	3,000	1,5000	3,000
Certificate	DE000VL97Q06	AIRFR10.13TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CV87YH9	AIRFR10.19TS OPENZ	EUR											
Certificate	DE000VL8XMF8	AIRFR10.46TS OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CV87JD9	AIRFR10.86TS OPENZ	EUR											
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV50616	AIRFR11.14TS OPENZ	EUR											
Certificate	NL0012687255	AIRFR11.698S OPENB	EUR	2,7800	3,1000	2,7800			3,1000		3,0900	10.000	3,1000	10.000
Certificate	DE000CV505C6	AIRFR11.86TS OPENZ	EUR											
Certificate	NL0012687263	AIRFR12.19BS OPENB	EUR	3,2700	3,6000	3,2700			3,6000		3,5900	10.000	3,6000	10.000
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR											
Certificate	NL0012684377	AIRFR12.69BS OPENB	EUR	3,7700	4,1000	3,7700			4,1000		4,0900	10.000	4,1000	10.000
Certificate	LU1695188745	AIRFR13.43TCIOPENS	EUR											
Certificate	NL0012700603	AIRFR14.17BS OPENB	EUR	5,2600	5,5800	5,2600			5,5800		5,5700	10.000	5,5800	10.000
Certificate	DE000CE6DT68	AIRFR14.84TS OPENZ	EUR											
Certificate	DE000CE6ESN5	AIRFR15.39TS OPENZ	EUR	7,4000	7,4000	7,4000	740,0000	1	7,4000	100				
Certificate	DE000CV87XY6	AIRFR6.277TL OPENZ	EUR	2,5700	2,5900	2,5700	516,0000	2	2,5900	200				
Certificate	NL0012114334	AIRFR6.608BL OPENB	EUR	2,5900	2,5900	2,2600	2600,1000	7	2,2600	1120	2,2500	10.000	2,2600	10.000
Certificate	DE000VL8XML6	AIRFR6.915TL OPENV	EUR	2,2280	2,2280	2,2280			2,2280					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.282TL OPENZ	EUR	1,6900	1,6900	1,5500	421,5400	2	1,5500	266			1,8500	66
Certificate	DE000VL8XMM4	AIRFR7.415TL OPENV	EUR	1,7270	1,7270	1,7270								
Certificate	DE000CE6CHD3	AIRFR7.793TL OPENZ	EUR	1,0700	1,1000	1,0100	2032,0000	6	1,0100	1970				
Certificate	NL0012777650	AIRFR7.907BL OPENB	EUR	1,2900	1,2900	0,9600	384,0000	1	0,9600	400	0,9500	10.000	0,9600	10.000
Certificate	DE000VL8XMN2	AIRFR7.915TL OPENV	EUR	1,2260	1,2260	1,2260			1,2260					
Certificate	NL0012775928	AIRFR8.157BL OPENB	EUR	1,0400	1,0400	0,7100					0,7000	10.000	0,7100	10.000
Certificate	DE000CE6CRH3	AIRFR8.296TL OPENZ	EUR	0,8300	0,8300	0,5000	20422,7200	10	0,7800	30714				
Certificate	NL0012775936	AIRFR8.408BL OPENB	EUR	0,7900	0,7900	0,4600	27004,6400	15	0,4600	50538	0,4500	10.000	0,4600	10.000
Certificate	DE000VL8XMP7	AIRFR8.415TL OPENV	EUR	0,7260	0,7260	0,5300	1180,0000	2	0,6500	2000				
Certificate	NL0012776017	AIRFR9.208BS OPENB	EUR	0,2900	0,6200	0,2800	12310,8000	14	0,6200	25480	0,6100	10.000	0,6200	10.000
Certificate	DE000VL8XMH4	AIRFR9.459TS OPENV	EUR	0,4620	0,7710	0,4620	385,5000	1	0,7710	500				
Certificate	NL0012774756	AIRFR9.705BS OPENB	EUR	0,7900	1,1100	0,7900			1,1100		1,1000	10.000	1,1100	10.000
Certificate	DE000CV883G8	AIRFR9.866TS OPENZ	EUR											
Certificate	DE000VL8XMJ0	AIRFR9.959TS OPENV	EUR	0,9610	0,9610	0,9610			0,9610					
Certificate	NL0011599030	AIRLQ 72.1TL OPENH	EUR	3,7700	3,7700	3,7700					3,7300	3.000	3,8000	3.000
Certificate	NL0010888590	AIRLQ 73.7TL OPENB	EUR	3,7400	3,7400	3,7100			3,7100		3,7000	15.000	3,7100	15.000
Certificate	NL0011988605	AIRLQ 81.4TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7700	3.000	2,8400	3.000
Certificate	NL0012030258	AIRLQ 82.1TL OPENB	EUR	2,7800	2,7800	2,7500			2,7500		2,7400	15.000	2,7500	15.000
Certificate	NL0012038681	AIRLQ 87.7TL OPENB	EUR	2,2100	2,2100	2,1800			2,1800		2,1700	15.000	2,1800	15.000
Certificate	NL0012572465	AIRLQ 92.4TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	3.000	1,5600	3.000
Certificate	NL0012572457	AIRLQ 94.4TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	3.000	1,3700	3.000
Certificate	NL0012601652	AIRLQ100.4TS OPENH	EUR											
Certificate	NL0012596399	AIRLQ102.2TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	3.000	1,0000	3.000
Certificate	NL0012572432	AIRLQ103.8TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	3.000	1,1800	3.000
Certificate	NL0012601645	AIRLQ106.4TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	3.000	1,4600	3.000
Certificate	NL0012564918	AIRLQ109.8TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	3.000	1,8200	3.000
Certificate	NL0012539951	AIRLQ109.8TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	3.000	1,8200	3.000
Certificate	NL0012499727	AIRLQ111.5TS OPENB	EUR	1,8800	1,9400	1,8800	19,1700	10	1,9100	10	1,9000	15.000	1,9100	15.000
Certificate	NL0012596381	AIRLQ116.2TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4600	3.000	2,5100	3.000
Certificate	NL0012601637	AIRLQ116.4TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,4900	3.000	2,5400	3.000
Certificate	NL0012524524	AIRLQ119.3TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	3.000	2,8500	3.000
Certificate	NL0012539209	AIRLQ119.7TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	3.000	2,8900	3.000
Certificate	NL0012596373	AIRLQ128.2TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	3.000	3,8100	3.000
Certificate	DE000CR9RPS1	AIRLQ74.19TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6300	6.000	2,7000	6.000
Certificate	DE000CD64235	AIRLQ85.12TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5400	6.000	1,6100	6.000
Certificate	NL0012572473	AIRLQ88.39TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	3.000	1,9300	3.000
Certificate	DE000CV87HP7	AIRLQ95.06TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5500	6.000	0,6200	6.000
Certificate	NL0012572440	AIRLQ96.41TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	3.000	1,1800	3.000
Certificate	DE000CE6FPL2	AIXGn10.56TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	8.000	1,0700	8.000
Certificate	DE000CV87HQ5	AIXGn11.56TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	8.000	0,8800	8.000
Certificate	DE000CV87LC7	AIXGn12.55TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6500	8.000	0,6800	8.000
Certificate	DE000CV87QM5	AIXGn14.54TL OPENZ	EUR											
Certificate	DE000CV888F9	AIXGn14.54TL OPENZ	EUR	0,2600	0,2850	0,2600	3160,0000	2	0,2850	12000	0,2700	8.000	0,3000	8.000
Certificate	DE000CV422W3	AIXGn8.554TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	8.000	1,4700	8.000
Certificate	DE000CV4YVL9	AIXGn9.564TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	8.000	1,2700	8.000
Certificate	NL0011720404	AKZO 48TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	5.000	3,6700	5.000
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	30,0200	30,6200	30,0200			30,6200		30,5900	3.000	30,6400	3.000
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	28,1400	28,7400	28,1400			28,7400		28,7100	3.000	28,7600	3.000
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	26,3100	26,8900	26,3100	1841,7000	1	26,8900	70	26,8600	3.000	26,9100	3.000
Certificate	NL0012171599	AKZO 58TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	5.000	2,6900	5.000
Certificate	DE000CQ5AK16	AKZO 60TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	5.000	2,1500	5.000
Certificate	DE000CQ5AA88	AKZO 65TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	5.000	1,6700	5.000
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	5.000	1,1400	5.000
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5.000	0,9400	5.000
Certificate	DE000CQ5AAY6	AKZO 70TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5.000	1,1800	5.000
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5.000	0,7400	5.000
Certificate	DE000CQ5AK24	AKZO 75TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	5.000	0,7100	5.000
Certificate	DE000CQ5AK32	AKZO 80TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	5.000	0,5100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AB17	AKZO 85TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5,000	1,0200	5,000
Certificate	DE000CQ5AB36	AKZO 90TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	5,000	1,2100	5,000
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	5,000	1,5400	5,000
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	78,9900	78,9900	78,9900			78,9900		78,7700	200	79,2000	200
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	5,000	1,7100	5,000
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	5,000	2,0600	5,000
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	5,000	2,2100	5,000
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR	47,4500	47,4500	47,4500			47,4500		47,4200	3,000	47,4700	3,000
Certificate	NL0011044706	AKZO 38.8TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5200	5,000	4,5700	5,000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	39,6300	40,2300	39,6300			40,2300		40,2000	3,000	40,2500	3,000
Certificate	NL0011656632	AKZO 45.9TL OPENB	EUR	35,7500	36,3500	35,7500	538,2000	1	36,3500	15	36,3200	3,000	36,3700	3,000
Certificate	NL0011926670	AKZO 50.1TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	5,000	3,4600	5,000
Certificate	NL0011992060	AKZO 52.1TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	5,000	3,2700	5,000
Certificate	NL0012050959	AKZO 54.1TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	5,000	3,0800	5,000
Certificate	DE000CD64EH8	AKZO 54.4TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8400	750	4,9100	750
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	22,4700	23,0700	22,4700			23,0700		23,0400	3,000	23,0900	3,000
Certificate	NL0012116131	AKZO 62.2TL OPENB	EUR	20,5800	21,1800	20,5800			21,1800		21,1500	3,000	21,2000	3,000
Certificate	NL0012201115	AKZO 62.6TL OPENH	EUR	2,1500	2,2200	2,1500	215,0000	1	2,2200	100	2,1900	5,000	2,2400	5,000
Certificate	NL0012116149	AKZO 64.2TL OPENB	EUR	18,6900	19,2900	18,6900			19,2900		19,2600	3,000	19,3100	3,000
Certificate	NL0012116610	AKZO 66.2TL OPENB	EUR	16,8000	17,4000	16,8000			17,4000		17,3700	3,000	17,4200	3,000
Certificate	NL0012201107	AKZO 66.5TL OPENH	EUR	1,7900	1,8400	1,7900	537,0000	1	1,8400	300	1,8100	5,000	1,8600	5,000
Certificate	NL0012542872	AKZO 67.4TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7200	5,000	1,7700	5,000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	14,9300	15,5300	14,9300			15,5300		15,5000	3,000	15,5500	3,000
Certificate	NL0012201099	AKZO 68.4TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	5,000	1,6700	5,000
Certificate	NL0012542864	AKZO 69.3TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	5,000	1,5800	5,000
Certificate	NL0012494884	AKZO 70.2TL OPENB	EUR	13,0600	13,6600	13,0600			13,6600		13,6300	3,000	13,6800	3,000
Certificate	NL0012371025	AKZO 70.2TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4400	5,000	1,4900	5,000
Certificate	NL0012542856	AKZO 71.2TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	5,000	1,3900	5,000
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	11,2000	11,8000	11,2000			11,8000		11,7700	3,000	11,8200	3,000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,6065	0,6065	0,6065			0,6065					
Certificate	NL0012689509	AKZO 74.3TL OPENB	EUR	9,2500	9,8500	9,2500			9,8500		9,8200	3,000	9,8700	3,000
Certificate	NL0012578561	AKZO 74.4TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	5,000	1,0200	5,000
Certificate	NL0012601322	AKZO 77.9TS OPENH	EUR											
Certificate	NL0012779128	AKZO 79.9TS OPENB	EUR	8,0000	8,0000	7,3800			7,3800		7,3500	3,000	7,4000	3,000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012598304	AKZO 81.8TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5,000	0,9900	5,000
Certificate	NL0012213995	AKZO 82.3TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	5,000	1,1000	5,000
Certificate	NL0012686711	AKZO 82.9TS OPENB	EUR	11,1400	11,1400	10,5200			10,5200		10,4900	3,000	10,5400	3,000
Certificate	NL0012201081	AKZO 85.7TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	5,000	1,4800	5,000
Certificate	NL0012690994	AKZO 85.9TS OPENB	EUR	14,3700	14,3700	13,7500			13,7500		13,7200	3,000	13,7700	3,000
Certificate	NL0012583777	AKZO 87.7TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	5,000	1,6300	5,000
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,2495	1,2495	1,2495			1,2495					
Certificate	NL0012584411	AKZO 91.7TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	5,000	2,0700	5,000
Certificate	NL0012580567	AKZO 91.9TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	5,000	2,0800	5,000
Certificate	NL0012213987	AKZO 93.4TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3200	5,000	2,3700	5,000
Certificate	NL0012583769	AKZO 103.7TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	5,000	3,3600	5,000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.64BL OPENB	EUR	39,4600	40,0600	39,4600			40,0600		40,0300	3,000	40,0800	3,000
Certificate	DE000CX0IQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.88BL OPENB	EUR	35,2100	35,8100	35,2100			35,8100		35,7800	3,000	35,8300	3,000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	NL0011650221	AKZO 45.99BL OPENB	EUR	33,1000	33,7000	33,1000			33,7000		33,6700	3,000	33,7200	3,000
Certificate	DE000CN6JXE2	AKZO 47.46TL OPENZ	EUR	31,3200	31,3200	31,3200			31,3200		31,1500	150	31,4900	150
Certificate	DE000CX01Z58	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 50.42TL OPENZ	EUR	28,3600	28,3600	28,3600			28,3600		28,1900	150	28,5300	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	5,000	2,9700	5,000
Certificate	NL0011911532	AKZO 52.28BL OPENB	EUR	26,8100	27,4100	26,8100			27,4100		27,3800	3,000	27,4300	3,000
Certificate	NL0012106405	AKZO 56.41BL OPENB	EUR	22,6900	23,2900	22,6900			23,2900		23,2600	3,000	23,3100	3,000
Certificate	NL0012114656	AKZO 58.46BL OPENB	EUR	20,6300	21,2300	20,6300			21,2300		21,2000	3,000	21,2500	3,000
Certificate	DE000CE6DHD1	AKZO 59.35TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8500	750	3,9200	750
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	23,9300	23,9300	23,9300			23,9300		23,9000	2,800	23,9600	2,800
Certificate	NL0012116362	AKZO 60.52BL OPENB	EUR	18,5800	19,1800	18,5800			19,1800		19,1500	3,000	19,2000	3,000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	NL0012116370	AKZO 62.57BL OPENB	EUR	16,5100	17,1100	16,5100			17,1100		17,0800	3,000	17,1300	3,000
Certificate	DE000CF6DHE9	AKZO 64.34TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8600	750	2,9300	750
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,4085	1,4085	1,4085			1,4085					
Certificate	DE000VL61LBS	AKZO 64.56TL OPENV	EUR	1,6965	1,6965	1,6965			1,6965					
Certificate	NL0012116388	AKZO 64.63BL OPENB	EUR	14,4600	15,0600	14,4600			15,0600		15,0300	3,000	15,0800	3,000
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	2,500	1,4600	100

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,5065	1,5065	1,5065			1,5065					
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	1,2085	1,2085	1,2085			1,2085					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012116396	AKZO 66.69BL OPENB	EUR	12,4100	13,0100	12,4100			13,0100		1,7200	5.000	1,7800	100
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	1,0075	1,0075	1,0075			1,0075		12,9800	3.000	13,0300	3.000
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	1,3145	1,3145	1,3145			1,3145					
Certificate	NL0012117170	AKZO 68.74BL OPENB	EUR	10,3000	10,9000	10,3000			10,9000		10,8700	3.000	10,9200	3.000
Certificate	DE000CE6DHF6	AKZO 69.34TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8700	750	1,9400	750
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,8065	0,8065	0,8065			0,8065					
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	1,1235	1,1235	1,1235			1,1235					
Certificate	NL0012279830	AKZO 70.78BL OPENB	EUR	8,4700	9,0700	8,4700			9,0700		9,0400	3.000	9,0900	3.000
Certificate	LU1494057471	AKZO 71.18TClOPENS	EUR	12,7200	12,7200	12,7200			12,7200		12,6900	2.800	12,7500	2.800
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR	0,9355	0,9355	0,9355			0,9355					
Certificate	NL0012685341	AKZO 72.78BL OPENB	EUR	6,2700	6,8700	6,2700	129,4000	1	6,8700	20	6,8400	3.000	6,8900	3.000
Certificate	DE000CV884G6	AKZO 74.34TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,8900	750	0,9600	750
Certificate	LU1696511242	AKZO 74.41TClOPENS	EUR	5,0500	5,0500	5,0500			5,0500		5,0200	3.000	5,0800	3.000
Certificate	DE000VL76E21	AKZO 74.58TL OPENV	EUR	0,7445	0,7445	0,7445			0,7445					
Certificate	DE000VL9S4F9	AKZO 74.75TL OPENV	EUR	0,4115	0,4115	0,4115			0,4115					
Certificate	NL0012687156	AKZO 74.78BL OPENB	EUR	4,2600	4,8600	4,2600	218,5000	1	4,8600	50	4,8300	3.000	4,8800	3.000
Certificate	LU1573750244	AKZO 75.17TClOPENS	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	2.800	8,4100	2.800
Certificate	DE000VA1GJ60	AKZO 76.76TL OPENV	EUR	0,5715	0,5715	0,5715			0,5715					
Certificate	DE000VA1GJ78	AKZO 76.79TL OPENV	EUR	0,2375	0,2375	0,2375			0,2375					
Certificate	DE000VL9SSN0	AKZO 78.52TS OPENV	EUR											
Certificate	DE000VL9SSP5	AKZO 78.64TS OPENV	EUR											
Certificate	LU1719388560	AKZO 79.06TPIOPENS	EUR											
Certificate	LU1719606904	AKZO 79.12TPIOPENS	EUR											
Certificate	DE000VL8XLE3	AKZO 80.53TS OPENV	EUR	0,2775	0,2775	0,2775			0,2775					
Certificate	DE000VL8XKB1	AKZO 80.64TS OPENV	EUR	0,6755	0,6755	0,6755			0,6755					
Certificate	NL0012499438	AKZO 81.79BS OPENB	EUR	4,0500	4,0500	3,4000	340,0000	1	3,4300	100	3,4000	3.000	3,4500	3.000
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	5.000	0,4400	5.000
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	0,8655	0,8655	0,8655			0,8655					
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,4515	0,4515	0,4515			0,4515					
Certificate	LU1696586335	AKZO 83.18TPIOPENS	EUR	4,9900	4,9900	4,9900			4,9900		4,9600	3.000	5,0200	3.000
Certificate	NL0012648406	AKZO 83.35B0C0619Z	EUR	82,3500	82,3500	82,3500			82,3500		82,1600	300	82,5300	300
Certificate	NL0012685416	AKZO 84.78BS OPENB	EUR	7,0400	7,0400	6,4200			6,4200		6,3900	3.000	6,4400	3.000
Certificate	DE000VL61KS3	AKZO 84.83TS OPENV	EUR	0,6505	0,6505	0,6505			0,6505					
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	1,0745	1,0745	1,0745			1,0745					
Certificate	LU1719442367	AKZO 86.03TPIOPENS	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	3.000	7,8700	3.000
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	0,8505	0,8505	0,8505			0,8505					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,2885	1,2885	1,2885			1,2885					
Certificate	DE000CE6DN72	AKZO 86.98TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7300	750	1,8000	750
Certificate	NL0012690390	AKZO 87.77BS OPENB	EUR	10,0300	10,0300	9,4100			9,4100		9,3800	3.000	9,4300	3.000
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,0495	1,0495	1,0495			1,0495					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,4975	1,4975	1,4975			1,4975					
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR	1,7155	1,7155	1,7155			1,7155					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	1,4505	1,4505	1,4505			1,4505					
Certificate	DE000CV87S98	AKZO 96.98TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7200	750	3,7900	750
Certificate	DE000VA1B5X9	ALLGN 136TL OPENV	EUR											
Certificate	DE000VA1B5K6	ALLGN 140TL 0918V	EUR											
Certificate	DE000VA1B5Y7	ALLGN 141TL OPENV	EUR											
Certificate	DE000VA1B5L4	ALLGN 145TL 0918V	EUR											
Certificate	DE000VA1B5Z4	ALLGN 146TL OPENV	EUR											
Certificate	DE000VA1B5Q3	ALLGN 150TL 0618V	EUR											
Certificate	DE000VA1B5M2	ALLGN 150TL 0918V	EUR											
Certificate	DE000VA1B505	ALLGN 151TL OPENV	EUR											
Certificate	DE000VA1B5R1	ALLGN 155TL 0618V	EUR											
Certificate	DE000VA1B5N0	ALLGN 155TL 0918V	EUR											
Certificate	DE000VA1B513	ALLGN 156TL OPENV	EUR											
Certificate	DE000VA1B5S9	ALLGN 160TL 0618V	EUR											
Certificate	DE000VA1B5P5	ALLGN 160TL 0918V	EUR											
Certificate	DE000VA1B5Z1	ALLGN 161TL OPENV	EUR											
Certificate	DE000VA1B471	ALLGN 172TS OPENV	EUR											
Certificate	DE000VA1B5H2	ALLGN 175TS 0618V	EUR											
Certificate	DE000VA1B5T7	ALLGN 175TS 0918V	EUR											
Certificate	DE000VA1B497	ALLGN 177TS OPENV	EUR											
Certificate	DE000VA1B5J8	ALLGN 180TS 0618V	EUR											
Certificate	DE000VA1B5U5	ALLGN 180TS 0918V	EUR											
Certificate	DE000VA1B5B5	ALLGN 182TS OPENV	EUR											
Certificate	DE000VA1B5V3	ALLGN 185TS 0918V	EUR											
Certificate	DE000VA1B5D1	ALLGN 187TS OPENV	EUR											
Certificate	DE000VA1B5W1	ALLGN 190TS 0918V	EUR											
Certificate	DE000VA1B5E9	ALLGN 192TS 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	DE000VA185F6	ALLGN 197TS OPENV	EUR											
Certificate	DE000VA185G4	ALLGN 202TS OPENV	EUR											
Certificate	NL0010381430	ALLIA 84.7TL OPENB	EUR	10,9700	10,9900	10,9700	1755,2000	1	10,9900	160	10,9800	20.000	10,9900	4.200
Certificate	NL0010657888	ALLIA 95.8TL OPENB	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	20.000	9,9600	4.773
Certificate	NL0011054150	ALLIA 97.9TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,6800	300	9,7800	300
Certificate	NL0010894275	ALLIA103.5TL OPENB	EUR	9,2100	9,2500	9,2100			9,2500		9,2400	20.000	9,2500	20.000
Certificate	NL0011895669	ALLIA108.8TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,6600	300	8,7600	300
Certificate	NL0010907051	ALLIA109.4TL OPENB	EUR	8,6600	8,7000	8,6600			8,7000		8,6900	20.000	8,7000	20.000
Certificate	NL0011054143	ALLIA114.7TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1100	300	8,2100	300
Certificate	NL0011934575	ALLIA119.1TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7000	300	7,8000	300
Certificate	DE000CD624U9	ALLIA121.8TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6400	6.000	6,6900	6.000
Certificate	NL0011979687	ALLIA126.2TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0400	300	7,1400	300
Certificate	NL0011989314	ALLIA131.2TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5600	300	6,6600	300
Certificate	NL0012030274	ALLIA134.3TL OPENB	EUR	6,3300	6,3800	6,3300			6,3800		6,3700	20.000	6,3800	20.000
Certificate	DE000CD63LE2	ALLIA138.7TL OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9500	6.000	5,0000	6.000
Certificate	NL0011993514	ALLIA141.4TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6100	300	5,7100	300
Certificate	NL0012033328	ALLIA141.6TL OPENB	EUR	5,6600	5,7000	5,6600			5,7000		5,6900	20.000	5,7000	20.000
Certificate	NL0012057418	ALLIA146.4TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1500	300	5,2500	300
Certificate	NL0012103477	ALLIA148.9TL OPENB	EUR	4,9800	5,0200	4,9800			5,0200		5,0100	20.000	5,0200	20.000
Certificate	NL0012117600	ALLIA156.5TL OPENB	EUR	4,2700	4,3100	4,2700			4,3100		4,3000	20.000	4,3100	20.000
Certificate	NL0012175087	ALLIA156.5TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2000	300	4,3000	300
Certificate	DE000CE6BW57	ALLIA156.6TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1700	6.000	3,2200	6.000
Certificate	NL0012214043	ALLIA165.6TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3500	300	3,4500	300
Certificate	NL0012275937	ALLIA172.5TL OPENB	EUR	2,7700	2,8200	2,7700			2,8200		2,8100	20.000	2,8200	20.000
Certificate	NL0012599963	ALLIA174.8TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,4900	300	2,5900	300
Certificate	NL0012602635	ALLIA179.8TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	300	2,1200	300
Certificate	NL0012683148	ALLIA206.4TS OPENB	EUR	3,4500	3,4500	3,4100			3,4100		3,4000	20.000	3,4100	20.000
Certificate	NL0012498323	ALLIA226.7TS OPENB	EUR	5,6400	5,6400	5,6000			5,6000		5,5900	20.000	5,6000	20.000
Certificate	NL0000451201	ALPHA 155TL OPENB	EUR	143,8900	143,8900	143,8900			143,8900		143,8900	2.500		
Certificate	NL0010655668	ALPHA 444TL OPENB	EUR	49,8500	49,8500	49,8500			49,8500		49,8500	2.500		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1900	75.000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9800	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	75.000	1,5700	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	75.000	1,1500	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	75.000	1,0300	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	0,8200	0,8200	0,7200	11005,0000	4	0,7300	15250	0,7200	75.000	0,7300	75.000
Certificate	DE000CQ5AG38	ALPHA 950TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	75.000	0,6100	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	0,7700	0,7700	0,7000	231,0000	1	0,7000	300	0,6900	75.000	0,7000	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	0,3500	0,4000	0,3500	1500,0000	2	0,4000	4000	0,3900	75.000	0,4000	75.000
Certificate	DE000CQ5AL23	ALPHA 1050TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	75.000	0,6000	75.000
Certificate	DE000CQ5AH28	ALPHA 1050TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	75.000	0,2800	75.000
Certificate	DE000CQ5ADN3	ALPHA 1075TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	75.000	0,4800	75.000
Certificate	DE000CQ5AL31	ALPHA 1075TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	75.000	0,8100	75.000
Certificate	DE000CQ5ADP8	ALPHA 1100TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	75.000	0,6800	75.000
Certificate	DE000CQ5AL49	ALPHA 1100TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	75.000	1,0200	75.000
Certificate	DE000CQ5ADQ6	ALPHA 1150TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	75.000	1,0800	75.000
Certificate	DE000CQ5AL56	ALPHA 1150TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	75.000	1,4400	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	75.000	1,3900	75.000
Certificate	DE000CQ5AJ01	ALPHA 1200TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	75.000	1,5000	75.000
Certificate	DE000CQ5AL64	ALPHA 1200TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	75.000	1,8600	75.000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	75.000	1,7600	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	75.000	1,8300	75.000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	75.000	2,2100	75.000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	75.000	2,2600	75.000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	75.000	2,6500	75.000
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	75.000	2,6600	75.000
Certificate	NL0000458222	ALPHA118.4TL OPENB	EUR	149,0600	149,0600	149,0600			149,0600		149,0600	2.500		
Certificate	NL00009173202	ALPHA235.3TL OPENB	EUR	132,5500	132,5500	132,5500			132,5500		132,5500	2.500		
Certificate	NL0010655791	ALPHA399.4TL OPENB	EUR	53,1400	53,1400	53,1400			53,1400		53,1400	2.500		
Certificate	NL0010285276	ALPHA425.5TL OPENB	EUR	105,7100	105,7100	105,7100			105,7100		105,7100	2.500		
Certificate	NL0010381026	ALPHA467.9TL OPENB	EUR	99,7100	99,7100	99,7100			99,7100		99,7100	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8700	37.300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5800	37.300		
Certificate	NL0010655296	ALPHA499.9TL OPENB	EUR	45,7200	45,7200	45,7200			45,7200		45,7200	2.500		
Certificate	NL0010520110	ALPHA518.1TL OPENB	EUR	92,6100	92,6100	92,6100			92,6100		92,6100	2.500		
Certificate	NL0011263363	ALPHC 597TL OPENB	EUR	38,5600	38,5600	38,5600			38,5600		38,5600	2.500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700		14,0700	15.000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6300	75.000		
Certificate	DE000CV87NX9	ALPHC 780TL 0618Z	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	100.000	2,0200	100.000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV87NY7	ALPHC 860TL 0618Z	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	100.000	1,3800	100.000
Certificate	DE000CV87NZ4	ALPHC 940TL 0618Z	EUR	0,8100	0,8100	0,7200	306,0000	2	0,7250	400	0,7200	100.000	0,7300	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	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	NL0012778617	ALPHC 1041TS OPENB	EUR											
Certificate	NL0012780845	ALPHC 1041TS OPENB	EUR	11,0500	11,0500	11,0500			11,0500		11,0300	2,500	11,0700	2,500
Certificate	NL0012776967	ALPHC 1077BS OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	5,000	5,4500	5,000
Certificate	NL0012776678	ALPHC 1093TS OPENB	EUR	15,7400	15,7400	15,7400			15,7400		15,7200	2,500	15,7600	2,500
Certificate	NL0012775084	ALPHC 1131BS OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7700	5,000	9,8100	5,000
Certificate	NL0012775340	ALPHC 1148TS OPENB	EUR	20,6600	20,6600	20,6600			20,6600		20,6400	2,500	20,6800	2,500
Certificate	NL0012696421	ALPHC 1188BS OPENB	EUR	14,3700	14,3700	14,3700			14,3700		14,3500	5,000	14,3900	5,000
Certificate	NL0012693873	ALPHC 1205TS OPENB	EUR	25,8300	25,8300	25,8300			25,8300		25,8100	2,500	25,8500	2,500
Certificate	NL0012697494	ALPHC 1247BS OPENB	EUR	19,1900	19,1900	19,1900			19,1900		19,1700	5,000	19,2100	5,000
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR	31,2800	31,2800	31,2800			31,2800		31,2600	2,500	31,3000	2,500
Certificate	NL0011048103	ALPHC438.2TL OPENH	EUR	50,4000	50,4000	50,4000			50,4000		50,4000	5,000		
Certificate	DE000CB1NEW1	ALPHC517.5TL OPENZ	EUR	41,0100	41,0100	41,0100			41,0100		41,0100	10,000		
Certificate	NL0010923587	ALPHC541.5TL OPENB	EUR	42,6600	42,6600	42,6600			42,6600		42,6600	2,500		
Certificate	NL0011048095	ALPHC542.4TL OPENH	EUR	42,7200	42,7200	42,7200			42,7200		42,7200	5,000		
Certificate	NL0011239355	ALPHC563.3TL OPENH	EUR	41,1700	41,1700	41,1700			41,1700		41,1700	5,000		
Certificate	NL0011239348	ALPHC584.9TL OPENH	EUR	39,5800	39,5800	39,5800			39,5800		39,5800	5,000		
Certificate	NL0011239330	ALPHC606.4TL OPENH	EUR	38,0000	38,0000	38,0000			38,0000		38,0000	5,000		
Certificate	NL0011428990	ALPHC626.3TL OPENB	EUR	36,4000	36,4000	36,4000			36,4000		36,4000	2,500		
Certificate	DE000CR9QSE7	ALPHC652.9TL OPENZ	EUR	30,0500	30,0500	30,0500			30,0500		30,0500	10,000		
Certificate	NL0011438239	ALPHC656.7TL OPENB	EUR	34,1500	34,1500	34,1500			34,1500		34,1500	2,500		
Certificate	NL0011637087	ALPHC689.4TL OPENB	EUR	31,7400	31,7400	31,7400			31,7400		31,7400	2,500		
Certificate	NL0011447396	ALPHC703.2BL OPENB	EUR	26,4900	26,4900	26,4900			26,4900		26,4900	5,000		
Certificate	NL0011906193	ALPHC722.6TL OPENB	EUR	29,2800	29,2800	29,2800			29,2800		29,2800	2,500		
Certificate	NL0011910112	ALPHC756.9BL OPENB	EUR	22,1400	22,1400	22,1400			22,1400		22,1400	5,000		
Certificate	NL0011912944	ALPHC757.9TL OPENB	EUR	26,6800	26,6800	26,6800			26,6800		26,6800	2,500		
Certificate	NL0011892815	ALSTO19.73TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20,000	1,8300	20,000
Certificate	NL0011926688	ALSTO20.77TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20,000	1,7300	20,000
Certificate	NL0011916598	ALSTO21.71TL OPENB	EUR	1,6300	1,6400	1,6300			1,6300		1,6300	20,000	1,6400	20,000
Certificate	NL0011934567	ALSTO21.78TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	20,000	1,6400	20,000
Certificate	NL0011970728	ALSTO22.29TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20,000	1,5900	20,000
Certificate	NL0011971544	ALSTO22.79TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20,000	1,5400	20,000
Certificate	NL0011988902	ALSTO23.33TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	20,000	1,4900	20,000
Certificate	NL0012027031	ALSTO23.73TL OPENB	EUR	1,4400	1,4500	1,4400			1,4500		1,4400	20,000	1,4500	20,000
Certificate	NL0012048987	ALSTO24.36TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	20,000	1,4000	20,000
Certificate	NL0011993506	ALSTO24.87TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20,000	1,3500	20,000
Certificate	DE000CV508X6	ALSTO25.15TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	4,500	1,1600	4,500
Certificate	NL0012205710	ALSTO25.86TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20,000	1,2600	20,000
Certificate	NL0012205702	ALSTO26.37TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	20,000	1,2100	20,000
Certificate	NL0012214035	ALSTO27.34TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	20,000	1,1200	20,000
Certificate	NL0012214027	ALSTO27.85TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20,000	1,0700	20,000
Certificate	NL0012242572	ALSTO28.86TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20,000	0,9800	20,000
Certificate	NL0012242564	ALSTO29.37TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	20,000	0,9300	20,000
Certificate	DE000CV508Y4	ALSTO30.15TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	4,500	0,6600	4,500
Certificate	NL0012520373	ALSTO30.86TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20,000	0,7900	20,000
Certificate	NL0012496004	ALSTO31.78TL OPENB	EUR	0,6900	0,7000	0,6900			0,7000		0,6900	20,000	0,7000	20,000
Certificate	NL0012520712	ALSTO31.87TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	20,000	0,7000	20,000
Certificate	NL0012541270	ALSTO32.86TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	20,000	0,6100	20,000
Certificate	NL0012775613	ALSTO33.78TL OPENB	EUR	0,5000	0,5200	0,5000			0,5200		0,5100	20,000	0,5200	20,000
Certificate	NL0012595888	ALSTO34.85TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	20,000	0,4200	20,000
Certificate	NL0012777163	ALSTO35.78TL OPENB	EUR											
Certificate	NL0012432603	ALSTO37.46TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	20,000	0,4100	20,000
Certificate	NL0012496079	ALSTO37.61TS OPENB	EUR	0,4300	0,4300	0,4100			0,4100		0,4000	20,000	0,4100	20,000
Certificate	NL0012367668	ALSTO38.81TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20,000	0,5600	20,000
Certificate	NL0012365217	ALSTO39.28TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	20,000	0,6100	20,000
Certificate	NL0012512644	ALSTO40.62TS OPENB	EUR	0,7500	0,7500	0,7400			0,7400		0,7300	20,000	0,7400	20,000
Certificate	NL0012555445	ALSTO41.47TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20,000	0,8400	20,000
Certificate	NL0012521330	ALSTO43.02TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20,000	1,0100	20,000
Certificate	NL0012555437	ALSTO47.44TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	20,000	1,4900	20,000
Certificate	DE000CY52BW4	ALTIA 5TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6500	500	2,7300	500
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	500	2,3000	500
Certificate	DE000CY527T1	ALTIA 6TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	500	1,3000	500
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	500	1,8200	500
Certificate	NL0012777981	ALTIA 7TS OPENB	EUR											
Certificate	DE000CQ5AFV1	ALTIA 7TS OPENC	EUR											
Certificate	NL0012775357	ALTIA 8TS OPENB	EUR	1,4700	1,4700	1,4500			1,4500		1,4200	2,500	1,4700	2,500
Certificate	DE000CQ5AKP3	ALTIA 8TS OPENC	EUR	1,4600	1,5100	1,4600	803,0000	1		550	1,4900	500	1,5300	500
Certificate	DE000CQ5AD80	ALTIA 8TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,8900	500	0,9700	500
Certificate	NL0012681035	ALTIA 9TS OPENB	EUR	2,6300	2,6300	2,6100			2,6100		2,5800	2,500	2,6300	2,500
Certificate	DE000CQ5A8C0	ALTIA 9TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	500	2,5700	500
Certificate	DE000CY52W58	ALTIA 9TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	500	1,9200	500
Certificate	DE000CY52R22	ALTIA 10TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	500	2,9100	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	NL0012648968	ALTIA 118OC1218Z	EUR	8,9000	8,9000	8,9000			8,9000		8,8000	1,500	9,0000	1,500
Certificate	NL0012648976	ALTIA 148OC1218Z	EUR	7,1200	7,1200	7,1200			7,1200		7,0300	2,000	7,2100	2,000
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	14,3600	14,3600	14,3600			14,3600		14,3200	500	14,4000	500
Certificate	NL0012494504	ALTIA 238OC1218B	EUR	7,1600	7,1800	7,1600			7,1800		7,1800	2,000		
Certificate	NL0012308399	ALTIA 28TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30,000	2,4000	30,000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30,000	0,4500	30,000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	30,000	0,3800	30,000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,3000	0,3100	0,3000	3750,0000	3	0,3100	12500	0,3000	30,000	0,3100	30,000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	2,7800	2,8000	2,7800			2,8000		2,7700	2,500	2,8200	2,500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	30,000	0,2700	30,000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	1,8400	1,8700	1,8000	10579,2000	9	1,8600	5723	1,8400	2,500	1,8700	2,500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,1900	0,1900	0,1800	2448,5000	4	0,1900	13150	0,1800	30,000	0,1900	30,000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	1,4200	1,4400	1,4200			1,4400		1,4400	2,500	2,0000	1,900
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	30,000	0,1600	30,000
Certificate	NL0012546436	ALTIA 6.6TL OPENH	EUR											
Certificate	NL0012780712	ALTIA 6.7TL OPENB	EUR	0,9500	1,0000	0,9500	2500,0000	1	0,9700	2500	0,9400	2,500	0,9900	2,500
Certificate	NL0012604375	ALTIA 6.7TL OPENH	EUR											
Certificate	NL0012601660	ALTIA 7.1TS OPENH	EUR											
Certificate	NL0012776686	ALTIA 7.5TS OPENB	EUR	0,9400	0,9400	0,9200			0,9200		0,8900	2,500	0,9400	2,500
Certificate	NL0012774871	ALTIA 8.5TS OPENB	EUR	2,0100	2,0100	1,9900			1,9900		1,9600	2,500	2,0100	2,500
Certificate	NL0012649271	ALTIA 8.68OC0918Z	EUR	7,4300	7,4300	7,4300			7,4300		7,3400	2,500	7,5100	2,500
Certificate	NL0012578611	ALTIA 8.6TS OPENH	EUR	0,2500	0,2600	0,2500	4000,0000	1	0,2600	16000	0,2500	30,000	0,2600	30,000
Certificate	NL0012578603	ALTIA 8.7TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	30,000	0,2700	30,000
Certificate	NL0012648737	ALTIA 8.88ON1218Z	EUR	7,6800	7,6800	7,6800			7,6800		7,5800	2,000	7,7800	2,000
Certificate	NL0012572507	ALTIA 8.8TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	30,000	0,2800	30,000
Certificate	NL0012561906	ALTIA 9.2TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	30,000	0,3200	30,000
Certificate	NL0012648745	ALTIA 9.58ON1218Z	EUR	7,1900	7,1900	7,1900			7,1900		7,0900	2,000	7,2800	2,000
Certificate	NL0012648752	ALTIA 9.98ON0619Z	EUR	7,8200	7,8200	7,8200			7,8200		7,7200	1,500	7,9200	1,500
Certificate	NL0012572499	ALTIA 10.1TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	30,000	0,4200	30,000
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	30,000	0,5000	30,000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	4,8300	4,8300	4,8100			4,8100		4,7900	2,500	4,8200	2,500
Certificate	NL0012572481	ALTIA 11.1TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	30,000	0,5300	30,000
Certificate	NL0012539217	ALTIA 11.6TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	30,000	0,5900	30,000
Certificate	NL0012541957	ALTIA 12.4TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	30,000	0,6800	30,000
Certificate	NL0012541288	ALTIA 13.1TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	30,000	0,7600	30,000
Certificate	NL0012539985	ALTIA 13.6TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	30,000	0,8100	30,000
Certificate	NL0012537484	ALTIA 14.6TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	30,000	0,9200	30,000
Certificate	NL0012531040	ALTIA 17.5TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	30,000	1,2400	30,000
Certificate	NL0012538052	ALTIA 19.6TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	30,000	1,4700	30,000
Certificate	NL0012432058	ALTIA 20.3TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	30,000	1,5600	30,000
Certificate	NL0012369573	ALTIA 21.3TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30,000	1,6600	30,000
Certificate	NL0012531032	ALTIA 23.4TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30,000	1,9000	30,000
Certificate	NL0011416136	ALTIA 24.1TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	30,000	1,9700	30,000
Certificate	NL0012433866	ALTIA 27.2TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30,000	2,3200	30,000
Certificate	NL0012313910	ALTIA 30.4TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	30,000	2,6800	30,000
Certificate	NL0012313902	ALTIA 30.9TS OPENH	EUR	2,7400	2,7400	2,7300	5480,0000	1	2,7300	2000	2,7200	30,000	2,7300	30,000
Certificate	NL0012314488	ALTIA 32.9TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	30,000	2,9500	30,000
Certificate	NL0011229422	ALTIA 34.5TS OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4500	5,000	12,4800	5,000
Certificate	NL0011230917	ALTIA 38.2TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1200	5,000	14,1500	5,000
Certificate	NL0011230909	ALTIA 45.7TS OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4400	5,000	17,4700	5,000
Certificate	DE000CV4YTQ8	ALTIA 5.61TL OPENZ	EUR	0,3300	0,3300	0,3200	5030,6000	5	0,3250	15533	0,3100	10,000	0,3400	10,500
Certificate	DE000CV889R2	ALTIA 6.62TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,5600	2,000	0,7100	2,000
Certificate	DE000CV50152	ALTIA 8.88TS OPENZ	EUR	1,7500	1,7550	1,7500	77,0000	1	1,7550	44	1,6800	2,000	1,8300	2,000
Certificate	DE000CV4ZHL1	ALTIA 9.88TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,6800	2,000	2,8300	2,000
Certificate	DE000CE6FJ25	ALTIA11.08TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	10,000	0,8000	10,000
Certificate	NL0012509335	ALTIA11.638S OPENB	EUR	5,0300	5,0300	5,0000			5,0000		4,9800	4,000	5,0100	4,000
Certificate	NL0012696439	ALTIA13.618S OPENB	EUR	7,0200	7,0200	6,9900			6,9900		6,9700	4,000	7,0000	4,000
Certificate	DE000CE6FH94	ALTIA14.06TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	10,000	1,4000	10,000
Certificate	NL0012697502	ALTIA15.598S OPENB	EUR	9,0000	9,0000	8,9800			8,9800		8,9600	4,000	8,9900	4,000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	NL0012778757	ALTIA2.502BL OPENB	EUR	5,2500	5,2700	5,2500			5,2700		5,2500	4,000	5,2800	4,000
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.502BL OPENB	EUR	4,2500	4,2700	4,2500			4,2700		4,2500	4,000	4,2800	4,000
Certificate	NL0012511752	ALTIA4.511BL OPENB	EUR	3,2400	3,2600	3,2400			3,2600		3,2400	4,000	3,2700	4,000
Certificate	DE000CV4YVT8	ALTIA4.597TL OPENZ	EUR	2,6400	2,6400	2,6300	792,0000	1	2,6300	300	2,5600	2,000	2,7000	400
Certificate	DE000CV4YTP0	ALTIA5.105TL OPENZ	EUR	0,4300	0,4300	0,4250	954,6000	2	0,4250	2220	0,4100	10,000	0,4400	10,000
Certificate	NL0012510200	ALTIA5.521BL OPENB	EUR	2,2200	2,2400	2,2200			2,2400		2,2200	4,000	2,2500	4,000
Certificate	DE000CE6PPM0	ALTIA6.117TL OPENZ	EUR	0,2100	0,2300	0,2100	4181,8900	13	0,2250	19063	0,2100	10,000	0,2400	10,000
Certificate	NL0012779409	ALTIA6.521BL OPENB	EUR	1,2300	1,2500	1,2300			1,2500		1,2300	4,000	1,2600	4,000
Certificate	DE000CV4YYM7	ALTIA6.608TL 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	NL0012776058	ALTIA7.651BS OPENB	EUR	1,0600	1,0600	1,0400			1,0400		1,0200	4.000	1,0500	4.000
Certificate	DE000CV881V1	ALTIA7.886TS OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7000	2.000	0,8500	2.000
Certificate	NL0012676548	ALTIA9.645BS OPENB	EUR	3,0600	3,0600	3,0300			3,0300		3,0100	4.000	3,0400	4.000
Certificate	DE000CN6J5Y7	ALTRI58.01TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900			15.000		
Certificate	NL0010660379	ALUMI 1590TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	100.000	0,7000	64.953
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	100.000	0,7400	78.795
Certificate	NL0011047923	AMAZO 247TL OPENH	EUR	97,0500	97,0500	97,0500			97,0500		97,0500	2.000		
Certificate	NL0011047881	AMAZO 377TL OPENH	EUR	87,4700	87,4700	87,4700			87,4700		87,4700	2.000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	16,0200	16,0200	16,0200			16,0200		16,0200	37.500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2800	75.000		
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 552TL OPENH	EUR	74,6300	74,6300	74,6300			74,6300		88,0000	1		
Certificate	NL0011720511	AMAZO 615TL OPENH	EUR	69,9500	69,9500	69,9500			69,9500		69,9500	2.000		
Certificate	NL0011728126	AMAZO 625TL OPENH	EUR	69,2100	69,2100	69,2100			69,2100		69,2100	2.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7500	75.000		
Certificate	NL0011731666	AMAZO 656TL OPENH	EUR	66,9200	66,9200	66,9200			66,9200		66,9200	2.000		
Certificate	NL0011731658	AMAZO 667TL OPENH	EUR	66,1500	66,1500	66,1500			66,1500		66,1500	2.000		
Certificate	NL0011731641	AMAZO 677TL OPENH	EUR	65,3600	65,3600	65,3600			65,3600		65,3600	2.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7400	75.000		
Certificate	NL0011731633	AMAZO 688TL OPENH	EUR	64,5900	64,5900	64,5900			64,5900		64,5900	2.000		
Certificate	NL0011731625	AMAZO 699TL OPENH	EUR	63,8100	63,8100	63,8100			63,8100		63,8100	2.000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3900	75.000		
Certificate	NL0011733258	AMAZO 709TL OPENH	EUR	63,0500	63,0500	63,0500			63,0500		63,0500	2.000		
Certificate	NL0011733241	AMAZO 719TL OPENH	EUR	62,2700	62,2700	62,2700			62,2700		62,2700	2.000		
Certificate	NL0011903208	AMAZO 724TL OPENB	EUR	60,4800	60,4800	60,4800			60,4800		60,4800	2.000		
Certificate	NL0011893482	AMAZO 738TL OPENH	EUR	60,8800	60,8800	60,8800			60,8800		60,8800	2.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996277	AMAZO 752TL OPENH	EUR	59,8500	59,8500	59,8500			59,8500		59,8500	2.000		
Certificate	NL0011996442	AMAZO 763TL OPENH	EUR	59,0900	59,0900	59,0900			59,0900		59,0900	2.000		
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	125.000	4,8500	125.000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	5,1800	5,1800	5,1200	10360,0000	2	5,1200	2000	5,1100	125.000	5,1200	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	125.000	4,4000	125.000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	125.000	3,9800	125.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	125.000	4,3200	125.000
Certificate	DE000CV88749	AMAZO 950TL 0618Z	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	200.000	1,9700	200.000
Certificate	DE000CY51VVO	AMAZO 1000TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	125.000	3,6200	125.000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	125.000	3,2600	125.000
Certificate	DE000CV87P00	AMAZO 1050TL 0618Z	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	200.000	1,5600	200.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	2,4900	2,4900	2,4400	2915,7900	1	2,4400	1171	2,4300	125.000	2,4400	125.000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	125.000	2,8300	125.000
Certificate	DE000CV87P18	AMAZO 1150TL 0618Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	200.000	1,1600	200.000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	125.000	2,1400	125.000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	125.000	1,7500	125.000
Certificate	DE000CV87P26	AMAZO 1250TL 0618Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	150.000	0,7600	150.000
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	1,0700	1,0700	0,9300	5514,0000	4	0,9500	5600	0,9400	125.000	0,9500	125.000
Certificate	DE000CQ5AKR9	AMAZO 1400TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	125.000	0,7800	125.000
Certificate	DE000CQ5AHV7	AMAZO 1400TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	125.000	0,2300	125.000
Certificate	DE000CE6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	NL0012778773	AMAZO 1442BS OPENB	EUR											
Certificate	DE000CQ5AFX7	AMAZO 1450TS OPENC	EUR											
Certificate	NL0012778625	AMAZO 1455TS OPENB	EUR											
Certificate	DE000CV886Q0	AMAZO 1456TS OPENZ	EUR											
Certificate	DE000CQ5AFY5	AMAZO 1500TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	125.000	0,6900	125.000
Certificate	NL0012778500	AMAZO 1513BS OPENB	EUR	8,2350	8,2350	8,2350			8,2350		8,2200	2.000	8,2500	2.000
Certificate	NL0012778310	AMAZO 1528TS OPENB	EUR	18,5850	18,5850	18,5850			18,5850		18,5700	2.000	18,6000	2.000
Certificate	DE000CQ5AF22	AMAZO 1550TS OPENC	EUR	1,0500	1,0900	1,0500	2100,0000	1	1,0900	2000	1,0800	125.000	1,0900	125.000
Certificate	NL0012776975	AMAZO 1589BS OPENB	EUR	14,3450	14,3450	14,3450			14,3450		14,3300	2.000	14,3600	2.000
Certificate	DE000CQ5ADD4	AMAZO 1600TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	125.000	1,4900	125.000
Certificate	DE000CQ5AKS7	AMAZO 1600TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	125.000	2,1200	125.000
Certificate	NL0012777205	AMAZO 1604TS OPENB	EUR	25,2750	25,2750	25,2750			25,2750		25,2600	2.000	25,2900	2.000
Certificate	DE000CQ5A1E1	AMAZO 1650TS OPENC	EUR	1,7200	1,8500	1,7200	528,1200	2	1,8500	288	1,8400	125.000	1,8500	125.000
Certificate	DE000CV42QB3	AMAZO 1655TS OPENZ	EUR	19,4200	19,4200	19,4200			19,4200		19,3800	10.000	19,4500	9.955
Certificate	NL0012681415	AMAZO 1668BS OPENB	EUR	20,6150	20,6150	20,6150			20,6150		20,6000	2.000	20,6300	2.000
Certificate	NL0012681324	AMAZO 1684TS OPENB	EUR	31,5300	32,2950	31,3400	47105,0000	2	32,2950	1500	32,2800	2.000	32,3100	2.000
Certificate	DE000CY52QD2	AMAZO 1700TS OPENC	EUR	2,1200	2,2300	2,1200	148,4000	2	2,2300	70	2,2200	125.000	2,2300	125.000
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR	2,6400	2,6800	2,6400	108,2400	1	2,6800	41	2,6700	125.000	2,6800	125.000
Certificate	NL0012770382	AMAZO 1752BS OPENB	EUR	27,5350	27,5350	27,5350			27,5350		27,5200	2.000	27,5500	2.000
Certificate	NL0012770747	AMAZO 1769TS OPENB	EUR	39,6850	39,6850	39,6850			39,6850		39,6700	2.000	39,7000	2.000
Certificate	DE000CV4ZRN6	AMAZO 1796TS OPENZ	EUR	30,7200	30,7200	30,7200			30,7200		30,6800	10.000	30,7500	10.000
Certificate	DE000CQ5A8H9	AMAZO 1800TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	125.000	3,7800	125.000
Certificate	DE000CY52QE0	AMAZO 1800TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	125.000	3,0400	125.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87WN1	AMAZO 1996TS OPENZ	EUR	46,9300	46,9300	46,9300			46,9300		46,8900	10.000	46,9600	10.000
Certificate	NL0010117909	AMAZO230.9TL OPENB	EUR	97,7500	97,7500	97,7500			97,7500		97,7500	2.000		
Certificate	NL0010439006	AMAZO282.1TL OPENB	EUR	93,8800	93,8800	93,8800			93,8800		93,8800	2.000		
Certificate	NL0011090840	AMAZO389.5TL OPENB	EUR	85,7600	85,7600	85,7600			85,7600		85,7600	2.000		
Certificate	NL0011652797	AMAZO546.7TL OPENB	EUR	73,8800	73,8800	73,8800			73,8800		73,8800	2.000		
Certificate	NL0011796503	AMAZO573.4TL OPENB	EUR	71,8600	71,8600	71,8600			71,8600		71,8600	2.000		
Certificate	NL0011797113	AMAZO602.1TL OPENB	EUR	69,7000	69,7000	69,7000			69,7000		69,7000	2.000		
Certificate	NL0011801220	AMAZO632.1TL OPENB	EUR	67,4300	67,4300	67,4300			67,4300		67,4300	2.000		
Certificate	NL0011804729	AMAZO663.1TL OPENB	EUR	65,0800	65,0800	65,0800			65,0800		65,0800	2.000		
Certificate	NL0011807367	AMAZO695.8TL OPENB	EUR	62,6100	62,6100	62,6100			62,6100		62,6100	2.000		
Certificate	NL0011899141	AMAZO728.3BL OPENB	EUR	56,9900	56,9900	56,9900			56,9900		56,9900	2.000		
Certificate	NL0012033609	AMAZO764.7BL OPENB	EUR	53,9000	53,9000	53,9000			53,9000		53,9000	2.000		
Certificate	DE000CD63X59	AMBEV3.537TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	100.000	1,3700	100.000
Certificate	DE000CN6J349	AMBEV4.267TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	100.000	1,0800	100.000
Certificate	DE000CV51YX6	AMD 9TL OPENC	EUR											
Certificate	DE000CV51VF9	AMD 9TL OPENC	EUR											
Certificate	DE000CV52186	AMD 14TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	20.000	1,6700	20.000
Certificate	DE000CV51KP1	AMD 15TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	20.000	2,0600	20.000
Certificate	DE000CN6K213	AMD 2.84TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,8000	70.000		
Certificate	DE000CD611G5	AMD 4.37TL OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,6300	70.000		
Certificate	DE000CD62BU1	AMD 5.84TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,5000	70.000		
Certificate	DE000CD635Z4	AMD 6.71TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,8200	70.000		
Certificate	DE000CD63RW1	AMD 7.78TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		2,0000	70.000		
Certificate	NL0011418736	AMEX 102.TS OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7200	2.000	16,8200	2.000
Certificate	DE0006106701	AMEXB PI OPENN	EUR											
Certificate	NL0010045639	AMEXB 1328TL OPENB	EUR	266,4300	266,4300	266,4300			266,4300		266,4300	1.000		
Certificate	NL0011807862	AMG 10.1TL OPENB	EUR	27,1700	27,3100	27,1700			27,3100		27,2600	1.000	27,3600	1.000
Certificate	NL0012114029	AMG 18.9TL OPENB	EUR	19,5100	19,6500	19,5100			19,6500		19,6000	1.000	19,7000	1.000
Certificate	DE000CE6CQE2	AMG 23.1TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8700	300	2,9400	300
Certificate	DE000CE6ZE9	AMG 33.4TL OPENZ	EUR	0,9800	1,1500	0,9800	33121,8100	38	0,9850	30443	0,9500	300	1,0200	300
Certificate	NL0009938802	AMG 4.99TL OPENB	EUR	31,6600	31,6600	31,6600			31,6600		31,6100	1.000	31,7100	1.000
Certificate	NL0011435904	AMG 5.98TL OPENB	EUR	30,7600	30,9000	30,7600			30,9000		30,8500	1.000	30,9500	1.000
Certificate	NL0011906219	AMG 11.63TL OPENB	EUR	25,8300	25,9700	25,8300			25,9700		25,9200	1.000	26,0200	1.000
Certificate	NL0011914601	AMG 12.65TL OPENB	EUR	24,9400	25,0800	24,9400			25,0800		25,0300	1.000	25,1300	1.000
Certificate	NL0011914833	AMG 12.79TL OPENB	EUR	24,8200	24,9600	24,8200			24,9600		24,9100	1.000	25,0100	1.000
Certificate	DE000CD62ZP0	AMG 13.13TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7100	300	4,7800	300
Certificate	NL0011916960	AMG 13.82TL OPENB	EUR	23,9300	24,0700	23,9300			24,0700		24,0200	1.000	24,1200	1.000
Certificate	NL0012105324	AMG 15.85TL OPENB	EUR	22,1600	22,3000	22,1600			22,3000		22,2500	1.000	22,3500	1.000
Certificate	NL0012106306	AMG 16.86TL OPENB	EUR	21,2800	21,4200	21,2800			21,4200		21,3700	1.000	21,4700	1.000
Certificate	DE000CE6BT78	AMG 18.69TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,6900	300	3,7600	300
Certificate	NL0012115042	AMG 19.93TL OPENB	EUR	18,6100	18,7500	18,6100			18,7500		18,7000	1.000	18,8000	1.000
Certificate	DE000CE6BWQ6	AMG 20.89TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,2800	300	3,3500	300
Certificate	NL0012115224	AMG 20.93TL OPENB	EUR	17,7300	17,8700	17,7300			17,8700		17,8200	1.000	17,9200	1.000
Certificate	NL0012121313	AMG 21.92TL OPENB	EUR	16,8800	17,0200	16,8800			17,0200		16,9700	1.000	17,0700	1.000
Certificate	NL0012268486	AMG 23.96TL OPENB	EUR	15,1100	15,3800	15,1100	30490,0000	3	15,2500	2000	15,2000	1.000	15,3000	1.000
Certificate	NL0012269898	AMG 24.96TL OPENB	EUR	14,2400	14,3800	14,2400			14,3800		14,3300	1.000	14,4300	1.000
Certificate	DE000CE6DGX1	AMG 25.29TL OPENZ	EUR	2,6100	2,6100	2,4950	652,5000	1	2,4950	250	2,4600	300	2,5300	300
Certificate	NL0012278576	AMG 25.96TL OPENB	EUR	13,3700	13,5100	13,3700			13,5100		13,4600	1.000	13,5600	1.000
Certificate	NL0012278691	AMG 26.97TL OPENB	EUR	12,4900	12,7400	12,4900	318,5000	1	12,6300	25	12,5800	1.000	12,6800	1.000
Certificate	DE000CE6E4B2	AMG 27.46TL OPENZ	EUR	2,2000	2,2000	2,0950	1831,0000	3	2,0950	850	2,0600	300	2,1300	300
Certificate	NL0012488977	AMG 27.97TL OPENB	EUR	11,6200	11,7600	11,6200			11,7600		11,7100	1.000	11,8100	1.000
Certificate	NL0012490353	AMG 28.96TL OPENB	EUR	10,7000	11,0600	10,7000	2304,4000	2	10,8900	212	10,8400	1.000	10,9400	1.000
Certificate	NL0012492144	AMG 29.96TL OPENB	EUR	9,8800	10,4900	9,8800	4196,0000	1	10,0200	400	9,9700	1.000	10,0700	1.000
Certificate	DE000CE6EMT5	AMG 30.16TL OPENZ	EUR	1,6500	1,7200	1,6000	10855,6800	14	1,6100	6483	1,6000	100	1,6200	300
Certificate	NL0012492151	AMG 30.96TL OPENB	EUR	9,0000	9,5900	9,0000	3222,5000	3	9,1400	350	9,0900	1.000	9,1900	1.000
Certificate	NL0012497689	AMG 31.96TL OPENB	EUR	8,1400	8,3300	8,1400	416,5000	1	8,2800	50	8,2300	1.000	8,3300	1.000
Certificate	NL0012497697	AMG 32.98TL OPENB	EUR	7,2600	7,8100	7,2600	30650,7400	12	7,4000	4044	7,3500	1.000	7,4500	1.000
Certificate	NL0012777171	AMG 33.98TL OPENB	EUR	6,4000	6,5700	6,4000	5938,3200	2	6,5400	908	6,4900	1.000	6,5900	1.000
Certificate	NL0012774624	AMG 38.38TS OPENB	EUR	9,3300	9,3300	9,1000			9,1000		9,0500	1.000	9,1500	1.000
Certificate	NL0012770754	AMG 42.22TS OPENB	EUR	13,7900	13,7900	13,3600	7049,7600	4	13,5500	522	13,5000	1.000	13,6000	1.000
Certificate	NL0012677652	AMG 46.41TS OPENB	EUR	18,7100	18,7100	18,4700			18,4700		18,4200	1.000	18,5200	1.000
Certificate	NL0012696827	AMG 51.05TS OPENB	EUR	24,1500	24,1500	23,9100			23,9100		23,8600	1.000	23,9600	1.000
Certificate	NL0010133450	AMGEN 72.5TL OPENB	EUR	85,4300	85,4300	85,4300			85,4300		85,4300	2.000		
Certificate	NL0010891743	AMGEN116.7TL OPENB	EUR	52,7800	52,7800	52,7800			52,7800		52,7800	2.000		
Certificate	DE000CE6C279	AMUN 48.36TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6600	1.500	1,7100	1.500
Certificate	DE000CE6CHE1	AMUN 54.34TL OPENZ	EUR	1,0200	1,0750	1,0200	510,0000	1	1,0750	500	1,0500	1.500	1,1000	1.500
Certificate	DE000CE6DMM2	AMUN 61.31TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3700	1.500	0,4200	1.500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	34,8900	34,8900	34,8900			34,8900		34,6800	500	35,1000	500
Certificate	NL0011036561	AMX 477TL OPENH	EUR	33,2800	33,6800	33,2800			33,6800		33,5300	3.000	33,8300	3.000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	31,2600	31,6700	31,2600			31,6700		31,5200	3.000	31,8200	3.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	29,3600	29,6900	29,3600			29,6900		29,5400	3.000	29,8400	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010910345	AMX 525TL OPENB	EUR	28,7800	28,7800	28,7800			28,7800		28,5700	500	28,9900	500
Certificate	NL0011036538	AMX 541TL OPENH	EUR	27,3400	27,6800	27,3400			27,6800		27,5300	3,000	27,8300	3,000
Certificate	NL0011036520	AMX 562TL OPENH	EUR	25,4700	25,6700	25,4500	509,0000	1	25,6700	20	25,5200	3,000	25,8200	3,000
Certificate	NL0012259287	AMX 730TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200		9,0100	500	9,4300	500
Certificate	NL0011054614	AMX 877TS OPENH	EUR	14,3100	14,3100	13,8300			13,8300		13,6800	3,000	13,9800	3,000
Certificate	DE000CV4ZBY7	AMX 1034TS OPENZ	EUR	25,0600	25,0600	25,0600			25,0600		24,9100	5,000	25,2100	5,000
Certificate	DE000CD62JRO	AMX 624.TL OPENZ	EUR	16,1000	16,1000	16,1000			16,1000		15,9500	5,000	16,2500	5,000
Certificate	DE000CD64BB7	AMX 682.TL OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,1500	5,000	10,4500	5,000
Certificate	DE000CV885G3	AMX 804.TS OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		1,9600	5,000	2,2600	5,000
Certificate	NL0011647367	AMX 550.1TL OPENB	EUR	26,3800	26,3800	26,3800			26,3800		26,1700	500	26,5900	500
Certificate	DE000CR9RW82	AMX 561.9TL OPENZ	EUR	22,3100	22,3100	22,3100			22,3100		22,1600	5,000	22,4600	5,000
Certificate	NL0011907092	AMX 575.1TL OPENB	EUR	23,9900	23,9900	23,9900			23,9900		23,7800	500	24,2000	500
Certificate	DE000CR9QQQ3	AMX 583.2TL OPENZ	EUR	20,1800	20,1800	20,1800			20,1800		20,0300	5,000	20,3300	5,000
Certificate	NL0011912357	AMX 601.1TL OPENB	EUR	21,5100	21,5100	21,5100			21,5100		21,3000	500	21,7200	500
Certificate	NL0012100762	AMX 651.8TL OPENB	EUR	16,6700	16,6700	16,6700			16,6700		16,4600	500	16,8800	500
Certificate	DE000CD643F0	AMX 664.4TL OPENZ	EUR	12,0600	12,0600	12,0600			12,0600		11,9100	5,000	12,2100	5,000
Certificate	NL0012110621	AMX 677.1TL OPENB	EUR	14,2600	14,2600	14,2600			14,2600		14,0500	500	14,4700	500
Certificate	NL0012117063	AMX 702.1TL OPENB	EUR	11,8850	11,8850	11,8850			11,8850		11,6600	500	12,1100	500
Certificate	DE000CE6BTW0	AMX 722.2TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,1400	5,000	6,4400	5,000
Certificate	NL0012263529	AMX 759.3TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,2100	500	6,6300	500
Certificate	DE000CE6CKN6	AMX 762.9TL OPENZ	EUR											
Certificate	NL001277841	AMX 802.5TS OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,4000	500	5,8200	500
Certificate	NL0012687941	AMX 827.5TS OPENB	EUR	8,1500	8,1500	8,1500			8,1500		7,9400	500	8,3600	500
Certificate	NL0012682660	AMX 852.1TS OPENB	EUR	10,7200	10,7200	10,7200			10,7200		10,5100	500	10,9300	500
Certificate	DE000CE6CD83	AMX 863.9TS OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,8800	5,000	8,1800	5,000
Certificate	NL0012278071	AMX 875.2TS OPENB	EUR	13,1500	13,1500	13,1500			13,1500		12,9400	500	13,3600	500
Certificate	DE000CE6CM82	AMX 914.8TS OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		12,9700	5,000	13,2700	5,000
Certificate	DE000CE6E0G9	AMX 974.6TS OPENZ	EUR	19,1000	19,1000	19,1000			19,1000		18,9500	5,000	19,2500	5,000
Certificate	DE000CV509D6	ANGAM11.71TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		5,8900	2,250	6,1900	2,250
Certificate	DE000CV509E4	ANGAM13.71TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,6000	2,250	3,9000	2,250
Certificate	DE000CD62RK8	AOO 47.4TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 54.88TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.27TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 67.55TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 72.82TL OPENZ	EUR											
Certificate	DE000CE6FMB0	AOO 82.12TS OPENZ	EUR											
Certificate	DE000CE6F322	AOO 90.57TS OPENZ	EUR											
Certificate	NL0011052337	APPLE 80TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0400	30,000		
Certificate	NL0010658340	APPLE 86TL OPENB	EUR	53,0700	53,0700	53,0700			53,0700		53,0700	5,000		
Certificate	NL0011912589	APPLE 100TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500		6,5500	5,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3900	50,000		
Certificate	DE000CV87P34	APPLE 112TL 0418Z	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	80,000	4,9400	80,000
Certificate	DE000CV87P42	APPLE 125TL 0418Z	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	80,000	3,8900	80,000
Certificate	DE000CV87P59	APPLE 138TL 0418Z	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	80,000	2,8300	80,000
Certificate	DE000CV87P67	APPLE 150TL 0418Z	EUR	1,9300	1,9300	1,8650	115,8000	1	1,8650	60	1,8600	80,000	1,8700	80,000
Certificate	DE000CV87P75	APPLE 164TL 0418Z	EUR	0,8000	0,8000	0,7350	220,0000	1	0,7350	275	0,7300	80,000	0,7400	80,000
Certificate	DE000CQ5AFW9	APPLE 175TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50,000	0,3100	50,000
Certificate	DE000CQ5ADB8	APPLE 180TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50,000	0,7000	50,000
Certificate	DE000CQ5AKO1	APPLE 180TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50,000	1,2700	50,000
Certificate	DE000CQ5ADC6	APPLE 185TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50,000	1,1100	50,000
Certificate	DE000CQ5A5S2	APPLE 190TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50,000	1,4900	50,000
Certificate	DE000CQ5A8E6	APPLE 190TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50,000	2,0700	50,000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	50,000	1,8400	50,000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	50,000	1,2600	50,000
Certificate	DE000CQ5ABW8	APPLE 200TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50,000	2,3100	50,000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50,000	2,6700	50,000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50,000	2,0700	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62HP8	APPLE 106.TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,7300	80,000		
Certificate	DE000CE6EDN7	APPLE 205.TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	80,000	2,7300	80,000
Certificate	DE000CE6FER3	APPLE 222.TS OPENZ	EUR	4,0300	4,1050	4,0300	1007,5000	1	4,1050	250	4,1000	80,000	4,1100	80,000
Certificate	NL00099621887	APPLE 32.8TL OPENB	EUR	80,5900	80,5900	80,5900			80,5900		80,5900	5,000		
Certificate	NL00099621895	APPLE 37.9TL OPENB	EUR	77,9500	77,9500	77,9500			77,9500		77,9500	5,000		
Certificate	NL0011042759	APPLE 40.6TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9500	30,000		
Certificate	NL0011042742	APPLE 49.3TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3100	30,000		
Certificate	NL0011042257	APPLE 54.8TL OPENB	EUR	69,1900	69,1900	69,1900			69,1900		69,1900	5,000		
Certificate	NL0011044956	APPLE 59.2TL OPENB	EUR	66,9200	66,9200	66,9200			66,9200		66,9200	5,000		
Certificate	NL0010517934	APPLE 64.1TL OPENB	EUR	64,4000	64,4000	64,4000			64,4000		64,4000	5,000		
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0300	30,000		
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9500	30,000		
Certificate	NL0010520086	APPLE 68.5TL OPENB	EUR	62,1100	62,1100	62,1100			62,1100		62,1100	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	DE000CV888G7	ARCMI24.64TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8600	2.000	0,9300	2.000
Certificate	NL0012779417	ARCMI24.75BL OPENB	EUR	1,7200	2,0200	1,7200			2,0200		2,0000	3.000	2,0300	3.000
Certificate	DE000VA18455	ARCMI24.87TL OPENV	EUR	2,4680	2,4680	2,4680			2,4680					
Certificate	DE000VA185C3	ARCMI24.92TL OPENV	EUR	1,3140	1,5670	1,3140	1531,5000	2	1,5670	1050				
Certificate	NL0012602783	ARCMI25.14TL OPENH	EUR											
Certificate	DE000CV4YWU4	ARCMI25.34TL OPENZ	EUR											
Certificate	DE000VA1GH13	ARCMI25.37TL OPENV	EUR											
Certificate	LU1612249877	ARCMI25.67TPIOPENS	EUR											
Certificate	DE000VA184K9	ARCMI26.03TS OPENV	EUR											
Certificate	NL0012776074	ARCMI26.09BS OPENB	EUR											
Certificate	NL0012598577	ARCMI26.09TS OPENH	EUR											
Certificate	DE000VL8XL40	ARCMI26.15TS OPENV	EUR											
Certificate	LU1719607118	ARCMI26.51TPIOPENS	EUR											
Certificate	DE000VA184N3	ARCMI26.53TS OPENV	EUR	2,0580	2,0580	2,0580			2,0580					
Certificate	NL0012776082	ARCMI26.58BS OPENB	EUR	0,9500	0,9500	0,5700	228,0000	1	0,6500	400	0,6300	3.000	0,6600	3.000
Certificate	NL0012598569	ARCMI26.59TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3000	3.000	3,4000	3.000
Certificate	DE000VA183Z9	ARCMI26.64TS OPENV	EUR	0,8480	0,8480	0,8480			0,8480					
Certificate	DE000CX59XR5	ARCMI26.77TS OPENC	EUR											
Certificate	DE000CF50UK2	ARCMI26.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCMI26.88TS OPENC	EUR											
Certificate	DE000CV883J2	ARCMI26.97TS OPENZ	EUR	0,6100	0,6100	0,4700	56160,0000	11	0,4750	112000	0,4400	2.000	0,5100	2.000
Certificate	DE000VA184P8	ARCMI27.03TS OPENV	EUR	2,5240	2,5240	2,5240								
Certificate	DE000VL8XL57	ARCMI27.15TS OPENV	EUR	1,2670	1,2670	1,2670			1,2670					
Certificate	DE000CV883Z8	ARCMI27.33TS OPENZ	EUR	0,9900	1,0050	0,9800	217,1000	2	1,0050	220	0,9700	2.000	1,0400	2.000
Certificate	DE000VA184R4	ARCMI27.53TS OPENV	EUR	2,9890	2,9890	2,9890			2,9890					
Certificate	NL0012586697	ARCMI27.55TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,3700	3.000	4,4700	3.000
Certificate	NL0012771109	ARCMI27.58BS OPENB	EUR	1,9400	1,9400	1,6500			1,6500		1,6300	3.000	1,6600	3.000
Certificate	NL0012601850	ARCMI27.64TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4700	3.000	4,5700	3.000
Certificate	LU1719407535	ARCMI27.91TPIOPENS	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	8.000	1,9600	8.000
Certificate	DE000VA184S2	ARCMI28.03TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012586689	ARCMI28.05TS OPENH	EUR	4,9400	4,9700	4,9400	4940,0000	1	4,9700	1000	4,9200	3.000	5,0200	3.000
Certificate	NL0012771117	ARCMI28.07BS OPENB	EUR	2,4400	2,4400	2,1400			2,1400		2,1200	3.000	2,1500	3.000
Certificate	LU1719388644	ARCMI28.17TPIOPENS	EUR											
Certificate	DE000VL76NT1	ARCMI28.18TS OPENV	EUR	2,1330	2,1330	2,1330			2,1330					
Certificate	NL0012585301	ARCMI28.51TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4400	3.000	5,5400	3.000
Certificate	DE000VA184U8	ARCMI28.53TS OPENV	EUR	4,0070	4,0070	4,0070			4,0070					
Certificate	NL0012771125	ARCMI28.57BS OPENB	EUR	2,9400	2,9400	2,6400			2,6400		2,6200	3.000	2,6500	3.000
Certificate	DE000CV87TU2	ARCMI28.96TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4100	2.000	1,4800	2.000
Certificate	DE000VA184W4	ARCMI29.03TS OPENV	EUR	4,5320	4,5320	4,5320			4,5320					
Certificate	NL0012690556	ARCMI29.06BS OPENB	EUR	3,4300	3,4300	3,1300			3,1300		3,1100	3.000	3,1400	3.000
Certificate	DE000VL76NU9	ARCMI29.18TS OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012581573	ARCMI29.49TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5300	3.000	6,6300	3.000
Certificate	DE000VA184V0	ARCMI29.53TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	LU1695126398	ARCMI29.67TPIOPENS	EUR											
Certificate	LU1696586509	ARCMI29.81TPIOPENS	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	8.000	3,8100	8.000
Certificate	NL0012581060	ARCMI29.99TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,0800	3.000	7,1800	3.000
Certificate	DE000CN6HKA1	ARCMI3.209TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	3.500	7,7300	3.500
Certificate	NL0011525878	ARCMI3.662BL OPENB	EUR	9,8000	9,9200	9,8000			9,9200		9,9100	8.000	9,9300	8.000
Certificate	DE000VA1GHY2	ARCMI30.03TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000VL61MM0	ARCMI30.24TS OPENV	EUR	4,1270	4,1270	4,1270			4,1270					
Certificate	LU1695205184	ARCMI30.38TPIOPENS	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	8.000	4,3200	8.000
Certificate	NL0012556062	ARCMI30.39TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5300	3.000	7,6300	3.000
Certificate	NL0012697510	ARCMI30.54BS OPENB	EUR	4,9100	4,9100	4,6100			4,6100		4,5900	3.000	4,6200	3.000
Certificate	LU1695188828	ARCMI30.66TPIOPENS	EUR											
Certificate	DE000CV4ZOR7	ARCMI30.94TS OPENZ	EUR	2,5200	2,5200	2,3500	1034,8500	9	2,4250	428	2,3900	2.000	2,4600	2.425
Certificate	NL0012700629	ARCMI31.04BS OPENB	EUR	5,4000	5,4000	5,1100			5,1100		5,0900	3.000	5,1200	3.000
Certificate	NL0012556054	ARCMI31.38TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6300	3.000	8,7300	3.000
Certificate	LU1695128766	ARCMI31.41TPIOPENS	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	8.000	5,3100	8.000
Certificate	DE000VL2FXV6	ARCMI31.43TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0012581565	ARCMI31.48TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7400	3.000	8,8400	3.000
Certificate	NL0012676555	ARCMI31.54BS OPENB	EUR	5,9100	5,9100	5,6100			5,6100		5,5900	3.000	5,6200	3.000
Certificate	DE000VA187H8	ARCMI31.64TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CV4Z8W0	ARCMI32.17TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,4700	2.000	3,5400	2.000
Certificate	NL0012559850	ARCMI32.39TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7500	3.000	9,8500	3.000
Certificate	LU1695128923	ARCMI32.57TPIOPENS	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	8.000	6,4700	8.000
Certificate	DE000VLSRY53	ARCMI32.83TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000CV4Z8F5	ARCMI33.42TS OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6200	2.000	3,6900	2.000
Certificate	NL0012547541	ARCMI33.75TS OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,2600	3.000	11,3600	3.000
Certificate	DE000VLSR830	ARCMI34.29TS OPENV	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	DE000VLSR848	ARCMI35.29TS OPENV	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0012556047	ARCMI35.36TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0400	3.000	13,1400	3.000
Certificate	DE000VLSR855	ARCMI36.29TS OPENV	EUR	10,0950	10,0950	10,0950			10,0950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012100325	ASMLH101.2BL OPENB	EUR	63,8700	65,6700	63,8700			65,6700		65,6200	2,000	65,7200	2,000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	63,3300	63,3300	63,3300			63,3300		63,2500	2,500	63,4000	2,500
Certificate	NL0012100465	ASMLH101.6TL OPENB	EUR	69,3700	71,1700	69,3700			71,1700		71,1200	2,000	71,2200	2,000
Certificate	NL0012100333	ASMLH103.3BL OPENB	EUR	61,8000	63,6000	61,8000			63,6000		63,5500	2,000	63,6500	2,000
Certificate	DE000CD64656	ASMLH103.5TL OPENZ	EUR	61,5500	61,5500	61,5500			61,5500		61,1500	150	61,9400	150
Certificate	NL0012101174	ASMLH103.6TL OPENB	EUR	67,4800	69,2800	67,4800			69,2800		69,2300	2,000	69,3300	2,000
Certificate	DE000CD64EA3	ASMLH105.6TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,1900	1,500	6,2700	1,500
Certificate	NL0012105688	ASMLH107.8TL OPENB	EUR	63,6100	65,4100	63,6100			65,4100		65,3600	2,000	65,4600	2,000
Certificate	DE000VNV6Z90	ASMLH107.9TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000VNV6Q0A9	ASMLH107.9TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000CD64E85	ASMLH109.4TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	1,500	5,6000	1,500
Certificate	NL0012105845	ASMLH109.5BL OPENB	EUR	55,6100	57,4100	55,6100			57,4100		57,3600	2,000	57,4600	2,000
Certificate	NL0012056022	ASMLH111.2TL OPENH	EUR	6,2100	6,2100	6,1400	931,5000	1	6,1400	150	6,0900	2,000	6,1900	2,000
Certificate	NL0012105852	ASMLH111.5BL OPENB	EUR	53,5500	55,3500	53,5500			55,3500		55,3000	2,000	55,4000	2,000
Certificate	NL0012106181	ASMLH111.8TL OPENB	EUR	59,8400	61,6400	59,8400			61,6400		61,5900	2,000	61,6900	2,000
Certificate	DE000VNV658H9	ASMLH113.3TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000VNV658L1	ASMLH113.3TL OPENV	EUR	5,0130	5,0130	5,0130			5,0130					
Certificate	NL0012106116	ASMLH113.6BL OPENB	EUR	51,5000	53,3000	51,5000	424,0000	1	53,3000	8	53,2500	2,000	53,3500	2,000
Certificate	NL0012117758	ASMLH113.9TL OPENB	EUR	57,9100	59,7100	57,9100			59,7100		59,6600	2,000	59,7600	2,000
Certificate	DE000CE6C2G7	ASMLH114.8TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	1,500	5,3700	1,500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	4,8220	4,8220	4,8220			4,8220					
Certificate	DE000CE6BHH6	ASMLH115.4TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700		4,9300	1,500	5,0100	1,500
Certificate	NL0012366793	ASMLH116.1TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6300	2,000	5,7300	2,000
Certificate	NL0012277099	ASMLH117.8TL OPENB	EUR	54,2500	56,0500	54,2500			56,0500		56,0000	2,000	56,1000	2,000
Certificate	DE000VNV66XH2	ASMLH117.8TL OPENV	EUR	4,5180	4,5180	4,5180			4,5180					
Certificate	NL0012371041	ASMLH120.9TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,1900	2,000	5,2900	2,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	4,2160	4,2160	4,2160			4,2160					
Certificate	NL0012278253	ASMLH121.2BL OPENB	EUR	44,2800	46,0800	44,2800			46,0800		46,0300	2,000	46,1300	2,000
Certificate	DE000CE6DYT2	ASMLH121.4TL OPENZ	EUR	4,3700	4,3700	4,3700			4,3700		4,3300	1,500	4,4100	1,500
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	25,000	4,2700	25,000
Certificate	NL0012277610	ASMLH121.9TL OPENB	EUR	50,4300	52,2300	50,4300			52,2300		52,1800	2,000	52,2800	2,000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,6990	4,6990	4,6990			4,6990					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	4,0130	4,0130	4,0130			4,0130					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,5060	4,5060	4,5060			4,5060					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,8120	3,9400	3,8120	1570,9000	2	3,9230	400	3,5200	250		
Certificate	DE000CE6E0Q8	ASMLH125.1TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,3000	1,500	4,3800	1,500
Certificate	NL0012372720	ASMLH125.9TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7200	2,000	4,8200	2,000
Certificate	NL0012278279	ASMLH126.3BL OPENB	EUR	39,1800	40,9800	39,1800			40,9800		40,9300	2,000	41,0300	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	4,1220	4,1220	4,1220			4,1220					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	25,000	3,6600	25,000
Certificate	DE000CE6E093	ASMLH128.4TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,6300	1,500	3,7100	1,500
Certificate	NL0012491559	ASMLH128.8BL OPENB	EUR	36,6700	38,4700	36,6700			38,4700		38,4200	2,000	38,5200	2,000
Certificate	NL0012492227	ASMLH128.9TL OPENB	EUR	43,9100	45,7100	43,9100			45,7100		45,6600	2,000	45,7600	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	3,9320	3,9320	3,9320			3,9320					
Certificate	NL0012493290	ASMLH131.3BL OPENB	EUR	34,1400	35,9400	34,1400	14238,1200	3	35,9400	398	35,8900	2,000	35,9900	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25,000	3,3100	25,000
Certificate	NL0012493522	ASMLH131.9TL OPENB	EUR	41,1200	42,9200	41,1200			42,9200		42,8700	2,000	42,9700	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	3,0060	3,0060	3,0060			3,0060					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	3,6420	3,6420	3,6420			3,6420					
Certificate	NL0012493795	ASMLH133.9BL OPENB	EUR	31,6200	33,4200	31,6200			33,4200		33,3700	2,000	33,4700	2,000
Certificate	NL0012518047	ASMLH135.1TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8600	2,000	3,9600	2,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	2,8040	2,8040	2,8040			2,8040					
Certificate	DE000CE6EU98	ASMLH135.3TL OPENZ	EUR	3,0300	3,1500	2,9800	37080,0000	8	2,9800	12000	2,9400	1,500	3,0200	1,500
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	2,7800	2,9100	2,7800	408,7000	2	2,9100	143	2,9000	25,000	2,9100	1,000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0012495360	ASMLH136.4BL OPENB	EUR	29,0900	30,8900	29,0900	15040,0000	4	30,8900	500	30,8400	2,000	30,9400	2,000
Certificate	DE000CE6EY86	ASMLH136.4TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2000	1,500	3,2800	1,500
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	2,4990	2,6820	2,4990	1056,8000	3	2,6820	400	2,5500	300		
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	3,1630	3,1630	3,1630			3,1630				3,5000	220
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	2,3000	2,4910	2,3000	1688,5000	3	2,4910	700				
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	2,9710	2,9710	2,9710			2,9710					
Certificate	NL0012501365	ASMLH141.4BL OPENB	EUR	24,0300	25,9300	24,0300	405530,2900	22	25,8300	16083	25,7800	2,000	25,8800	2,000
Certificate	DE000CE6EYW4	ASMLH142.4TL OPENZ	EUR	2,2100	2,3900	2,2100	8518,9700	6	2,2400	3693	2,2000	1,500	2,2800	1,500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	2,7840	2,9400	2,7840	1470,0000	1	2,9400	500				
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012696744	ASMLH143.9TL OPENB	EUR	3,0000	3,1900	3,0000	893,2000	1	3,1800	280	3,1700	20,000	3,1800	20,000
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	2,5940	2,5940	2,5940			2,5940					
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	25,000	2,0200	25,000
Certificate	NL0012677694	ASMLH146.5BL OPENB	EUR	1,9200	2,1200	1,9200	14334,0000	3	2,1000	7150	2,0900	20,000	2,1000	20,000
Certificate	NL0012687511	ASMLH146.7TL OPENB	EUR	2,7400	2,9200	2,7400	1280,0000	2	2,9200	450	2,9100	20,000	2,9200	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	DE000VL76KF6	ASMLH146.8TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VL76KJ8	ASMLH147.1TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VL76KH2	ASMLH148.8TL OPENV	EUR	2,2230	2,2230	2,2230			2,2230					
Certificate	DE000VL76JY9	ASMLH149.1TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	LU1696587739	ASMLH149.5TCIOPENS	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	NL0012689202	ASMLH149.8TL OPENB	EUR	2,4500	2,6500	2,4500	9499,3600	5	2,6300	3748	2,6200	20.000	2,6300	20.000
Certificate	NL0012578595	ASMLH150.2TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4600	2.000	2,5600	2.000
Certificate	DE000VL76ME5	ASMLH150.8TL OPENV	EUR	2,0370	2,0370	2,0370			2,0370					
Certificate	NL0012689889	ASMLH151.4BL OPENB	EUR	1,4300	1,6100	1,4300	10164,0700	4	1,6100	6751	1,6000	20.000	1,6100	20.000
Certificate	DE000VL76MP1	ASMLH152.1TL OPENV	EUR	1,2020	1,2020	1,2020			1,2020					
Certificate	DE000CV87KH8	ASMLH152.3TL OPENZ	EUR	1,4800	1,4800	1,3100	7894,0000	3	1,3100	5400	1,2700	1.500	1,3500	1.500
Certificate	NL0012689525	ASMLH152.8TL OPENB	EUR	2,1700	2,3600	2,1700	42910,0000	8	2,3500	18700	2,3400	20.000	2,3500	20.000
Certificate	DE000VL76MG0	ASMLH152.8TL OPENV	EUR	1,8460	1,8460	1,8460			1,8460					
Certificate	NL0012770051	ASMLH153.9BL OPENB	EUR	1,1800	1,3700	1,1800	75761,5000	18	1,3600	59950	1,3500	20.000	1,3600	20.000
Certificate	DE000VL76N46	ASMLH154.1TL OPENV	EUR	1,0300	1,2170	1,0300	6630,3000	30	1,1900	5833	0,5000	100	1,3500	4
Certificate	NL0012591622	ASMLH154.8TL OPENH	EUR	2,0600	2,0800	2,0600	2060,0000	1	2,0800	1000	2,0300	2.000	2,1300	2.000
Certificate	DE000VL76N20	ASMLH154.8TL OPENV	EUR	1,6590	1,6590	1,6590			1,6590				1,8560	2.076
Certificate	LU1719406644	ASMLH155.6TCIOPENS	EUR											
Certificate	LU1719708148	ASMLH155.7TCIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	25.000	1,0900	25.000
Certificate	NL0012772446	ASMLH155.7TL OPENB	EUR											
Certificate	NL0012779755	ASMLH155.8TL OPENB	EUR	1,9000	2,0800	1,9000			2,0800		2,0700	20.000	2,0800	20.000
Certificate	DE000VL76N53	ASMLH156.1TL OPENV	EUR											
Certificate	DE000VA18323	ASMLH156.3TL OPENV	EUR	0,8490	0,8490	0,8490			0,8490					
Certificate	NL0012772206	ASMLH156.4BL OPENB	EUR											
Certificate	DE000VL95517	ASMLH156.8TL OPENV	EUR											
Certificate	DE000VA18356	ASMLH158.3TL OPENV	EUR	0,6720	0,7790	0,6720	1995,7500	4	0,7120	2750	0,6800	630		
Certificate	NL0012779763	ASMLH158.8TL OPENB	EUR	1,6300	1,8100	1,6300	3530,0000	2	1,8100	2000	1,8000	20.000	1,8100	20.000
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR											
Certificate	LU1719388727	ASMLH161.5TCIOPENS	EUR											
Certificate	DE000VL9VT35	ASMLH161.8TS OPENV	EUR											
Certificate	LU1719637297	ASMLH162.4TCIOPENS	EUR											
Certificate	NL0012779136	ASMLH162.6TS OPENB	EUR											
Certificate	DE000VL95509	ASMLH163.2TS OPENV	EUR											
Certificate	DE000VL955K6	ASMLH163.9TS OPENV	EUR											
Certificate	DE000VL954W4	ASMLH165.2TS OPENV	EUR	0,2270	0,2270	0,2270			0,2270					
Certificate	DE000VL955L4	ASMLH165.9TS OPENV	EUR	1,1460	1,1460	1,1460			1,1460					
Certificate	LU1695167152	ASMLH167.2TCIOPENS	EUR											
Certificate	DE000VL955J8	ASMLH167.2TS OPENV	EUR	0,4540	0,4540	0,4540			0,4540					
Certificate	NL0012779144	ASMLH167.6TS OPENB	EUR	1,7300	1,7300	1,5500			1,5500		1,5400	20.000	1,5500	20.000
Certificate	LU1719634518	ASMLH167.7TCIOPENS	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	25.000	0,2700	25.000
Certificate	DE000VL955M2	ASMLH167.9TS OPENV	EUR	1,3390	1,3390	1,3390			1,3390					
Certificate	NL0012777692	ASMLH168.6BS OPENB	EUR	0,6500	0,6500	0,4600	280,0000	1	0,4600	500	0,4500	20.000	0,4600	20.000
Certificate	NL0012598346	ASMLH169.7TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,8700	2.000	1,9700	2.000
Certificate	DE000VL8XLA1	ASMLH169.9TS OPENV	EUR	1,5280	1,5280	1,5280			1,5280					
Certificate	DE000VL8XK82	ASMLH170.2TS OPENV	EUR	0,7180	0,7180	0,5640	1681,4200	12	0,5640	2819				
Certificate	DE000VL8XL89	ASMLH171.9TS OPENV	EUR	1,7210	1,7210	1,7210			1,7210					
Certificate	DE000VL8XLY1	ASMLH172.2TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012776728	ASMLH172.6TS OPENB	EUR	2,2600	2,2600	2,0300	1167,2500	1	2,0800	575	2,0700	20.000	2,0800	20.000
Certificate	NL0012776090	ASMLH173.6BS OPENB	EUR	1,1500	1,1500	0,9200	38300,0000	8	0,9600	40000	0,9500	20.000	0,9600	20.000
Certificate	DE000VL8XLC7	ASMLH173.9TS OPENV	EUR	1,9230	1,9230	1,9230			1,9230					
Certificate	DE000VL8XK90	ASMLH174.2TS OPENV	EUR	1,0720	1,0720	1,0720			1,0720					
Certificate	NL0012598338	ASMLH174.7TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4100	2.000	2,5100	2.000
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	2,1030	2,1030	2,1030			2,1030					
Certificate	NL0012679161	ASMLH177.6TS OPENB	EUR	2,8000	2,8000	2,6100			2,6100		2,6000	20.000	2,6100	20.000
Certificate	DE000CE6FD56	ASMLH178.1TS OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	1.500	2,0100	1.500
Certificate	NL0012677793	ASMLH178.5BS OPENB	EUR	1,6400	1,6400	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	1,3490	1,3490	1,2660	316,5000	1	1,2660	250				
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	1,3440	1,3440	1,3030	39389,4000	9	1,3140	30100				
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	LU1695205267	ASMLH180.7TCIOPENS	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	25.000	1,4800	25.000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	1,5470	1,5470	1,5470			1,5470					
Certificate	DE000CE6FBA5	ASMLH181.7TS OPENZ	EUR	1,7600	1,7800	1,7600	1760,0000	1	1,7800	1000	1,7400	1.500	1,8200	1.500
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	2,6240	2,6240	2,6240			2,6240					
Certificate	NL0012508725	ASMLH182.7TS OPENB	EUR	33,3700	33,3700	31,5200			31,5200		31,4700	2.000	31,5700	2.000
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	1,7470	1,7470	1,7470			1,7470					
Certificate	NL0012677801	ASMLH183.5BS OPENB	EUR	2,1400	2,1400	1,9500			1,9500		1,9400	20.000	1,9500	20.000
Certificate	LU1695189123	ASMLH183.8TCIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	1,9510	1,9510	1,9510			1,9510					
Certificate	NL0012580609	ASMLH184.2TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4300	2.000	3,5300	2.000
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	2,8360	2,8360	2,8360			2,8360					
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	3,0760	3,0760	2,9990	89,9700	1	2,9990	30				
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	2,1500	2,1500	2,1500			2,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AJF6	BABAK 160TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR											
Certificate	DE000CY52E14	BABAK 165TL OPENC	EUR											
Certificate	NL0012687487	BABAK 170TL OPENB	EUR											
Certificate	DE000CQ5AJG4	BABAK 180TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	100.000	0,4900	100.000
Certificate	DE000CQ5AL55	BABAK 180TS OPENC	EUR	1,1800	1,1800	1,1800					1,1700	100.000	1,1800	100.000
Certificate	DE000CQ5ALT3	BABAK 190TS OPENC	EUR	2,0300	2,0300	2,0300					2,0200	100.000	2,0300	100.000
Certificate	DE000CQ5AJH2	BABAK 190TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	100.000	1,3000	100.000
Certificate	DE000CQ5AJI8	BABAK 200TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	100.000	2,1100	100.000
Certificate	DE000CQ5ALU1	BABAK 200TS OPENC	EUR	2,8800	2,8800	2,8800					2,8700	100.000	2,8800	100.000
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR	2,7200	2,7300	2,7200	116,9600	1	2,7300	43	2,7200	100.000	2,7300	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	100.000	3,4600	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,5300	3,5300	3,5300					3,5200	100.000	3,5300	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	100.000	4,2900	100.000
Certificate	DE000CE6DLY9	BABAK 116.TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	40.000	4,8100	40.000
Certificate	NL0012273817	BABAK 141.BL OPENB	EUR	28,6100	28,6100	28,6100			28,6100		28,5100	1.000	28,7100	1.000
Certificate	NL0011428529	BABAK 38.8TL OPENB	EUR	112,9900	112,9900	112,9900			112,9900		112,8900	1.000	113,0900	1.000
Certificate	NL0011426457	BABAK 49.5TL OPENB	EUR	105,0600	105,0600	105,0600			105,0600		104,9600	1.000	105,1600	1.000
Certificate	NL0010872875	BABAK 60.1TL OPENB	EUR	97,2200	97,2200	97,2200			97,2200		97,1200	1.000	97,3200	1.000
Certificate	NL0011636832	BABAK 61.98L OPENB	EUR	92,7200	92,7200	92,7200			92,7200		92,6200	1.000	92,8200	1.000
Certificate	NL0011656715	BABAK 70.8TL OPENB	EUR	89,3400	89,3400	89,3400			89,3400		89,2400	1.000	89,4400	1.000
Certificate	NL0011795463	BABAK 76.1TL OPENB	EUR	85,9100	85,9100	85,9100	85,9100	1		1	85,3100	1.000	85,5100	1.000
Certificate	NL0012104244	BABAK 91.6TL OPENB	EUR	73,9700	73,9700	73,9700			73,9700		73,8700	1.000	74,0700	1.000
Certificate	NL0012106504	BABAK 96.8TL OPENB	EUR	70,1400	70,1400	70,1400			70,1400		70,0400	1.000	70,2400	1.000
Certificate	DE000CD64F76	BABAK100.5TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	40.000	6,0700	40.000
Certificate	NL0012118905	BABAK104.6TL OPENB	EUR	64,4200	64,4200	64,4200			64,4200		64,3200	1.000	64,5200	1.000
Certificate	NL0012107643	BABAK104.78L OPENB	EUR	58,0300	58,0300	58,0300			58,0300		57,9300	1.000	58,1300	1.000
Certificate	NL0012120521	BABAK107.1TL OPENB	EUR	62,5700	62,5700	62,5700			62,5700		62,4700	1.000	62,6700	1.000
Certificate	NL0012257778	BABAK109.6TL OPENB	EUR	60,6800	60,6800	60,6800			60,6800		60,5800	1.000	60,7800	1.000
Certificate	NL0012121032	BABAK109.98L OPENB	EUR	53,8100	53,8100	53,8100			53,8100		53,7100	1.000	53,9100	1.000
Certificate	NL0012260533	BABAK115.18L OPENB	EUR	49,5900	49,5900	49,5900			49,5900		49,4900	1.000	49,6900	1.000
Certificate	NL0012268205	BABAK117.3TL OPENB	EUR	55,0200	55,0200	55,0200			55,0200		54,9200	1.000	55,1200	1.000
Certificate	NL0012261879	BABAK117.78L OPENB	EUR	47,4900	47,4900	47,4900			47,4900		47,3900	1.000	47,5900	1.000
Certificate	NL0012267306	BABAK120.38L OPENB	EUR	45,3900	45,3900	45,3900			45,3900		45,2900	1.000	45,4900	1.000
Certificate	NL0012270466	BABAK122.3TL OPENB	EUR	51,3400	51,3400	51,3400			51,3400		51,2400	1.000	51,4400	1.000
Certificate	NL0012268817	BABAK125.58L OPENB	EUR	41,1800	41,1800	41,1800			41,1800		41,0800	1.000	41,2800	1.000
Certificate	NL0012271795	BABAK129.9TL OPENB	EUR	45,7000	45,7000	45,7000			45,7000		45,6000	1.000	45,8000	1.000
Certificate	NL0012271639	BABAK130.68L OPENB	EUR	36,9900	36,9900	36,9900			36,9900		36,8900	1.000	37,0900	1.000
Certificate	DE000CE6DLZ6	BABAK131.4TL OPENZ	EUR	3,4900	3,5800	3,4900	6435,0000	2	3,5650	1800	3,5600	40.000	3,5700	40.000
Certificate	NL0012271647	BABAK135.88L OPENB	EUR	32,9400	32,9500	32,7900	1515,6900	2	32,7900	46	32,6900	1.000	32,8900	1.000
Certificate	NL0012273759	BABAK137.6TL OPENB	EUR	40,0500	40,0500	40,0500			40,0500		39,9500	1.000	40,1500	1.000
Certificate	NL0012276760	BABAK146.18L OPENB	EUR	24,4300	24,4300	24,4300			24,4300		24,3300	1.000	24,5300	1.000
Certificate	NL0012277578	BABAK150.1TL OPENB	EUR	30,4000	30,7800	30,4000	1216,0000	1	30,7800	40	30,6800	1.000	30,8800	1.000
Certificate	NL0012489611	BABAK151.38L OPENB	EUR	20,2700	20,2700	20,2700			20,2700		20,1700	1.000	20,3700	1.000
Certificate	NL0012489447	BABAK155.2TL OPENB	EUR	26,4400	26,9900	26,4400	1983,0000	1	26,9900	75	26,8900	1.000	27,0900	1.000
Certificate	NL0012489629	BABAK156.48L OPENB	EUR	15,9900	16,1000	15,9900	4477,2000	1	16,1000	280	16,0000	1.000	16,2000	1.000
Certificate	NL0012489900	BABAK161.58L OPENB	EUR	11,1700	12,0600	11,1700	111,7000	1	12,0600	10	11,9600	1.000	12,1600	1.000
Certificate	NL0012490346	BABAK165.4TL OPENB	EUR	19,5100	19,5100	19,5100			19,5100		19,4100	1.000	19,6100	1.000
Certificate	NL0012490098	BABAK166.58L OPENB	EUR								1,0000	1	29,1000	2,761
Certificate	NL0012779391	BABAK166.58L OPENB	EUR	8,3800	8,3800	8,3500	125,7000	1	8,3500	15	8,2500	1.000	8,4500	1.000
Certificate	NL0012687164	BABAK171.58L OPENB	EUR											
Certificate	NL0012780522	BABAK175.48S OPENB	EUR											
Certificate	NL0012779953	BABAK179.6TS OPENB	EUR	20,0700	20,0700	20,0700			20,0700		19,9700	1.000	20,1700	1.000
Certificate	NL0012778989	BABAK180.48S OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,0800	1.000	6,2800	1.000
Certificate	NL0012778492	BABAK185.48S OPENB	EUR	10,2200	10,2200	10,2200			10,2200		10,1200	1.000	10,3200	1.000
Certificate	NL0012777965	BABAK189.6TS OPENB	EUR	29,0700	29,0700	29,0700			29,0700		28,9700	1.000	29,1700	1.000
Certificate	NL0012777676	BABAK190.48S OPENB	EUR	14,2500	14,2500	14,2500			14,2500		14,1500	1.000	14,3500	1.000
Certificate	NL0012776041	BABAK195.48S OPENB	EUR	18,3000	18,3000	18,3000			18,3000		18,2000	1.000	18,4000	1.000
Certificate	NL0012776660	BABAK199.6TS OPENB	EUR	38,0600	38,0600	38,0600			38,0600		37,9600	1.000	38,1600	1.000
Certificate	NL0012681878	BABAK205.48S OPENB	EUR	25,9800	25,9800	25,9800			25,9800		25,8800	1.000	26,0800	1.000
Certificate	NL0012699037	BABAK209.6TS OPENB	EUR	47,1100	47,1100	47,1100			47,1100		47,0100	1.000	47,2100	1.000
Certificate	NL0012774764	BABAK210.48S OPENB	EUR	30,4400	30,4400	30,4400			30,4400		30,3400	1.000	30,5400	1.000
Certificate	NL0012680631	BABAK219.6TS OPENB	EUR	56,0700	56,0700	56,0700			56,0700		55,9700	1.000	56,1700	1.000
Certificate	DE000CR9RM19	BABAK62.79TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	40.000	9,1300	40.000
Certificate	NL0011650213	BABAK67.348L OPENB	EUR	88,6300	88,6300	88,2600	1772,6000	1	88,2600	20	88,1600	1.000	88,3600	1.000
Certificate	NL0011656301	BABAK72.768L OPENB	EUR	83,8700	83,8700	83,8700			83,8700		83,7700	1.000	83,9700	1.000
Certificate	DE000CN6K3P7	BABAK72.83TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	40.000	8,3200	40.000
Certificate	NL0011910880	BABAK86.228L OPENB	EUR	72,9700	72,9700	72,9700			72,9700		72,8700	1.000	73,0700	1.000
Certificate	NL0011916812	BABAK88.898L OPENB	EUR	70,8000	70,8000	70,8000			70,8000		70,7000	1.000	70,9000	1.000
Certificate	DE000CD62MG7	BABAK88.89TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	40.000	7,0100	40.000
Certificate	NL0012106660	BABAK99.428L OPENB	EUR	62,2700	62,2700	62,2700			62,2700		62,1700	1.000	62,3700	1.000
Certificate	XS1354969286	BABFK STN0424K	EUR								91,4400	500.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV502M2	BABI 4.499TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,6900	1.200	2,8200	1.200
Certificate	DE000CV4ZRM8	BABI 5.401TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,6500	1.200	1,7800	1.200
Certificate	XS1456516977	BACHS PI OPENS	USD											
Certificate	DE000CR9QHP6	BAES 3.913TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	7.500	1,2400	7.500
Certificate	DE000CN6F3J7	BAES 4.364TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	7.500	0,9800	7.500
Certificate	DE000CD61WQ7	BAES 4.967TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	7.500	0,6400	7.500
Certificate	DE000CV87F10	BAES 5.463TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	7.500	0,3500	7.500
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	20.000	6,1200	20.000
Certificate	DE000CX011M3	BAIDU 150TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	20.000	5,3300	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	20.000	6,3600	20.000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	10.000	4,7500	10.000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	10.000	3,5800	10.000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	10.000	1,9000	10.000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	10.000	3,2000	10.000
Certificate	DE000CQ5AKT5	BAIDU 220TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10.000	2,2700	10.000
Certificate	DE000CQ5AHW5	BAIDU 220TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10.000	0,8800	10.000
Certificate	DE000CQ5AHX3	BAIDU 240TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10.000	1,0300	10.000
Certificate	DE000CQ5AKU3	BAIDU 240TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	10.000	2,5500	10.000
Certificate	DE000CQ5AKV1	BAIDU 250TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	10.000	3,4300	10.000
Certificate	DE000CQ5ADF9	BAIDU 250TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10.000	1,8300	10.000
Certificate	DE000CQ5ADG7	BAIDU 260TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	10.000	2,6400	10.000
Certificate	DE000CQ5AKW9	BAIDU 260TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	10.000	4,3000	10.000
Certificate	DE000CQ5ADH5	BAIDU 270TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	10.000	3,4400	10.000
Certificate	DE000CV51KX5	BAIDU 280TS OPENC	EUR	3,9900	4,0000	3,9900	163.5900	1	4,0000	41	3,9900	10.000	4,0000	10.000
Certificate	DE000CV51MS1	BAIDU 280TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	10.000	5,7500	10.000
Certificate	DE000CQ5ASV6	BAIDU 290TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	10.000	5,0300	10.000
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	10.000	6,8700	10.000
Certificate	NL0011900717	BAIDU133.6TL OPENB	EUR	8,6950	8,6950	8,6950			8,6950		8,6800	15.000	8,7100	15.000
Certificate	NL0011539853	BAIDU144.2TL OPENB	EUR	7,9050	7,9050	7,9050			7,9050		7,8900	15.000	7,9200	15.000
Certificate	NL0012032155	BAIDU146.2BL OPENB	EUR	6,8650	6,8650	6,8650			6,8650		6,8500	15.000	6,8800	15.000
Certificate	NL0011909585	BAIDU161.2BL OPENB	EUR	5,6450	5,6450	5,6450			5,6450		5,6300	15.000	5,6600	15.000
Certificate	NL0011915111	BAIDU165.2TL OPENB	EUR	6,3650	6,3650	6,3650			6,3650		6,3500	15.000	6,3800	15.000
Certificate	NL0012033617	BAIDU169.2BL OPENB	EUR	4,9950	4,9950	4,9950			4,9950		4,9800	15.000	5,0100	15.000
Certificate	NL0012258354	BAIDU177.7BL OPENB	EUR	4,3150	4,3150	4,3150			4,3150		4,3000	15.000	4,3300	15.000
Certificate	NL0012276794	BAIDU186.5BL OPENB	EUR	3,6000	3,6000	3,5950	7200.0000	1	3,5950	2000	3,5800	15.000	3,6100	15.000
Certificate	NL0012279582	BAIDU195.8BL OPENB	EUR	2,8700	2,8700	2,8450	1435.0000	1	2,8450	500	2,8300	15.000	2,8600	15.000
Certificate	NL0012779425	BAIDU205.6BL OPENB	EUR	2,1000	2,1000	2,0850	315.0000	1	2,0850	150	2,0700	15.000	2,1000	15.000
Certificate	NL0012280002	BAIDU205.9TL OPENB	EUR	3,5000	3,5000	3,3300	508.0000	2	3,3550	150	3,3400	15.000	3,3700	15.000
Certificate	NL0012687834	BAIDU215.7BL OPENB	EUR											
Certificate	NL0012779433	BAIDU215.9BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	15.000	1,2700	15.000
Certificate	NL0012689210	BAIDU215.9TL OPENB	EUR											
Certificate	NL0012778526	BAIDU235.4BS OPENB	EUR	0,6950	0,6950	0,6950			0,6950		0,6800	15.000	0,7100	15.000
Certificate	NL0012777239	BAIDU241.9TS OPENB	EUR	3,2150	3,2150	3,2150			3,2150		3,2000	15.000	3,2300	15.000
Certificate	NL0012776108	BAIDU247.2BS OPENB	EUR	1,6450	1,6450	1,6450			1,6450		1,6300	15.000	1,6600	15.000
Certificate	NL0012775530	BAIDU259.5BS OPENB	EUR	2,6450	2,6450	2,6450			2,6450		2,6300	15.000	2,6600	15.000
Certificate	NL0012776744	BAIDU261.9TS OPENB	EUR	5,0150	5,0150	5,0150			5,0150		5,0000	15.000	5,0300	15.000
Certificate	NL0012504187	BAIDU272.5BS OPENB	EUR	3,6850	3,6850	3,6850			3,6850		3,6700	15.000	3,7000	15.000
Certificate	NL0012280119	BAIDU281.9TS OPENB	EUR	6,8150	6,8150	6,8150			6,8150		6,8000	15.000	6,8300	15.000
Certificate	NL0012500391	BAIDU286.1BS OPENB	EUR	4,7650	4,7650	4,7650			4,7650		4,7500	15.000	4,7800	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	8,6150	8,6150	8,6150			8,6150		8,6000	15.000	8,6300	15.000
Certificate	DE000CV4YV70	BAM 2TL OPENZ	EUR	2,0200	2,0550	2,0200	343.4000	1	2,0550	170	2,0400	500	2,0700	500
Certificate	DE000CR6XJQ2	BAM 3.TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	500	0,9300	500
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	6.000	3,0100	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	6.000	2,5500	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	10.000	1,4000	10.000
Certificate	NL0012593883	BAM 3.6TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	10.000	0,8000	10.000
Certificate	DE000CV87Y66	BAM 3.6TL OPENZ	EUR	0,3200	0,3200	0,3200	3520.0000	2	0,3200	11000	0,3100	500	0,3300	1.000
Certificate	NL0012795017	BAM 3.9BOCO918Z	EUR	3,7450	3,7450	3,7450			3,7450		3,7300	1.000	3,7600	1.000
Certificate	DE000CR1HSL8	BAM 1.89TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	500	2,0400	500
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	2,0000	2,0300	2,0000			2,0300		2,0200	6.000	2,0400	6.000
Certificate	DE000CV4YV88	BAM 2.26TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8000	500	1,8300	500
Certificate	NL0011041744	BAM 2.27TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	10.000	1,9500	10.000
Certificate	NL0010923975	BAM 2.39TL OPENB	EUR	1,7500	1,7800	1,7500			1,7800		1,7700	6.000	1,7900	6.000
Certificate	DE000CV4YV96	BAM 2.52TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5600	500	1,5900	500
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,5200	1,5500	1,5200			1,5500		1,5400	8.000	1,5600	8.000
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	10.000	1,5800	10.000
Certificate	DE000CV4YV42	BAM 2.78TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	500	1,3500	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	2.500	1,2100	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,2700	1,3000	1,2700			1,3000		1,3000	6.000	1,4100	20.000
Certificate	NL0012572598	BAM 3.01TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	10.000	1,3100	10.000
Certificate	DE000CD617Y5	BAM 3.05TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	500	1,1000	500
Certificate	NL0012572580	BAM 3.11TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	10.000	1,2200	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012572572	BAM 3.21TL OPENH	EUR	1,1000	1,1200	1,1000	550,0000	1	1,1200	500	1,1000	10,000	1,1300	10,000
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	2,500	0,8000	2,500
Certificate	NL0011930466	BAM 3.31TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	10,000	1,0500	10,000
Certificate	DE000CD624G8	BAM 3.31TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8300		0,8300	500	0,8600	500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	2,500	0,6500	2,500
Certificate	NL0012572564	BAM 3.41TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	10,000	0,9600	10,000
Certificate	NL0012693832	BAM 3.42TL OPENB	EUR	0,8300	0,8600	0,8300			0,8600		0,8500	6,000	0,8700	7,000
Certificate	LU1719441807	BAM 3.57TCIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	2,500	0,4900	2,500
Certificate	NL0012780324	BAM 3.67TL OPENB	EUR	0,6000	0,6300	0,6000	14700,0000	4	0,6300	24000	0,6200	6,000	0,6400	6,000
Certificate	NL0012601678	BAM 3.68TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	10,000	0,7200	10,000
Certificate	NL0012778682	BAM 3.93TS OPENB	EUR	0,6400	0,6400	0,6000			0,6000		0,5900	6,000	0,6100	6,000
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012572531	BAM 3.98TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	10,000	0,8300	10,000
Certificate	NL0012572523	BAM 4.08TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	10,000	0,9500	10,000
Certificate	NL0012778690	BAM 4.18TS OPENB	EUR	0,9200	0,9200	0,8800			0,8800		0,8700	6,000	0,8900	6,000
Certificate	NL0012564959	BAM 4.18TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	10,000	1,0600	10,000
Certificate	NL0012546725	BAM 4.25TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	10,000	1,1500	10,000
Certificate	NL0012546717	BAM 4.45TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	10,000	1,3800	10,000
Certificate	NL0012512388	BAM 4.67BS OPENB	EUR	0,9300	0,9300	0,8900			0,8900		0,8800	6,000	0,9000	6,000
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.68TS OPENB	EUR	1,4900	1,4900	1,4500			1,4500		1,4400	6,000	1,4600	6,000
Certificate	NL0012546709	BAM 4.85TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	10,000	1,8500	10,000
Certificate	NL0012509731	BAM 4.92TS OPENB	EUR	1,7700	1,7700	1,7300			1,7300		1,7200	6,000	1,7400	6,000
Certificate	NL0012438204	BAM 5.04TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	10,000	2,0800	10,000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,7600	3,8000	3,7600			3,8000		3,8000	6,000		
Certificate	NL0011448360	BAM 5.41BS OPENB	EUR	1,6700	1,6700	1,6300			1,6300		1,6200	6,000	1,6400	6,000
Certificate	NL0012438196	BAM 5.44TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	10,000	2,5400	10,000
Certificate	NL0012240501	BAM 5.72TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	10,000	2,8800	10,000
Certificate	NL0011900022	BAM 2.3068L OPENB	EUR	1,6700	1,7000	1,6700			1,7000		1,6900	6,000	1,7100	6,000
Certificate	DE000CR4HAJ4	BAM 2.354TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5400	500	1,5700	500
Certificate	DE000CR4HAK2	BAM 2.468TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	500	1,4600	500
Certificate	NL0011816095	BAM 2.5678L OPENB	EUR	1,4100	1,4400	1,4100			1,4400		1,4300	6,000	1,4500	6,050
Certificate	DE000CR6X1L6	BAM 2.574TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	500	1,3500	500
Certificate	DE000CR6X5M5	BAM 2.683TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	500	1,2500	500
Certificate	DE000CR6X7G3	BAM 2.791TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	500	1,1400	500
Certificate	NL0011653092	BAM 2.8298L OPENB	EUR	1,1500	1,1800	1,1500			1,1800		1,1700	6,000	1,1900	6,000
Certificate	DE000CR6XLT2	BAM 3.104TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	500	0,8200	500
Certificate	DE000CD622V1	BAM 3.256TL OPENZ	EUR	0,6600	0,6600	0,6550	132,0000	1	0,6550	200	0,6400	500	0,6700	500
Certificate	NL0011910914	BAM 3.3528L OPENB	EUR	0,6200	0,6600	0,6200	575,8000	2	0,6600	890	0,6500	6,000	0,6700	4,779
Certificate	DE000CD624Y1	BAM 3.406TL OPENZ	EUR	0,4500	0,5050	0,4500	1380,0000	2	0,5050	3000	0,4900	500	0,5200	500
Certificate	DE000CV50178	BAM 4.029TS OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1600	500	0,1900	500
Certificate	DE000CV42QJ6	BAM 4.373TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	500	0,5200	500
Certificate	DE000CE6FK99	BAM 4.768TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	500	0,9200	500
Certificate	NL0012509400	BAM 4.9178S OPENB	EUR	1,1700	1,1700	1,1300			1,1300		1,1200	6,000	1,1400	6,000
Certificate	DE000CE6EHT5	BAM 5.222TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	500	1,3700	500
Certificate	DE000CE6BV33	BAM 5.721TS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	500	1,8700	500
Certificate	DE000CE6CQG7	BAR 65.13TL OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 72.68TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 79.12TL OPENZ	EUR											
Certificate	DE000CV424N8	BAR 86.65TL OPENZ	EUR											
Certificate	DE000CV50806	BAR 94.23TL OPENZ	EUR										1,7750	140
Certificate	DE000CY51XK5	BARIK 10TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	75,000	0,2200	75,000
Certificate	DE000CY51YJ5	BARIK 10TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	75,000	0,2700	75,000
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	75,000	0,1900	75,000
Certificate	DE000CY51YL1	BARIK 16TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	75,000	0,3300	75,000
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75,000	0,2600	75,000
Certificate	DE000CN6EWL0	BARIK 6.67TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	30,000	5,2500	30,000
Certificate	DE000CN6GT09	BARIK 7.95TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	30,000	4,2700	30,000
Certificate	DE000CN6JOH3	BARIK 9.37TL OPENZ	EUR	3,2200	3,2200	3,1650	1610,0000	1	3,1650	500	3,1600	30,000	3,1700	30,000
Certificate	DE000CV87Z32	BARIK11.48TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	30,000	1,5500	30,000
Certificate	DE000CR9SB37	BARN 1034TL OPENZ	EUR											
Certificate	DE000CD61W52	BARN 1164TL OPENZ	EUR											
Certificate	DE000CE6F8D8	BARN 1393TL OPENZ	EUR											
Certificate	DE000CV4YYG9	BARN 1672TL OPENZ	EUR											
Certificate	DE000CR6YPL8	BARN 934.TL OPENZ	EUR											
Certificate	NL0011978473	BASF 71TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	1,000	1,8100	1,000
Certificate	NL0012683239	BASF 93TS OPENB	EUR	1,6700	1,6700	1,6300			1,6300		1,6200	20,000	1,6300	20,000
Certificate	NL0011052469	BASF 105TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	1,000	2,9100	1,000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	20,000	7,3600	9,990
Certificate	NL0009179464	BASF 19.4TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	20,000	6,6200	9,750
Certificate	NL0009262054	BASF 24.1TL OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	20,000	6,1900	9,940
Certificate	NL0010130555	BASF 46.7TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	20,000	4,0900	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	NL0011052535	BASF 49.5TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	1,000	3,8300	1,000
Certificate	NL0010133468	BASF 50.3TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	20,000	3,7400	20,000
Certificate	DE000CR1K455	BASF 55.1TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,8900	10,000	2,9400	10,000
Certificate	NL0011720685	BASF 56.6TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	1,000	3,1600	1,000
Certificate	NL0011889605	BASF 62.4TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	1,000	2,6100	1,000
Certificate	NL0011893516	BASF 64.5TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	1,000	2,4200	1,000
Certificate	NL0011927678	BASF 66.3TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	1,000	2,2500	1,000
Certificate	NL0011974878	BASF 69.1TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	1,000	1,9900	1,000
Certificate	NL0012020291	BASF 70.9TL OPENB	EUR	1,7900	1,8300	1,7900			1,8300		1,8200	20,000	1,8300	20,000
Certificate	NL0011978861	BASF 73.1TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	1,000	1,6200	1,000
Certificate	NL0011979950	BASF 75.1TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	1,000	1,4300	1,000
Certificate	NL0012030381	BASF 75.9TL OPENB	EUR	1,3200	1,3600	1,3200			1,3600		1,3500	20,000	1,3600	20,000
Certificate	NL0012432066	BASF 79.2TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1,000	1,0500	1,000
Certificate	NL0012049027	BASF 79.2TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	1,000	1,0400	1,000
Certificate	NL0012604383	BASF 80.3TL OPENH	EUR											
Certificate	NL0012598387	BASF 82.9TS OPENH	EUR											
Certificate	NL0012585202	BASF 86.8TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	1,000	0,9500	1,000
Certificate	NL0012771737	BASF 88.1TS OPENB	EUR	1,1400	1,1400	1,1000			1,1000		1,0900	20,000	1,1000	20,000
Certificate	NL0012586390	BASF 88.8TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	1,000	1,1700	1,000
Certificate	NL0012564975	BASF 90.6TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	1,000	1,3700	1,000
Certificate	NL0012580658	BASF 92.7TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	1,000	1,5900	1,000
Certificate	NL0012558225	BASF 98.3TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	1,000	2,1900	1,000
Certificate	NL0012504674	BASF 102.9TS OPENB	EUR	2,7400	2,7400	2,7000			2,7000		2,6900	20,000	2,7000	20,000
Certificate	NL0012208326	BASF 114.7TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	1,000	3,9600	1,000
Certificate	DE000CN6H848	BASF 49.66TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4300	10,000	3,4800	10,000
Certificate	DE000CN6KKN8	BASF 61.03TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,2900	10,000	2,3400	10,000
Certificate	DE000CD624Z8	BASF 66.98TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7000	10,000	1,7500	10,000
Certificate	DE000CD639H4	BASF 73.93TL OPENZ	EUR	1,0400	1,0400	1,0350	93600,0000	1	1,0350	90000	1,0100	10,000	1,0600	10,000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,8100	500,000		
Certificate	NL0009706761	BASKE2.632STN0524V	EUR								105,8500	50,000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,1400	14,4200	14,1400			14,4200		14,4200	3,000	15,8900	100
Certificate	XS1193698435	BASKT STN0825K	EUR								92,1500	500,000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CV881F4	BATS 27.58TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	13,500	1,7700	13,500
Certificate	DE000CB92B57	BATS 32.11TL OPENZ	EUR	1,2300	1,2300	1,2200	6150,0000	1	1,2200	5000	1,1900	13,500	1,2500	13,500
Certificate	DE000CN6KAY6	BATS 36.66TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	13,500	0,7300	13,500
Certificate	DE000CX59517	BAYER 70TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	5,000	2,7900	5,000
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	5,000	2,4900	5,000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	5,000	1,6900	5,000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,3800	1,4900	1,3800	2844,5500	4	1,4900	1999	1,4800	5,000	1,5000	5,000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,2000	1,2800	1,2000	16911,9000	5	1,2000	14080	1,1900	5,000	1,2100	5,000
Certificate	DE000CQ5A2D1	BAYER 110TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	5,000	1,1800	5,000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	5,000	2,9500	5,000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	5,000	2,7000	5,000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	5,000	3,2600	5,000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	5,000	2,4600	5,000
Certificate	NL0011713078	BAYER 27.1TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2600	500	7,3100	500
Certificate	NL0012565048	BAYER 35.7TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	500	6,5000	500
Certificate	NL0012565030	BAYER 41.8TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	500	5,9300	500
Certificate	NL0011713052	BAYER 51.9TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9400	500	4,9900	500
Certificate	NL0011413497	BAYER 58.3TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	500	4,3900	500
Certificate	NL0011733381	BAYER 65.4TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	500	3,7300	500
Certificate	NL0010288155	BAYER 69.1TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	15,000	3,3800	8,900
Certificate	NL0011736178	BAYER 69.4TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	500	3,3500	500
Certificate	NL0011735311	BAYER 71.5TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	500	3,1500	500
Certificate	NL0010374526	BAYER 72.1TL OPENB	EUR	3,1100	3,1100	3,1000	2428,9100	1	3,1000	781	3,0900	15,000	3,1000	15,000
Certificate	NL0011977343	BAYER 72.3TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	500	3,0800	500
Certificate	NL0011052626	BAYER 73.8TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	500	2,9400	500
Certificate	NL0011735303	BAYER 74.6TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	500	2,8600	500
Certificate	NL0011735295	BAYER 75.6TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7200	500	2,7700	500
Certificate	NL0011979216	BAYER 76.4TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	500	2,6900	500
Certificate	NL0011713045	BAYER 77.7TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	500	2,5700	500
Certificate	NL0011713037	BAYER 78.7TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	500	2,4800	500
Certificate	NL0011713029	BAYER 79.8TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	500	2,3800	500
Certificate	NL0011713011	BAYER 80.8TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	500	2,2800	500
Certificate	NL0010516217	BAYER 81.3TL OPENB	EUR	2,2000	2,2400	2,2000	33000,0000	5	2,2400	15000	2,2300	15,000	2,2400	15,000
Certificate	NL0011713003	BAYER 81.8TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	500	2,1900	500
Certificate	NL0011712997	BAYER 82.9TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	500	2,0900	500
Certificate	NL0011736996	BAYER 83.9TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	500	2,0000	500
Certificate	NL0011736988	BAYER 84.9TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	500	1,9000	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	NL001277551	BAYER 85.4TL OPENB	EUR	1,8700	1,8700	1,8600			1,8600		1,8500	15.000	1,8600	15.000
Certificate	NL0012049746	BAYER 86.6TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	500	1,7400	500
Certificate	NL0012050405	BAYER 88.7TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5000	500	1,5500	500
Certificate	NL0012602650	BAYER 89.7TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	500	1,4500	500
Certificate	NL0012602643	BAYER 90.7TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	500	1,3600	500
Certificate	NL0012604391	BAYER 91.7TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	500	1,2600	500
Certificate	NL0012598403	BAYER 93.6TS OPENH	EUR											
Certificate	NL0012776769	BAYER 95.9TS OPENB	EUR											
Certificate	NL0012594956	BAYER 97.5TS OPENH	EUR											
Certificate	DE000CV88574	BAYER 98.9TS OPENZ	EUR											
Certificate	NL0012598395	BAYER 99.6TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	500	0,9900	500
Certificate	NL0012770549	BAYER100.7TS OPENB	EUR	1,0700	1,0900	1,0500	192600,0000	12	1,0700	180000	1,0600	15.000	1,0700	15.000
Certificate	NL0012565014	BAYER101.2TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	500	1,1600	500
Certificate	NL0012565006	BAYER103.2TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	500	1,3700	500
Certificate	NL0012564991	BAYER105.1TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	500	1,5900	500
Certificate	NL0012682884	BAYER105.7TS OPENB	EUR	1,6100	1,6200	1,6100			1,6200		1,6100	15.000	1,6200	15.000
Certificate	DE000CV50186	BAYER108.9TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	10.000	1,1600	10.000
Certificate	NL0012693063	BAYER110.9TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	15.000	2,1800	15.000
Certificate	NL0012539241	BAYER113.1TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	500	2,4400	500
Certificate	DE000CE6D776	BAYER121.9TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4300	10.000	2,4600	10.000
Certificate	NL0012522361	BAYER123.3TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	500	3,5400	500
Certificate	NL0012310817	BAYER123.4TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	500	3,5500	500
Certificate	NL0011229943	BAYER128.1TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	500	4,0600	500
Certificate	NL0012308498	BAYER128.1TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	500	4,0500	500
Certificate	NL0012499776	BAYER128.3TS OPENB	EUR	4,0500	4,0600	4,0500			4,0600		4,0500	15.000	4,0600	15.000
Certificate	NL0011740774	BAYER134.8TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7200	500	4,7700	500
Certificate	NL0011052568	BAYER135.6TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	500	4,8600	500
Certificate	DE000CE6D400	BAYER135.9TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8200	10.000	3,8500	10.000
Certificate	NL0011933460	BAYER141.3TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	500	5,4700	500
Certificate	NL0011935457	BAYER147.1TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0400	500	6,0900	500
Certificate	NL0011052550	BAYER150.5TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	500	6,4600	500
Certificate	NL0012312508	BAYER177.4TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	500	9,3500	500
Certificate	NL0012365233	BAYER177.7TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3400	500	9,3900	500
Certificate	NL0012367684	BAYER177.9TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	500	9,4100	500
Certificate	DE000CNGLK43	BAYER67.97TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9900	10.000	3,0200	10.000
Certificate	DE000CNGJGG2	BAYER73.99TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3900	10.000	2,4200	10.000
Certificate	DE000CNGHH85	BAYER80.97TL OPENZ	EUR	1,7500	1,7500	1,7050	1302,0000	2	1,7050	750	1,6900	10.000	1,7200	10.000
Certificate	DE000CD614N5	BAYER86.91TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	10.000	1,1300	10.000
Certificate	NL0011406905	BBVA. 7.64TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	10.000	2,1200	10.000
Certificate	NL0011406897	BBVA. 7.82TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	10.000	2,3100	10.000
Certificate	NL0011406889	BBVA. 8.01TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	10.000	2,5300	10.000
Certificate	NL0011406871	BBVA. 8.21TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	10.000	2,7500	10.000
Certificate	DE000CD61TB5	BBVA.4.505TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	15.000	1,9300	15.000
Certificate	DE000CD639J0	BBVA.5.098TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	15.000	1,3400	15.000
Certificate	DE000CD64268	BBVA.5.795TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	15.000	0,6500	15.000
Certificate	DE000CV4ZMD8	BCART.7.79TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART.8.89TL OPENZ	EUR								0,6800	350	1,2800	2.400
Certificate	DE000CV4ZMB2	BCART.9.99TL OPENZ	EUR								0,5000	1.000		
Certificate	DE000CV4ZMA4	BCART11.09TL OPENZ	EUR										0,7400	450
Certificate	DE000CV4ZSH6	BCART11.63TL OPENZ	EUR											
Certificate	DE000CE6CSQ9	BEFB. 40.4TL OPENZ	EUR											
Certificate	DE000CV4Z993	BEFB. 49.8TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB. 35.17TL OPENZ	EUR											
Certificate	DE000CE6C484	BEFB. 45.63TL OPENZ	EUR										1,1800	600
Certificate	NL0012580674	BEIER. 107.TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2400	500	2,3400	500
Certificate	NL0012095475	BEIER. 82.6TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5600	500	1,6600	500
Certificate	NL0012583496	BEIER101.1TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6100	500	1,7100	500
Certificate	NL0011054861	BEIER103.2TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8400	500	1,9400	500
Certificate	NL0012555593	BEIER107.7TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3200	500	2,4200	500
Certificate	NL0011417209	BEIER112.6TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8400	500	2,9400	500
Certificate	NL0011417191	BEIER120.1TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6500	500	3,7500	500
Certificate	NL0011054937	BEIER62.11TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,4700	500	3,5700	500
Certificate	DE000CR9Q039	BEIER64.61TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8100	4.000	2,8400	4.000
Certificate	NL0011713102	BEIER68.15TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9100	500	3,0100	500
Certificate	NL0011417282	BEIER70.28TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7100	500	2,8100	500
Certificate	DE000CR6XYD9	BEIER72.64TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	4.000	2,0400	4.000
Certificate	NL0011417274	BEIER74.44TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3200	500	2,4200	500
Certificate	NL0012052120	BEIER78.34TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9500	500	2,0500	500
Certificate	NL0012057921	BEIER80.58TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7400	500	1,8400	500
Certificate	DE000CE6BPF3	BEIER81.59TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	4.000	1,1500	4.000
Certificate	NL0012178842	BEIER84.58TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,3700	500	1,4700	500
Certificate	NL0012600910	BEIER87.27TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1200	500	1,2200	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	NL0012602668	BEIER90.58TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8100	500	0,9100	500
Certificate	NL0012586408	BEIER94.03TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8500	500	0,9500	500
Certificate	NL0012585210	BEIER94.16TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8600	500	0,9600	500
Certificate	NL0012595128	BEIER94.35TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,8800	500	0,9800	500
Certificate	NL0012565055	BEIER94.97TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9500	500	1,0500	500
Certificate	NL0012580682	BEIER97.04TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,1700	500	1,2700	500
Certificate	NL0011049853	BEKB 18.4TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	20.000	1,8000	20.000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0011720727	BEKB 30.8TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	DE000CN6K8K7	BEKB 30.8TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6000	600	0,6800	600
Certificate	NL0011720719	BEKB 31.8TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20.000	0,6300	20.000
Certificate	NL0012546766	BEKB 32.8TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	20.000	0,5500	20.000
Certificate	NL0012548044	BEKB 33.8TL OPENH	EUR											
Certificate	NL0012596167	BEKB 35.7TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0012599989	BEKB 36.7TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012590954	BEKB 37.7TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012592406	BEKB 38.7TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	20.000	1,1900	20.000
Certificate	NL0012586424	BEKB 39.7TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	20.000	1,3100	20.000
Certificate	NL0012374763	BEKB 41.6TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0012584452	BEKB 42.6TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	20.000	1,6500	20.000
Certificate	NL0012372296	BEKB 43.6TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	20.000	1,7700	20.000
Certificate	NL0012372288	BEKB 45.6TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0000	20.000
Certificate	NL0011740808	BEKB 48.6TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	20.000	2,3600	20.000
Certificate	DE000CE6BTL3	BEKB 51.1TS OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4500	600	3,5300	600
Certificate	NL0012199632	BEKB 51.8TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	20.000	2,7400	20.000
Certificate	NL0012197396	BEKB 53.7TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	20.000	2,9600	20.000
Certificate	NL0012313928	BEKB 59.2TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	20.000	3,6000	20.000
Certificate	NL0012368054	BEKB 59.3TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	20.000	3,6200	20.000
Certificate	DE000CR4H0V9	BEKB 23.75TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	1.350	1,0500	1.350
Certificate	DE000CN6GRL5	BEKB 26.81TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	600	1,4800	600
Certificate	DE000CV4YW23	BEKB 28.81TL OPENZ	EUR	1,0600	1,0600	1,0500	2120,0000	1	1,0500	2000	1,0100	600	1,0900	600
Certificate	DE000CN6KFS7	BEKB 32.79TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2200	600	0,3000	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR	34,2500	34,2500	34,2500			34,2500		34,1700	750	34,3300	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	31,1100	31,1100	31,1100			31,1100		31,0300	750	31,1900	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	30,2300	30,2300	30,2300			30,2300		30,1500	750	30,3100	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	24,6600	24,6600	24,6600			24,6600		24,5800	750	24,7400	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	13,9900	13,9900	13,9900			13,9900		13,8700	300	14,1100	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	11,8700	11,8700	11,8700			11,8700		11,7500	300	11,9900	300
Certificate	NL0010912051	BEL 2890TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,7200	300	10,9600	300
Certificate	NL0011648431	BEL 3000TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,6300	300	9,8700	300
Certificate	NL0011901962	BEL 3110TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900		8,5700	300	8,8100	300
Certificate	NL0011909189	BEL 3220TL OPENB	EUR	7,6200	7,6200	7,6200			7,6200		7,5000	300	7,7400	300
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300		6,5100	300	6,7500	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	5,6400	5,6400	5,6400			5,6400		5,5200	300	5,7600	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,5300	300	4,7700	300
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,4900	300	3,7300	300
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,2200	300	2,4600	300
Certificate	NL0012499214	BEL 4260TS OPENB	EUR	5,0800	5,0800	5,0800			5,0800		4,9600	300	5,2000	300
Certificate	NL0012499909	BEL 4360TS OPENB	EUR	6,1100	6,1100	6,1100			6,1100		5,9900	300	6,2300	300
Certificate	NL0009064757	BEL20 270TL OPENB	EUR	36,2400	36,2400	36,2400			36,2400		36,1600	750	36,3200	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	26,9600	26,9600	26,9600			26,9600		26,8800	750	27,0400	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	25,7800	25,7800	25,7800			25,7800		25,7000	750	25,8600	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	23,5800	23,5800	23,5800			23,5800		23,5000	750	23,6600	750
Certificate	NL0010126512	BEL20 1690TL OPENB	EUR	22,5100	22,5100	22,5100			22,5100		22,4300	750	22,5900	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	19,2400	19,2400	19,2400			19,2400		19,1600	750	19,3200	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	18,2500	18,2500	18,2500			18,2500		18,1700	750	18,3300	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2340TL OPENB	EUR	16,1700	16,1700	16,1700			16,1700		16,0900	750	16,2500	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2400	20.000	15,3400	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	15,0300	15,0300	15,0300			15,0300		14,9500	750	15,1100	750
Certificate	DE000CV87T63	BEL20 2557TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	40.000	2,6600	40.000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	13,9900	13,9900	13,9900			13,9900		13,9100	750	14,0700	750
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1000	20.000	14,2000	20.000
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,0800	20.000	14,1800	20.000
Certificate	NL0011036678	BEL20 2660TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,1900	20.000	13,2900	20.000
Certificate	NL0011036660	BEL20 2870TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1200	20.000	11,2200	20.000
Certificate	DE000CE6DJP1	BEL20 2962TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	40.000	1,8500	40.000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1100	20.000	10,2100	20.000
Certificate	DE000CE6EVU4	BEL20 3061TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	40.000	1,6500	40.000
Certificate	DE000CE6DJK2	BEL20 3162TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	40.000	1,4500	40.000
Certificate	DE000CE6EVT6	BEL20 3261TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	40.000	1,2500	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	DE000CE6D7H3	BESI 46.61TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	500	3,7300	500
Certificate	NL0012277644	BESI 49.12TL OPENB	EUR	36,0600	38,0100	36,0600			38,0100		37,9600	1.000	38,0600	1.000
Certificate	DE000CE6E010	BESI 49.56TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	500	3,6500	500
Certificate	NL0012278105	BESI 51.64TL OPENB	EUR	33,7200	35,6700	33,7200	703,4000	1	35,6700	20	35,6200	1.000	35,7200	1.000
Certificate	DE000CE6E1M5	BESI 52.59TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	500	3,1200	500
Certificate	DE000CE6E6E0	BESI 55.57TL OPENZ	EUR	2,8600	2,8600	2,8000	5720,0000	1	2,8000	2000	2,7700	500	2,8300	500
Certificate	NL0012495071	BESI 56.63TL OPENB	EUR	29,0600	31,0100	29,0600			31,0100		30,9600	1.000	31,0600	1.000
Certificate	DE000CE6EUK7	BESI 56.89TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	500	2,9500	500
Certificate	NL0012500656	BESI 59.07TL OPENB	EUR	26,7900	28,8400	26,7900	259,5600	1	28,7400	9	28,6900	1.000	28,7900	1.000
Certificate	DE000CE6F2P5	BESI 59.55TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	500	2,4300	500
Certificate	NL0012503742	BESI 61.55TL OPENB	EUR	24,4800	26,4300	24,4800	154,6800	1	26,4300	6	26,3800	1.000	26,4800	1.000
Certificate	DE000CE6FBB3	BESI 63.54TL OPENZ	EUR	2,0200	2,0500	2,0000	612,0000	2	2,0000	300	1,9700	500	2,0300	500
Certificate	NL0012505283	BESI 64.05TL OPENB	EUR	22,1500	24,1000	22,1500			24,1000		24,0500	1.000	24,1500	1.000
Certificate	DE000CE6FD64	BESI 65.26TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	500	2,1600	500
Certificate	NL0012695068	BESI 66.56TL OPENB	EUR	19,8200	21,7700	19,8200			21,7700		21,7200	1.000	21,8200	1.000
Certificate	DE000CV4Z597	BESI 67.54TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	500	1,6000	500
Certificate	NL0012695365	BESI 69.07TL OPENB	EUR	17,4800	19,4300	17,4800			19,4300		19,3800	1.000	19,4800	1.000
Certificate	NL0012687529	BESI 71.48TL OPENB	EUR	15,2300	17,4300	15,2300	10922,1900	8	17,1800	658	17,1300	1.000	17,2300	1.000
Certificate	DE000CV87LD5	BESI 72.52TL OPENZ	EUR	1,0600	1,1900	1,0600	2832,3000	6	1,1000	2405	1,0700	500	1,1300	100
Certificate	NL0012690713	BESI 73.96TL OPENB	EUR	12,9200	15,2700	12,9200	137,2300	2	14,8700	9	14,8200	1.000	14,9200	1.000
Certificate	DE000CV87NK6	BESI 75.74TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	500	1,1600	500
Certificate	NL0012690929	BESI 76.46TL OPENB	EUR	10,6000	12,9500	10,6000	6594,5000	3	12,5500	540	12,5000	1.000	12,6000	1.000
Certificate	DE000CV87QN3	BESI 77.51TL OPENZ	EUR	0,6300	0,6600	0,6100	2556,8900	6	0,6100	4027	0,5800	500	0,6400	500
Certificate	NL0012773204	BESI 78.91TL OPENB	EUR											
Certificate	NL0012778633	BESI 84.33TS OPENB	EUR	9,4800	9,4800	7,4800			7,4800		7,4300	1.000	7,5300	1.000
Certificate	DE000CV887X4	BESI 86.16TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	500	0,4100	500
Certificate	NL0012778021	BESI 89.33TS OPENB	EUR	14,8500	14,8500	12,8500			12,8500		12,8000	1.000	12,9000	1.000
Certificate	NL0012699045	BESI 94.33TS OPENB	EUR	20,1600	20,1600	18,1600			18,1600		18,1100	1.000	18,2100	1.000
Certificate	DE000CV4ZMG1	BESI 96.15TS OPENZ	EUR	1,2600	1,3500	1,2600	621,1800	1	1,3500	493	1,3200	500	1,3800	500
Certificate	NL0012677983	BESI 99.33TS OPENB	EUR	25,5500	25,5500	23,5500			23,5500		23,5000	1.000	23,6000	1.000
Certificate	NL0011911359	BFIT 14.4TL OPENB	EUR	12,6700	12,6700	12,4700			12,4700		12,3700	1.000	12,5700	1.000
Certificate	DE000CE6E5U9	BFIT 15.6TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.4TL OPENB	EUR	9,0400	9,0400	8,8400			8,8400		8,7400	1.000	8,9400	1.000
Certificate	NL0012511364	BFIT 19.4TL OPENB	EUR	8,1300	8,1300	7,9300	12000,0000	2	7,9300	1500	7,8300	1.000	8,0300	1.000
Certificate	NL0011904636	BFIT 12.35TL OPENB	EUR	14,5500	14,5500	14,3500			14,3500		14,2500	1.000	14,4500	1.000
Certificate	DE000CD629V6	BFIT 13.49TL OPENZ	EUR											
Certificate	NL0012496012	BFIT 17.41TL OPENB	EUR	9,9500	9,9500	9,7500			9,7500		9,6500	1.000	9,8500	1.000
Certificate	DE000CE6EXL9	BFIT 17.71TL OPENZ	EUR	9,0400	9,0900	9,0400	7247,8200	9	9,0900	800	8,5000	800		
Certificate	DE000CV502Y7	BFIT 20.35TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.39TL OPENB	EUR	7,2200	7,2200	7,0200			7,0200		6,9200	1.000	7,1200	1.000
Certificate	NL0012774269	BFIT 21.38TL OPENB	EUR	6,3300	6,3300	6,1300			6,1300		6,0300	1.000	6,2300	1.000
Certificate	NL0012778567	BFIT 22.38TL OPENB	EUR	5,4300	5,5800	5,2300	558,0000	1	5,2300	100	5,1300	1.000	5,3300	1.000
Certificate	DE000CV886X6	BFIT 22.41TL OPENZ	EUR											
Certificate	NL0012779789	BFIT 23.38TL OPENB	EUR	4,5200	4,5200	4,3200			4,3200		4,2200	1.000	4,4200	1.000
Certificate	NL0012776751	BFIT 24.12TS OPENB	EUR											
Certificate	NL0012780720	BFIT 24.38TL OPENB	EUR	3,6200	3,6200	3,4200			3,4200		3,3200	1.000	3,5200	1.000
Certificate	NL0012779797	BFIT 24.38TL OPENB	EUR											
Certificate	NL0012680003	BFIT 26.12TS OPENB	EUR											
Certificate	NL0012779961	BFIT 26.48TS OPENB	EUR	3,6500	3,8500	3,6500			3,8500		3,7500	1.000	3,9500	1.000
Certificate	NL0012774889	BFIT 28.12TS OPENB	EUR											
Certificate	NL0012779979	BFIT 28.48TS OPENB	EUR	5,8700	6,0700	5,8700			6,0700		5,9700	1.000	6,1700	1.000
Certificate	DE000CE6C4N9	BHPBP10.07TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	37.500	0,5100	37.500
Certificate	DE000CE6DTS4	BHPBP11.07TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	15.000	0,7900	15.000
Certificate	DE000CE6DYI2	BHPBP12.07TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5100	15.000	0,5600	15.000
Certificate	DE000CV87W92	BHPBP13.07TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2800	15.000	0,3300	15.000
Certificate	DE000CE6C808	BHPBP9.058TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	37.500	0,6300	37.500
Certificate	DE000CV88152	BIC 57.28TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	1.500	1,2500	1.500
Certificate	DE000CE6F629	BIC 67.31TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	1.500	0,7500	1.500
Certificate	DE000CN6JPH1	BIDU 121.4TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,8000	50.000
Certificate	DE000CN6J8Y1	BIDU 133.2TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8500	50.000
Certificate	DE000CR9RZH3	BIDU 146.2TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,8000	50.000
Certificate	DE000CN6JUJ7	BIDU 158.3TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50.000	5,8200	50.000
Certificate	DE000CE6CK76	BIDU 178.5TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1900	50.000
Certificate	DE000CE6E473	BIDU 202.7TL OPENZ	EUR	2,2500	2,2500	2,2400	22500,0000	2	2,2400	10000	2,2300	50.000	2,2500	50.000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	DE000CD61ZV4	BINCK 3.3TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	3.000	1,8000	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,5300	1,5600	1,5300			1,5600		1,5400	3.000	1,5700	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,4400	1,4700	1,4400	2190,0000	1	1,4700	1500	1,4500	3.000	1,4800	3.000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,1900	1,2200	1,1900			1,2200		1,2000	3.000	1,2300	3.000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	1,0200	1,0500	1,0200			1,0500		1,0300	3.000	1,0600	3.000
Certificate	NL0012688253	BINCK 4.4TL OPENB	EUR	0,9400	0,9700	0,9400			0,9700		0,9500	3.000	0,9800	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	NL0012688261	BINCK 4.5TL OPENB	EUR	0,8400	0,8700	0,8400			0,8700		0,8500	3.000	0,8800	3.000
Certificate	NL0012494546	BINCK 4.880C0618B	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	10.000	4,7900	10.000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,1000	1,1000	1,0500			1,0500		1,0300	3.000	1,0600	3.000
Certificate	NL0012688311	BINCK 5.2TS OPENB	EUR	1,0600	1,0600	1,0100			1,0100		0,9900	3.000	1,0200	3.000
Certificate	NL0011644257	BINCK 6.1TS OPENB	EUR	2,2700	2,2700	2,2200			2,2200		2,2000	3.000	2,2300	3.000
Certificate	DE000CD61EG6	BINCK 3.62TL OPENZ	EUR											
Certificate	NL0011804935	BINCK 3.65BL OPENB	EUR	1,3100	1,3400	1,3100			1,3400		1,3200	3.000	1,3500	3.000
Certificate	DE000CN6JQT4	BINCK 3.99TL OPENZ	EUR											
Certificate	DE000CN6JRA0	BINCK 4.09TL OPENZ	EUR											
Certificate	NL0012779516	BINCK 4.88BS OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0011802970	BINCK 5.38BS OPENB	EUR	0,6800	0,6800	0,6300			0,6300		0,6100	3.000	0,6400	3.000
Certificate	DE000CN6JDD6	BINCK 6.26TS OPENZ	EUR											
Certificate	NL0011900048	BINCK3.126BL OPENB	EUR	1,8300	1,8600	1,8300			1,8600		1,8400	3.000	1,8700	3.000
Certificate	NL0011817309	BINCK3.387BL OPENB	EUR	1,5600	1,5900	1,5600			1,5900		1,5700	3.000	1,6000	3.000
Certificate	DE000CD61C07	BINCK3.735TL OPENZ	EUR											
Certificate	NL0011648282	BINCK3.913BL OPENB	EUR	1,0400	1,0700	1,0400			1,0700		1,0500	3.000	1,0800	3.000
Certificate	NL0012512081	BINCK4.166BL OPENB	EUR	0,7900	0,8200	0,7900			0,8200		0,8000	3.000	0,8300	3.000
Certificate	NL0012688154	BINCK4.417BL OPENB	EUR	0,5400	0,5700	0,5400			0,5700		0,5500	3.000	0,5800	3.000
Certificate	NL0011643762	BINCK5.846BS OPENB	EUR	1,1600	1,1600	1,1000			1,1000		1,0800	3.000	1,1100	3.000
Certificate	DE000CN6JGL2	BINCK6.085TS OPENZ	EUR											
Certificate	NL0012776991	BINCK6.345BS OPENB	EUR	1,6600	1,6600	1,6000			1,6000		1,5800	3.000	1,6100	3.000
Certificate	DE000CR9QY99	BINCK8.657TS OPENZ	EUR											
Certificate	DE000CD61YA7	BION 38.3TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,6400	50	9,2200	50
Certificate	DE000CN6KYB4	BION 33.83TL OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		10,8800	50	11,4600	50
Certificate	DE000CD63PM6	BION 43.77TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		5,9000	50	6,4800	50
Certificate	DE000CE6DP62	BION 49.75TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		2,9300	50	3,5100	50
Certificate	NL0011995691	BKAMC 18.6TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8800	10.000		
Certificate	NL0011998166	BKAMC 20.7TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3400	10.000		
Certificate	NL0009991660	BKAMC 4.05TL OPENB	EUR	21,7100	21,7100	21,7100			21,7100		21,7100	35.000		
Certificate	NL0010254165	BKAMC 9.29TL OPENB	EUR	18,0100	18,0100	18,0100			18,0100		18,0100	35.000		
Certificate	NL0011970454	BKAMC14.92TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,6000	10.000		
Certificate	NL0011992805	BKAMC16.52TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4200	10.000		
Certificate	NL0011993605	BKAMC17.57TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6500	10.000		
Certificate	NL0011995329	BKAMC18.08TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2700	10.000		
Certificate	NL0011996046	BKAMC19.65TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1100	10.000		
Certificate	NL0011997895	BKAMC20.15TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7400	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.22TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9600	10.000		
Certificate	NL0012049738	BKAMC21.73TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5800	10.000		
Certificate	NL0010047213	BKNG 581TL OPENB	EUR	123,2400	123,2400	123,2400			123,2400		123,2400	4.000		
Certificate	NL0010250387	BKNG 639TL OPENB	EUR	118,8600	118,8600	118,8600			118,8600		118,8600	4.000		
Certificate	NL0011905328	BKNG 1312TL OPENB	EUR	68,0400	68,0400	68,0400			68,0400		68,0400	4.000		
Certificate	NL0012029193	BKNG 1512TL OPENB	EUR	52,9700	52,9700	52,9700			52,9700		52,9700	4.000		
Certificate	NL0011646526	BKNG 984.4TL OPENB	EUR	92,7100	92,7100	92,7100			92,7100		92,7100	4.000		
Certificate	DE000CV87UH7	BKSCT1.828TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	6.000	0,9500	6.000
Certificate	DE000CV87R65	BKSCT2.029TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	6.000	0,7200	6.000
Certificate	DE000CE6F1D3	BKSCT2.232TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	6.000	0,4900	6.000
Certificate	DE000CV880K6	BKSCT2.436TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	6.000	0,2600	6.000
Certificate	DE000CV509F1	BLNDL 4.96TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	4.500	0,9400	4.500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	7.500	3,0100	7.500
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	7.500	3,2200	7.500
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	7.500	1,8500	7.500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	7.500	2,1100	7.500
Certificate	NL0012020747	BMW 71TL OPENB	EUR	24,2000	24,4500	23,7700	11247,0000	1	23,7700	460	23,7500	1.000	23,7900	1.000
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	7.500	1,0600	7.500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,8600	0,8600	0,8200	645,0000	1	0,8200	750	0,8100	7.500	0,8300	7.500
Certificate	NL0012683247	BMW 94TS OPENB	EUR	11,2700	11,6700	11,2700			11,6700		11,6500	1.000	11,6900	1.000
Certificate	NL0012245138	BMW 98TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	1.000	1,6200	1.000
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	7.500	1,0000	7.500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	7.500	1,0000	7.500
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	7.500	2,2800	7.500
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	65,1800	65,1800	65,1800			65,1800		65,1600	1.000	65,2000	1.000
Certificate	NL0009434612	BMW 35.7TL OPENB	EUR	56,6900	56,6900	56,6900			56,6900		56,6700	1.000	56,7100	1.000
Certificate	NL0011241054	BMW 37.8TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4400	1.000	5,4900	1.000
Certificate	NL0010044434	BMW 42.6TL OPENB	EUR	50,2000	50,2000	50,2000			50,2000		50,1800	1.000	50,2200	1.000
Certificate	NL0011410238	BMW 46.1TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6700	1.000	4,7200	1.000
Certificate	NL0010224580	BMW 47.4TL OPENB	EUR	45,7900	45,7900	45,7900			45,7900		45,7700	1.000	45,8100	1.000
Certificate	NL0010254694	BMW 52.6TL OPENB	EUR	40,8700	40,8700	40,8700			40,8700		40,8500	1.000	40,8900	1.000
Certificate	NL0011241047	BMW 54.5TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	1.000	3,9300	1.000
Certificate	NL0011742606	BMW 59.3TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4400	1.000	3,4900	1.000
Certificate	NL0010444493	BMW 60.9TL OPENB	EUR	33,2300	33,2300	33,2300			33,2300		33,2100	1.000	33,2500	1.000
Certificate	NL0011906367	BMW 64.1TL OPENB	EUR	30,6400	30,9300	30,2100	494,8800	1	30,2100	16	30,1900	1.000	30,2300	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	DE000CR9RQ56	BMW 64.1TL OPENZ	EUR	25,8800	25,8800	25,8800			25,8800		25,7800	1.000	25,9700	1.000
Certificate	NL0011896493	BMW 65.1TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	1.000	2,9400	1.000
Certificate	NL0011927702	BMW 69.2TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5100	1.000	2,5600	1.000
Certificate	NL0011993662	BMW 72.2TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	1.000	2,2800	1.000
Certificate	NL0011995345	BMW 74.2TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	1.000	2,0900	1.000
Certificate	NL0012031264	BMW 74.8TL OPENB	EUR	20,7000	20,7000	20,2700			20,2700		20,2500	1.000	20,2900	1.000
Certificate	NL0011995709	BMW 76.3TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	1.000	1,9000	1.000
Certificate	NL0012492896	BMW 78.6TL OPENB	EUR	17,1300	17,1300	16,7000			16,7000		16,6800	1.000	16,7200	1.000
Certificate	NL0012438220	BMW 78.8TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	1.000	1,6600	1.000
Certificate	NL0012439392	BMW 80.8TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	1.000	1,4800	1.000
Certificate	NL0012778237	BMW 82.6TL OPENB	EUR	13,4300	13,4300	13,0000	396,6000	1	13,0000	30	12,9800	1.000	13,0200	1.000
Certificate	NL0012600928	BMW 84.3TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	1.000	1,1500	1.000
Certificate	NL0012771752	BMW 89.6TS OPENB	EUR											
Certificate	NL0012581466	BMW 90.3TS OPENH	EUR											
Certificate	NL0012565063	BMW 92.2TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	1.000	1,0000	1.000
Certificate	NL0012699698	BMW 98.7TS OPENB	EUR	16,3500	16,7500	16,3500			16,7500		16,7300	1.000	16,7700	1.000
Certificate	NL0011235072	BMW 101.1TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	1.000	1,9700	1.000
Certificate	DE000CE6FB22	BMW 105.9TS OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	7.000	3,3100	7.000
Certificate	NL0012558233	BMW 107.3TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5800	1.000	2,6300	1.000
Certificate	NL0012039234	BMW 108.3BS OPENB	EUR	18,7300	19,1300	18,7300			19,1300		19,1100	1.000	19,1500	1.000
Certificate	NL0011041991	BMW 108.5TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	1.000	2,7600	1.000
Certificate	NL0012780530	BMW 119.2BS OPENB	EUR	29,5700	29,9700	29,5700			29,9700		29,9500	1.000	29,9900	1.000
Certificate	NL0012555619	BMW 119.2TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	1.000	3,9100	1.000
Certificate	DE000CN6JGM0	BMW 53.79TL OPENZ	EUR	36,1800	36,1800	36,1800			36,1800		36,0800	1.000	36,2700	1.000
Certificate	DE000CN6HSG1	BMW 58.79TL OPENZ	EUR	31,1900	31,1900	31,1900			31,1900		31,0900	1.000	31,2800	1.000
Certificate	NL0011907399	BMW 68.87BL OPENB	EUR	22,0900	22,0900	21,6600			21,6600		21,6400	1.000	21,6800	1.000
Certificate	DE000CD62502	BMW 69.07TL OPENZ	EUR	20,8800	20,8800	20,8800			20,8800		20,7800	1.000	20,9700	1.000
Certificate	NL0012020572	BMW 72.47BL OPENB	EUR	18,4900	18,4900	18,0600			18,0600		18,0400	1.000	18,0800	1.000
Certificate	DE000CD63LH5	BMW 75.05TL OPENZ	EUR	14,9500	14,9500	14,9500			14,9500		14,8500	1.000	15,0400	1.000
Certificate	NL0012032171	BMW 76.25BL OPENB	EUR	14,7100	14,7100	14,2800			14,2800		14,2600	1.000	14,3000	1.000
Certificate	NL0012492581	BMW 80.08BL OPENB	EUR	10,8800	10,8800	10,4500			10,4500		10,4300	1.000	10,4700	1.000
Certificate	DE000CE6ENK2	BMW 81.03TL OPENZ	EUR	1,9800	1,9800	1,8000	198,0000	1	1,8000	100	1,7800	7.000	1,8200	7.000
Certificate	NL0012778443	BMW 84.07BL OPENB	EUR	6,8900	6,8900	6,4600			6,4600		6,4400	1.000	6,4800	1.000
Certificate	NL0012687875	BMW 89.24BS OPENB	EUR											
Certificate	DE000CV505E2	BMW 94.94TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	7.000	1,1400	7.000
Certificate	NL0012025381	BMW 98.16BS OPENB	EUR	8,5800	8,9800	8,4500	12990,0000	2	8,9800	1500	8,9600	1.000	9,0000	1.000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	31,3500	31,3500	31,3500			31,3500		31,3300	5.000	31,3700	5.000
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	7.500	1,9100	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	7.500	1,6200	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	7.500	1,8400	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	7.500	1,3400	7.500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	7.500	1,0900	7.500
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	7.500	0,9100	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	7.500	0,6400	7.500
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	7.500	0,4100	7.500
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	7.500	0,6500	7.500
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	7.500	1,1000	7.500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	7.500	1,5200	7.500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	7.500	1,1800	7.500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	7.500	0,7600	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	7.500	2,0500	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	7.500	1,6700	7.500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	48,0300	48,0300	48,0300			48,0300		48,0100	5.000	48,0500	5.000
Certificate	NL0012021521	BNP 43.5TL OPENB	EUR	21,6500	21,8600	21,6500			21,8600		21,8400	5.000	21,8800	5.000
Certificate	NL0012026447	BNP 48.6TL OPENB	EUR	16,9500	17,1600	16,9500			17,1600		17,1400	5.000	17,1800	5.000
Certificate	NL0012030407	BNP 51.1TL OPENB	EUR	14,6600	14,8700	14,6600			14,8700		14,8500	5.000	14,8900	5.000
Certificate	DE000CD63ZE2	BNP 52.8TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,4000	1.500	8,8200	1.500
Certificate	NL0012115653	BNP 53.7TL OPENB	EUR	12,3200	12,5300	12,3200			12,5300		12,5100	5.000	12,5500	5.000
Certificate	NL0012777577	BNP 56.2TL OPENB	EUR	10,0500	10,2600	10,0500			10,2600		10,2400	5.000	10,2800	5.000
Certificate	NL0012214159	BNP 57.5TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,7800	500	9,0800	500
Certificate	NL001272164	BNP 66.2TS OPENB	EUR	12,3600	12,3600	12,1400			12,1400		12,1200	5.000	12,1600	5.000
Certificate	NL0012259782	BNP 71.2TS OPENB	EUR	17,8500	17,8500	17,6300			17,6300		17,6100	5.000	17,6500	5.000
Certificate	NL0012281224	BNP 76.1TS OPENB	EUR	23,3600	23,3600	23,1400			23,1400		23,1200	5.000	23,1600	5.000
Certificate	NL0012365266	BNP 94.5TS OPENH	EUR	43,9100	43,9100	43,9100			43,9100		43,7600	500	44,0600	500
Certificate	NL0012244180	BNP 102.4TS OPENH	EUR	52,7200	52,7200	52,7200			52,7200		52,5700	500	52,8700	500
Certificate	NL0011412978	BNP 20.22TL OPENH	EUR	42,8300	42,8300	42,8300			42,8300		42,6800	500	42,9800	500
Certificate	NL0011412960	BNP 28.56TL OPENH	EUR	35,2500	35,2500	35,2500			35,2500		35,1000	500	35,4000	500
Certificate	NL0012056618	BNP 38.18TL OPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,3500	500	26,6500	500
Certificate	DE000CD62T72	BNP 42.86TL OPENZ	EUR	18,5100	18,5100	18,5100			18,5100		18,3000	1.500	18,7200	1.500
Certificate	NL0011979968	BNP 44.93TL OPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,2100	500	20,5100	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	DE000CD63C13	BNP 47.83TL OPENZ	EUR	13,5500	13,5500	13,5500			13,5500		13,3400	1.500	13,7600	1.500
Certificate	NL0011993670	BNP 50.95TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,7300	500	15,0300	500
Certificate	NL0012105860	BNP 51.17BL OPENB	EUR	10,4200	10,6300	10,4200			10,6300		10,6100	5.000	10,6400	5.000
Certificate	NL0012114367	BNP 53.22BL OPENB	EUR	8,3600	8,5700	8,3600			8,5700		8,5500	5.000	8,5800	5.000
Certificate	NL0012115455	BNP 55.27BL OPENB	EUR	6,3200	6,5300	6,3200			6,5300		6,5100	5.000	6,5400	5.000
Certificate	NL0012258362	BNP 57.31BL OPENB	EUR	4,2800	4,4900	4,2800			4,4900		4,4700	5.000	4,5000	5.000
Certificate	NL0012776116	BNP 61.23BS OPENB	EUR											
Certificate	NL0012772677	BNP 64.19BS OPENB	EUR	3,4700	3,4700	3,2500			3,2500		3,2300	5.000	3,2600	5.000
Certificate	NL0012591671	BNP 64.74TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,7100	500	11,0100	500
Certificate	NL0012683833	BNP 67.17BS OPENB	EUR	6,4600	6,4600	6,2400			6,2400		6,2200	5.000	6,2500	5.000
Certificate	NL0012276257	BNP 70.15BS OPENB	EUR	9,4300	9,4300	9,2100			9,2100		9,1900	5.000	9,2200	5.000
Certificate	NL0011412846	BNP 70.94TS OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,6000	500	17,9000	500
Certificate	NL0012243281	BNP 75.05TS OPENH	EUR	22,3000	22,3000	22,3000			22,3000		22,1500	500	22,4500	500
Certificate	NL0012437842	BNP 75.43TS OPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,5800	500	22,8800	500
Certificate	NL0012558258	BNP 79.51TS OPENH	EUR	27,2600	27,2600	27,2600			27,2600		27,1100	500	27,4100	500
Certificate	NL0012312516	BNP 94.44TS OPENH	EUR	43,8400	43,8400	43,8400			43,8400		43,6900	500	43,9900	500
Certificate	NL0012374078	BNP 94.55TS OPENH	EUR	43,9600	43,9600	43,9600			43,9600		43,8100	500	44,1100	500
Certificate	DE000CV4YXV0	BNRGn 43. TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	2.000	0,5700	2.000
Certificate	DE000CV887Y2	BNRGn32.99TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	2.000	1,5600	2.000
Certificate	DE000CD62R17	BOBL 114.2TL OPENZ	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	5.000	16,8800	5.000
Certificate	DE000CD62R09	BOBL 122.6TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	5.000	8,4600	5.000
Certificate	DE000CD62R25	BOBL 134.2TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	5.000	3,2400	5.000
Certificate	DE000CD62R33	BOBL 142.8TS OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	5.000	11,7900	5.000
Certificate	DE000CE6CDJ9	BOBL 149.6TS OPENZ	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	5.000	18,5600	5.000
Certificate	NL0010049383	BOEIN 53.8TL OPENB	EUR	227,6300	227,6300	227,6300			227,6300		227,6300	3.000		
Certificate	NL0011418983	BOEIN 69.2TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6300	10.000		
Certificate	DE000CNGHTK1	BOEIN97.52TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5900	100.000		
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		8,9000	100	9,6000	100
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	4,4100	4,5700	4,3300	26830,0000	9	4,5100	6000	4,4700	100	4,5400	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,0300	4,1200	4,0300	403,0000	1	4,1200	100	3,7700	100	4,4700	100
Certificate	DE000CQ5AK57	BOSKA 22TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6600	100	2,7300	100
Certificate	DE000CQ5ACQ8	BOSKA 22TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		1,8900	100	2,5900	100
Certificate	DE000CQ5AK65	BOSKA 26TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	100	2,9600	100
Certificate	DE000CQ5ACR6	BOSKA 26TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		1,9900	100	2,6900	100
Certificate	DE000CQ5AK73	BOSKA 28TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9500	100	5,0200	100
Certificate	DE000CQ5ABQ0	BOSKA 28TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200		3,9700	100	4,6700	100
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0100	100	7,0800	100
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,0100	100	6,7100	100
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600		7,9100	100	8,6100	100
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500		9,0100	100	9,0800	100
Certificate	NL0012582159	BOSKA 32TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,5000	1.000	10,8000	1.000
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7500	100	10,8200	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,6500	100	10,3500	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	10,9900	10,9900	10,9900			10,9900		10,6400	100	11,3400	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	11,0200	11,0200	11,0200			11,0200		10,6700	100	11,3700	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	11,0500	11,0500	11,0500			11,0500		10,7000	100	11,4000	100
Certificate	NL0012600365	BOSKA 16.1TL OPENH	EUR	9,1300	9,1800	9,1300	8217,0000	1	9,1800	900	9,0300	1.000	9,3300	1.000
Certificate	NL0012593412	BOSKA 18.1TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,1500	1.000	7,4500	1.000
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		4,8800	1.000	5,1800	1.000
Certificate	NL0012600357	BOSKA 21.6TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		3,9100	1.000	4,2100	1.000
Certificate	NL0012595730	BOSKA 22.1TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,4400	1.000	3,7400	1.000
Certificate	NL0012596191	BOSKA 22.6TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		2,9700	1.000	3,2700	1.000
Certificate	NL0012595722	BOSKA 23.1TL OPENH	EUR											
Certificate	NL0012600001	BOSKA 23.9TS OPENH	EUR											
Certificate	NL0012598429	BOSKA 24.4TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,3700	1.000	2,6700	1.000
Certificate	NL0012596183	BOSKA 24.9TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		2,9000	1.000	3,2000	1.000
Certificate	NL0012595714	BOSKA 25.4TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,4400	1.000	3,7400	1.000
Certificate	NL0012594741	BOSKA 25.9TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200		3,9700	1.000	4,2700	1.000
Certificate	NL0012593909	BOSKA 26.4TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,5000	1.000	4,8000	1.000
Certificate	NL0012593396	BOSKA 26.9TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,0400	1.000	5,3400	1.000
Certificate	NL0012592745	BOSKA 27.4TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,5700	1.000	5,8700	1.000
Certificate	NL0012592737	BOSKA 27.9TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,1100	1.000	6,4100	1.000
Certificate	NL0012592729	BOSKA 28.4TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,6500	1.000	6,9500	1.000
Certificate	NL0012592711	BOSKA 28.9TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,1900	1.000	7,4900	1.000
Certificate	NL0012773030	BOSKA 30.3BS OPENB	EUR	6,9400	6,9400	6,8100			6,8100		6,7800	3.000	6,8300	3.000
Certificate	NL0012586473	BOSKA 30.4TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,8000	1.000	9,1000	1.000
Certificate	NL0012586465	BOSKA 30.9TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,3400	1.000	9,6400	1.000
Certificate	NL0012586457	BOSKA 31.4TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		9,8800	1.000	10,1800	1.000
Certificate	NL0012591689	BOSKA 32.4TS OPENH	EUR	11,1100	11,1100	11,1100			11,1100		10,9600	1.000	11,2600	1.000
Certificate	NL0012305817	BOSKA 32.9TS OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,5600	1.000	11,8600	1.000
Certificate	NL001159584	BOSKA 33.7TS OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,3500	1.000	12,6500	1.000
Certificate	NL0012305270	BOSKA 33.9TS OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,6100	1.000	12,9100	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	NL0012586440	BOSKA 34.9TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,6500	1,000	13,9500	1,000
Certificate	NL0011935499	BOSKA 35.5TS OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,3600	1,000	14,6600	1,000
Certificate	NL0011933494	BOSKA 37.4TS OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,4200	1,000	16,7200	1,000
Certificate	NL0011518568	BOSKA 37.5BS OPENB	EUR	14,1300	14,1300	14,0000			14,0000		13,9700	3,000	14,0200	3,000
Certificate	NL0011421169	BOSKA 38.4TS OPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,4800	1,000	17,7800	1,000
Certificate	NL0011044409	BOSKA 50.9TS OPENH	EUR	31,0800	31,0800	31,0800			31,0800		30,9300	1,000	31,2300	1,000
Certificate	DE000CV87Y21	BOSKA16.66TL OPENZ	EUR	1,4500	1,5000	1,4500	1862,5000	2	1,4850	1250	1,4700	500	1,5000	500
Certificate	NL0012775969	BOSKA17.36BL OPENB	EUR	7,3200	7,4300	7,3200			7,4300		7,4000	3,000	7,4500	3,000
Certificate	NL0012774475	BOSKA18.87BL OPENB	EUR	5,8200	5,9300	5,6500	141,2500	1	5,9300	25	5,9000	3,000	5,9500	3,000
Certificate	NL0010174264	BOSKA19.07TL OPENB	EUR	6,5000	6,8000	6,5000	4122,6000	3	6,8000	630	6,7700	1,000	6,8200	1,000
Certificate	DE000CV88137	BOSKA19.68TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	500	0,9000	500
Certificate	NL0012027924	BOSKA20.37BL OPENB	EUR	4,3100	4,4200	4,3100			4,4200		4,3900	3,000	4,4400	3,000
Certificate	LU1719605419	BOSKA21.24TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	1,500	3,5800	1,500
Certificate	NL001277585	BOSKA21.36TL OPENB	EUR	4,6200	4,7300	4,6200			4,7300		4,7000	1,000	4,7500	1,000
Certificate	DE000CD63HY8	BOSKA21.69TL OPENB	EUR	2,4100	2,4900	2,1400	2337,3400	6	2,4050	1032	2,3300	100	2,4800	100
Certificate	NL0012490262	BOSKA22.03BL OPENB	EUR	2,6600	2,7500	2,4000	184,1100	2	2,7500	73	2,7400	3,000	2,7500	100
Certificate	NL0010134813	BOSKA22.36TL OPENB	EUR	3,5500	3,8100	3,5500	710,0000	1	3,8100	200	3,7800	1,000	3,8300	400
Certificate	LU1719605500	BOSKA22.66TCIOPENS	EUR	1,8900	2,1500	1,8900	189,0000	1	2,1500	100	2,1200	1,500	2,1700	1,500
Certificate	NL0012775100	BOSKA25.32BS OPENB	EUR	1,9500	1,9500	1,8200			1,8200		1,7900	3,000	1,8400	3,000
Certificate	DE000CV884L6	BOSKA25.47TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	500	0,3400	500
Certificate	NL0012775373	BOSKA25.94TS OPENB	EUR	4,7900	4,7900	4,6600			4,6600		4,6300	1,000	4,6800	1,000
Certificate	LU1719607209	BOSKA25.97TPIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	1,500	2,5000	1,500
Certificate	LU1719387679	BOSKA26.28TCIOPENS	EUR											
Certificate	DE000CV87Z08	BOSKA27.46TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	500	0,7300	500
Certificate	NL0012773022	BOSKA27.81BS OPENB	EUR	4,4500	4,4500	4,3200			4,3200		4,2900	3,000	4,3400	3,000
Certificate	NL0012773592	BOSKA27.94TS OPENB	EUR	7,0000	7,0000	6,8700			6,8700		6,8400	1,000	6,8900	1,000
Certificate	LU1719442953	BOSKA28.56TPIOPENS	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	1,500	5,0400	1,500
Certificate	DE000CV88145	BOSKA29.46TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	500	1,1300	500
Certificate	NL0012773303	BOSKA29.93TS OPENB	EUR	9,2000	9,2000	9,0700			9,0700		9,0400	1,000	9,0900	1,000
Certificate	LU1548359469	BOSKA30.57TPIOPENS	EUR											
Certificate	LU1719388990	BOSKA30.66TPIOPENS	EUR											
Certificate	LU1695190139	BOSKA31.05TCIOPENS	EUR											
Certificate	LU1719407618	BOSKA31.38TPIOPENS	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	1,500	7,8300	1,500
Certificate	NL0012685671	BOSKA31.88TS OPENB	EUR	11,3700	11,3700	11,2400			11,2400		11,2100	1,000	11,2600	1,000
Certificate	DE000CE6D640	BOSKA32.45TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	500	1,7300	500
Certificate	NL0012112478	BOSKA32.79BS OPENB	EUR	9,4300	9,4300	9,3000			9,3000		9,2700	3,000	9,3200	3,000
Certificate	NL0011531744	BOSKA33.83TS OPENB	EUR	13,5200	13,5200	13,3900			13,3900		13,3600	1,000	13,4100	1,000
Certificate	NL0011527023	BOSKA35.19BS OPENB	EUR	11,8300	11,8300	11,7000			11,7000		11,6700	3,000	11,7200	3,000
Certificate	NL0011527692	BOSKA36.65TS OPENB	EUR	16,6600	16,6600	16,5300			16,5300		16,5000	1,000	16,5500	1,000
Certificate	DE000CV505F9	BOUYG 30.9TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	6,000	1,1400	6,000
Certificate	NL0010444261	BOUYG15.01TL OPENB	EUR	28,1700	28,1700	28,1700			28,1700		28,1500	5,500	28,1800	2,500
Certificate	DE000CV4VXG1	BOUYG35.43TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	6,000	0,6900	6,000
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	5,000	2,6100	5,000
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5,000	1,5500	5,000
Certificate	NL0012567978	BP 5TS OPENH	EUR											
Certificate	NL0009495605	BP 30TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	40,000	5,5100	21,480
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	40,000	4,8100	24,938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 200TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	40,000	3,7000	14,235
Certificate	NL0009434620	BP 240TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	40,000	3,2600	40,000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	5,000	2,2200	5,000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,4200	1,4900	1,3800	3580,0000	5	1,4900	2500	1,4700	5,000	1,5000	5,000
Certificate	NL0012598767	BP 4.7TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	5,000	0,8900	5,000
Certificate	NL0012565071	BP 5.2TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	5,000	0,7200	5,000
Certificate	NL0012524979	BP 5.3TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	5,000	0,8400	5,000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	5,000	1,4500	5,000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD634Y0	BP 3.97TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.563TL OPENZ	EUR											
Certificate	DE000CE6EX04	BP 4.375TL OPENZ	EUR											
Certificate	DE000CV880L4	BPOST12.96TL OPENZ	EUR	1,0400	1,0650	1,0400	6240,0000	1	1,0650	6000	1,0500	1,050	1,0800	1,050
Certificate	DE000CR9RQ72	BPOST14.98TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	3,750	0,1700	7,749
Certificate	DE000CV881W9	BPOST16.06TL OPENZ	EUR	0,4200	0,4550	0,4200	252,0000	1	0,4550	600	0,4400	1,050	0,4700	1,050
Certificate	DE000CR4J449	BPOST17.07TL OPENZ	EUR	0,0500	0,0647	0,0500	1750,0000	2	0,0647	35000	0,0600	3,750	0,0695	8,000
Certificate	DE000CV881X7	BPOST20.76TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	1,050	0,5400	1,050
Certificate	DE000CV880M2	BPOST22.75TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	1,050	0,9400	1,050
Certificate	DE000CV88004	BPOST24.75TS OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	1,050	1,3400	1,050
Certificate	DE000CV87ZM6	BPOST26.75TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	1,050	1,7400	1,050
Certificate	DE000CV4Z4B3	BPOST30.73TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5100	1,050	2,5400	1,050
Certificate	DE000CV4Y1Y13	BRBY 13.9TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	4,500	0,8000	4,500
Certificate	DE000CV4ZLV2	BRBY 12.39TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	4,500	1,1400	4,500
Certificate	DE000CV4ZP39	BRBY 14.53TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	4,500	0,6500	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	DE000CN6JPB4	BRCLS1.174TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	22.500	1,1400	22.500
Certificate	DE000CD625N1	BRCLS1.482TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	22.500	0,7800	22.500
Certificate	DE000CV420T3	BRCLS1.786TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	22.500	0,4400	22.500
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	72.700	10,7500	72.700
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	235.900	1,3600	235.900
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	10,6550	10,6550	10,6550			10,6550		10,6400	40.700	10,6700	40.700
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	75.000	11,5500	75.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	21,5000	21,5000	21,5000			21,5000		21,3400	4.000	21,6600	4.000
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	26,1800	26,1800	26,1800			26,1800		26,0800	6.500	26,2800	6.500
Certificate	NL0000458750	BRENT PI OPENB	EUR	23,7700	24,1300	23,7700			24,1300		24,1300	10.000	24,7000	122
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0780	0,0780	0,0780			0,0780		0,0760	3.000.000	0,0800	2.497.186
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	476.200	1,3200	476.200
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	2.480.069
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0146	0,0146	0,0146			0,0146		0,0141	200.000	0,0151	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,6760	0,6760	0,6760			0,6760		0,6730	200.000	0,6780	199.999
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	24,9300	24,9300	24,9300			24,9300		24,9200	2.500	24,9300	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	2.500	22,5000	2.500
Certificate	NL0012277453	BRENT 45TL OPENB	EUR	22,1250	22,1250	22,1250			22,1250		22,1200	20.000	22,1300	20.000
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	2.500	20,0800	2.500
Certificate	DE000CQ5A388	BRENT 48TL 0418C	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	150.000	1,8800	150.000
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	2.500	17,6500	2.500
Certificate	DE000CY52Q07	BRENT 50TL 0418C	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	150.000	1,7200	150.000
Certificate	DE000CQ5A370	BRENT 52TL 0418C	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	150.000	1,5600	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	2.500	15,2200	2.500
Certificate	DE000CY52P27	BRENT 55TL 0418C	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	150.000	1,3200	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	2.500	12,7900	2.500
Certificate	DE000CY52PY0	BRENT 58TL 0418C	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	150.000	1,0800	150.000
Certificate	DE000CV4YS82	BRENT 58TL 0418Z	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	2.500	10,3600	2.500
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	9,4700	10,3800	9,4700			10,3800		10,3700	25.000	10,3800	25.000
Certificate	DE000CY52PX2	BRENT 60TL 0418C	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	150.000	0,9100	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	8,6300	9,5400	8,6300			9,5400		9,5300	25.000	9,5400	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	7,8100	8,7200	7,8100			8,7200		8,7100	25.000	8,7200	25.000
Certificate	DE000CQ5A362	BRENT 62TL 0418C	EUR	0,6600	0,7500	0,6600	330,0000	1	0,7500	500	0,7400	150.000	0,7500	150.000
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	6,4900	7,4100	6,4900			7,4100		7,4000	35.000	7,4100	25.000
Certificate	LU1719403971	BRENT 65TCIOPENS	EUR											
Certificate	LU1651897446	BRENT 67TPIOPENS	EUR											
Certificate	LU1719403542	BRENT 67TPIOPENS	EUR											
Certificate	LU1719403625	BRENT 68TPIOPENS	EUR											
Certificate	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1652004208	BRENT 71TPIOPENS	EUR											
Certificate	DE000CY52Q15	BRENT 72TS 0418C	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	150.000	0,1800	150.000
Certificate	LU1652004463	BRENT 73TPIOPENS	EUR	0,6500	0,6500	0,6500	130,0000	1	0,6500	200				
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	2.500	2,1800	2.500
Certificate	DE000CY52Q23	BRENT 74TS 0418C	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	150.000	0,3400	150.000
Certificate	NL0012696272	BRENT 75BS OPENB	EUR	4,1700	4,2300	3,6300	12703,2800	5	3,7350	3256	3,7300	20.000	3,7400	20.000
Certificate	DE000CY52Q31	BRENT 75TS 0418C	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	150.000	0,4200	150.000
Certificate	NL0011233523	BRENT 76TS OPENH	EUR	6,9800	6,9900	6,9800	153,5600	1	6,9900	22	6,9700	30.000	7,0000	30.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	2.500	5,4200	2.500
Certificate	DE000CY52Q49	BRENT 78TS 0418C	EUR	0,7000	0,7000	0,6600	3,5000	1	0,6600	5	0,6500	150.000	0,6600	150.000
Certificate	DE000CY52Q56	BRENT 80TS 0418C	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	150.000	0,8200	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	2.500	8,6600	2.500
Certificate	DE000CY52Q64	BRENT 82TS 0418C	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	150.000	0,9900	150.000
Certificate	DE000CY52Q72	BRENT 85TS 0418C	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	150.000	1,2300	150.000
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	2.500	11,8900	2.500
Certificate	DE000CY52Q80	BRENT 90TS 0418C	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	150.000	1,6300	150.000
Certificate	NL0011636949	BRENT 23.8TL OPENB	EUR	38,6850	38,6850	38,6850			38,6850		38,6800	20.000	38,6900	20.000
Certificate	NL0011539549	BRENT 25.8TL OPENB	EUR	35,9300	37,0550	35,9300	898,2500	1	37,0550	25	37,0500	20.000	37,0600	20.000
Certificate	NL0011532387	BRENT 27.9TL OPENB	EUR	35,4150	35,4150	35,4150			35,4150		35,4100	20.000	35,4200	20.000
Certificate	NL0011535513	BRENT 31.4TL OPENB	EUR	32,7450	32,7450	32,7450			32,7450		32,7400	20.000	32,7500	20.000
Certificate	NL0011531280	BRENT 32.6TL OPENB	EUR	31,7750	31,7750	31,7750			31,7750		31,7700	20.000	31,7800	20.000
Certificate	DE000CE6CRC4	BRENT 33.5TL OPENZ	EUR	30,2900	30,2900	30,2900			30,2900		30,2800	15.000	30,2900	15.000
Certificate	DE000CE6CRB6	BRENT 34.5TL OPENZ	EUR	29,4800	29,4800	29,4800			29,4800		29,4700	15.000	29,4800	15.000
Certificate	NL0011637855	BRENT 35.6TL OPENB	EUR	29,4550	29,4550	29,4550			29,4550		29,4500	20.000	29,4600	20.000
Certificate	NL0011727821	BRENT 36.1TL OPENH	EUR	29,0600	29,0600	29,0600			29,0600		29,0400	30.000	29,0700	30.000
Certificate	NL0011648340	BRENT 37.7TL OPENB	EUR	27,9100	27,9100	27,8150	4158,5900	1	27,8150	149	27,8100	19.851	27,8200	20.000
Certificate	NL0011933296	BRENT 38.4TL OPENH	EUR	27,2700	27,2700	27,2700			27,2700		27,2500	30.000	27,2800	30.000
Certificate	NL0011655105	BRENT 39.8TL OPENB	EUR	26,1650	26,1650	26,1650			26,1650		26,1600	20.000	26,1700	20.000
Certificate	DE000CN6JSE2	BRENT 40.6TL OPENZ	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	15.000	24,5400	15.000
Certificate	NL0011727771	BRENT 41.3TL OPENH	EUR	25,0100	25,0100	25,0100			25,0100		24,9900	30.000	25,0200	30.000
Certificate	NL0011933262	BRENT 41.5TL OPENH	EUR	24,8600	24,8600	24,8600			24,8600		24,8400	30.000	24,8700	30.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	24,3950	24,3950	24,3950			24,3950		24,3900	50.000	24,4000	50.000
Certificate	NL0011655741	BRENT 41.9TL OPENB	EUR	24,5650	24,5650	24,5650			24,5650		24,5600	20.000	24,5700	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	NL0012274310	BRENT 42.9TL OPENB	EUR	23,7650	23,7650	23,7650			23,7650		23,7600	20.000	23,7700	20.000
Certificate	NL0012279020	BRENT 46.1TL OPENB	EUR	21,2850	21,2850	21,2850			21,2850		21,2800	20.000	21,2900	20.000
Certificate	NL0012279038	BRENT 47.1TL OPENB	EUR	20,4850	20,4850	20,4850			20,4850		20,4800	20.000	20,4900	20.000
Certificate	NL0012491989	BRENT 48.1TL OPENB	EUR	19,7150	19,7150	19,7150			19,7150		19,7100	20.000	19,7200	20.000
Certificate	NL0012492847	BRENT 50.1TL OPENB	EUR	17,3500	18,1150	17,3500	381,9200	2	18,1150	22	18,1100	20.000	18,1200	20.000
Certificate	NL0012494785	BRENT 51.1TL OPENB	EUR	17,3550	17,3550	17,3550			17,3550		17,3500	20.000	17,3600	20.000
Certificate	NL0012495170	BRENT 52.1TL OPENB	EUR	16,5650	16,5650	16,5650			16,5650		16,5600	20.000	16,5700	20.000
Certificate	NL0012500425	BRENT 53.1TL OPENB	EUR	15,7950	15,7950	15,7950			15,7950		15,7900	20.000	15,8000	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	14,5550	14,5550	14,5550			14,5550		14,5500	50.000	14,5600	50.000
Certificate	NL0012501118	BRENT 54.2TL OPENB	EUR	14,9550	14,9550	14,9550			14,9550		14,9500	20.000	14,9600	20.000
Certificate	NL0012503171	BRENT 55.2TL OPENB	EUR	14,1850	14,1850	14,1850			14,1850		14,1800	20.000	14,1900	20.000
Certificate	NL0012504955	BRENT 56.2TL OPENB	EUR	13,4150	13,4150	13,4150			13,4150		13,4100	20.000	13,4200	20.000
Certificate	DE000VLSRVA8	BRENT 56.9TL OPENV	EUR	14,0650	14,0650	14,0650			14,0650		14,0600	50.000	14,0700	50.000
Certificate	NL0012504963	BRENT 57.2TL OPENB	EUR	12,6250	12,6250	12,6250			12,6250		12,6200	20.000	12,6300	20.000
Certificate	DE000VLSRVB6	BRENT 57.9TL OPENV	EUR	13,2750	13,2750	13,2750			13,2750		13,2700	50.000	13,2800	50.000
Certificate	NL0012508386	BRENT 58.2TL OPENB	EUR	11,8550	11,8550	11,8550			11,8550		11,8500	20.000	11,8600	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	50.000	12,4600	50.000
Certificate	NL0012511273	BRENT 59.2TL OPENB	EUR	10,0000	11,0250	10,0000	5500,0000	1	11,0250	550	11,0200	20.000	11,0300	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	11,6650	11,6650	11,6650			11,6650		11,6600	50.000	11,6700	50.000
Certificate	NL0012693964	BRENT 60.2TL OPENB	EUR	10,2650	10,2650	10,2650			10,2650		10,2600	20.000	10,2700	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	10,8850	10,8850	10,8850			10,8850		10,8800	50.000	10,8900	50.000
Certificate	NL0012688782	BRENT 61.3TL OPENB	EUR	9,4450	9,4450	9,4450			9,4450		9,4400	20.000	9,4500	20.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	8,2200	9,1300	8,2200			9,1300		9,1200	25.000	9,1300	25.000
Certificate	DE000VL5RZ94	BRENT 61.7TL OPENV	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	50.000	10,1000	50.000
Certificate	NL0012688790	BRENT 62.3TL OPENB	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	20.000	8,6700	20.000
Certificate	NL0012774798	BRENT 63.2TL OPENB	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	20.000	7,9000	20.000
Certificate	LU1719638931	BRENT 63.5TCIOPENS	EUR	4,9800	5,9000	4,9800			5,9000		5,8900	35.000	5,9000	25.000
Certificate	NL0012775175	BRENT 64.2TL OPENB	EUR	6,3500	7,1250	6,3500	3699,5000	2	7,1250	570	7,1200	20.000	7,1300	20.000
Certificate	LU1719384064	BRENT 64.5TCIOPENS	EUR											
Certificate	NL0012775183	BRENT 65.2TL OPENB	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	20.000	6,3600	20.000
Certificate	LU1719639079	BRENT 65.5TCIOPENS	EUR	3,3600	4,2800	3,3600			4,2800		4,2700	35.000	4,2800	25.000
Certificate	NL0012776199	BRENT 66.2TL OPENB	EUR	4,7800	5,5750	4,7800	4780,0000	1	5,5750	1000	5,5700	20.000	5,5800	20.000
Certificate	LU1719384148	BRENT 66.5TCIOPENS	EUR											
Certificate	NL0012777379	BRENT 67.2TL OPENB	EUR											
Certificate	LU1696584397	BRENT 67.5TCIOPENS	EUR											
Certificate	LU1719384221	BRENT 68.5TCIOPENS	EUR											
Certificate	LU1651897792	BRENT 68.5TCIOPENS	EUR											
Certificate	NL0012779003	BRENT 69.2TS OPENB	EUR											
Certificate	NL0012777403	BRENT 71.2TS OPENB	EUR	3,2500	3,5000	2,8850	6109,0200	3	2,8850	1890	2,8800	20.000	2,8900	20.000
Certificate	DE000VL5R8D0	BRENT 72.7TS OPENV	EUR	2,9335	2,9335	2,9335			2,9335		2,9290	50.000	2,9380	50.000
Certificate	NL0011250543	BRENT 73.2TS OPENB	EUR	5,4400	5,4600	4,6050	5729,4200	6	4,6050	1102	4,6000	20.000	4,6100	19.850
Certificate	LU1695200110	BRENT 74.5TCIOPENS	EUR	2,0600	2,0600	1,1300			1,1300		1,1200	35.000	1,1300	25.000
Certificate	DE000CE6FHS4	BRENT 75.1TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	15.000	5,0600	15.000
Certificate	NL0012696603	BRENT 75.2TS OPENB	EUR	6,2550	6,2550	6,2550			6,2550		6,2500	20.000	6,2600	20.000
Certificate	NL0012776215	BRENT 77.2TS OPENB	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	20.000	7,9600	20.000
Certificate	NL0012676605	BRENT 79.2TS OPENB	EUR	9,6650	9,6650	9,6650			9,6650		9,6600	20.000	9,6700	20.000
Certificate	DE000CV4ZJM5	BRENT 83.2TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	15.000	10,5000	15.000
Certificate	DE000CV4ZJN3	BRENT 85.2TS OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	15.000	12,1100	15.000
Certificate	DE000CV4ZRT3	BRENT 87.2TS OPENZ	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	15.000	13,7400	15.000
Certificate	NL0012313126	BRENT14.44TL OPENH	EUR	45,8300	45,8300	45,8300			45,8300		45,8100	30.000	45,8400	30.000
Certificate	NL0011636733	BRENT17.188TL OPENB	EUR	43,4250	43,4250	43,4250			43,4250		43,4200	20.000	43,4300	20.000
Certificate	NL0011598321	BRENT18.83TL OPENH	EUR	42,5200	42,5200	42,5200			42,5200		42,5000	30.000	42,5300	30.000
Certificate	NL0011422415	BRENT24.22TL OPENH	EUR	38,3200	38,3200	38,3200			38,3200		38,3000	30.000	38,3300	30.000
Certificate	DE000CE6DM73	BRENT27.35TL OPENZ	EUR	35,6000	35,6000	35,6000			35,6000		35,5900	15.000	35,6000	15.000
Certificate	NL0011422407	BRENT27.37TL OPENH	EUR	35,8700	35,8700	35,8700			35,8700		35,8500	30.000	35,8800	30.000
Certificate	NL0011538111	BRENT28.75BL OPENB	EUR	34,0450	34,0450	34,0450			34,0450		34,0400	20.000	34,0500	20.000
Certificate	NL0011422399	BRENT30.52TL OPENH	EUR	33,4100	33,4100	33,4100			33,4100		33,3900	30.000	33,4200	30.000
Certificate	NL0011534557	BRENT30.94BL OPENB	EUR	32,2750	32,2750	32,2750			32,2750		32,2700	20.000	32,2800	20.000
Certificate	DE000CE6DPC6	BRENT31.53TL OPENZ	EUR	31,8900	31,8900	31,8900			31,8900		31,8800	15.000	31,8900	15.000
Certificate	DE000CN6HEY4	BRENT32.59TL OPENZ	EUR	31,0200	31,0200	31,0200			31,0200		31,0100	15.000	31,0200	15.000
Certificate	NL0011422381	BRENT33.67TL OPENH	EUR	30,9600	30,9600	30,9600			30,9600		30,9400	30.000	30,9700	30.000
Certificate	DE000CD628Y2	BRENT34.57TL OPENZ	EUR	29,8700	29,8700	29,8700			29,8700		29,8600	15.000	29,8700	15.000
Certificate	NL0011727839	BRENT35.06TL OPENH	EUR	29,8800	29,8800	29,8800			29,8800		29,8600	30.000	29,8900	30.000
Certificate	NL0011598313	BRENT35.55TL OPENH	EUR	29,5000	29,5000	29,5000			29,5000		29,4800	30.000	29,5100	30.000
Certificate	DE000CN6HF04	BRENT35.58TL OPENZ	EUR	28,6100	28,6100	28,6100			28,6100		28,6000	15.000	28,6100	15.000
Certificate	DE000CN6H757	BRENT36.53TL OPENZ	EUR	27,8400	27,8400	27,8400			27,8400		27,8300	15.000	27,8400	15.000
Certificate	NL0011598305	BRENT36.59TL OPENH	EUR	28,6800	28,6800	28,6800			28,6800		28,6600	30.000	28,6900	30.000
Certificate	DE000CN6J7I4	BRENT37.57TL OPENZ	EUR	26,9900	26,9900	26,9900			26,9900		26,9800	15.000	26,9900	15.000
Certificate	NL0011727805	BRENT38.18TL OPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,4200	30.000	27,4500	30.000
Certificate	DE000CN6J1Q2	BRENT38.57TL OPENZ	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	15.000	26,1800	15.000
Certificate	NL0011727797	BRENT39.22TL OPENH	EUR	26,6300	26,6300	26,6300			26,6300		26,6100	30.000	26,6400	30.000
Certificate	NL0011933288	BRENT39.43TL OPENH	EUR	26,4700	26,4700	26,4700			26,4700		26,4500	30.000	26,4800	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011648779	BRENT39.45BL OPENB	EUR	25,3750	25,3750	25,3750			25,3750		25,3700	20.000	25,3800	20.000
Certificate	DE000CNGJ1R0	BRENT39.65TL OPENZ	EUR	25,3100	25,3100	25,3100			25,3100		25,3000	15.000	25,3100	15.000
Certificate	NL0011727789	BRENT40.27TL OPENH	EUR	25,8200	25,8200	25,8200			25,8200		25,8000	30.000	25,8300	30.000
Certificate	NL0011933270	BRENT40.47TL OPENH	EUR	25,6600	25,6600	25,6600			25,6600		25,6400	30.000	25,6700	30.000
Certificate	DE000CNGK5S6	BRENT40.69TL OPENZ	EUR	25,0100	25,0100	25,0100			25,0100		25,0000	15.000	25,0100	15.000
Certificate	NL0011655410	BRENT41.56BL OPENB	EUR	23,6650	23,6650	23,6650			23,6650		23,6600	20.000	23,6700	20.000
Certificate	DE000CNGK8S9	BRENT42.21TL OPENZ	EUR	23,0200	23,0200	23,0200			23,0200		23,0100	15.000	23,0200	15.000
Certificate	NL0011727763	BRENT42.34TL OPENH	EUR	24,2000	24,2000	24,2000			24,2000		24,1800	30.000	24,2100	30.000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	23,5750	23,5750	23,5750			23,5750		23,5700	50.000	23,5800	50.000
Certificate	NL0011933254	BRENT42.54TL OPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0300	30.000	24,0600	30.000
Certificate	DE000CNGK867	BRENT42.63TL OPENZ	EUR	22,9000	22,9000	22,9000			22,9000		22,8900	15.000	22,9000	15.000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	22,7550	22,7550	22,7550			22,7550		22,7500	50.000	22,7600	50.000
Certificate	DE000CE6DRN9	BRENT43.59TL OPENZ	EUR	22,1200	22,1200	22,1200			22,1200		22,1100	15.000	22,1200	15.000
Certificate	NL0012274963	BRENT43.61BL OPENB	EUR	21,9650	21,9650	21,9650			21,9650		21,9600	20.000	21,9700	20.000
Certificate	NL0012372650	BRENT44.22TL OPENH	EUR	22,4000	22,4000	22,4000			22,4000		22,3800	30.000	22,4100	30.000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	21,9250	21,9250	21,9250			21,9250		21,9200	50.000	21,9300	50.000
Certificate	DE000CE6E0L9	BRENT44.58TL OPENZ	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	15.000	21,3100	15.000
Certificate	NL0012372643	BRENT45.24TL OPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5700	30.000	21,6000	30.000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	21,1150	21,1150	21,1150			21,1150		21,1100	50.000	21,1200	50.000
Certificate	DE000CE6E0M7	BRENT45.59TL OPENZ	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	15.000	20,5000	15.000
Certificate	DE000CE6E4J5	BRENT45.77TL OPENZ	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	15.000	20,9700	15.000
Certificate	NL0012372635	BRENT46.27TL OPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7700	30.000	20,8000	30.000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	20,2950	20,2950	20,2950			20,2950		20,2900	50.000	20,3000	50.000
Certificate	DE000CE6E4A4	BRENT46.57TL OPENZ	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	15.000	19,7000	15.000
Certificate	NL0012372627	BRENT47.29TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9600	30.000	19,9900	30.000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	19,4650	19,4650	19,4650			19,4650		19,4600	50.000	19,4700	50.000
Certificate	DE000CE6E556	BRENT47.56TL OPENZ	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	15.000	18,9100	15.000
Certificate	NL0012372619	BRENT48.31TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1600	30.000	19,1900	30.000
Certificate	DE000CE6EP12	BRENT48.31TL OPENZ	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	15.000	18,9500	15.000
Certificate	DE000CE6EN30	BRENT48.55TL OPENZ	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	15.000	18,1000	15.000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	18,6450	18,6450	18,6450			18,6450		18,6400	50.000	18,6500	50.000
Certificate	NL0012437693	BRENT49.25TL OPENH	EUR	18,1100	18,4400	18,1100	2408,6300	1	18,4400	133	18,4200	30.000	18,4500	30.000
Certificate	DE000CE6ETJ1	BRENT49.54TL OPENZ	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	15.000	17,3000	15.000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	17,8250	17,8250	17,8250			17,8250		17,8200	50.000	17,8300	50.000
Certificate	NL0012492714	BRENT49.73BL OPENB	EUR	17,0050	17,0050	17,0050			17,0050		17,0000	20.000	17,0100	20.000
Certificate	NL0012439657	BRENT50.32TL OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5800	30.000	17,6100	30.000
Certificate	DE000CE6ETK9	BRENT50.54TL OPENZ	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	15.000	16,4900	15.000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	17,0150	17,0150	17,0150			17,0150		17,0100	50.000	17,0200	50.000
Certificate	DE000CE6EXN5	BRENT50.86TL OPENZ	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	15.000	16,9300	15.000
Certificate	NL0012439640	BRENT51.34TL OPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7800	30.000	16,8100	30.000
Certificate	DE000CE6EW13	BRENT51.54TL OPENZ	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	15.000	15,6800	15.000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	16,2050	16,2050	16,2050			16,2050		16,2000	50.000	16,2100	50.000
Certificate	NL0012495097	BRENT51.76BL OPENB	EUR	15,3650	15,3650	15,3650			15,3650		15,3600	20.000	15,3700	20.000
Certificate	NL0012518112	BRENT52.34TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		15,9900	30.000	16,0200	30.000
Certificate	DE000CE6EXH7	BRENT52.53TL OPENZ	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	15.000	14,8700	15.000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	15,3750	15,3750	15,3750			15,3750		15,3700	50.000	15,3800	50.000
Certificate	NL0012496277	BRENT52.77BL OPENB	EUR	14,5450	14,5450	14,5450			14,5450		14,5400	20.000	14,5500	20.000
Certificate	NL0012525018	BRENT53.37TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1800	30.000	15,2100	30.000
Certificate	DE000CE6EXP0	BRENT53.41TL OPENZ	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	15.000	14,9000	15.000
Certificate	DE000CE6EXJ3	BRENT53.53TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	15.000	14,0600	15.000
Certificate	NL0012500920	BRENT53.79BL OPENB	EUR	13,7150	13,7150	13,7150			13,7150		13,7100	20.000	13,7200	20.000
Certificate	NL0012526578	BRENT54.34TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4200	30.000	14,4500	30.000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	13,7350	13,7350	13,7350			13,7350		13,7300	50.000	13,7400	50.000
Certificate	LU1719384494	BRENT55.25CIOPENB	EUR											
Certificate	DE000CE6FEA9	BRENT55.52TL OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	15.000	12,4500	15.000
Certificate	NL0012504740	BRENT55.81BL OPENB	EUR	12,0850	12,0850	12,0850			12,0850		12,0800	20.000	12,0900	20.000
Certificate	DE000CE6FEH4	BRENT55.95TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	15.000	12,8900	15.000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	12,9250	12,9250	12,9250			12,9250		12,9200	50.000	12,9300	50.000
Certificate	NL0012531222	BRENT56.34TL OPENH	EUR	12,9200	12,9200	12,8600	6460,0000	1	12,8600	500	12,8400	30.000	12,8700	30.000
Certificate	NL0012504757	BRENT56.83BL OPENB	EUR	10,5000	11,2550	10,5000	1039,5000	1	11,2550	99	11,2500	20.000	11,2600	20.000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	12,1050	12,1050	12,1050			12,1050		12,1000	50.000	12,1100	50.000
Certificate	DE000CE6FHL9	BRENT57.52TL OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	15.000	10,8300	15.000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	11,2850	11,2850	11,2850			11,2850		11,2800	50.000	11,2900	50.000
Certificate	NL0012531495	BRENT58.36TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2500	30.000	11,2800	30.000
Certificate	DE000CE6FHQ8	BRENT58.51TL OPENZ	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	15.000	10,8500	15.000
Certificate	NL0012508246	BRENT58.85BL OPENB	EUR	9,6150	9,6150	9,6150			9,6150		9,6100	20.000	9,6200	20.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	10,4750	10,4750	10,4750			10,4750		10,4700	50.000	10,4800	50.000
Certificate	DE000CV42GQ6	BRENT59.51TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	15.000	9,2200	15.000
Certificate	NL0012512065	BRENT59.85BL OPENB	EUR	8,8050	8,8050	8,8050			8,8050		8,8000	20.000	8,8100	20.000
Certificate	NL0012549141	BRENT59.97TL OPENH	EUR	9,1300	10,0000	9,1300	5087,5000	2	10,0000	555	9,9800	30.000	10,0100	30.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	9,3200	9,6550	9,3200	932,0000	1	9,6550	100	9,6500	50.000	9,6600	50.000
Certificate	NL0012688360	BRENT60.85BL OPENB	EUR	7,9950	7,9950	7,9950			7,9950		7,9900	20.000	8,0000	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	DE000VL5ROA3	BRENT60.89TL OPENV	EUR	8,8350	8,8350	8,8350			8,8350		8,8300	50.000	8,8400	50.000
Certificate	NL0012548523	BRENT60.99TL OPENH	EUR	8,3700	9,3400	8,3700	10797,7500	3	9,2000	1261	9,1800	30.000	9,2100	30.000
Certificate	DE000CV4Z845	BRENT61.04TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	15.000	8,8400	15.000
Certificate	DE000CV87J99	BRENT61.51TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	15.000	7,6000	15.000
Certificate	DE000VL5R8I7	BRENT61.59TL OPENV	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	50.000	8,0300	50.000
Certificate	NL0012688378	BRENT61.86BL OPENB	EUR	6,0000	7,1850	6,0000	12600,0000	1	7,1850	2100	7,1800	20.000	7,1900	20.000
Certificate	DE000CV4Z6R4	BRENT62.01TL OPENZ	EUR											
Certificate	DE000VL76J79	BRENT62.24TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50.000	7,2200	50.000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	NL0012772545	BRENT62.86BL OPENB	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	20.000	6,3800	20.000
Certificate	DE000CV881C1	BRENT63.07TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	15.000	7,2300	15.000
Certificate	DE000VL76J07	BRENT63.24TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	50.000	6,4100	50.000
Certificate	LU1696583589	BRENT63.25TCIOPENS	EUR											
Certificate	DE000CV88194	BRENT63.51TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	15.000	5,9800	15.000
Certificate	NL0012774988	BRENT63.86BL OPENB	EUR	4,8000	5,5550	4,8000	480,0000	1	5,5550	100	5,5500	20.000	5,5600	20.000
Certificate	DE000VL8XJW9	BRENT64.06TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	NL0012774996	BRENT64.87BL OPENB	EUR	3,5300	4,7450	3,5300	13515,0000	3	4,7450	3500	4,7400	20.000	4,7500	20.000
Certificate	DE000VL8XJY5	BRENT65.06TL OPENV	EUR	4,7875	4,7875	4,7875			4,7875		4,7830	50.000	4,7920	50.000
Certificate	LU1696583662	BRENT65.25TCIOPENS	EUR											
Certificate	LU1696514006	BRENT65.25TCIOPENS	EUR											
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000CV882U1	BRENT65.49TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	15.000	4,3800	15.000
Certificate	DE000VL9S3Y2	BRENT65.64TL OPENV	EUR	3,9775	3,9775	3,9775			3,9775		3,9730	50.000	3,9820	50.000
Certificate	NL0012775456	BRENT65.86BL OPENB	EUR	3,0400	3,9350	3,0400	2554,5000	5	3,9350	750	3,9300	20.000	3,9400	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											
Certificate	DE000VL9S3Z9	BRENT66.64TL OPENV	EUR	2,3500	3,3020	2,3500	1132,8300	4	3,1675	430	3,1630	50.000	3,1720	50.000
Certificate	NL0012777304	BRENT66.84BL OPENB	EUR											
Certificate	LU1695122728	BRENT68.25TCIOPENS	EUR											
Certificate	NL0012778963	BRENT69.04BS OPENB	EUR											
Certificate	DE000VL9VUU2	BRENT69.53TS OPENV	EUR											
Certificate	LU1651897958	BRENT70.25TCIOPENS	EUR											
Certificate	NL0012549521	BRENT70.82TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	30.000	2,0100	30.000
Certificate	NL0012538425	BRENT70.86TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	30.000	2,0400	30.000
Certificate	NL0012508840	BRENT71.03BS OPENB	EUR	1,3800	1,3800	0,9300	4829,7500	17	0,5250	5005	0,5200	19.000	0,5300	19.210
Certificate	DE000CD616P5	BRENT71.39TS OPENZ	EUR	1,8300	1,8300	0,9250	91,5000	1	0,9250	50	0,9200	15.000	0,9300	15.000
Certificate	NL0012548499	BRENT71.79TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	30.000	2,8200	30.000
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	0,8410	0,9120	0,5650	2441,2800	8	0,5650	3430				
Certificate	NL0012313027	BRENT72.31TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	30.000	3,2600	30.000
Certificate	DE000VL9S3W6	BRENT72.56TS OPENV	EUR	1,6205	1,6205	1,6205			1,6205		1,6160	50.000	1,6250	50.000
Certificate	DE000CE6FHR6	BRENT72.65TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	15.000	3,0400	15.000
Certificate	NL0012696264	BRENT73.02BS OPENB	EUR	2,9900	2,9900	1,9500	6308,4700	11	2,1350	2668	2,1300	20.000	2,1400	20.000
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR	0,8220	0,8220	0,8105	2219,4000	1	0,8105	2700	0,8060	50.000	0,8150	50.000
Certificate	DE000CE6FH60	BRENT73.37TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	15.000	2,5300	15.000
Certificate	NL0012551402	BRENT73.54TS OPENH	EUR	4,7600	4,7600	4,1000	4576,0000	2	4,2700	1100	4,2500	30.000	4,2800	30.000
Certificate	NL0012551394	BRENT74.85TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	30.000	5,3800	30.000
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR	2,8115	2,8115	2,8115			2,8115		2,8070	50.000	2,8160	50.000
Certificate	DE000CV50871	BRENT75.35TS OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	15.000	4,1300	15.000
Certificate	DE000VL9S3X4	BRENT75.56TS OPENV	EUR	4,0505	4,0505	4,0505			4,0505		4,0460	50.000	4,0550	50.000
Certificate	LU1695200201	BRENT76.25TCIOPENS	EUR	3,4700	3,4700	2,5400			2,5400		2,5300	35.000	2,5400	25.000
Certificate	NL0012700421	BRENT76.99BS OPENB	EUR	6,5900	6,5900	5,3450	6972,0000	3	5,3450	1200	5,3400	20.000	5,3500	20.000
Certificate	NL0012557888	BRENT77.08TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	30.000	7,2400	30.000
Certificate	DE000CRAJ373	BRENT77.19TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	150.000	0,5700	150.000
Certificate	DE000CV4Z2D3	BRENT77.54TS OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	15.000	7,0800	15.000
Certificate	NL0012313019	BRENT78.28TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	30.000	8,2300	30.000
Certificate	NL0012777312	BRENT78.99BS OPENB	EUR	7,2700	7,2700	6,9650	727,0000	1	6,9650	100	6,9600	20.000	6,9700	20.000
Certificate	DE000CV4Z6S2	BRENT79.19TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	15.000	7,2500	15.000
Certificate	DE000CV4ZH88	BRENT79.97TS OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	15.000	9,0900	15.000
Certificate	DE000CV4ZAF8	BRENT81.18TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	15.000	8,8600	15.000
Certificate	DE000CV4ZHX6	BRENT82.42TS OPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	15.000	11,1100	15.000
Certificate	NL0012549968	BRENT83.71TS OPENH	EUR	13,1200	13,1200	12,7600	9184,0000	1	12,7600	700	12,7400	30.000	12,7700	30.000
Certificate	DE000CV88517	BRENT87.32TS OPENZ	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	15.000	15,1700	15.000
Certificate	NL0012549109	BRENT88.64TS OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8500	30.000	16,8800	30.000
Certificate	NL0012557870	BRENT98.95TS OPENH	EUR	25,7500	25,7500	25,4800	309,0000	1	25,4800	12	25,4600	30.000	25,4900	30.000
Certificate	DE000CE6E945	BRUNL 10.8TL OPENZ	EUR											
Certificate	DE000CE6EZG4	BRUNL 12.9TL OPENZ	EUR										0,3600	3.059
Certificate	DE000CE6F126	BRUNL 17.2TS OPENZ	EUR											
Certificate	DE000CV4ZNL9	BRUNL 19.1TS 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	DE000CE6EAA0	BRUNL 9.74TL OPENZ	EUR											
Certificate	DE000CR9RQ80	BRUNL10.64TL OPENZ	EUR											
Certificate	DE000CE6ENL0	BRUNL11.63TL OPENZ	EUR	0,3400	0,3400	0,3400	1020,0000	2	0,3400	3000			0,3600	835
Certificate	DE000CE6ERCO	BRUNL11.85TL OPENZ	EUR	0,3800	0,3800	0,3800	2280,0000	2	0,3800	6000				
Certificate	DE000CE6EYK9	BRUNL12.62TL OPENZ	EUR	0,2500	0,2500	0,2500	1500,0000	1	0,2500	6000				
Certificate	DE000CE6F181	BRUNL13.61TL OPENZ	EUR										0,1700	15.000
Certificate	DE000CE6FHN5	BRUNL13.96TL OPENZ	EUR											
Certificate	DE000CD62RS1	BRUNL16.99TS OPENZ	EUR											
Certificate	DE000CN6KQP0	BRUNL18.98TS OPENZ	EUR											
Certificate	DE000CV87X00	BRUNL20.98TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.484TL OPENZ	EUR											
Certificate	DE000CE6DHG4	BRUNL6.527TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.584TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.616TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.626TL OPENZ	EUR	0,5400	0,5500	0,5400	2445,0000	2	0,5500	4500				
Certificate	NL0012683221	BSANT 6TS OPENB	EUR	1,1100	1,1300	1,1100			1,1300		1,1200	15.000	1,1300	15.000
Certificate	NL0012276083	BSANT 6.9TS OPENB	EUR	2,0900	2,1100	2,0900			2,1100		2,1000	15.000	2,1100	15.000
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	15.000	3,7000	11.200
Certificate	NL0011971635	BSANT 3.28TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10.000	2,4200	10.000
Certificate	NL0011971817	BSANT 3.48TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10.000	2,2400	10.000
Certificate	NL0011989397	BSANT 3.58TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Certificate	NL0012025563	BSANT 3.91TL OPENB	EUR	1,7900	1,7900	1,7600			1,7600		1,7500	15.000	1,7600	15.000
Certificate	NL0012049340	BSANT 4.17TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10.000	1,5900	10.000
Certificate	NL0012050512	BSANT 4.37TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	NL0012489728	BSANT 4.41TL OPENB	EUR	1,2900	1,2900	1,2600			1,2600		1,2500	15.000	1,2600	15.000
Certificate	NL0012054506	BSANT 4.57TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Certificate	NL0012175558	BSANT 4.77TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10.000	1,0400	10.000
Certificate	NL0012489736	BSANT 4.92TL OPENB	EUR	0,8100	0,8100	0,7800			0,7800		0,7700	15.000	0,7800	15.000
Certificate	NL0012203103	BSANT 4.97TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	10.000	0,8500	10.000
Certificate	NL0012602866	BSANT 5.15TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	10.000	0,6700	10.000
Certificate	NL0012601074	BSANT 5.17TL OPENH	EUR											
Certificate	NL0012596266	BSANT 5.55TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	10.000	0,8500	10.000
Certificate	NL0012596258	BSANT 5.75TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10.000	1,0700	10.000
Certificate	NL0012369268	BSANT 6.19TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	10.000	1,5700	10.000
Certificate	NL0012239362	BSANT 6.33TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Certificate	NL0012203087	BSANT 6.47TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	10.000	1,9000	10.000
Certificate	DE000CD62JF5	BSANT3.428TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9100	15.000	1,9400	15.000
Certificate	DE000CD63CA9	BSANT3.929TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	15.000	1,4400	15.000
Certificate	DE000CD64359	BSANT4.477TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	15.000	0,8900	15.000
Certificate	DE000CE6COJ5	BSANT5.072TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2700	15.000	0,3000	15.000
Certificate	DE000CV885Y6	BSGR 12.4TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		2,9600	500	3,1200	500
Certificate	DE000CV885W0	BSGR 10.25TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		4,9600	500	5,1200	500
Certificate	DE000CV885X8	BSGR 11.32TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400		3,9600	500	4,1200	500
Certificate	DE000CV885Z3	BSGR 13.47TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		1,9600	500	2,1200	500
Certificate	DE000CV87ZB9	BT 1.635TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	10.500	0,8900	10.500
Certificate	DE000CV4ZUX9	BT 1.835TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	10.500	0,6600	10.500
Certificate	DE000CV4YY05	BT 2.084TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	10.500	0,3800	10.500
Certificate	DE000CE6CAM9	BTP 113.3TL OPENZ	EUR	28,1200	28,1200	28,1200			28,1200		28,0900	5.000	28,1400	5.000
Certificate	DE000CE6CAN7	BTP 120.3TL OPENZ	EUR	21,3500	21,3500	21,3500			21,3500		21,3200	5.000	21,3700	5.000
Certificate	DE000CV508L1	BTP 125.4TL OPENZ	EUR	16,3600	16,3600	16,3600			16,3600		16,3300	5.000	16,3800	5.000
Certificate	DE000CV887R6	BTP 130.2TL OPENZ	EUR	11,3700	11,3700	11,3700			11,3700		11,3400	5.000	11,3900	5.000
Certificate	DE000CV508M9	BTP 144.4TS OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	5.000	9,1500	5.000
Certificate	DE000CV508N7	BTP 149.3TS OPENZ	EUR	14,1000	14,1000	14,1000			14,1000		14,0700	5.000	14,1200	5.000
Certificate	DE000CV882T3	BTP 154.2TS OPENZ	EUR	19,1400	19,1400	19,1400			19,1400		19,1100	5.000	19,1600	5.000
Certificate	NL0012312870	BUND 121TL OPENH	EUR	40,7200	40,7200	40,7200			40,7200		40,7100	10.000	40,7300	10.000
Certificate	NL0012372577	BUND 135TL OPENH	EUR	26,9100	26,9100	26,9100			26,9100		26,9000	10.000	26,9200	10.000
Certificate	NL0012372569	BUND 137TL OPENH	EUR	24,9500	24,9500	24,9500			24,9500		24,9400	10.000	24,9600	10.000
Certificate	NL0011895412	BUND 175TS OPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	10.000	18,4300	10.000
Certificate	DE000CR9R2P0	BUND 131.TL OPENZ	EUR	28,2800	28,2800	28,2800			28,2800		28,2700	5.000	28,2800	5.000
Certificate	DE000CE6C626	BUND 179.TS OPENZ	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	5.000	19,8800	5.000
Certificate	NL0012372585	BUND 95.5TL OPENH	EUR	65,6800	65,6800	65,6800			65,6800		65,6700	10.000	65,6900	10.000
Certificate	NL0012565220	BUND 107.4TL OPENH	EUR	54,0600	54,0600	54,0600			54,0600		54,0500	10.000	54,0700	10.000
Certificate	NL0012312888	BUND 112.8TL OPENH	EUR	48,7300	48,7300	48,7300			48,7300		48,7200	10.000	48,7400	10.000
Certificate	DE000CR9Q732	BUND 118.1TL OPENZ	EUR	41,2200	41,2200	41,2200			41,2200		41,2100	5.000	41,2200	5.000
Certificate	NL0012312862	BUND 125.4TL OPENZ	EUR	36,3400	36,3400	36,3400			36,3400		36,3300	10.000	36,3500	10.000
Certificate	DE000CR4J7E8	BUND 126.7TL OPENZ	EUR	32,6700	32,6700	32,6700			32,6700		32,6600	5.000	32,6700	5.000
Certificate	NL0010126934	BUND 129.7TL OPENZ	EUR	32,1200	32,1200	32,1200			32,1200		32,0900	5.000	32,1500	5.000
Certificate	NL0012312854	BUND 129.8TL OPENH	EUR	32,0700	32,0700	32,0700			32,0700		32,0600	10.000	32,0800	10.000
Certificate	NL0012312847	BUND 133.9TL OPENH	EUR	28,0100	28,0100	28,0100			28,0100		28,0000	10.000	28,0200	10.000
Certificate	DE000CR9Q740	BUND 135.2TL OPENZ	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	5.000	24,1000	5.000
Certificate	NL0012312839	BUND 138.4TL OPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	10.000	23,5900	10.000
Certificate	NL0010659975	BUND 139.4TL OPENB	EUR	22,5800	22,5800	22,5800			22,5800		22,5500	5.000	22,6100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9Q757	BUND 139.5TL OPENZ	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	5,000	19,8100	5,000
Certificate	NL0012372551	BUND 140.1TL OPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	10,000	21,9900	10,000
Certificate	NL0012536577	BUND 141.1TL OPENH	EUR	20,7600	20,9300	20,7600	20760,0000	1	20,9300	1000	20,9200	10,000	20,9400	10,000
Certificate	NL0012312821	BUND 142.2TL OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	10,000	19,9300	10,000
Certificate	NL0012312813	BUND 143.4TL OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	10,000	18,7000	10,000
Certificate	DE000CR9R2M7	BUND 143.9TL OPENZ	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	5,000	15,4400	5,000
Certificate	NL0012312805	BUND 144.4TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	10,000	17,7200	10,000
Certificate	NL0012312797	BUND 145.8TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	10,000	16,4200	10,000
Certificate	NL0012312789	BUND 146.9TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	10,000	15,3400	10,000
Certificate	NL0012312771	BUND 147.8TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	10,000	14,4300	10,000
Certificate	DE000CR9R2N5	BUND 148.2TL OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	5,000	11,1600	5,000
Certificate	NL0012372544	BUND 149.3TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	10,000	12,9800	10,000
Certificate	NL0012372536	BUND 150.3TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	10,000	12,0000	10,000
Certificate	NL0012372528	BUND 151.3TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	10,000	11,0100	10,000
Certificate	DE000CN6HR18	BUND 151.7TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	5,000	7,6600	5,000
Certificate	NL0012310353	BUND 152.8TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	10,000	9,5400	10,000
Certificate	NL0012583553	BUND 153.3TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	10,000	8,9800	10,000
Certificate	DE000CV4ZV15	BUND 154.2TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	5,000	5,1500	5,000
Certificate	NL0012310346	BUND 154.8TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	10,000	7,5700	10,000
Certificate	NL0012600399	BUND 156.1TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	10,000	6,2700	10,000
Certificate	DE000CN6HR34	BUND 159.8TS OPENZ	EUR	0,5700	0,8000	0,3900	2510,4200	9	0,6150	4350	0,6100	2,500	0,6200	2,500
Certificate	NL0011895487	BUND 160.6TS OPENH	EUR	3,5300	3,9400	3,5300	9687,0000	5	3,7600	2600	3,7500	10,000	3,7700	10,000
Certificate	NL0011895479	BUND 161.5TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	10,000	4,7600	10,000
Certificate	NL0011895461	BUND 162.5TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	10,000	5,7700	10,000
Certificate	NL0011895453	BUND 163.5TS OPENH	EUR	6,8500	6,8500	6,7200	685,0000	1	6,7200	100	6,7100	10,000	6,7300	10,000
Certificate	DE000CN6K4V3	BUND 163.7TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	5,000	4,4900	5,000
Certificate	NL0011895446	BUND 164.5TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	10,000	7,7300	10,000
Certificate	NL0011895438	BUND 165.5TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	10,000	8,7400	10,000
Certificate	NL0012310320	BUND 166.3TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10,000	10,4500	10,000
Certificate	NL0012310312	BUND 167.3TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	10,000	11,4600	10,000
Certificate	DE000CN6KTK5	BUND 167.5TS OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	5,000	8,3600	5,000
Certificate	NL0012372510	BUND 168.8TS OPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	10,000	13,0000	10,000
Certificate	NL0011895420	BUND 170.2TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	10,000	13,5400	10,000
Certificate	DE000CD61AE9	BUND 171.2TS OPENZ	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	5,000	12,0900	5,000
Certificate	NL0012372502	BUND 171.7TS OPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	10,000	16,0200	10,000
Certificate	NL0012372494	BUND 172.7TS OPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	10,000	16,9800	10,000
Certificate	NL0012372486	BUND 173.6TS OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	10,000	17,9700	10,000
Certificate	DE000CE6C618	BUND 175.1TS OPENZ	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	5,000	15,9900	5,000
Certificate	NL0012523880	BUND 175.6TS OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	10,000	19,9900	10,000
Certificate	NL0012586572	BUND 176.6TS OPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	10,000	21,0100	10,000
Certificate	NL0012372478	BUND 177.6TS OPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	10,000	22,0100	10,000
Certificate	NL0012374185	BUND 178.5TS OPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9200	10,000	22,9400	10,000
Certificate	NL0012431589	BUND 179.6TS OPENH	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	10,000	24,0300	10,000
Certificate	NL0011895404	BUND 179.9TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	10,000	23,4200	10,000
Certificate	NL0012439632	BUND 181.3TS OPENH	EUR	25,8100	25,8100	25,8100			25,8100		25,8000	10,000	25,8200	10,000
Certificate	NL0012537526	BUND 182.3TS OPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	10,000	26,8300	10,000
Certificate	DE000CE6C634	BUND 182.9TS OPENZ	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	5,000	23,7600	5,000
Certificate	NL0012548069	BUND 184.4TS OPENH	EUR	28,9400	28,9400	28,9400			28,9400		28,9300	10,000	28,9500	10,000
Certificate	NL0011895396	BUND 184.7TS OPENH	EUR	28,2600	28,2600	28,2600			28,2600		28,2500	10,000	28,2700	10,000
Certificate	DE000CE6CE17	BUND 186.8TS OPENZ	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	5,000	27,6400	5,000
Certificate	DE000CV4Z1J2	BUND 190.7TS OPENZ	EUR	31,5800	31,5800	31,5800			31,5800		31,5700	5,000	31,5800	5,000
Certificate	NL0012372460	BUND 191.4TS OPENH	EUR	36,0700	36,0700	36,0700			36,0700		36,0600	10,000	36,0800	10,000
Certificate	NL0012372452	BUND 196.4TS OPENH	EUR	41,1300	41,1300	41,1300			41,1300		41,1200	10,000	41,1400	10,000
Certificate	NL0012372445	BUND 201.3TS OPENH	EUR	46,2000	46,2000	46,2000			46,2000		46,1900	10,000	46,2100	10,000
Certificate	NL0012372437	BUND 206.3TS OPENH	EUR	51,2500	51,2500	51,2500			51,2500		51,2400	10,000	51,2600	10,000
Certificate	NL0012372429	BUND 211.2TS OPENH	EUR	56,2300	56,2300	56,2300			56,2300		56,2200	10,000	56,2400	10,000
Certificate	NL0012372411	BUND 221.1TS OPENH	EUR	66,3200	66,3200	66,3200			66,3200		66,3100	10,000	66,3300	10,000
Certificate	NL0012372403	BUND 230.9TS OPENH	EUR	76,3400	76,3400	76,3400			76,3400		76,3300	10,000	76,3500	10,000
Certificate	NL0010766762	BUXL 133.9TL OPENB	EUR	35,1400	35,1400	35,1400			35,1400		35,0900	5,000	35,1900	5,000
Certificate	NL0010733796	BVLAQ STN0920V	EUR	111,2500	111,2500	111,0000			111,0000		110,7500	50,000	111,2500	50,000
Certificate	NL0010872032	BVLAQ STN0121V	USD	109,0000	109,0000	108,8500			108,8500		108,6000	50,000	109,1000	50,000
Certificate	NL0010872040	BVLAR STN0121V	USD	110,7500	111,4500	110,7500			111,4500		111,2000	50,000	111,7000	50,000
Certificate	LU1466584742	C15LE LEV0133S	EUR	23,1200	23,1200	23,1200			23,1200		23,1200	660		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	39,7000	39,7000	39,7000			39,7000		39,7000	400		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29,900		
Certificate	DE000CV88582	CABK 2.644TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	22,500	1,3700	22,500
Certificate	DE000CV4YY21	CABK 3.141TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	22,500	0,8800	22,500
Certificate	DE000CV4YYR6	CABK 3.591TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	22,500	0,4300	22,500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	17,7300	17,7300	17,7300			17,7300		17,7300	860		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	48,2500	48,2500	48,2500			48,2500		48,2400	25,000	48,2600	12,500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	39,0600	39,0600	39,0600			39,0600		39,0500	25,000	39,0700	12,500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	33,5000	33,5000	33,5000			33,5000		33,4900	25,000	33,5100	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	NL0012098081	CAC40 2390TL OPENH	EUR	29,5900	29,5900	29,5900			29,5900		29,5800	200.000	29,5900	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	29,8800	29,8800	29,8800			29,8800		29,8600	50.000	29,8900	50.000
Certificate	NL0012098057	CAC40 2690TL OPENC	EUR	26,6000	26,6000	26,6000			26,6000		26,5900	200.000	26,6000	200.000
Certificate	NL0010129862	CAC40 2700TL OPENB	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	25.000	26,6300	12.500
Certificate	NL0012097091	CAC40 2739TRLOPENH	EUR	25,5500	25,5500	25,5500			25,5500		25,5400	200.000	25,5500	200.000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	25,6100	25,6100	25,6100			25,6100		25,6000	200.000	25,6100	200.000
Certificate	NL0011416797	CAC40 2883TRLOPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	200.000	24,1000	200.000
Certificate	NL0010251922	CAC40 2980TL OPENB	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	25.000	23,8800	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	23,7200	23,7200	23,7200			23,7200		23,7100	200.000	23,7200	200.000
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	25.000	23,3300	12.500
Certificate	NL0011416789	CAC40 3095TRLOPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	200.000	21,9800	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	200.000	22,6000	200.000
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7500	200.000	20,7600	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,6000	20,6300	20,4900	30882,5000	6	20,4900	1500	20,4800	25.000	20,5000	12.500
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	19,7300	19,7300	19,7300			19,7200		19,7200	200.000	19,7300	200.000
Certificate	NL0011037817	CAC40 3401TRLOPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	200.000	18,9300	200.000
Certificate	DE000CZ2EVN3	CAC40 3408TL OPENZ	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	50.000	18,9700	50.000
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	200.000	18,6800	200.000
Certificate	NL0011053822	CAC40 3508TRLOPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	200.000	17,8500	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	25.000	18,6400	12.500
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	50.000	18,3000	5.000
Certificate	DE000CN6JQ58	CAC40 3558TL OPENZ	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	50.000	17,4800	50.000
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	200.000	17,6600	200.000
Certificate	NL0011037809	CAC40 3618TRLOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	200.000	16,7600	200.000
Certificate	DE000CN6JU40	CAC40 3662TL OPENZ	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	50.000	16,4400	50.000
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,4200	17,4200	17,4200			17,4200		17,4000	50.000	17,4300	50.000
Certificate	NL0011648423	CAC40 3710TL OPENB	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50.000	16,6800	5.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	200.000	16,6200	200.000
Certificate	NL0011037791	CAC40 3727TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	200.000	15,6700	200.000
Certificate	DE000CZ79PB8	CAC40 3766TL OPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.000	15,3900	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	200.000	15,8000	200.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	16,8900	16,8900	16,8900			16,8900		16,8700	50.000	16,9000	50.000
Certificate	DE000CX0JKV7	CAC40 3800TL OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,3500	50.000	17,3800	50.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	50.000	15,6700	5.000
Certificate	NL0011603493	CAC40 3830TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	200.000	14,6300	200.000
Certificate	NL0011602974	CAC40 3850TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	200.000	15,2800	200.000
Certificate	NL0011603485	CAC40 3883TRLOPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	200.000	14,1000	200.000
Certificate	DE000CN6HJX5	CAC40 3892TL OPENZ	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1400	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	15,9000	15,9000	15,9000			15,9000		15,8800	50.000	15,9100	50.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,0000	15,0000	15,0000			15,0000		14,9800	50.000	15,0100	50.000
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	50.000	14,5200	5.000
Certificate	NL0011603477	CAC40 3935TRLOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	200.000	13,5800	200.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	200.000	14,3500	200.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	200.000	13,8500	200.000
Certificate	DE000CN6JSQ6	CAC40 3995TL OPENZ	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50.000	13,1100	50.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,3500	15,3500	15,3500			15,3500		15,3300	50.000	15,3600	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	13,9300	13,9300	13,9300			13,9300		13,9100	50.000	13,9400	50.000
Certificate	NL0011891742	CAC40 4015TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	200.000	12,7900	200.000
Certificate	NL0011926498	CAC40 4050TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	200.000	13,3300	200.000
Certificate	DE000CD61TX9	CAC40 4098TL OPENZ	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	50.000	12,0900	50.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100		12,8900	50.000	12,9200	50.000
Certificate	NL0011926480	CAC40 4100TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	200.000	12,8200	200.000
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	200.000	12,3300	200.000
Certificate	NL0011908231	CAC40 4190TL OPENB	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50.000	11,9900	5.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,3900	12,3900	12,3900			12,3900		12,3700	50.000	12,4000	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	11,9000	11,9000	11,9000			11,9000		11,8800	50.000	11,9100	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	200.000	11,8300	200.000
Certificate	DE000CD62650	CAC40 4200TL OPENZ	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50.000	11,0700	50.000
Certificate	NL0011972328	CAC40 4208TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	200.000	10,8600	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	200.000	11,4200	200.000
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	200.000	11,2200	200.000
Certificate	NL0011927264	CAC40 4260TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,9100	50.000	10,9400	50.000
Certificate	DE000CD62668	CAC40 4302TL OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0500	50.000
Certificate	NL0011993167	CAC40 4310TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	200.000	10,6200	200.000
Certificate	NL0012097059	CAC40 4325TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	200.000	9,6900	200.000
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	200.000	10,2600	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9100	50.000	9,9400	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3600	50.000	10,3900	50.000
Certificate	NL0011994819	CAC40 4402TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	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	DE000CD63JY4	CAC40 4403TL OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0400	50.000
Certificate	DE000VNGV8M7	CAC40 4409TL OPENV	EUR	9,5350	9,5350	9,5350			9,5350		9,5300	50.000	9,5400	50.000
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	200.000	9,7600	200.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	200.000	9,6200	200.000
Certificate	NL0012097042	CAC40 4428TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	200.000	8,6600	200.000
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200.000	9,4300	200.000
Certificate	NL0012037147	CAC40 4441BL OPENB	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	12.500	8,8600	12.500
Certificate	NL0012038160	CAC40 4460TL OPENB	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3100	5.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200.000	9,2300	200.000
Certificate	NL0012097034	CAC40 4489TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	200.000	8,0400	200.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	50.000	8,9100	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4500	50.000	8,4800	50.000
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5500	50.000	8,5800	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5300	50.000	8,5600	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4500	50.000	8,4800	50.000
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200		8,5000	50.000	8,5300	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	50.000	8,5000	50.000
Certificate	DE000CD63XM0	CAC40 4504TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0400	50.000
Certificate	DE000VNGV8P0	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	200.000	8,7600	200.000
Certificate	NL0012097968	CAC40 4530TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	NL0012097018	CAC40 4531TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	DE000VNGV8Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200.000	8,2600	200.000
Certificate	NL0012600167	CAC40 4590TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	200.000	8,0300	200.000
Certificate	NL0012097000	CAC40 4593TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,4900	50.000	7,5200	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8700	50.000	7,9000	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3300	50.000	8,3600	50.000
Certificate	DE000CD63YE5	CAC40 4605TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0400	50.000
Certificate	LU1719608512	CAC40 4607TCIOPENS	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	6.250	6,9800	6.250
Certificate	DE000VL9VT43	CAC40 4607TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50.000	6,9400	50.000
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50.000	7,8200	5.000
Certificate	NL0012097950	CAC40 4610TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	NL0012597298	CAC40 4623TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	NL0012097943	CAC40 4630TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	DE000VL9VT50	CAC40 4632TL OPENV	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50.000	6,6900	50.000
Certificate	NL0012572127	CAC40 4650TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	DE000VL9VT68	CAC40 4657TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	50.000	6,4400	50.000
Certificate	NL0012050744	CAC40 4658TRLOPENH	EUR	6,4200	6,4200	6,3700	44,9400	1	6,3700		6,3600	200.000	6,3700	200.000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	200.000	7,2800	200.000
Certificate	DE000VL9VT76	CAC40 4682TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	NL0012572119	CAC40 4690TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	200.000	7,0400	200.000
Certificate	NL0012176010	CAC40 4696TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	50.000	6,8900	50.000
Certificate	DE000CD643G8	CAC40 4706TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0300	50.000
Certificate	DE000VL9VT84	CAC40 4707TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	NL0012174387	CAC40 4710TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	NL0012176002	CAC40 4716TRLOPENH	EUR	5,8200	5,8200	5,7800	244,4400	1	5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0012174379	CAC40 4730TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	DE000VL9VT92	CAC40 4732TL OPENV	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	NL0012175996	CAC40 4736TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	NL0012175988	CAC40 4747TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	NL0012197198	CAC40 4750TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200.000	6,4500	200.000
Certificate	DE000VL9VUA4	CAC40 4757TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	NL0012114896	CAC40 4760TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	12.500	6,3900	5.000
Certificate	NL0012197180	CAC40 4770TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	NL0012567036	CAC40 4773TRLOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	NL0012197172	CAC40 4780TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	200.000	6,1600	200.000
Certificate	LU1696503223	CAC40 4782TCIOPENS	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	6.250	5,2300	6.250
Certificate	DE000VL9VUB2	CAC40 4782TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	50.000	6,3800	50.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	50.000	5,9200	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	5,9400	5,9400	5,8900	1188,0000	1	5,8900		5,8800	200.000	5,8900	200.000
Certificate	NL0012778385	CAC40 4803BL OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	12.500	5,2300	12.500
Certificate	DE000CE6BTX8	CAC40 4806TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0400	50.000
Certificate	DE000VL9VUC0	CAC40 4807TL OPENV	EUR	4,9300	4,9300	4,9300			4,9300		4,9250	50.000	4,9350	50.000
Certificate	NL001231029	CAC40 4809TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	200.000	4,8800	200.000
Certificate	NL0012314306	CAC40 4812TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	NL0012196786	CAC40 4813TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	NL0012198790	CAC40 4820TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200.000	5,7600	200.000
Certificate	NL0012240618	CAC40 4833TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66NV8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012198782	CAC40 4840TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	NL0012775712	CAC40 4855BL OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	12.500	4,7100	12.500
Certificate	NL0012199715	CAC40 4860TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	NL0012200711	CAC40 4860TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	LU1696503579	CAC40 4864CIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	6.250	4,4300	6.250
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	12.500	5,2700	5.000
Certificate	NL0012202121	CAC40 4877TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012201057	CAC40 4880TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,4510	4,4510	4,4510			4,4510		4,4460	50.000	4,4560	50.000
Certificate	NL0012306799	CAC40 4890TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200.000	5,0900	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	50.000	4,9300	50.000
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	3,9320	3,9320	3,9320			3,9320		3,9270	50.000	3,9370	50.000
Certificate	NL0012545362	CAC40 4905TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012687081	CAC40 4906BL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	12.500	4,2000	12.500
Certificate	DE000CE6C056	CAC40 4906TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50.000	4,0500	50.000
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	NL0012208136	CAC40 4929TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012207849	CAC40 4938TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	200.000	4,5300	200.000
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	3,4310	3,4310	3,4310			3,4310		3,4260	50.000	3,4360	50.000
Certificate	NL0012775027	CAC40 4957BL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	12.500	3,7000	12.500
Certificate	NL0012209423	CAC40 4963TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	NL0012213334	CAC40 4970TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	DE000VL9VUD8	CAC40 4982TL OPENV	EUR	3,1800	3,1800	3,1800			3,1800		3,1750	50.000	3,1850	50.000
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	6.250	3,2000	6.250
Certificate	NL0012259220	CAC40 4990TL OPENB	EUR	4,1800	4,1900	4,1000	2511,0000	2	4,1000	600	4,0900	12.500	4,1100	5.000
Certificate	NL0012213326	CAC40 4990TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200.000	4,1000	200.000
Certificate	NL0012238034	CAC40 4997TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	50.000	3,8400	50.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	50.000	3,5300	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	50.000	3,1200	50.000
Certificate	NL0012213318	CAC40 5000TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012774301	CAC40 5007BL OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	12.500	3,1900	12.500
Certificate	DE000CE6CGP9	CAC40 5009TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50.000	3,0300	50.000
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	200.000	3,7700	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,8870	3,8870	3,8870			3,8870		3,8820	50.000	3,8920	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,9270	2,9270	2,9270			2,9270		2,9220	50.000	2,9320	50.000
Certificate	NL0012238018	CAC40 5037TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012778161	CAC40 5040TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	12.500	3,5300	12.500
Certificate	LU1719637701	CAC40 5049TCIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	6.250	2,6500	6.250
Certificate	NL0012600753	CAC40 5050TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	NL0012779318	CAC40 5057BL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	12.500	2,6900	12.500
Certificate	NL0012603310	CAC40 5062TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	NL0012600746	CAC40 5070TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	NL0012603302	CAC40 5082TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	NL0012779607	CAC40 5090TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	12.500	3,0400	12.500
Certificate	NL0012600738	CAC40 5090TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	200.000	3,1400	200.000
Certificate	DE000CQ5AJK6	CAC40 5100TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	50.000	2,1500	50.000
Certificate	NL0012603294	CAC40 5102TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000
Certificate	NL0012780456	CAC40 5107BL OPENB	EUR	2,2300	2,2300	2,1900	223,0000	1	2,1900	100	2,1800	12.500	2,2000	12.500
Certificate	DE000CV888A0	CAC40 5108TL OPENZ	EUR	2,0300	2,1200	2,0300	6670,0000	3	2,0400	3250	2,0300	50.000	2,0500	50.000
Certificate	NL0012600720	CAC40 5110TL OPENH	EUR											
Certificate	NL0012602296	CAC40 5120TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	LU1719707173	CAC40 5123TCIOPENS	EUR	1,9700	1,9700	1,9300	386,1200	1	1,9300	196	1,9100	6.250	1,9400	6.250
Certificate	NL0012780225	CAC40 5140TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	12.500	2,5600	12.500
Certificate	NL0012602288	CAC40 5140TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	NL0012604052	CAC40 5140TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	200.000	1,6300	200.000
Certificate	NL0012602270	CAC40 5160TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	NL0012603526	CAC40 5180TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	NL0012601173	CAC40 5180TS OPENH	EUR											
Certificate	NL0012597280	CAC40 5193TRSOPEH	EUR											
Certificate	NL0012604235	CAC40 5200TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	200.000	1,9800	200.000
Certificate	DE000CQ5ADR4	CAC40 5200TS OPENC	EUR											
Certificate	NL0012597801	CAC40 5210TS OPENH	EUR											
Certificate	NL0012597272	CAC40 5213TRSOPEH	EUR											
Certificate	NL001277635	CAC40 5217BS OPENB	EUR											
Certificate	NL0012604227	CAC40 5220TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200.000	1,7700	200.000
Certificate	NL0012596282	CAC40 5230TS OPENH	EUR											
Certificate	NL0012597264	CAC40 5233TRSOPEH	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	NL0012776421	CAC40 5240TS OPENB	EUR											
Certificate	DE000VL9S3J3	CAC40 5242TS OPENV	EUR											
Certificate	LU1719610682	CAC40 5247TPIOPENS	EUR											
Certificate	NL0012596274	CAC40 5250TS OPENH	EUR											
Certificate	NL0012597256	CAC40 5252TRSOPENH	EUR											
Certificate	LU1719387083	CAC40 5263TPIOPENS	EUR											
Certificate	DE000CV88350	CAC40 5263TS OPENZ	EUR											
Certificate	NL0012775811	CAC40 5266BS OPENB	EUR											
Certificate	NL0012597249	CAC40 5272TRSOPENH	EUR											
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012595078	CAC40 5280TS OPENH	EUR											
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	NL0012776439	CAC40 5290TS OPENB	EUR											
Certificate	NL0012584882	CAC40 5290TS OPENH	EUR											
Certificate	NL0012587448	CAC40 5292TRSOPENH	EUR											
Certificate	DE000VL9S3K1	CAC40 5292TS OPENV	EUR											
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	DE000CQ5ADS2	CAC40 5300TS OPENC	EUR											
Certificate	LU1719610765	CAC40 5302TPIOPENS	EUR								0,1900	12.500	0,2100	12.500
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	NL0012584874	CAC40 5310TS OPENH	EUR											
Certificate	NL0012587430	CAC40 5312TRSOPENH	EUR	0,1600	0,1600	0,1600	1192,0000	1	0,1600	7450			0,1200	7.450
Certificate	NL0012770945	CAC40 5313BS OPENB	EUR											
Certificate	LU1719387166	CAC40 5313TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	NL0012584866	CAC40 5330TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	200.000	1,5200	200.000
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012566988	CAC40 5339TRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	200.000	0,5300	200.000
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012771489	CAC40 5340TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	12.500	1,4300	12.500
Certificate	NL0012564298	CAC40 5340TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	200.000	1,6400	200.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	DE000VL76NKO	CAC40 5358TS OPENV	EUR	0,5580	0,5580	0,5580			0,5580		0,5260	50.000	0,5900	50.000
Certificate	NL0012566970	CAC40 5359TRSOPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	200.000	0,7200	200.000
Certificate	NL0012564280	CAC40 5360TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	200.000	1,8500	200.000
Certificate	DE000CV88996	CAC40 5360TS OPENZ	EUR											
Certificate	NL0012683635	CAC40 5361BS OPENB	EUR	1,0500	1,0500	0,9400	398,0000	2	0,9800	400	0,9700	12.500	0,9900	12.500
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	NL0012566962	CAC40 5379TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	200.000	0,9200	200.000
Certificate	NL0012564272	CAC40 5380TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012684187	CAC40 5390TS OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	12.500	1,9500	12.500
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012566954	CAC40 5398TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	200.000	1,1200	200.000
Certificate	DE000CY52WA6	CAC40 5400TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	50.000	0,9600	50.000
Certificate	DE000CQ5A9S4	CAC40 5400TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	50.000	1,5200	50.000
Certificate	NL0012562870	CAC40 5400TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	LU1696507216	CAC40 5407TPIOPENS	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	6.250	1,0700	6.250
Certificate	NL0012683643	CAC40 5411BS OPENB	EUR	1,4700	1,6000	1,3600	43630,0000	13	1,4700	30000	1,4600	12.500	1,4800	12.500
Certificate	NL0012566947	CAC40 5418TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	200.000	1,3000	200.000
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	0,9450	1,0510	0,9450	17964,0100	4	1,0150	18000	1,0100	50.000	1,0200	50.000
Certificate	NL0012562862	CAC40 5420TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012682645	CAC40 5440TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	12.500	2,4500	12.500
Certificate	NL0012562854	CAC40 5440TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	LU1695188075	CAC40 5453TPIOPENS	EUR											
Certificate	NL0012562342	CAC40 5457TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	DE000CV4ZUE9	CAC40 5459TS OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50.000	1,8100	50.000
Certificate	NL0012682231	CAC40 5460BS OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	12.500	1,9800	12.500
Certificate	NL0012562847	CAC40 5460TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61T88	CAC40 5468TS OPENV	EUR	1,4990	1,4990	1,4990			1,4990		1,4940	50.000	1,5040	50.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562334	CAC40 5477TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	NL0012562839	CAC40 5480TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0012682090	CAC40 5490TS OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	12.500	2,9600	12.500
Certificate	NL0012562326	CAC40 5497TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	DE000CY52WB4	CAC40 5500TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	50.000	1,9300	50.000
Certificate	NL0012562821	CAC40 5500TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0012681795	CAC40 5509BS OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	12.500	2,4700	12.500
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	1,9840	1,9840	1,9840			1,9840		1,9790	50.000	1,9890	50.000
Certificate	LU1719344191	CAC40 5523TPIOPENS	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	6.250	2,2400	6.250
Certificate	NL0012516363	CAC40 5523TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	NL0012242515	CAC40 5530TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012329221	CAC40 5531TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	NL0012242887	CAC40 5535TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	NL0012243570	CAC40 5536TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	NL0011590419	CAC40 5537TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012244362	CAC40 5537TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012313647	CAC40 5540TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	NL0012241707	CAC40 5540TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	NL0012698336	CAC40 5557BS OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	12.500	2,9500	12.500
Certificate	NL0012245765	CAC40 5557TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	DE000CE6C4U4	CAC40 5558TS OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	50.000	2,7800	50.000
Certificate	NL0011054721	CAC40 5560TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0012369508	CAC40 5570TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	NL0012242341	CAC40 5572TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012696652	CAC40 5590TS OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	12.500	3,9300	12.500
Certificate	NL0012242507	CAC40 5590TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200.000	4,1000	200.000
Certificate	NL0012202089	CAC40 5600TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	NL0012516744	CAC40 5600TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	NL0012504054	CAC40 5606BS OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	12.500	3,4400	12.500
Certificate	NL0012245757	CAC40 5615TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	200.000	3,2500	200.000
Certificate	NL0012198733	CAC40 5620TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	200.000	4,4200	200.000
Certificate	NL0012241699	CAC40 5620TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	200.000	4,4100	200.000
Certificate	NL0012245104	CAC40 5630TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	NL0012602106	CAC40 5637TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	NL0012566939	CAC40 5637TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	NL0012520589	CAC40 5638TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	6.250	3,1100	6.250
Certificate	NL0012097752	CAC40 5650TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	200.000	4,7600	200.000
Certificate	DE000CE6BW88	CAC40 5657TS OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7600	50.000
Certificate	NL0012243166	CAC40 5660TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	NL0012308779	CAC40 5664TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	NL0012208128	CAC40 5673TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012246185	CAC40 5680TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	200.000	5,0100	200.000
Certificate	NL0012700751	CAC40 5690TS OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	12.500	4,9700	12.500
Certificate	NL0012245260	CAC40 5690TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	NL0012534580	CAC40 5705TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	NL0012700488	CAC40 5706BS OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	12.500	4,4400	12.500
Certificate	NL0012521900	CAC40 5710TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	200.000	5,3900	200.000
Certificate	NL0012596126	CAC40 5727TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	200.000	4,3500	200.000
Certificate	NL0012207435	CAC40 5730TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012593081	CAC40 5734TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	200.000	4,4200	200.000
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0011590401	CAC40 5737TRSOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	NL0012595615	CAC40 5750TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7300	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	6.250	4,0400	6.250
Certificate	NL0012604045	CAC40 5759TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012523609	CAC40 5760TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	NL0012541502	CAC40 5760TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	200.000	5,8700	200.000
Certificate	DE000CE6CGR5	CAC40 5761TS OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7900	50.000
Certificate	NL0012534572	CAC40 5765TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	NL0012595391	CAC40 5766TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	NL0012525828	CAC40 5780TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,4720	2,4720	2,4720			2,4720		2,4670	50.000	2,4770	50.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,5740	3,5740	3,5740			3,5740		3,5690	50.000	3,5790	50.000
Certificate	NL0012537831	CAC40 5784TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	50.000	3,2800	50.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	50.000	4,7400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012539878	CAC40 5800TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	NL0012052674	CAC40 5800TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	NL0012550958	CAC40 5807TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	NL0012530059	CAC40 5822TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	NL0012679849	CAC40 5830TS OPENB	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	12.500	6,4600	12.500
Certificate	NL0012529085	CAC40 5830TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	DE000VN66L2	CAC40 5831TS OPENV	EUR	2,9610	2,9610	2,9610			2,9610		2,9560	50.000	2,9660	50.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,0730	4,0730	4,0730			4,0730		4,0680	50.000	4,0780	50.000
Certificate	NL0012051643	CAC40 5840TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	NL0012583108	CAC40 5847TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	NL0012237861	CAC40 5848TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	NL0012584312	CAC40 5848TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	NL0012542658	CAC40 5860TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	DE000CE6CGS3	CAC40 5860TS OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7700	50.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	6.250	5,3100	6.250
Certificate	NL0012538847	CAC40 5870TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000
Certificate	NL0012535926	CAC40 5870TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	200.000	6,9800	200.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,5730	4,5730	4,5730			4,5730		4,5680	50.000	4,5780	50.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	3,4510	3,4510	3,4510			3,4510		3,4460	50.000	3,4560	50.000
Certificate	NL0012242499	CAC40 5890TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	NL0012530042	CAC40 5901TRSOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	6.250	5,7800	6.250
Certificate	NL0012551790	CAC40 5910TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	NL0011590393	CAC40 5921TRSOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200.000	6,2700	200.000
Certificate	NL0011227905	CAC40 5930TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	3,9400	3,9400	3,9400			3,9400		3,9350	50.000	3,9450	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	56,3800	56,4800	56,3800			56,4800		56,0500	5.000	56,9000	5.000
Certificate	NL0012535918	CAC40 5950TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	200.000	7,7800	200.000
Certificate	DE000CE6CSU4	CAC40 5961TS OPENZ	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7800	50.000
Certificate	NL0012557243	CAC40 5963TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	200.000	6,7000	200.000
Certificate	NL0012535900	CAC40 5970TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,4290	4,4290	4,4290			4,4290		4,4240	50.000	4,4340	50.000
Certificate	DE000VN66MZ7	CAC40 5981TS OPENV	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	50.000	5,5800	50.000
Certificate	NL0012557235	CAC40 5983TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	200.000	6,9000	200.000
Certificate	NL0012242481	CAC40 5990TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	DE000CYOATS9	CAC40 6000TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	50.000	4,2000	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	50.000	5,2300	50.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	50.000	4,4300	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	50.000	6,3000	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2800	50.000	7,3100	50.000
Certificate	NL0012562029	CAC40 6000TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	NL0012558514	CAC40 6007TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1300	200.000
Certificate	NL0012241251	CAC40 6017TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	200.000	7,2400	200.000
Certificate	NL0012558068	CAC40 6020TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250		7,6200	50.000	7,6300	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	4,9180	4,9180	4,9180			4,9180		4,9130	50.000	4,9230	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	NL0012097745	CAC40 6040TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	200.000	8,7200	200.000
Certificate	NL0012430763	CAC40 6064TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50.000	6,9400	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	50.000	8,1400	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50.000	5,4100	50.000
Certificate	DE000CE6D194	CAC40 6081TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9700	50.000
Certificate	NL0012243158	CAC40 6090TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	50.000	7,7100	50.000
Certificate	NL0012244727	CAC40 6130TRSOPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	NL0012097737	CAC40 6140TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	200.000	9,7100	200.000
Certificate	DE000CE6F1F8	CAC40 6179TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50.000	8,9500	50.000
Certificate	NL0012243141	CAC40 6180TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	200.000	10,1900	200.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	50.000	6,2900	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	50.000	8,2800	50.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1600	50.000	7,1900	50.000
Certificate	NL0012534564	CAC40 6227TRSOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	NL0012097729	CAC40 6230TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	200.000	10,7300	200.000
Certificate	DE000CE6FA83	CAC40 6281TS OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50.000	9,9700	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	NL0012097711	CAC40 6330TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	200.000	11,7000	200.000
Certificate	NL0012562318	CAC40 6351TRSOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	200.000	10,5700	200.000
Certificate	DE000CE6FCK2	CAC40 6378TS OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50.000	10,9400	50.000
Certificate	NL0012547673	CAC40 6397TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	200.000	11,0300	200.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7200	50.000	9,7500	50.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	10,8600	10,8600	10,8600			10,8600		10,8400	50.000	10,8700	50.000
Certificate	NL0012531370	CAC40 6423TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	200.000	11,2900	200.000
Certificate	NL0012097703	CAC40 6430TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	200.000	12,7000	200.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,6900	50.000	9,7200	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,4200	50.000	11,4500	50.000
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	50.000	12,4600	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6530TS OPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	200.000	13,6800	200.000
Certificate	NL0012557227	CAC40 6539TRSOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	200.000	12,4400	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,8900	50.000	11,9200	50.000
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	13,0300	13,0300	13,0300			13,0300		13,0100	50.000	13,0400	50.000
Certificate	NL0012096812	CAC40 6654TRSOPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	200.000	13,6200	200.000
Certificate	NL0011227897	CAC40 6680TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	200.000	15,2700	200.000
Certificate	NL0012195358	CAC40 6757TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	200.000	14,6200	200.000
Certificate	NL0012196562	CAC40 6763TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	200.000	14,6800	200.000
Certificate	DE000CX87MQ5	CAC40 6778TS OPENZ	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	50.000	14,9400	50.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,5500	14,5500	14,5500			14,5500		14,5300	50.000	14,5600	50.000
Certificate	NL0012174320	CAC40 6820TS OPENH	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	200.000	16,6900	200.000
Certificate	NL0012175947	CAC40 6852TRSOPENH	EUR	15,4900	15,6000	15,4900	23235,0000	1	15,6000	1500	15,5900	200.000	15,6000	200.000
Certificate	NL0012174312	CAC40 6920TS OPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	200.000	17,6800	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,1400	17,1400	17,1400			17,1400		17,1200	50.000	17,1500	50.000
Certificate	NL0012198725	CAC40 7030TS OPENH	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	200.000	18,8200	200.000
Certificate	NL0012202071	CAC40 7045TRSOPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	200.000	17,5100	200.000
Certificate	NL0012202592	CAC40 7130TS OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	200.000	19,8800	200.000
Certificate	NL0012208284	CAC40 7250TS OPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	200.000	21,0400	200.000
Certificate	NL0012432389	CAC40 7340TS OPENH	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	200.000	22,0100	200.000
Certificate	NL0012213193	CAC40 7370TS OPENH	EUR	22,2900	22,2900	22,2900			22,2900		22,2800	200.000	22,2900	200.000
Certificate	NL0012237846	CAC40 7396TRSOPENH	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	200.000	21,0100	200.000
Certificate	NL0012213185	CAC40 7470TS OPENH	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	200.000	23,2800	200.000
Certificate	NL0012312474	CAC40 7600TS OPENH	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	200.000	24,6200	200.000
Certificate	NL0012308092	CAC40 7609TRSOPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	200.000	23,1500	200.000
Certificate	NL0012313704	CAC40 7700TS OPENH	EUR	25,6200	25,6200	25,6200			25,6200		25,6100	200.000	25,6200	200.000
Certificate	NL0012520571	CAC40 7719TRSOPENH	EUR	24,2400	24,2400	24,2400			24,2400		24,2300	200.000	24,2400	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012524300	CAC40 7822TRSOPENH	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	200.000	25,2700	200.000
Certificate	NL0012523591	CAC40 7860TS OPENH	EUR	27,2700	27,2700	27,2700			27,2700		27,2600	200.000	27,2700	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012529267	CAC40 7980TS OPENH	EUR	28,5400	28,5400	28,5400			28,5400		28,5300	200.000	28,5400	200.000
Certificate	NL0012530034	CAC40 8047TRSOPENH	EUR	27,5300	27,5300	27,5300			27,5300		27,5200	200.000	27,5300	200.000
Certificate	NL0012530570	CAC40 8080TS OPENH	EUR	29,5700	29,5700	29,5700			29,5700		29,5600	200.000	29,5700	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	5.000	5,3400	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	5.000	4,7500	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	5.000	4,3500	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	5.000	3,3000	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	5.000	3,7500	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	5.000	2,3900	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	5.000	2,7800	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5.000	1,4000	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	5.000	0,4000	5.000
Certificate	DE000CQ5A5A0	CAGRI 14TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	2.500	0,9100	2.500
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	2.500	1,8500	2.500
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	5.000	2,3800	5.000
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	5.000	3,1300	5.000
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	2.500	2,9200	2.500
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	5.000	4,3700	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	5.000	3,6700	5.000
Certificate	NL0012214183	CAGRI 11.7TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,5500	1.000	2,7000	1.000
Certificate	NL0012582522	CAGRI 14.5TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8000	1.000	2,9500	1.000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0012054050	CAGRI 16.5TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,0300	1.000	5,1800	1.000
Certificate	NL0010133906	CAGRI 2.62TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	20.000	10,9000	20.000
Certificate	NL0011599709	CAGRI 3.88TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,6500	1.000	9,8000	1.000
Certificate	NL0010379244	CAGRI 4.66TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	20.000	9,0300	20.000
Certificate	NL0011413075	CAGRI 5.11TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,5400	1.000	8,6900	1.000
Certificate	NL0012056279	CAGRI 8.66TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3100	1.000	5,4600	1.000
Certificate	NL0012049795	CAGRI 9.71TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,3500	1.000	4,5000	1.000
Certificate	DE000CD63PN4	CAGRI10.17TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,0800	4.500	3,1800	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	NL0012115091	CAGRI11.03TL OPENB	EUR	3,2000	3,2600	3,1500	31500,0000	1	3,2600	10000	3,2500	10.000	3,2600	10.000
Certificate	DE000CE6BV41	CAGRI11.17TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,0800	4.500	2,1800	4.500
Certificate	NL0012259550	CAGRI12.06TL OPENB	EUR	2,2700	2,3300	2,2700			2,3300		2,3200	10.000	2,3300	10.000
Certificate	DE000CE6CHM4	CAGRI12.16TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1000	4.500	1,2000	4.500
Certificate	NL0012214175	CAGRI12.71TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6200	1.000	1,7700	1.000
Certificate	NL0012559678	CAGRI15.47TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,8900	1.000	4,0400	1.000
Certificate	NL0012560932	CAGRI15.48TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,8900	1.000	4,0400	1.000
Certificate	NL0012107510	CAGRI15.66TS OPENB	EUR	4,1600	4,1600	4,1000			4,1000		4,0900	10.000	4,1000	10.000
Certificate	NL0012049779	CAGRI16.95TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5300	1.000	5,6800	1.000
Certificate	NL0012313969	CAGRI18.96TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,7700	1.000	7,9200	1.000
Certificate	NL0012313951	CAGRI19.45TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3100	1.000	8,4600	1.000
Certificate	NL0012313944	CAGRI21.42TS OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,4900	1.000	10,6400	1.000
Certificate	NL0012371710	CAGRI23.41TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7100	1.000	12,8600	1.000
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1500	3.000	3,2500	3.000
Certificate	NL0012260996	CAPGE 87TL OPENB	EUR	2,3400	2,3800	2,3400			2,3800		2,3700	10.000	2,3800	10.000
Certificate	DE000CE6BW65	CAPGE 80.TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,3800	3.750	2,4600	3.750
Certificate	NL0010905261	CAPGE 51.9TL OPENB	EUR	5,5900	5,6400	5,5900			5,6400		5,6300	10.000	5,6400	10.000
Certificate	NL0010926572	CAPGE 60.3TL OPENB	EUR	4,8100	4,8600	4,8100			4,8600		4,8500	10.000	4,8600	10.000
Certificate	NL0011652094	CAPGE 70.7TL OPENB	EUR	3,8400	3,8900	3,8400			3,8900		3,8800	10.000	3,8900	10.000
Certificate	NL0012120661	CAPGE 80.9TL OPENB	EUR	2,9000	2,9500	2,9000			2,9500		2,9400	10.000	2,9500	10.000
Certificate	NL0012259543	CAPGE 84.9TL OPENB	EUR	2,5300	2,5700	2,5300			2,5700		2,5600	10.000	2,5700	10.000
Certificate	NL0012263156	CAPGE 88.9TL OPENB	EUR	2,1500	2,2000	2,1500			2,2000		2,1900	10.000	2,2000	10.000
Certificate	NL0012494025	CAPGE 92.9TL OPENB	EUR	1,7900	1,8300	1,7900			1,8300		1,8200	10.000	1,8300	10.000
Certificate	NL0012494892	CAPGE 94.9TL OPENB	EUR	1,6000	1,6500	1,6000			1,6500		1,6400	10.000	1,6500	10.000
Certificate	NL0012698914	CAPGE 96.8TL OPENB	EUR	1,4200	1,4700	1,4200			1,4700		1,4600	10.000	1,4700	10.000
Certificate	NL0012689244	CAPGE 98.9TL OPENB	EUR											
Certificate	NL0012779151	CAPGE104.6TS OPENB	EUR	0,9900	0,9900	0,9500			0,9500		0,9400	10.000	0,9500	10.000
Certificate	NL0012683254	CAPGE107.6TS OPENB	EUR	1,3000	1,3000	1,2600			1,2600		1,2500	10.000	1,2600	10.000
Certificate	NL0012682900	CAPGE110.6TS OPENB	EUR	1,6200	1,6200	1,5800			1,5800		1,5700	10.000	1,5800	10.000
Certificate	NL0012700918	CAPGE113.5TS OPENB	EUR	1,9400	1,9400	1,9000			1,9000		1,8900	10.000	1,9000	10.000
Certificate	DE000CN6JXM5	CAPGE71.07TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	3.750	3,3500	3.750
Certificate	DE000CE6CRK7	CAPGE89.94TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	3.750	1,4700	3.750
Certificate	DE000CE6CD59	CARBO 4.32TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,2800	4.000	9,3700	4.000
Certificate	DE000CE6E820	CARBO 4.84TL OPENZ	EUR	8,8400	8,8400	8,8300	44,2000	1	8,8300	5	8,7800	4.000	8,8700	4.000
Certificate	DE000CE6FEK7	CARBO 5.35TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,2800	4.000	8,3700	4.000
Certificate	DE000CE6F6L5	CARBO 5.87TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,7800	4.000	7,8700	4.000
Certificate	DE000CV87EU4	CARBO 7.78TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9300	4.000	6,0200	4.000
Certificate	DE000CV87EV2	CARBO 8.55TL OPENZ	EUR	5,1800	5,2300	5,1800	1813,0000	1	5,2300	350	5,1800	4.000	5,2700	4.000
Certificate	DE000CV87V10	CARBO 9.32TL OPENZ	EUR	4,3800	4,4750	4,3800	1752,0000	1	4,4750	400	4,4300	4.000	4,5200	4.000
Certificate	DE000CV88509	CARBO11.89TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9300	4.000	2,0200	4.000
Certificate	DE000CV87XE8	CARBO14.74TS OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9100	4.000	2,0000	4.000
Certificate	DE000CV884A9	CARBO17.17TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4200	4.000	4,5100	4.000
Certificate	DE000CN6JWA2	CARLS 551.TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	9.000	0,3900	9.000
Certificate	DE000CN6EPG4	CARLS451.9TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	9.000	0,6600	9.000
Certificate	DE000CR6XTE7	CARLS501.8TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	9.000	0,5300	9.000
Certificate	DE000CE6DC59	CARLS655.4TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	9.000	0,1200	9.000
Certificate	NL0011419098	CATER 53.4TL OPENH	EUR	79,0800	79,0800	79,0800			79,0800		79,0800	2.000		
Certificate	DE000CN6KGN6	CATER72.67TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0800	100.000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,4100	18,4100	18,4100			18,4100		18,4100	10.000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	13,3300	13,3300	13,3300			13,3300		13,1800	1.000	13,4800	1.000
Certificate	NL0012261713	CEC 1680TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,4200	1.000	2,7200	1.000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,4700	1.000	1,7700	1.000
Certificate	NL0012776447	CEC 1870TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,3700	1.000	1,6700	1.000
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,4800	1.000	2,7800	1.000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,5400	1.000	3,8400	1.000
Certificate	DE000CD62VR5	CFEB 85.7TL OPENZ	EUR											
Certificate	DE000CV4ZZK5	CFEB 117.2TS OPENZ	EUR											
Certificate	DE000CV4ZJT0	CFEB 130.3TS OPENZ	EUR											
Certificate	DE000CE6CST3	CFEB 144.2TS OPENZ	EUR											
Certificate	DE000CN6G1P7	CFEB 78.12TL OPENZ	EUR											
Certificate	DE000CD62VX3	CFEB 93.18TL OPENZ	EUR										1,5900	1.500
Certificate	NL0012437149	CFOUR 13.7TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7300	5.000	3,8000	5.000
Certificate	NL0011599733	CFOUR 24.4TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9600	5.000	10,0300	5.000
Certificate	NL0012313977	CFOUR 34.5TS OPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,8800	5.000	20,9500	5.000
Certificate	NL0010113866	CFOUR 7.96TL OPENB	EUR	9,0500	9,0500	9,0500			9,0500		9,0300	6.000	9,0700	6.000
Certificate	NL0012313993	CFOUR 8.31TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7400	5.000	8,8100	5.000
Certificate	DE000CV88590	CFOUR10.83TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	10.500	1,4000	10.500
Certificate	NL0010128989	CFOUR11.29TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	6.000	5,9700	5.730
Certificate	NL0012313985	CFOUR11.35TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9200	5.000	5,9900	5.000
Certificate	DE000CE6EKF8	CFOUR12.83TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8800	10.500	0,9100	10.500
Certificate	DE000CE6EJW5	CFOUR13.83TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	10.500	0,6600	10.500
Certificate	DE000CE6EJV7	CFOUR14.83TL OPENZ	EUR	0,4300	0,4300	0,3950	107,5000	1	0,3950	250	0,3800	10.500	0,4100	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	NL0012437131	CFOUR15.22TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	5,000	2,3900	5,000
Certificate	NL0011647706	CFOUR15.43TL OPENB	EUR	2,2800	2,2800	2,0000	1000,0000	1	2,1000	500	2,0800	6,000	2,1200	6,000
Certificate	NL0012572697	CFOUR15.54TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	5,000	2,0900	5,000
Certificate	NL0012572689	CFOUR16.04TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	5,000	1,6200	5,000
Certificate	DE000CE6CAX6	CFOUR16.23TL OPENZ	EUR	0,1200	0,1200	0,0550	1665,0000	8	0,0550	19000	0,0400	10,500	0,0700	10,500
Certificate	NL0012500185	CFOUR16.42TL OPENB	EUR	1,3500	1,3500	1,3500								
Certificate	NL0012775670	CFOUR17.71TS OPENB	EUR	2,5000	2,6700	2,5000			2,6700		2,6500	6,000	2,6900	6,000
Certificate	DE000CV87ZP9	CFOUR18.53TS OPENZ	EUR	0,5650	0,5650	0,5650					0,5500	10,500	0,5800	10,500
Certificate	NL0012492383	CFOUR19.71TS OPENB	EUR	4,6600	4,8300	4,6600			4,8300		4,8100	6,000	4,8500	6,000
Certificate	NL0012572614	CFOUR19.93TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1300	5,000	5,2000	5,000
Certificate	NL0012572606	CFOUR20.42TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6700	5,000	5,7400	5,000
Certificate	DE000CV4ZUN0	CFOUR20.53TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	10,500	1,0800	10,500
Certificate	NL0012437115	CFOUR20.76TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0300	5,000	6,1000	5,000
Certificate	NL0012774418	CFOUR21.74TS OPENB	EUR	6,8400	7,0100	6,8400			7,0100		6,9900	6,000	7,0300	6,000
Certificate	DE000CE6DVC4	CFOUR23.02TS OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6700	10,500	1,7000	10,500
Certificate	NL0012437107	CFOUR23.72TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2300	5,000	9,3000	5,000
Certificate	NL0012211379	CFOUR28.46TS OPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3600	5,000	14,4300	5,000
Certificate	NL0011415583	CFOUR29.83TS OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8400	5,000	15,9100	5,000
Certificate	NL0009068931	CHMOB 17.9TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	10,000	2,4800	10,000
Certificate	NL0006472730	CHMOB 23.5TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	10,000	2,0500	10,000
Certificate	NL0009070697	CHMOB 29.1TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	10,000	1,6300	10,000
Certificate	NL0009173004	CHMOB 35.2TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	10,000	1,1600	292
Certificate	DE000CV52RF5	CISCO 48TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50,000	0,4600	50,000
Certificate	NL0010129714	CISCO 5.9TL OPENB	EUR	29,8000	29,8000	29,8000			29,8000		29,8000	5,000		
Certificate	NL0009703644	CISCO 8.4TL OPENB	EUR	27,9400	27,9400	27,9400			27,9400		27,9400	5,000		
Certificate	NL0010130662	CISCO 10.6TL OPENB	EUR	26,3600	26,3600	26,3600			26,3600		26,3600	5,000		
Certificate	NL0010252789	CISCO 15.1TL OPENB	EUR	23,0700	23,0700	23,0700			23,0700		23,0700	5,000		
Certificate	NL0011411061	CISCO 20.8TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8400	5,000		
Certificate	NL0011910609	CISCO 27.9TL OPENB	EUR	13,5600	13,5600	13,5600			13,5600		13,5600	5,000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0800	50,000		
Certificate	DE000CV87PB0	GITI 53TL 0418Z	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	100,000	2,9000	100,000
Certificate	DE000CV87PC8	GITI 59TL 0418Z	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	100,000	1,9200	100,000
Certificate	DE000CV87PD6	GITI 64TL 0418Z	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	100,000	1,1200	100,000
Certificate	NL0012024707	GITI 48.2TL OPENB	EUR	23,0100	23,0100	23,0100			23,0100		23,0100	10,000		
Certificate	NL0010135158	GITI 32.12TL OPENB	EUR	34,3700	34,3700	34,3700			34,3700		34,3700	10,000		
Certificate	NL0011926795	GITI 41.47TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7900	50,000		
Certificate	NL0011915152	GITI 43.61TL OPENB	EUR	26,2500	26,2500	26,2500			26,2500		26,2500	10,000		
Certificate	NL0011979976	GITI 47.56TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3600	50,000		
Certificate	NL0011989744	GITI 48.56TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2900	50,000		
Certificate	NL0011993704	GITI 49.62TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2100	50,000		
Certificate	NL0011996285	GITI 54.31TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8800	50,000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,3000	50,000		
Certificate	DE000CV4Z969	CNH= 5.656TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2500	10,000	8,3200	10,000
Certificate	DE000CE6DE56	CNH= 6.958TS OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9700	10,000	9,0400	10,000
Certificate	DE000CE6C915	CNH= 7.458TS OPENZ	EUR	15,4600	15,4600	15,4600			15,4600		15,4200	10,000	15,4900	10,000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	237,0650	237,0650	237,0650			237,0650		236,6100	1,400	237,5200	1,400
Certificate	DE000VL51225	CO1 SHROPENV	EUR	0,5400	0,5400	0,5400			0,5400		0,5380	312,600	0,5420	312,600
Certificate	DE000CD613T4	COCA 28TL OPENZ	EUR											
Certificate	NL0006469876	COCA 10.6TL OPENB	EUR	55,0900	55,0900	55,0900			55,0900		55,0900	2,500		
Certificate	NL0009809797	COCA 26.1TL OPENB	EUR	31,6600	31,6600	31,6600			31,6600		31,6600	2,500		
Certificate	NL0010111233	COCA 31.3TL OPENB	EUR	23,7500	23,7500	23,7500			23,7500		23,7500	2,500		
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR	9,5600	9,5600	9,5600			9,5600		9,5600	5,000		
Certificate	NL0012685689	COCA 46.5TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450		5,2200	5,000	5,2700	5,000
Certificate	NL0012281372	COCA 51.2TS OPENB	EUR	9,3950	9,3950	9,3950			9,3950		9,3700	5,000	9,4200	5,000
Certificate	NL0012510390	COCA 56.4TS OPENB	EUR	13,9050	13,9050	13,9050			13,9050		13,8800	5,000	13,9300	5,000
Certificate	DE000CR6XYR9	COCA 22.63TL OPENZ	EUR	15,2200	15,2200	15,2200			15,2200		15,2000	4,000	15,2300	4,000
Certificate	DE000CD61R26	COCA 24.38TL OPENZ	EUR											
Certificate	DE000CR6XT22	COCA 28.34TL OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5700	4,000	10,6000	4,000
Certificate	NL0011414198	COCA 28.74TL OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8400	5,000		
Certificate	NL0011414180	COCA 30.88TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2300	5,000		
Certificate	DE000CR6YDD1	COCA 32.07TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6400	30,000		
Certificate	NL0011414172	COCA 33.03TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6100	5,000		
Certificate	DE000CR1JQ70	COCA 34.58TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,6000	30,000		
Certificate	NL0011414164	COCA 35.17TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9900	5,000		
Certificate	DE000CR4HYM8	COCA 37.16TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4900	30,000		
Certificate	NL0011414156	COCA 37.31TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3800	5,000		
Certificate	NL0011414149	COCA 39.45TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7600	5,000		
Certificate	NL0011414099	COCA 49.04TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4700	5,000	7,5000	5,000
Certificate	NL0011414081	COCA 54.85TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5600	5,000	12,5900	5,000
Certificate	NL0011414073	COCA 60.67TS OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6500	5,000	17,6800	5,000
Certificate	DE000CE6CG15	COCOA 1380TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,4200	4,000	9,4500	4,000
Certificate	DE000CE6CG23	COCOA 1480TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	4,000	8,6400	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	DE000CE6BJS9	COCOA 1590TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	4,000	7,7500	4,000
Certificate	DE000CE6BJR1	COCOA 1700TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	4,000	6,8600	4,000
Certificate	DE000CD64CE9	COCOA 1840TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	4,000	5,8200	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV87T06	COCOA 2030TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2500	4,000	4,2800	4,000
Certificate	DE000CV87XG3	COCOA 2240TL OPENZ	EUR	2,5600	2,6200	2,5600	1024,0000	1	2,6200	400	2,6100	4,000	2,6300	4,000
Certificate	DE000CD63TH8	COCOA 2760TS OPENZ	EUR	3,1000	3,1000	3,0100	449,5000	1	3,0100	145	3,0000	4,000	3,0200	4,000
Certificate	DE000CV87XH1	COCOA 2950TS OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6200	4,000	4,6500	4,000
Certificate	DE000CV884B7	COCOA 3140TS OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	4,000	6,2700	4,000
Certificate	DE000CB1N1X2	COCOA 3340TS OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	4,000	7,8800	4,000
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0680	0,0680	0,0680			0,0680		0,0660	1,562.700	0,0700	1,562.700
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	178.000	1,2300	178.000
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0030	3,000.000	0,0110	2,470.999
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	13,2100	13,2100	13,2100			13,2100		13,0900	9.600	13,3300	9.600
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	14,8650	14,8650	14,8650			14,8650		14,7900	16.000	14,9400	16.000
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	2,4750	2,4750	2,4750			2,4750		2,4400	36.100	2,5100	36.100
Certificate	DE000CD62YV1	COFFE 1.99TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	15.000	7,0000	15.000
Certificate	DE000CV421U9	COFFE0.936TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	15.000	2,1100	15.000
Certificate	DE000CE6EGG4	COFFE1.006TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	15.000	1,5700	15.000
Certificate	DE000CE6DB68	COFFE1.093TL OPENZ	EUR	0,9700	0,9700	0,8550	1138,2600	2	0,8550	1179	0,8500	15.000	0,8600	15.000
Certificate	DE000CE6DB50	COFFE1.168TL OPENZ	EUR										1,6000	400
Certificate	DE000CV87J57	COFFE1.317TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	15.000	1,4400	15.000
Certificate	DE000CV421V7	COFFE1.391TS OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	15.000	2,0500	15.000
Certificate	DE000CE6EGH2	COFFE1.499TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	15.000	2,9400	15.000
Certificate	DE000CE6DB76	COFFE1.613TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	15.000	3,8800	15.000
Certificate	DE000CD647C8	COFFE1.727TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	15.000	4,8300	15.000
Certificate	DE000CD648M5	COFIN102.1TL OPENZ	EUR	0,2000	0,2000	0,2000	1000,0000	1	0,2000	5000			2,0000	305
Certificate	DE000CV500U9	COFIN108.9TS OPENZ	EUR											
Certificate	DE000CE6CT85	COFIN120.3TS OPENZ	EUR											
Certificate	DE000CR9PUY3	COFIN73.92TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN80.23TL OPENZ	EUR											
Certificate	DE000CR9BPB1	COFIN87.53TL OPENZ	EUR	0,4700	0,4700	0,4700	2350,0000	1	0,4700	5000				
Certificate	DE000CR4JFL5	COFIN90.92TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN94.77TL OPENZ	EUR											
Certificate	DE000CE6BJC3	COFIN94.81TL OPENZ	EUR											
Certificate	DE000CV87SG3	COLRT 56.75S OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	4.500	0,5600	4.500
Certificate	DE000CE6DPY0	COLRT32.02TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	4.500	0,6700	4.500
Certificate	DE000CR4J456	COLRT34.53TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	4.500	0,5400	4.500
Certificate	DE000CR4J8T4	COLRT37.62TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	4.500	0,3900	4.500
Certificate	DE000CR6KCR5	COLRT41.01TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	4.500	0,2100	4.500
Certificate	DE000CV887Z9	COLRT43.01TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	1,050	0,4900	1,050
Certificate	DE000CV4YTT2	COLRT46.02TS OPENZ	EUR	0,0550	0,0550	0,0550			0,0550		0,0500	4.500	0,0600	4.500
Certificate	DE000CE6C4H1	COLRT51.01TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	4.500	0,3100	4.500
Certificate	NL0011895800	CONTI119.4TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,5800	3,000	11,6500	3,000
Certificate	NL0011055058	CONTI148.2TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,8900	3,000	8,9600	3,000
Certificate	NL0011895792	CONTI155.4TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2100	3,000	8,2800	3,000
Certificate	DE000CR9RQE9	CONTI156.4TL OPENZ	EUR	7,3200	7,3200	7,1800	585,6000	1	7,1800	80	7,1400	4,000	7,2100	4,000
Certificate	NL0012049050	CONTI165.4TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2800	3,000	7,3500	3,000
Certificate	NL0012050421	CONTI175.6TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3300	3,000	6,4000	3,000
Certificate	DE000CD64672	CONTI176.3TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1600	4,000	5,2300	4,000
Certificate	NL0012175129	CONTI185.7TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	3,000	5,4600	3,000
Certificate	NL0012439426	CONTI195.7TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	3,000	4,5200	3,000
Certificate	DE000CE6EVJ7	CONTI200.2TL OPENZ	EUR	2,9000	2,9000	2,8150	290,0000	1	2,8150	100	2,7800	4,000	2,8500	4,000
Certificate	NL0012519029	CONTI201.9TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8700	3,000	3,9400	3,000
Certificate	NL0012522890	CONTI211.8TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	3,000	3,0100	3,000
Certificate	NL0012586523	CONTI224.7TS OPENH	EUR											
Certificate	NL0012582761	CONTI230.7TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	3,000	2,1300	3,000
Certificate	NL0012580732	CONTI235.5TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	3,000	2,6500	3,000
Certificate	NL0012565139	CONTI240.3TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1000	3,000	3,1700	3,000
Certificate	NL0012240527	CONTI256.1TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,7900	3,000	4,8600	3,000
Certificate	NL0012310866	CONTI256.2TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8000	3,000	4,8700	3,000
Certificate	NL0012244925	CONTI257.2TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9100	3,000	4,9800	3,000
Certificate	NL0011054960	CONTI261.7TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	3,000	5,4600	3,000
Certificate	NL0012555718	CONTI279.5TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3100	3,000	7,3800	3,000
Certificate	NL0012555700	CONTI299.4TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4500	3,000	9,5200	3,000
Certificate	NL0012555692	CONTI319.3TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,5900	3,000	11,6600	3,000
Certificate	DE000CD63VL6	COPPE 2.39TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	30,000	6,5000	30,000
Certificate	NL0006471856	COPPE 3708TL OPENB	EUR	29,2500	29,2500	29,2500			29,2500		29,0500	5,000	29,4500	5,000
Certificate	NL0006524969	COPPE 4247TL OPENB	EUR	25,2700	25,2700	25,2700			25,2700		25,0700	5,000	25,4700	5,000
Certificate	NL0009839745	COPPE 9029TS OPENB	EUR	24,6100	24,6100	24,6100			24,6100		24,4100	5,000	24,8100	5,000
Certificate	NL0009678903	COPPE 9836TS OPENB	EUR	31,8800	31,8800	31,8800			31,8800		31,6800	5,000	32,0800	5,000
Certificate	DE000CN6HPK9	COPPE1.852TL OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	30,000	10,7700	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	DE000CR9RBV5	COPPE2.102TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	30.000	8,7800	30.000
Certificate	DE000CD63WJ8	COPPE2.549TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	30.000	5,2300	30.000
Certificate	DE000CE6E846	COPPE2.728TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	30.000	3,8100	30.000
Certificate	DE000CE6F3Q1	COPPE2.924TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	30.000	2,2500	30.000
Certificate	DE000CE6BIV3	COPPE3.377TS OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	30.000	2,6600	30.000
Certificate	DE000CE6EGF6	COPPE3.642TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8200	30.000	4,8500	30.000
Certificate	DE000CE6F3R9	COPPE3.924TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	30.000	7,1800	30.000
Certificate	DE000CV87ET6	COPPE4.123TS OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,8000	30.000	8,8300	30.000
Certificate	NL0012542997	CORN 3.31TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1100	5.000	7,2100	5.000
Certificate	NL0012542989	CORN 3.36TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7400	5.000	6,8400	5.000
Certificate	NL0012542971	CORN 3.41TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,3700	5.000	6,4700	5.000
Certificate	NL0012542963	CORN 3.46TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		5,9900	5.000	6,0900	5.000
Certificate	NL0012542955	CORN 3.51TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6200	5.000	5,7200	5.000
Certificate	NL0012542898	CORN 4.03TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3100	5.000	4,4100	5.000
Certificate	NL0012542880	CORN 4.13TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,1900	5.000	5,2900	5.000
Certificate	NL0011233150	CORN 5.13TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,0600	5.000	14,1600	5.000
Certificate	NL0011233143	CORN 5.32TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7400	5.000	15,8400	5.000
Certificate	DE000CNGHGS2	COTON 0.53TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	20.000	2,6100	20.000
Certificate	DE000CNGJHU1	COTON0.494TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8700	20.000	2,9000	20.000
Certificate	DE000CR6X767	COTON0.571TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	20.000	2,2900	20.000
Certificate	DE000CNGKS12	COTON0.606TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9900	20.000	2,0200	20.000
Certificate	DE000CNGLCB8	COTON0.646TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	20.000	1,7100	20.000
Certificate	DE000CV4Z7D2	COTON0.694TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	20.000	1,3300	20.000
Certificate	DE000CV87V28	COTON0.771TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	20.000	0,7200	20.000
Certificate	DE000CE6BIJ5	COTON0.903TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20.000	0,8600	20.000
Certificate	DE000CV87NH2	COTON0.976TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	20.000	1,4800	20.000
Certificate	DE000CV87SH1	CPRI 4.055TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	3.750	2,3600	3.750
Certificate	DE000CV50SG7	CPRI 4.558TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	3.750	1,8600	3.750
Certificate	DE000CV4Y39	CPRI 5.263TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	3.750	1,1600	3.750
Certificate	NL0010010807	CRBN 5.8TL OPENB	EUR	20,2600	20,2600	20,2600			20,2600		20,2300	1.000	20,2900	1.000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	17,4300	17,4300	17,2600			17,2600		17,2300	1.000	17,2900	1.000
Certificate	DE000CR4JJ01	CRBN 12.8TL OPENZ	EUR											
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	11,5000	11,5000	11,3300			11,3300		11,3000	1.000	11,3600	1.000
Certificate	DE000CR6Y2K5	CRBN 15.6TL OPENZ	EUR											
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	10,0000	10,0000	9,8400			9,8400		9,8100	1.000	9,8700	1.000
Certificate	DE000CR9NMF4	CRBN 16.7TL OPENZ	EUR	8,7300	8,7300	8,7300	4365,0000	1	8,7300	500				
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	9,0600	9,0600	8,9000			8,9000		8,8700	1.000	8,9300	1.000
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	8,0400	8,0400	7,8800			7,8800		7,8500	1.000	7,9100	1.000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	6,1600	6,1600	6,0000			6,0000		5,9700	1.000	6,0300	1.000
Certificate	DE000CD63PV7	CRBN 20.9TL OPENZ	EUR	3,7800	3,7800	3,7800	756,0000	1	3,7800	200			5,5000	1.818
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	5,2400	5,2400	5,0800			5,0800		5,0500	1.000	5,1100	1.000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	4,3200	4,3200	4,1600			4,1600		4,1300	1.000	4,1900	1.000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	3,3100	3,3100	3,1500			3,1500		3,1200	1.000	3,1800	1.000
Certificate	NL0012778641	CRBN 25.5TS OPENB	EUR	3,6200	3,7400	3,6200			3,7400		3,7100	1.000	3,7700	1.000
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	5,8500	5,9700	5,8500			5,9700		5,9400	1.000	6,0000	1.000
Certificate	NL0012274377	CRBN 29.2BS OPENB	EUR	4,8200	4,9400	4,8200			4,9400		4,9100	2.500	4,9700	2.500
Certificate	NL0012274203	CRBN 29.5TS OPENB	EUR	8,1100	8,2300	8,1100			8,2300		8,2000	1.000	8,2600	1.000
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	10,3600	10,4800	10,3600			10,4800		10,4500	1.000	10,5100	1.000
Certificate	NL0011535034	CRBN 14.09BL OPENB	EUR	11,0100	11,0100	10,8500			10,8500		10,8200	2.500	10,8800	2.500
Certificate	NL0011531991	CRBN 15.16BL OPENB	EUR	9,9400	9,9400	9,7800			9,7800		9,7500	2.500	9,8100	2.500
Certificate	DE000CR6YGJ1	CRBN 15.64TL OPENZ	EUR											
Certificate	DE000CR6Y5K8	CRBN 16.52TL OPENZ	EUR											
Certificate	DE000CR9NK72	CRBN 17.45TL OPENZ	EUR											
Certificate	DE000CNGK602	CRBN 18.24TL OPENZ	EUR											
Certificate	DE000CNGK4H2	CRBN 18.42TL OPENZ	EUR											
Certificate	DE000CNGKQ54	CRBN 19.41TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.37TL OPENZ	EUR										4,7500	50
Certificate	NL0012033971	CRBN 21.46BL OPENB	EUR	3,6500	3,6500	3,4900			3,4900		3,4600	2.500	3,5200	2.500
Certificate	DE000CD63ZH5	CRBN 22.41TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.51BL OPENB	EUR	2,5900	2,5900	2,4300	732,0000	1	2,4300	300	2,4000	2.500	2,4600	2.500
Certificate	DE000CV88269	CRBN 23.47TL OPENZ	EUR											
Certificate	NL0012118673	CRBN 23.52BL OPENB	EUR	1,5800	1,5800	1,3500	3036,0000	3	1,4200	2200	1,3900	2.500	1,4500	2.500
Certificate	DE000CV884J0	CRBN 24.38TL OPENZ	EUR											
Certificate	NL0012778781	CRBN 25.22BS OPENB	EUR	0,8400	0,9600	0,8400			0,9600		0,9300	2.500	0,9900	2.500
Certificate	NL0012697528	CRBN 27.22BS OPENB	EUR	2,8400	2,9600	2,8400			2,9600		2,9300	2.500	2,9900	2.500
Certificate	DE000CV4ZD0	CRBN 27.89TS OPENZ	EUR											
Certificate	DE000CE6CKY3	CRBN 30.89TS OPENZ	EUR											
Certificate	NL0012260822	CRBN 31.14BS OPENB	EUR	6,7600	6,8800	6,7600			6,8800		6,8500	2.500	6,9100	2.500
Certificate	NL0012273957	CRBN 33.09BS OPENB	EUR	8,7100	8,8300	8,7100			8,8300		8,8000	2.500	8,8600	2.500
Certificate	DE000CE6DQ46	CRBN 34.37TS OPENZ	EUR											
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	4,1200	4,2000	4,1200			4,2000		4,1800	8.000	4,2100	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	7,3100	7,3800	7,3100			7,3800		7,3600	8.000	7,3900	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	NL0012275028	CREDI 13.5TL OPENB	EUR	2,8100	2,8900	2,8100			2,8900		2,8700	8.000	2,9000	8.000
Certificate	DE000CD62TG2	CREDI11.13TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	45.000	0,8100	45.000
Certificate	DE000CD63L61	CREDI12.62TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	45.000	0,5600	45.000
Certificate	DE000CV4YPH5	CREDI15.11TL OPENZ	EUR	0,1400	0,1400	0,1350	182,0000	1	0,1350	1300	0,1300	45.000	0,1400	45.000
Certificate	DE000CN6JMX5	CREDI8.628TL OPENZ	EUR	1,2250	1,2250	1,2250					1,2200	45.000	1,2300	45.000
Certificate	DE000CD62700	CREDI9.642TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	45.000	1,0600	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								972,4400	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								958,9400	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								980,7600	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR								986,0000	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								965,0100	500		
Certificate	DE000CY168T5	CZBNK 7TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	15.000	3,6500	15.000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	15.000	3,9300	15.000
Certificate	NL0012049811	CZBNK 7TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,5700	200	4,7200	200
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	15.000	2,9600	15.000
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	15.000	1,6600	15.000
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	15.000	3,3800	15.000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	2,8100	2,8100	2,8100			2,7900		2,7900	15.000	2,8300	15.000
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	15.000	4,5500	15.000
Certificate	DE000CQ5A2G4	CZBNK 15TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	15.000	4,0200	15.000
Certificate	NL0012197438	CZBNK 7.4TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2000	200	4,3500	200
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	15.000	3,4300	15.000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	15.000	3,1300	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	15.000	2,4600	15.000
Certificate	NL0012214217	CZBNK 8.8TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9300	200	3,0800	200
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	15.000	1,5500	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	15.000	1,5300	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	15.000	1,1400	15.000
Certificate	NL0011933536	CZBNK 4.13TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,1800	200	7,3300	200
Certificate	DE000CN6J8E3	CZBNK 4.66TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2600	9.000	6,3300	9.000
Certificate	NL0011895784	CZBNK 4.95TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,4300	200	6,5800	200
Certificate	NL0011989322	CZBNK 5.77TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,6900	200	5,8400	200
Certificate	NL0012105134	CZBNK 5.94BL OPENB	EUR	4,7800	5,0500	4,7800			5,0500		5,0400	5.000	5,0500	5.000
Certificate	NL0011995352	CZBNK 6.39TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1300	200	5,2800	200
Certificate	NL0012196414	CZBNK 6.79TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,7600	200	4,9100	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	DE000CE68X07	CZBNK 7.77TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1600	9.000	3,2300	9.000
Certificate	NL0012211411	CZBNK 7.78TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,8600	200	4,0100	200
Certificate	NL0012212831	CZBNK 8.19TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,4900	200	3,6400	200
Certificate	DE000CE6D822	CZBNK 9.36TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5800	9.000	1,6500	9.000
Certificate	NL0012274914	CZBNK10.05BL OPENB	EUR	0,6700	0,9400	0,6700			0,9400		0,9300	5.000	0,9400	5.000
Certificate	NL0012520720	CZBNK10.31TL OPENH	EUR											
Certificate	DE000CE6ESE4	CZBNK10.34TL OPENZ	EUR											
Certificate	NL0012604409	CZBNK10.54TL OPENH	EUR											
Certificate	NL0012601686	CZBNK10.54TS OPENH	EUR											
Certificate	NL0012777700	CZBNK11.23BS OPENB	EUR	0,6500	0,6500	0,3700			0,3700		0,3600	5.000	0,3700	5.000
Certificate	NL0012602676	CZBNK11.54TS OPENH	EUR	1,9500	2,0000	1,9500	994,5000	1	2,0000	510	1,9200	200	2,0700	200
Certificate	NL0012598437	CZBNK11.57TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		1,9500	200	2,1000	200
Certificate	NL0012774491	CZBNK12.23BS OPENB	EUR	1,6500	1,6500	1,3700			1,3700		1,3600	5.000	1,3700	5.000
Certificate	NL0012593420	CZBNK12.56TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,0500	200	3,2000	200
Certificate	NL0012686125	CZBNK13.23BS OPENB	EUR	2,6400	2,6400	2,3700			2,3700		2,3600	5.000	2,3700	5.000
Certificate	NL0012593917	CZBNK13.55TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,1600	200	4,3100	200
Certificate	NL0012580724	CZBNK13.57TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,1800	200	4,3300	200
Certificate	NL0012555676	CZBNK14.06TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7300	200	4,8800	200
Certificate	NL0012511513	CZBNK14.22BS OPENB	EUR	3,6400	3,6400	3,3600			3,3600		3,3500	5.000	3,3600	5.000
Certificate	NL0012555668	CZBNK15.06TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8300	200	5,9800	200
Certificate	NL0012676563	CZBNK15.22BS OPENB	EUR	4,6300	4,6300	4,3600			4,3600		4,3500	5.000	4,3600	5.000
Certificate	NL0012541981	CZBNK16.04TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9200	200	7,0700	200
Certificate	NL0012529325	CZBNK16.04TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9200	200	7,0700	200
Certificate	DE000CV886M9	CZBNK6.765TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1600	9.000	4,2300	9.000
Certificate	NL0012117212	CZBNK8.001BL OPENB	EUR	2,7100	2,9900	2,7100			2,9900		2,9800	5.000	2,9900	5.000
Certificate	DE000CE6CHN2	CZBNK8.263TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,6700	9.000	2,7400	9.000
Certificate	DE000CE6CHP7	CZBNK8.762TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1700	9.000	2,2400	9.000
Certificate	NL0012274351	CZBNK9.537BL OPENB	EUR	1,1800	1,4500	1,1800			1,4500		1,4400	5.000	1,4500	5.000
Certificate	DE000CE6DQM3	CZBNK9.857TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,0900	9.000	1,1600	9.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,3700	1,3700	1,3200	137,0000	1	1,3200	100	1,3100	12.000	1,3200	12.000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	12.000	1,0400	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	12.000	0,7600	12.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	12.000	0,7900	12.000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	12.000	1,1600	12.000
Certificate	NL0011410345	DAIML 24.5TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	2.000	4,3200	2.000
Certificate	NL0011410337	DAIML 28.6TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	2.000	3,9300	2.000
Certificate	NL0011410329	DAIML 32.8TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	2.000	3,5400	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 36.9TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	2.000	3,1500	2.000
Certificate	NL0011049614	DAIML 45.3TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	2.000	2,3700	2.000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	12.000	2,1400	12.000
Certificate	NL0011896535	DAIML 47.4TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	2.000	2,1700	2.000
Certificate	NL0011934096	DAIML 53.6TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	2.000	1,5900	2.000
Certificate	NL0011915558	DAIML 55.48L OPENB	EUR	11,5800	11,5800	10,9300			10,9300		10,8800	1.000	10,9800	1.000
Certificate	NL0012435713	DAIML 57.6TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	2.000	1,2200	2.000
Certificate	NL0012598452	DAIML 61.2TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	2.000	0,8900	2.000
Certificate	NL0012603625	DAIML 63.2TL OPENH	EUR	0,7300	0,7300	0,6800	864,0000	2	0,6800	1200	0,6600	2.000	0,6900	2.000
Certificate	NL0012586531	DAIML 66.8TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	2.000	0,6500	2.000
Certificate	NL0012690424	DAIML 68.18S OPENB	EUR	2,3700	2,9800	2,3700	18,9600	1	2,9800	8	2,9300	1.000	3,0300	1.000
Certificate	NL0012567986	DAIML 69.1TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	2.000	0,8900	2.000
Certificate	NL0012565154	DAIML 73.1TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	2.000	1,3200	2.000
Certificate	NL0011241112	DAIML 73.2TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	2.000	1,3400	2.000
Certificate	NL0011229984	DAIML 76.8TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	2.000	1,7300	2.000
Certificate	NL0011049531	DAIML 80.5TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	2.000	2,1200	2.000
Certificate	NL0012555759	DAIML 92.7TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	2.000	3,4400	2.000
Certificate	DE000CN6JNE3	DAIML40.63TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	15.000	2,5300	15.000
Certificate	DE000CN6HSL1	DAIML44.63TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	15.000	2,1300	15.000
Certificate	NL0011909692	DAIML46.118L OPENB	EUR	20,8700	20,8700	20,2200			20,2200		20,1700	1.000	20,2700	1.000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	12.000	1,9600	12.000
Certificate	DE000CD62270	DAIML47.59TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	15.000	1,8300	15.000
Certificate	DE000CD62551	DAIML50.57TL OPENZ	EUR	1,5900	1,5900	1,5300	4272,0000	2	1,5300	2700	1,5200	15.000	1,5400	15.000
Certificate	NL0011910898	DAIML53.598L OPENB	EUR	13,3900	13,3900	12,7400			12,7400		12,6900	1.000	12,7900	1.000
Certificate	DE000CD62C55	DAIML54.55TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	15.000	1,1400	15.000
Certificate	NL0012492607	DAIML58.988L OPENB	EUR	8,0000	8,0000	7,3500			7,3500		7,3000	1.000	7,4000	1.000
Certificate	DE000CE6EMY5	DAIML59.54TL OPENZ	EUR	0,6900	0,6900	0,6300	6255,5000	9	0,6300	9350	0,6200	15.000	0,6400	15.000
Certificate	NL0012492789	DAIML60.868L OPENB	EUR	6,1200	6,1200	5,4700	572,8500	1	5,4700	95	5,4200	1.000	5,5200	1.000
Certificate	NL0012780084	DAIML62.688L OPENB	EUR	4,3000	4,3000	3,6500			3,6500		3,6000	1.000	3,7000	1.000
Certificate	NL0012779441	DAIML66.228L OPENB	EUR											
Certificate	DE000CV87TV0	DAIML70.56TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	15.000	0,5200	15.000
Certificate	NL0012681449	DAIML71.698S OPENB	EUR	5,9100	6,5700	5,9100			6,5700		6,5200	1.000	6,6200	1.000
Certificate	NL0012507321	DAIML75.478S OPENB	EUR	9,6900	10,3500	9,6900			10,3500		10,3000	1.000	10,4000	1.000
Certificate	NL0012679542	DAIML79.428S OPENB	EUR	13,6400	14,3000	13,6400			14,3000		14,2500	1.000	14,3500	1.000
Certificate	DE000CE6F8M9	DAIML80.51TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	15.000	1,5100	15.000
Certificate	NL0012264196	DANON 73TS OPENB	EUR	1,3500	1,4000	1,3500			1,4000		1,3900	20.000	1,4000	20.000
Certificate	NL0012274450	DANON 78TS OPENB	EUR	1,8900	1,9300	1,8900			1,9300		1,9200	20.000	1,9300	20.000
Certificate	NL0012538672	DANON 108.TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	5.000	5,2200	5.000
Certificate	NL0009337278	DANON 33.6TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	20.000	3,3800	6.284
Certificate	NL0011417910	DANON 34.4TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	5.000	3,3000	5.000
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	1,8500	1,8500	1,8000			1,8000		1,7900	20.000	1,8000	20.000
Certificate	DE000CR6YDG4	DANON 51.3TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	10.500	1,3700	10.500
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,6000	1,6000	1,5600			1,5600		1,5500	20.000	1,5600	20.000
Certificate	NL0011417878	DANON 55.2TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	5.000	1,3700	5.000
Certificate	NL0011442702	DANON 55.8TL OPENB	EUR	1,3600	1,3600	1,3100			1,3100		1,3000	20.000	1,3100	20.000
Certificate	NL0012112312	DANON 58.4TL OPENB	EUR	1,1200	1,1200	1,0700	5,3500	1	1,0700	5	1,0600	20.000	1,0700	20.000
Certificate	NL0012118756	DANON 60.9TL OPENB	EUR	0,8800	0,8800	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	NL0012244594	DANON 63.1TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	5.000	0,6300	5.000
Certificate	NL0012778245	DANON 63.4TL OPENB	EUR	0,6500	0,6500	0,6000			0,6000		0,5900	20.000	0,6000	20.000
Certificate	NL0012685192	DANON 68.1TS OPENB	EUR	0,8200	0,8700	0,8200			0,8700		0,8600	20.000	0,8700	20.000
Certificate	NL0012210090	DANON 72.6TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5.000	1,4000	5.000
Certificate	NL0011972724	DANON 76.4TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	5.000	1,8100	5.000
Certificate	NL0011932561	DANON 76.5TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	5.000	1,8200	5.000
Certificate	NL0012531057	DANON106.9TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	5.000	5,1000	5.000
Certificate	NL0012330211	DANON107.7TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	5.000	5,1900	5.000
Certificate	NL0012516108	DANON107.8TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	5.000	5,2000	5.000
Certificate	NL0012524540	DANON107.9TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	5.000	5,2000	5.000
Certificate	NL0012056329	DANON39.81TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	5.000	2,8000	5.000
Certificate	DE000CR9RQF6	DANON45.33TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8500	4.500	3,9400	4.500
Certificate	NL0011417894	DANON46.88TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	5.000	2,1400	5.000
Certificate	NL0011417886	DANON51.05TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	5.000	1,7500	5.000
Certificate	DE000CN6FBK3	DANON57.25TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,4700	4.500	1,5600	4.500
Certificate	NL0012178859	DANON59.05TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	5.000	1,0100	5.000
Certificate	NL0012565162	DANON68.64TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5.000	0,9700	5.000
Certificate	NL0011417829	DANON76.23TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	5.000	1,7900	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	NL0011933551	DANON76.37TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	5,000	1,8000	5,000
Certificate	NL0011417811	DANON87.56TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	5,000	3,0100	5,000
Certificate	NL0011896543	DANSK 151.TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,6100	1,000	11,8100	1,000
Certificate	NL0012602684	DANSK 220.TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,1900	1,000	3,3900	1,000
Certificate	NL0012595748	DANSK 240.TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,6900	1,000	5,8900	1,000
Certificate	NL0012199210	DANSK 247.TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,7300	1,000	6,9300	1,000
Certificate	NL0012595557	DANSK 300.TS OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,6300	1,000	14,8300	1,000
Certificate	NL0011422001	DANSK140.8TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,8600	1,000	13,0600	1,000
Certificate	NL0011928288	DANSK161.3TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,3600	1,000	10,5600	1,000
Certificate	NL0011935192	DANSK168.3TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,5100	1,000	9,7100	1,000
Certificate	NL0011979984	DANSK181.8TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,8600	1,000	8,0600	1,000
Certificate	NL0012049829	DANSK191.9TL OPENH	EUR	6,7100	6,7100	6,7100	892,4300	1	6,7100	133	6,6100	1,000	6,8100	1,000
Certificate	NL0012055081	DANSK202.1TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,3800	1,000	5,5800	1,000
Certificate	NL0012057483	DANSK212.1TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,1500	1,000	4,3500	1,000
Certificate	NL0012547475	DANSK221.7TL OPENH	EUR											
Certificate	NL0012600381	DANSK230.2TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,2200	1,000	4,4200	1,000
Certificate	NL0012598460	DANSK235.1TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600		4,9600	1,000	5,1600	1,000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012595136	DANSK250.8TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3000	1,000	7,5000	1,000
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK256.2TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,0900	1,000	8,2900	1,000
Certificate	NL0012590970	DANSK256.6TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,1600	1,000	8,3600	1,000
Certificate	NL0012437867	DANSK256.7TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,1700	1,000	8,3700	1,000
Certificate	NL0012583512	DANSK266.2TS OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,5900	1,000	9,7900	1,000
Certificate	NL0012093736	DANSK274.8TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,8800	1,000	11,0800	1,000
Certificate	NL0012057475	DANSK275.2TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300		10,9300	1,000	11,1300	1,000
Certificate	NL0012242101	DANSK276.9TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,1900	1,000	11,3900	1,000
Certificate	NL0012202840	DANSK303.9TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,2100	1,000	15,4100	1,000
Certificate	NL0012240055	DANSK306.2TS OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,5500	1,000	15,7500	1,000
Certificate	DE0005437412	DAX PI OPENN	EUR	123,7900	123,7900	123,7900			123,7900					
Certificate	NL0012537120	DAX 1389TRLOPENH	EUR	109,7800	109,7800	109,7800			109,7800		109,7700	50,000	109,7800	50,000
Certificate	NL0009067867	DAX 4690TL OPENB	EUR	78,4000	78,4000	78,1200	7840,0000	1	78,1200	100	78,1100	10,000	78,1300	10,000
Certificate	NL0011043617	DAX 5050TL OPENH	EUR	73,9600	73,9600	73,9600			73,9600		73,9500	50,000	73,9600	50,000
Certificate	NL0009069988	DAX 5120TL OPENB	EUR	73,8900	73,8900	73,8900			73,8900		73,8800	10,000	73,9000	10,000
Certificate	NL0009071182	DAX 5410TL OPENB	EUR	71,0500	71,0500	71,0500			71,0500		71,0400	10,000	71,0600	10,000
Certificate	NL0011043609	DAX 5460TL OPENH	EUR	69,8700	69,8700	69,8700			69,8700		69,8600	50,000	69,8700	50,000
Certificate	NL0011719232	DAX 5620TL OPENH	EUR	68,1600	68,1600	68,1600			68,1600		68,1500	50,000	68,1600	50,000
Certificate	NL0011719224	DAX 6030TL OPENH	EUR	64,6500	64,6500	64,1800	6465,0000	1	64,1800	100	64,1700	50,000	64,1800	50,000
Certificate	LU1696578589	DAX 6218TCIOPENH	EUR											
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6370TL OPENB	EUR	61,7400	61,7400	61,7400			61,7400		61,7300	10,000	61,7500	10,000
Certificate	NL0011719216	DAX 6450TL OPENH	EUR	60,0700	60,0700	60,0700			60,0700		60,0600	50,000	60,0700	50,000
Certificate	NL0010001608	DAX 6580TL OPENB	EUR	59,6800	59,6800	59,6800			59,6800		59,6700	10,000	59,6900	10,000
Certificate	NL0010125761	DAX 6700TL OPENB	EUR	58,5900	58,5900	58,5900			58,5900		58,5800	10,000	58,6000	10,000
Certificate	NL0010126520	DAX 6810TL OPENB	EUR	57,5000	57,5000	57,5000			57,5000		57,4900	10,000	57,5100	10,000
Certificate	NL0011719208	DAX 6860TL OPENH	EUR	55,9800	55,9800	55,9800			55,9800		55,9700	50,000	55,9800	50,000
Certificate	NL0011718655	DAX 6963TRLOPENH	EUR	54,0800	54,0800	54,0800			54,0800		54,0700	50,000	54,0800	50,000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	50,4200	50,4200	50,4200			50,4200		50,4100	39,600	50,4200	39,600
Certificate	NL0011043567	DAX 7120TL OPENH	EUR	53,5300	53,5300	53,5300			53,5300		53,5200	50,000	53,5300	50,000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	47,6800	47,6800	47,6800			47,6800		47,6700	41,900	47,6800	41,900
Certificate	NL0010129896	DAX 7240TL OPENB	EUR	53,3100	53,3100	53,3100			53,3100		53,3000	10,000	53,3200	10,000
Certificate	NL0011719182	DAX 7280TL OPENH	EUR	51,8500	51,8500	51,8500			51,8500		51,8400	50,000	51,8500	50,000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	45,5600	45,5600	45,5600			45,5600		45,5500	43,900	45,5600	43,800
Certificate	NL0010131025	DAX 7460TL OPENB	EUR	51,4000	51,4000	51,1200	12850,0000	3	51,1200	250	51,1100	10,000	51,1300	10,000
Certificate	NL0011719174	DAX 7480TL OPENH	EUR	49,8700	49,8700	49,8700			49,8700		49,8600	50,000	49,8700	50,000
Certificate	NL0011043542	DAX 7540TL OPENH	EUR	49,4300	49,4300	49,4300			49,4300		49,4200	50,000	49,4300	50,000
Certificate	NL0011718630	DAX 7542TRLOPENH	EUR	48,2800	48,2800	48,2800			48,2800		48,2700	50,000	48,2800	50,000
Certificate	DE000CNGJFQ3	DAX 7546TL OPENZ	EUR	49,5500	49,5500	49,5500			49,5500		49,5400	75,000	49,5500	75,000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	43,4500	43,4500	43,4500			43,4500		43,4400	46,000	43,4500	46,000
Certificate	NL0010134102	DAX 7680TL OPENB	EUR	49,0300	49,0300	49,0300			49,0300		49,0200	10,000	49,0400	10,000
Certificate	NL0011043534	DAX 7740TL OPENH	EUR	47,4200	47,4200	47,4200			47,4200		47,4100	50,000	47,4200	50,000
Certificate	NL0010251930	DAX 7780TL OPENB	EUR	48,0100	48,0100	48,0100			48,0100		48,0000	10,000	48,0200	10,000
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	41,2400	41,2400	41,2400			41,2400		41,2300	48,500	41,2400	48,400
Certificate	NL0011719158	DAX 7800TL OPENH	EUR	46,7700	46,7700	46,7700			46,7700		46,7600	50,000	46,7700	50,000
Certificate	DE000CNGH574	DAX 7806TL OPENZ	EUR	46,9700	46,9700	46,9700			46,9700		46,9600	75,000	46,9700	75,000
Certificate	NL0011410683	DAX 7811TRLOPENH	EUR	45,5900	45,5900	45,5900			45,5900		45,5900	50,000		
Certificate	NL0010250833	DAX 7907BL OPENB	EUR	44,8900	44,8900	44,8900			44,8900		44,8800	10,000	44,9000	10,000
Certificate	NL0011043526	DAX 7950TL OPENH	EUR	45,3800	45,3800	45,3800			45,3800		45,3700	50,000	45,3800	50,000
Certificate	DE000CNGJCR8	DAX 7996TL OPENZ	EUR	43,7600	43,7600	43,7600			43,7600		43,7500	75,000	43,7600	75,000
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	39,8400	39,8400	39,8400			39,8400		39,8300	50,200	39,8400	50,200

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	NL0011719133	DAX 8000TL OPENH	EUR	44,7600	44,7600	44,7600			44,7600		44,7500	50.000	44,7600	50.000
Certificate	DE000CN6H566	DAX 8067TL OPENZ	EUR	44,4000	44,4000	44,4000			44,4000		44,3900	75.000	44,4000	75.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	36,7500	36,7500	36,7500			36,7500		36,7400	54.400	36,7500	54.400
Certificate	NL0011719125	DAX 8100TL OPENH	EUR	43,7500	43,7500	43,7500			43,7500		43,7400	50.000	43,7500	50.000
Certificate	NL0010253233	DAX 8110TL OPENB	EUR	44,8500	44,8500	44,8500			44,8500		44,8400	10.000	44,8600	10.000
Certificate	NL0011043518	DAX 8160TL OPENH	EUR	43,3300	43,3300	43,3300			43,3300		43,3200	50.000	43,3300	50.000
Certificate	NL0011718606	DAX 8186TRLOPENH	EUR	41,8200	41,8200	41,8200			41,8200		41,8100	50.000	41,8200	50.000
Certificate	NL0011719117	DAX 8210TL OPENH	EUR	42,6600	42,6600	42,6600			42,6600		42,6500	50.000	42,6600	50.000
Certificate	NL0010379103	DAX 8220TL OPENB	EUR	43,7500	43,7500	43,7500			43,7500		43,7400	10.000	43,7600	10.000
Certificate	NL0011719109	DAX 8250TL OPENH	EUR	42,2600	42,2600	42,2600			42,2600		42,2500	50.000	42,2600	50.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	36,0500	36,0500	36,0500			36,0500		36,0400	55.400	36,0500	55.400
Certificate	NL0011719091	DAX 8300TL OPENH	EUR	41,7600	41,7600	41,7600			41,7600		41,7500	50.000	41,7600	50.000
Certificate	DE000CN6H558	DAX 8327TL OPENZ	EUR	41,8300	41,8300	41,8300			41,8300		41,8200	75.000	41,8300	75.000
Certificate	NL0011719083	DAX 8360TL OPENH	EUR	41,2500	41,2500	41,2500			41,2500		41,2400	50.000	41,2500	50.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	34,8100	34,8100	34,8100			34,8100		34,8000	57.400	34,8100	57.400
Certificate	NL0011718598	DAX 8407TRLOPENH	EUR	39,6300	39,6300	39,6300			39,6300		39,6200	50.000	39,6300	50.000
Certificate	DE000CN6JCQ0	DAX 8411TL OPENZ	EUR	39,6100	39,6100	39,6100			39,6100		39,6000	75.000	39,6100	75.000
Certificate	NL0011719075	DAX 8420TL OPENH	EUR	40,6600	40,6600	40,6600			40,6600		40,6500	50.000	40,6600	50.000
Certificate	NL0011410659	DAX 8452TRLOPENH	EUR	39,1700	39,1700	39,1700			39,1700		39,1700	50.000		
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	33,9500	33,9500	33,9500			33,9500		33,9400	58.900	33,9500	58.900
Certificate	NL0011719067	DAX 8520TL OPENH	EUR	39,6600	39,6600	39,6600			39,6600		39,6500	50.000	39,6600	50.000
Certificate	NL0010442737	DAX 8540TL OPENB	EUR	40,6200	40,6200	40,6200			40,6200		40,6100	10.000	40,6300	10.000
Certificate	NL0011601612	DAX 8575TRLOPENH	EUR	37,9500	37,9500	37,9500			37,9500		37,9500	50.000		
Certificate	DE000CN6HLW3	DAX 8586TL OPENZ	EUR	39,2600	39,2600	39,2600			39,2600		39,2500	75.000	39,2600	75.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	32,6600	32,6600	32,6600			32,6600		32,6500	61.200	32,6600	61.200
Certificate	NL0011719059	DAX 8620TL OPENH	EUR	38,6500	38,6500	38,6500			38,6500		38,6400	50.000	38,6500	50.000
Certificate	DE000CN6JCP2	DAX 8620TL OPENZ	EUR	37,5400	37,5400	37,5400			37,5400		37,5300	75.000	37,5400	75.000
Certificate	NL0010442745	DAX 8650TL OPENB	EUR	39,6400	39,6400	39,6400			39,6400		39,6300	10.000	39,6500	10.000
Certificate	NL0010378899	DAX 8661BL OPENB	EUR	37,3400	37,3400	37,3400			37,3400		37,3300	10.000	37,3500	10.000
Certificate	NL0011244215	DAX 8670TL OPENH	EUR	38,2200	38,2200	38,2200			38,2200		38,2100	50.000	38,2200	50.000
Certificate	NL0011718572	DAX 8681TRLOPENH	EUR	36,8900	36,8900	36,8900			36,8900		36,8800	50.000	36,8900	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	31,8400	31,8400	31,8400			31,8400		31,8300	62.800	31,8400	62.800
Certificate	NL0011719042	DAX 8720TL OPENH	EUR	37,6500	37,6500	37,6500			37,6500		37,6400	50.000	37,6500	50.000
Certificate	NL0011243480	DAX 8738TRLOPENH	EUR	36,3200	36,3200	36,3200			36,3200		36,3200	50.000		
Certificate	NL0010443032	DAX 8760TL OPENB	EUR	38,5500	38,5500	38,5500			38,5500		38,5400	10.000	38,5600	10.000
Certificate	NL0011718556	DAX 8798TRLOPENH	EUR	35,7300	35,7300	35,7300			35,7300		35,7200	50.000	35,7300	50.000
Certificate	NL0011719034	DAX 8820TL OPENH	EUR	36,6400	36,6400	36,6400			36,6400		36,6300	50.000	36,6400	50.000
Certificate	DE000CN6JCN7	DAX 8827TL OPENZ	EUR	35,4700	35,4700	35,4700			35,4700		35,4600	75.000	35,4700	75.000
Certificate	NL0011243472	DAX 8844TRLOPENH	EUR	35,2500	35,2500	35,2500			35,2500		35,2500	50.000		
Certificate	DE000CN6ELV2	DAX 8846TL OPENZ	EUR	36,6800	36,6800	36,6800			36,6800		36,6700	75.000	36,6800	75.000
Certificate	NL0011719026	DAX 8870TL OPENH	EUR	36,1500	36,1500	36,1500			36,1500		36,1400	50.000	36,1500	50.000
Certificate	NL0010515557	DAX 8880TL OPENB	EUR	37,3800	37,3800	37,3800			37,3800		37,3700	10.000	37,3900	10.000
Certificate	NL0011718549	DAX 8903TRLOPENH	EUR	34,6700	34,6700	34,6700			34,6700		34,6600	50.000	34,6700	50.000
Certificate	NL0011719018	DAX 8930TL OPENH	EUR	35,5600	35,5600	35,5600			35,5600		35,5500	50.000	35,5600	50.000
Certificate	DE000CR9SDN6	DAX 8933TL OPENZ	EUR	34,4200	34,4200	34,4200			34,4200		34,4100	75.000	34,4200	75.000
Certificate	NL0011243464	DAX 8952TRLOPENH	EUR	34,1800	34,1800	34,1800			34,1800		34,1800	50.000		
Certificate	NL0010891628	DAX 8960TL OPENB	EUR	36,5750	36,5750	36,5750			36,5750		36,5700	25.000	36,5800	25.000
Certificate	NL0011719000	DAX 8970TL OPENH	EUR	35,1500	35,1500	35,1500			35,1500		35,1400	50.000	35,1500	50.000
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	28,6900	28,6900	28,6900			28,6900		28,6800	69.700	28,6900	69.700
Certificate	NL0010442182	DAX 9003BL OPENB	EUR	33,9300	33,9300	33,9300			33,9300		33,9200	10.000	33,9400	10.000
Certificate	NL0011603048	DAX 9020TL OPENH	EUR	34,8300	34,8300	34,8300			34,8300		34,8200	50.000	34,8300	50.000
Certificate	DE000CN6JCM9	DAX 9046TL OPENZ	EUR	33,2900	33,2900	33,2900			33,2900		33,2800	75.000	33,2900	75.000
Certificate	NL0011243456	DAX 9059TRLOPENH	EUR	33,1000	33,1000	33,1000			33,1000		33,1000	50.000		
Certificate	NL0011648415	DAX 9060TL OPENB	EUR	35,6050	35,6050	35,6050			35,6050		35,6000	25.000	35,6100	25.000
Certificate	NL0011603030	DAX 9070TL OPENH	EUR	34,3400	34,3400	34,3400			34,3400		34,3300	50.000	34,3400	50.000
Certificate	NL0011718994	DAX 9070TL OPENH	EUR	34,2400	34,2400	34,2400			34,2400		34,2300	50.000	34,2400	50.000
Certificate	DE000CX008R5	DAX 9100TL OPENC	EUR	27,6300	27,6300	27,6300			27,6300		27,6200	72.400	27,6300	72.300
Certificate	NL0011718523	DAX 9114TRLOPENH	EUR	32,5700	32,5700	32,5700			32,5700		32,5600	50.000	32,5700	50.000
Certificate	NL0010442661	DAX 9117BL OPENB	EUR	32,7900	32,7900	32,7900			32,7900		32,7800	10.000	32,8000	10.000
Certificate	DE000CN6ELU4	DAX 9117TL OPENZ	EUR	34,0900	34,0900	34,0900			34,0900		34,0800	75.000	34,0900	75.000
Certificate	NL0011718986	DAX 9120TL OPENH	EUR	33,7500	33,7500	33,7500			33,7500		33,7400	50.000	33,7500	50.000
Certificate	DE000CN6J81	DAX 9149TL OPENZ	EUR	32,2600	32,2600	32,2600			32,2600		32,2500	75.000	32,2600	75.000
Certificate	NL0011649215	DAX 9160TL OPENB	EUR	34,6050	34,6050	34,6050			34,6050		34,6000	25.000	34,6100	25.000
Certificate	NL0011243449	DAX 9167TRLOPENH	EUR	32,0300	32,0300	32,0300			32,0300		32,0300	50.000		
Certificate	NL0011718978	DAX 9170TL OPENH	EUR	33,2500	33,2500	33,2500			33,2500		33,2400	50.000	33,2500	50.000
Certificate	DE000CN6J73	DAX 9201TL OPENZ	EUR	31,7400	31,7400	31,7400			31,7400		31,7300	75.000	31,7400	75.000
Certificate	NL0011718960	DAX 9220TL OPENH	EUR	32,7400	32,7400	32,7400			32,7400		32,7300	50.000	32,7400	50.000
Certificate	DE000CN6JCL1	DAX 9254TL OPENZ	EUR	31,2100	31,2100	31,2100			31,2100		31,2000	75.000	31,2100	75.000
Certificate	NL0011603550	DAX 9260TRLOPENH	EUR	31,0900	31,0900	31,0900			31,0900		31,0900	50.000		
Certificate	NL0011649223	DAX 9270TL OPENB	EUR	33,6050	33,6050	33,6050			33,6050		33,6000	25.000	33,6100	25.000
Certificate	NL0011718952	DAX 9270TL OPENH	EUR	32,2400	32,2400	32,2400			32,2400		32,2300	50.000	32,2400	50.000
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	26,3700	26,3700	26,3700			26,3700		26,3600	75.800	26,3700	75.800

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	DE000CN6JUE5	DAX 9305TL OPENZ	EUR	30,6900	30,6900	30,6900			30,6900		30,6800	75.000	30,6900	75.000
Certificate	NL0011603543	DAX 9313TRLOPENH	EUR	30,5400	30,5400	30,5400			30,5400		30,5400	50.000		
Certificate	NL0011718945	DAX 9320TL OPENH	EUR	31,7400	31,7400	31,7400			31,7400		31,7300	50.000	31,7400	50.000
Certificate	LU1696578662	DAX 9328TCIOPENS	EUR											
Certificate	NL0011718507	DAX 9336TRLOPENH	EUR	30,3500	30,3500	30,3500			30,3500		30,3400	50.000	30,3500	50.000
Certificate	DE000CZ79R46	DAX 9358TL OPENZ	EUR	30,1700	30,1700	30,1700			30,1700		30,1600	75.000	30,1700	75.000
Certificate	NL0011603535	DAX 9366TRLOPENH	EUR	30,0400	30,0400	30,0400			30,0400		30,0400	50.000		
Certificate	NL0011649231	DAX 9370TL OPENB	EUR	32,5950	32,5950	32,5950			32,5950		32,5900	25.000	32,6000	25.000
Certificate	NL0011718937	DAX 9370TL OPENH	EUR	31,2500	31,2500	31,2500			31,2500		31,2400	50.000	31,2500	50.000
Certificate	DE000CR4GZ95	DAX 9376TL OPENZ	EUR	31,4800	31,4800	31,4800			31,4800		31,4700	75.000	31,4800	75.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	25,3600	25,3600	25,3600			25,3600		25,3500	78.800	25,3600	78.800
Certificate	NL0011650320	DAX 9420TL OPENB	EUR	32,1050	32,1050	32,1050			32,1050		32,1000	25.000	32,1100	25.000
Certificate	NL0011718929	DAX 9420TL OPENH	EUR	30,7400	30,7400	30,7400			30,7400		30,7300	50.000	30,7400	50.000
Certificate	NL0011718499	DAX 9420TRLOPENH	EUR	29,5000	29,5000	29,5000			29,5000		29,4900	50.000	29,5000	50.000
Certificate	DE000CN6JCK3	DAX 9429TL OPENZ	EUR	29,4700	29,4700	29,4700			29,4700		29,4600	75.000	29,4700	75.000
Certificate	DE000CN6JSC6	DAX 9478TL OPENZ	EUR	28,9700	28,9700	28,9700			28,9700		28,9600	75.000	28,9700	75.000
Certificate	DE000CV87UW6	DAX 9500TL 0618Z	EUR	28,9900	28,9900	28,9900			28,9900		28,9800	75.000	28,9900	75.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	82.200	24,3200	82.200
Certificate	NL0011718911	DAX 9510TL OPENH	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	50.000	29,8300	50.000
Certificate	NL0011603501	DAX 9524TRLOPENH	EUR	28,4400	28,4400	28,4400			28,4400		28,4400	50.000		
Certificate	NL0011718473	DAX 9525TRLOPENH	EUR	28,4500	28,4500	28,4500			28,4500		28,4400	50.000	28,4500	50.000
Certificate	NL0011900220	DAX 9530TL OPENB	EUR	31,0650	31,0650	31,0650			31,0650		31,0600	25.000	31,0700	25.000
Certificate	NL0011718903	DAX 9560TL OPENH	EUR	29,3400	29,3400	29,3400			29,3400		29,3300	50.000	29,3400	50.000
Certificate	NL0011718465	DAX 9578TRLOPENH	EUR	27,9500	27,9500	27,9500			27,9500		27,9400	50.000	27,9500	50.000
Certificate	DE000CN6JWP0	DAX 9580TL OPENZ	EUR	27,9500	27,9500	27,9500			27,9500		27,9400	75.000	27,9500	75.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	85.900	23,2800	85.900
Certificate	NL0011891890	DAX 9610TL OPENH	EUR	28,8400	28,8400	28,8400			28,8400		28,8300	50.000	28,8400	50.000
Certificate	NL0011695028	DAX 9625TRLOPENH	EUR	27,4600	27,4600	27,4600			27,4600		27,4600	50.000		
Certificate	NL0011718457	DAX 9631TRLOPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4100	50.000	27,4200	50.000
Certificate	DE000CN6JSR4	DAX 9633TL OPENZ	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	75.000	27,4300	75.000
Certificate	DE000CN6JVP2	DAX 9637TL OPENZ	EUR	28,9200	28,9200	28,9200			28,9200		28,9100	75.000	28,9200	75.000
Certificate	NL0011896410	DAX 9680TL OPENH	EUR	28,2600	28,2600	28,2600			28,2600		28,2500	50.000	28,2600	50.000
Certificate	NL0011718440	DAX 9683TRLOPENH	EUR	26,8600	26,8600	26,8600			26,8600		26,8500	50.000	26,8600	50.000
Certificate	DE000CN6JWN5	DAX 9684TL OPENZ	EUR	26,9200	26,9200	26,9200			26,9200		26,9100	75.000	26,9200	75.000
Certificate	DE000CV87UV8	DAX 9700TL 0618Z	EUR	26,9900	26,9900	26,9900			26,9900		26,9800	75.000	26,9900	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	22,2300	22,2300	22,2300			22,2300		22,2200	90.000	22,2300	89.900
Certificate	NL0011926548	DAX 9730TL OPENH	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	50.000	27,7600	50.000
Certificate	NL0012587869	DAX 9735TRLOPENH	EUR	26,3500	26,3500	26,3500			26,3500		26,3400	50.000	26,3500	50.000
Certificate	DE000CN6JZ32	DAX 9736TL OPENZ	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	75.000	26,4000	75.000
Certificate	NL0011926530	DAX 9780TL OPENH	EUR	27,2700	27,2700	27,2700			27,2700		27,2600	50.000	27,2700	50.000
Certificate	NL0011891759	DAX 9796TRLOPENH	EUR	25,7900	25,7900	25,7900			25,7900		25,7800	50.000	25,7900	50.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	21,1900	21,1900	21,1900			21,1900		21,1900	94.400	21,1900	94.300
Certificate	NL0011926522	DAX 9830TL OPENH	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	50.000	26,7500	50.000
Certificate	DE000CN6JZ57	DAX 9840TL OPENZ	EUR	25,3600	25,3600	25,3600			25,3600		25,3500	75.000	25,3600	75.000
Certificate	NL0011926290	DAX 9852TRLOPENH	EUR	25,2000	25,2000	25,2000			25,2000		25,1900	50.000	25,2000	50.000
Certificate	NL0011907050	DAX 9880TL OPENB	EUR	27,6350	27,6350	27,6350			27,6350		27,6300	25.000	27,6400	25.000
Certificate	NL0011926514	DAX 9880TL OPENH	EUR	26,2500	26,2500	26,2500			26,2500		26,2400	50.000	26,2500	50.000
Certificate	DE000CD61SA9	DAX 9889TL OPENZ	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	75.000	24,8700	75.000
Certificate	DE000CD623K2	DAX 9896TL OPENZ	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	75.000	26,3800	75.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	25,0000	25,0000	25,0000			25,0000		24,9900	75.000	25,0000	75.000
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	98.900	20,2300	98.800
Certificate	NL0012604151	DAX 9903TRLOPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	50.000	24,8000	50.000
Certificate	NL0011926506	DAX 9930TL OPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	50.000	25,7000	50.000
Certificate	NL0011926274	DAX 9957TRLOPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	50.000	24,1800	50.000
Certificate	NL0011927504	DAX 9990TL OPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	50.000	25,2100	50.000
Certificate	DE000CD62676	DAX 9991TL OPENZ	EUR	23,8600	23,8600	23,8600			23,8600		23,8500	75.000	23,8600	75.000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	96.700	20,6900	96.600
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	81.800	24,4500	81.700
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	100.000	19,2000	100.000
Certificate	NL0011926266	DAX 10009TRLOPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	50.000	23,6600	50.000
Certificate	NL0011927496	DAX 10040TL OPENH	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	50.000	24,7300	50.000
Certificate	DE000CD62756	DAX 10042TL OPENZ	EUR	23,3500	23,3500	23,3500			23,3500		23,3400	75.000	23,3500	75.000
Certificate	NL0012601132	DAX 10056TRLOPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	50.000	23,2000	50.000
Certificate	NL0011927488	DAX 10090TL OPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	50.000	24,2300	50.000
Certificate	NL0011907910	DAX 10092BL OPENB	EUR	23,1050	23,1050	23,1050			23,1050		23,1000	25.000	23,1100	25.000
Certificate	DE000CD62684	DAX 10094TL OPENZ	EUR	22,8300	22,8300	22,8300			22,8300		22,8200	75.000	22,8300	75.000
Certificate	DE000CV4Z237	DAX 10100TL 0618Z	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	75.000	23,0000	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	99.900	20,0300	99.800
Certificate	NL0011927306	DAX 10113TRLOPENH	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	50.000	22,6300	50.000
Certificate	NL0011907084	DAX 10140TL OPENB	EUR	25,6800	25,6800	25,1350	17205,6000	1	25,1350	670	25,1300	25.000	25,1400	25.000
Certificate	NL0011927470	DAX 10140TL OPENH	EUR	23,7100	23,7100	23,7100			23,7100		23,7000	50.000	23,7100	50.000
Certificate	DE000CD628L9	DAX 10144TL OPENZ	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	75.000	22,3200	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	DE000CD623LO	DAX 10157TL OPENZ	EUR	23,8300	23,8300	23,8300			23,8300		23,8200	75.000	23,8300	75.000
Certificate	NL0011927298	DAX 10166TRLOPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	50.000	22,1100	50.000
Certificate	NL0011909197	DAX 10190TL OPENB	EUR	24,5650	24,5650	24,5650			24,5650		24,5600	25.000	24,5700	25.000
Certificate	NL0011927462	DAX 10190TL OPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	50.000	23,2000	50.000
Certificate	DE000CD62692	DAX 10196TL OPENZ	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	75.000	21,8100	75.000
Certificate	NL0011907928	DAX 10197BL OPENB	EUR	22,2500	22,2500	22,0550	28885,0000	2	22,0550	1300	22,0500	25.000	22,0600	25.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	100.000	19,0000	100.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	100.000	17,9400	100.000
Certificate	NL0011927280	DAX 10218TRLOPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5800	50.000	21,5900	50.000
Certificate	NL0011928627	DAX 10240TL OPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,7000	50.000	22,7100	50.000
Certificate	DE000CD627R8	DAX 10247TL OPENZ	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	75.000	21,3100	75.000
Certificate	NL0011909205	DAX 10250TL OPENB	EUR	24,0650	24,0650	24,0650			24,0650		24,0600	25.000	24,0700	25.000
Certificate	NL0012596134	DAX 10272TRLOPENH	EUR	21,2100	21,2100	21,0400	190,8900	1	21,0400	9	21,0300	50.000	21,0400	50.000
Certificate	NL0011929708	DAX 10290TL OPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	50.000	22,2400	50.000
Certificate	DE000CD626A6	DAX 10299TL OPENZ	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	75.000	20,7900	75.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	75.000	21,0000	75.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	100.000	17,9700	100.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	100.000	17,0000	100.000
Certificate	NL0012438485	DAX 10323TRLOPENH	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	50.000	20,5200	50.000
Certificate	NL0011929690	DAX 10340TL OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	50.000	21,7300	50.000
Certificate	DE000CD626B4	DAX 10350TL OPENZ	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	75.000	20,2800	75.000
Certificate	LU1696578746	DAX 10364TCIOPENS	EUR											
Certificate	NL0011928544	DAX 10373TRLOPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	50.000	20,0500	50.000
Certificate	NL0011930615	DAX 10390TL OPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	50.000	21,2200	50.000
Certificate	NL0011911516	DAX 10400TL OPENB	EUR	22,6050	22,6050	22,6050			22,6050		22,6000	25.000	22,6100	25.000
Certificate	DE000CV0AK15	DAX 10400TL OPENC	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	100.000	16,1400	100.000
Certificate	DE000CD626C2	DAX 10401TL OPENZ	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	75.000	19,7600	75.000
Certificate	DE000CD62A08	DAX 10406TL OPENZ	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	75.000	21,2900	75.000
Certificate	NL0011975362	DAX 10431TRLOPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	50.000	19,4800	50.000
Certificate	NL0011993266	DAX 10440TL OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	50.000	20,7200	50.000
Certificate	DE000CD628K1	DAX 10452TL OPENZ	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	75.000	19,2700	75.000
Certificate	NL0011911623	DAX 10455BL OPENB	EUR	19,4750	19,4750	19,4750			19,4750		19,4700	25.000	19,4800	25.000
Certificate	NL0011931050	DAX 10484TRLOPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50.000	18,9200	50.000
Certificate	NL0011993258	DAX 10490TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	50.000	20,2200	50.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	75.000	18,9900	75.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	100.000	15,9800	100.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	100.000	15,0500	100.000
Certificate	DE000CD62AS7	DAX 10502TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	75.000	18,7600	75.000
Certificate	NL0011931043	DAX 10536TRLOPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	50.000	18,4200	50.000
Certificate	NL0012029045	DAX 10540TL OPENB	EUR	21,1950	21,1950	21,1950			21,1950		21,1900	25.000	21,2000	25.000
Certificate	NL0011993241	DAX 10540TL OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	50.000	19,7200	50.000
Certificate	DE000CD62CC7	DAX 10552TL OPENZ	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	75.000	18,2600	75.000
Certificate	NL0012580252	DAX 10591TRLOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50.000	17,9000	50.000
Certificate	DE000VL9VKV1	DAX 10600TL 0918V	EUR	17,9550	17,9550	17,9550			17,9550		17,9500	50.000	17,9600	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	100.000	14,9600	100.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	100.000	14,0300	100.000
Certificate	NL0011993233	DAX 10600TL OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	50.000	19,2100	50.000
Certificate	DE000CD62CD5	DAX 10604TL OPENZ	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	75.000	17,7500	75.000
Certificate	NL0012030050	DAX 10640TL OPENB	EUR	20,2050	20,2050	20,2050			20,2050		20,2000	25.000	20,2100	25.000
Certificate	NL0011994892	DAX 10648TRLOPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	50.000	17,2900	50.000
Certificate	DE000VL9VVL9	DAX 10650TL 0918V	EUR	17,4550	17,4550	17,4550			17,4550		17,4500	50.000	17,4600	50.000
Certificate	NL0011993225	DAX 10650TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50.000	18,7000	50.000
Certificate	DE000CD62CE3	DAX 10655TL OPENZ	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	75.000	17,2400	75.000
Certificate	DE000CD62EB5	DAX 10666TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	75.000	18,7600	75.000
Certificate	NL0012095640	DAX 10670TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	50.000	18,4800	50.000
Certificate	NL0012095632	DAX 10690TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	50.000	18,2700	50.000
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	75.000	16,9900	75.000
Certificate	DE000VL9VVM7	DAX 10700TL 0918V	EUR	16,9550	16,9550	16,9550			16,9550		16,9500	50.000	16,9600	50.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	100.000	12,9900	100.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	100.000	13,9300	100.000
Certificate	NL0011994884	DAX 10700TRLOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	50.000	16,8100	50.000
Certificate	DE000CD62F52	DAX 10703TL OPENZ	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	75.000	16,7600	75.000
Certificate	NL0012600316	DAX 10710TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50.000	18,1000	50.000
Certificate	NL0012029409	DAX 10713BL OPENB	EUR	16,8950	16,8950	16,8950			16,8950		16,8900	25.000	16,9000	25.000
Certificate	NL0012602155	DAX 10731TRLOPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	50.000	16,4900	50.000
Certificate	NL0012048938	DAX 10740TL OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	50.000	17,8200	50.000
Certificate	DE000VL9VNV5	DAX 10750TL 0918V	EUR	16,4650	16,4650	16,4650			16,4650		16,4600	50.000	16,4700	50.000
Certificate	NL0012602148	DAX 10751TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	50.000	16,2900	50.000
Certificate	NL0011994876	DAX 10752TRLOPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	50.000	16,2700	50.000
Certificate	DE000CD63J21	DAX 10754TL OPENZ	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	75.000	16,2600	75.000
Certificate	NL0012093710	DAX 10770TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	50.000	17,4500	50.000
Certificate	NL0012048920	DAX 10790TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	50.000	17,3300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL9VVP0	DAX 10800TL 0918V	EUR	15,9650	15,9650	15,9650			15,9650		15,9600	50.000	15,9700	50.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	100.000	11,9900	100.000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	100.000	12,9800	100.000
Certificate	NL0012091227	DAX 10800TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50.000	17,2500	50.000
Certificate	NL0011994868	DAX 10804TRLOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	50.000	15,7900	50.000
Certificate	NL0012601587	DAX 10820TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	50.000	16,9600	50.000
Certificate	NL0012048912	DAX 10840TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	50.000	16,8100	50.000
Certificate	NL0012599641	DAX 10842TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4100	50.000
Certificate	DE000VL9VVQ8	DAX 10850TL 0918V	EUR	15,4650	15,4650	15,4650			15,4650		15,4600	50.000	15,4700	50.000
Certificate	NL0012036925	DAX 10850TL OPENB	EUR	18,2350	18,2350	18,2350			18,2350		18,2300	25.000	18,2400	25.000
Certificate	DE000CD63M11	DAX 10854TL OPENZ	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	75.000	15,2500	75.000
Certificate	NL0012587851	DAX 10858TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	50.000	15,2400	50.000
Certificate	NL0012091219	DAX 10860TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	50.000	16,6300	50.000
Certificate	NL0012599633	DAX 10862TRLOPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	50.000	15,2100	50.000
Certificate	NL0012587844	DAX 10878TRLOPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	50.000	15,0400	50.000
Certificate	NL0012093702	DAX 10880TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	50.000	16,4400	50.000
Certificate	NL0012052005	DAX 10886TRLOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	50.000	14,9700	50.000
Certificate	NL0012049654	DAX 10890TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	50.000	16,3100	50.000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	75.000	14,9800	75.000
Certificate	DE000VL9S681	DAX 10900TL 0918V	EUR	14,9650	14,9650	14,9650			14,9650		14,9600	50.000	14,9700	50.000
Certificate	DE000CX59291	DAX 10900TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	100.000	11,9500	100.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	100.000	10,9500	100.000
Certificate	NL0012091201	DAX 10900TL OPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	50.000	16,2300	50.000
Certificate	DE000CD63M29	DAX 10904TL OPENZ	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	75.000	14,7500	75.000
Certificate	NL0012091433	DAX 10907TRLOPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	50.000	14,7600	50.000
Certificate	NL0012432553	DAX 10920TL OPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	50.000	15,9900	50.000
Certificate	DE000CD63XS7	DAX 10926TL OPENZ	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	75.000	16,2500	75.000
Certificate	NL0012091425	DAX 10927TRLOPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50.000	14,5600	50.000
Certificate	NL0012049258	DAX 10934TRLOPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	50.000	14,4800	50.000
Certificate	NL0012049647	DAX 10940TL OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	50.000	15,8100	50.000
Certificate	DE000VL9S4N3	DAX 10950TL 0618V	EUR	14,4550	14,4550	14,4550			14,4550		14,4500	50.000	14,4600	50.000
Certificate	DE000VL9VVR6	DAX 10950TL 0918V	EUR	14,4650	14,4650	14,4650			14,4650		14,4600	50.000	14,4700	50.000
Certificate	NL0012038194	DAX 10950TL OPENB	EUR	17,2550	17,2550	17,2550			17,2550		17,2500	25.000	17,2600	25.000
Certificate	DE000CD63XN8	DAX 10954TL OPENZ	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	75.000	14,2500	75.000
Certificate	NL0012600639	DAX 10956TRLOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50.000	14,2700	50.000
Certificate	NL0012587836	DAX 10958TRLOPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	50.000	14,2400	50.000
Certificate	NL0012091193	DAX 10960TL OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	50.000	15,6400	50.000
Certificate	NL0012600605	DAX 10960TRLOPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50.000	14,2300	50.000
Certificate	NL0012599625	DAX 10962TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	50.000	14,1800	50.000
Certificate	NL0012093694	DAX 10980TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	50.000	15,4400	50.000
Certificate	NL0012049639	DAX 10990TL OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	50.000	15,3200	50.000
Certificate	NL0012049522	DAX 10992TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50.000	13,9000	50.000
Certificate	DE000VL8XK58	DAX 11000TL 0618V	EUR	13,9550	13,9550	13,9550			13,9550		13,9500	50.000	13,9600	50.000
Certificate	DE000VL9S699	DAX 11000TL 0918V	EUR	13,9650	13,9650	13,9650			13,9650		13,9600	50.000	13,9700	50.000
Certificate	DE000CY0AK23	DAX 11000TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	100.000	9,9400	100.000
Certificate	DE000CY0AKC2	DAX 11000TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	100.000	10,9000	100.000
Certificate	NL0012091185	DAX 11000TL OPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	50.000	15,1900	50.000
Certificate	DE000CD63YF2	DAX 11004TL OPENZ	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	75.000	13,7700	75.000
Certificate	NL0012587828	DAX 11019TRLOPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	50.000	13,6400	50.000
Certificate	NL0012601579	DAX 11020TL OPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	50.000	14,9800	50.000
Certificate	NL0012038574	DAX 11023BL OPENB	EUR	14,2600	14,2600	13,8050	21390,0000	1	13,8050	1500	13,8000	25.000	13,8100	25.000
Certificate	NL0012049621	DAX 11040TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	50.000	14,7800	50.000
Certificate	NL0012604144	DAX 11043TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50.000	13,3900	50.000
Certificate	NL0012049514	DAX 11044TRLOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	50.000	13,3800	50.000
Certificate	DE000VL8XPC8	DAX 11050TL 0618V	EUR	13,4550	13,4550	13,4550			13,4550		13,4500	50.000	13,4600	50.000
Certificate	DE000VL9VVS4	DAX 11050TL 0918V	EUR	13,4650	13,4650	13,4650			13,4650		13,4600	50.000	13,4700	50.000
Certificate	NL0012038210	DAX 11050TL OPENB	EUR	16,2650	16,2650	16,2650			16,2650		16,2600	25.000	16,2700	25.000
Certificate	DE000CD63YGO	DAX 11055TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	75.000	13,2600	75.000
Certificate	NL0012091177	DAX 11060TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50.000	14,6300	50.000
Certificate	DE000VNGV5G5	DAX 11060TL OPENV	EUR											
Certificate	LU1719385038	DAX 11065TCIOPENS	EUR											
Certificate	DE000VL9S4Q6	DAX 11070TL OPENV	EUR	15,0550	15,0550	15,0550			15,0550		15,0500	50.000	15,0600	50.000
Certificate	NL0012592273	DAX 11075TRLOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0800	50.000
Certificate	NL0012592968	DAX 11075TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50.000	13,1000	50.000
Certificate	NL0012592232	DAX 11076TRLOPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	50.000	13,0900	50.000
Certificate	NL0012591184	DAX 11078TRLOPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	50.000	13,0500	50.000
Certificate	NL0012587810	DAX 11079TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0600	50.000
Certificate	NL0012093686	DAX 11080TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50.000	14,4300	50.000
Certificate	NL0012585772	DAX 11081TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50.000	13,0400	50.000
Certificate	DE000VL9S4R4	DAX 11087TL OPENV	EUR	12,8150	12,8150	12,8150			12,8150		12,8100	50.000	12,8200	50.000
Certificate	NL0012049613	DAX 11090TL OPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	50.000	14,2900	50.000
Certificate	DE000VL76HL0	DAX 11100TL 0618V	EUR	12,9550	12,9550	12,9550			12,9550		12,9500	50.000	12,9600	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	DE000CV50A67	DAX 11100TL 0618Z	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	75.000	12,9800	75.000	
Certificate	DE000VL9S7A3	DAX 11100TL 0918V	EUR	12,9650	12,9650	12,9650			12,9650		12,9600	50.000	12,9700	50.000	
Certificate	NL0012038939	DAX 11100TL OPENB	EUR	15,7650	15,7650	15,7650			15,7650		15,7600	25.000	15,7700	25.000	
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	100.000	9,9200	100.000	
Certificate	NL0012091169	DAX 11100TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	50.000	14,2200	50.000	
Certificate	NL0012551253	DAX 11101TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	50.000	12,8500	50.000	
Certificate	DE000CD63YH8	DAX 11105TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	75.000	12,7600	75.000	
Certificate	NL0012604136	DAX 11123TRLOPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50.000	12,6000	50.000	
Certificate	NL0012199590	DAX 11130TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	50.000	13,9800	50.000	
Certificate	DE000VL8XPG9	DAX 11130TL OPENV	EUR	14,4550	14,4550	14,4550			14,4550		14,4500	50.000	14,4600	50.000	
Certificate	DE000VL8XPH7	DAX 11137TL OPENV	EUR	12,3050	12,3050	12,3050			12,3050		12,3000	50.000	12,3100	50.000	
Certificate	NL0012050330	DAX 11140TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	50.000	13,8100	50.000	
Certificate	NL0012604128	DAX 11143TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,3900	50.000	
Certificate	NL0012049498	DAX 11148TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,3900	50.000	
Certificate	DE000VL8XPD6	DAX 11150TL 0618V	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	50.000	12,4600	50.000	
Certificate	DE000VL9SVT2	DAX 11150TL 0918V	EUR	12,4650	12,4650	12,4650			12,4650		12,4600	50.000	12,4700	50.000	
Certificate	DE000CD63YJ4	DAX 11155TL OPENZ	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	75.000	12,2500	75.000	
Certificate	LU1719385111	DAX 11160TCIOPENS	EUR												
Certificate	NL0012091151	DAX 11160TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	50.000	13,5600	50.000	
Certificate	NL0012574669	DAX 11167TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	50.000	12,1700	50.000	
Certificate	DE000CD63Z16	DAX 11177TL OPENZ	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	75.000	13,7300	75.000	
Certificate	NL0012093678	DAX 11180TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	50.000	13,4300	50.000	
Certificate	DE000VL8XM98	DAX 11180TL OPENV	EUR	13,9650	13,9650	13,9650			13,9650		13,9600	50.000	13,9700	50.000	
Certificate	NL0012574651	DAX 11187TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0500	50.000	
Certificate	NL0012050900	DAX 11190TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	50.000	13,3100	50.000	
Certificate	NL0012573224	DAX 11191TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000	
Certificate	DE000VL61ST2	DAX 11200TL 0618V	EUR	11,9550	11,9550	11,9550			11,9550		11,9500	50.000	11,9600	50.000	
Certificate	DE000VL9S7B1	DAX 11200TL 0918V	EUR	11,9650	11,9650	11,9650			11,9650		11,9600	50.000	11,9700	50.000	
Certificate	NL0012038954	DAX 11200TL OPENB	EUR	14,7750	14,7750	14,7750			14,7750		14,7700	25.000	14,7800	25.000	
Certificate	DE000CYOAQ84	DAX 11200TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	100.000	8,0700	100.000	
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	100.000	9,9800	100.000	
Certificate	NL0012091144	DAX 11200TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50.000	13,1700	50.000	
Certificate	DE000CD63YK2	DAX 11206TL OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	75.000	11,7500	75.000	
Certificate	LU1696578829	DAX 11210TCIOPENS	EUR												
Certificate	NL0012370670	DAX 11210TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	50.000	13,1200	50.000	
Certificate	NL0012196869	DAX 11219TRLOPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	50.000	11,7000	50.000	
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	11,3150	11,3150	11,3150			11,3150		11,3100	50.000	11,3200	50.000	
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	13,3850	13,3850	13,3850			13,3850		13,3800	50.000	13,3900	50.000	
Certificate	NL0012090476	DAX 11237TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50.000	11,5500	50.000	
Certificate	NL0012171565	DAX 11240TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50.000	12,8600	50.000	
Certificate	NL0012050892	DAX 11240TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50.000	12,8000	50.000	
Certificate	LU1719385202	DAX 11242TCIOPENS	EUR												
Certificate	NL0012050777	DAX 11248TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50.000	11,4400	50.000	
Certificate	DE000VL8XPE4	DAX 11250TL 0618V	EUR	11,8000	11,8000	11,4550	2382,5900	2	11,4550		202	11,4500	50.000	11,4600	50.000
Certificate	DE000VL9VVU0	DAX 11250TL 0918V	EUR	11,4650	11,4650	11,4650			11,4650		11,4600	50.000	11,4700	50.000	
Certificate	NL0012600308	DAX 11250TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	50.000	12,7800	50.000	
Certificate	DE000CD64003	DAX 11256TL OPENZ	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	75.000	11,2600	75.000	
Certificate	DE000VN6V998	DAX 11259TL OPENV	EUR												
Certificate	NL0012091136	DAX 11260TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50.000	12,6300	50.000	
Certificate	NL0012600290	DAX 11270TL OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50.000	12,5700	50.000	
Certificate	NL0012171557	DAX 11270TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50.000	12,5900	50.000	
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	50.000	10,8200	50.000	
Certificate	NL0012094155	DAX 11276TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50.000	11,1600	50.000	
Certificate	NL0012093660	DAX 11280TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000	
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	12,8950	12,8950	12,8950			12,8950		12,8900	50.000	12,9000	50.000	
Certificate	NL0012567473	DAX 11289TRLOPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50.000	11,0400	50.000	
Certificate	NL0012171540	DAX 11290TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,3900	50.000	
Certificate	DE000VL61SU0	DAX 11300TL 0618V	EUR	10,9550	10,9550	10,9550			10,9550		10,9500	50.000	10,9600	50.000	
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	75.000	10,9800	75.000	
Certificate	DE000VL9S7C9	DAX 11300TL 0918V	EUR	10,9650	10,9650	10,9650			10,9650		10,9600	50.000	10,9700	50.000	
Certificate	NL0012039689	DAX 11300TL OPENB	EUR	13,7950	13,7950	13,7950			13,7950		13,7900	25.000	13,8000	25.000	
Certificate	DE000CYOAG92	DAX 11300TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	100.000	7,0400	100.000	
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	100.000	8,3600	100.000	
Certificate	DE000CYOAWD5	DAX 11300TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	100.000	7,3400	100.000	
Certificate	NL0012050884	DAX 11300TL OPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	50.000	12,3000	50.000	
Certificate	NL0012050769	DAX 11301TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9200	50.000	
Certificate	DE000CD64110	DAX 11303TL OPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	75.000	10,7700	75.000	
Certificate	NL0012206023	DAX 11303TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	50.000	10,9400	50.000	
Certificate	LU1719385384	DAX 11309TCIOPENS	EUR												
Certificate	NL0012171532	DAX 11310TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50.000	12,1800	50.000	
Certificate	NL0012171524	DAX 11320TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0500	50.000	
Certificate	NL0012600597	DAX 11320TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7400	50.000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL8XFES	DAX 11326TL OPENV	EUR	10,3150	10,3150	10,3150			10,3150		10,3100	50,000	10,3200	50,000
Certificate	NL0012574644	DAX 11328TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50,000	10,6900	50,000
Certificate	NL0012171516	DAX 11330TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50,000	11,9600	50,000
Certificate	NL0012598189	DAX 11330TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50,000	11,9800	50,000
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	12,4050	12,4050	12,4050			12,4050		12,4000	50,000	12,4100	50,000
Certificate	NL0012601561	DAX 11340TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50,000	11,8400	50,000
Certificate	NL0012597629	DAX 11345TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	50,000	10,4700	50,000
Certificate	DE000VL8XNA7	DAX 11350TL 0618V	EUR	10,4550	10,4550	10,4550			10,4550		10,4500	50,000	10,4600	50,000
Certificate	DE000VL9VVV8	DAX 11350TL 0918V	EUR	10,4750	10,4750	10,4750			10,4750		10,4700	50,000	10,4800	50,000
Certificate	NL0012091128	DAX 11350TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50,000	11,8100	50,000
Certificate	NL0012051684	DAX 11350TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50,000	11,8100	50,000
Certificate	NL0012050751	DAX 11352TRLOPENH	EUR	10,5400	10,5400	10,4600	1570,4600	1	10,4600	149	10,4500	50,000	10,4600	50,000
Certificate	DE000CD64128	DAX 11354TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	75,000	10,2700	75,000
Certificate	NL0012601124	DAX 11357TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50,000	10,4000	50,000
Certificate	NL0012171508	DAX 11360TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50,000	11,6800	50,000
Certificate	NL0012598171	DAX 11370TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50,000	11,5900	50,000
Certificate	NL0012171490	DAX 11370TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50,000	11,5800	50,000
Certificate	NL0012592265	DAX 11376TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50,000	10,2100	50,000
Certificate	NL0012592950	DAX 11376TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	50,000	10,2000	50,000
Certificate	NL0012592224	DAX 11377TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50,000	10,1500	50,000
Certificate	NL0012587802	DAX 11379TRLOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50,000	10,1400	50,000
Certificate	NL0012591176	DAX 11379TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50,000	10,1800	50,000
Certificate	NL0012601553	DAX 11380TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50,000	11,4200	50,000
Certificate	NL0012584346	DAX 11381TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50,000	10,1600	50,000
Certificate	NL0012090443	DAX 11382TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50,000	10,1500	50,000
Certificate	NL0012583215	DAX 11382TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50,000	10,1500	50,000
Certificate	NL0012585764	DAX 11382TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50,000	10,1500	50,000
Certificate	NL0012584650	DAX 11383TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50,000	10,1300	50,000
Certificate	NL0012093652	DAX 11390TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50,000	11,4200	50,000
Certificate	NL0012171482	DAX 11390TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50,000	11,3800	50,000
Certificate	DE000VL61SV8	DAX 11400TL 0618V	EUR	9,9550	9,9550	9,9550			9,9550		9,9500	50,000	9,9600	50,000
Certificate	DE000VL9S7D7	DAX 11400TL 0918V	EUR	9,9750	9,9750	9,9750			9,9750		9,9700	50,000	9,9800	50,000
Certificate	NL0012051676	DAX 11400TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50,000	11,3100	50,000
Certificate	LU1696579041	DAX 11401TCIOPENS	EUR											
Certificate	DE000CD64136	DAX 11405TL OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	75,000	9,7700	75,000
Certificate	NL0012097356	DAX 11406TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50,000	9,9100	50,000
Certificate	LU1719385467	DAX 11408TCIOPENS	EUR											
Certificate	NL0012171474	DAX 11410TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50,000	11,1900	50,000
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	11,4950	11,4950	11,4950			11,4950		11,4900	50,000	11,5000	50,000
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	9,3250	9,3250	9,3250			9,3250		9,3200	50,000	9,3300	50,000
Certificate	NL0012098602	DAX 11420TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50,000	11,0600	50,000
Certificate	NL0012090435	DAX 11423TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50,000	9,7400	50,000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012098594	DAX 11430TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	50,000	10,9800	50,000
Certificate	DE000CD641Q1	DAX 11436TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	75,000	11,2300	75,000
Certificate	NL0012586291	DAX 11440TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50,000	10,8900	50,000
Certificate	NL0012090427	DAX 11444TRLOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50,000	9,5300	50,000
Certificate	DE000VL8XNB5	DAX 11450TL 0618V	EUR	9,4550	9,4550	9,4550			9,4550		9,4500	50,000	9,4600	50,000
Certificate	DE000VL9VVW6	DAX 11450TL 0918V	EUR	9,4750	9,4750	9,4750			9,4750		9,4700	50,000	9,4800	50,000
Certificate	NL0012091110	DAX 11450TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50,000	10,8200	50,000
Certificate	NL0012051668	DAX 11450TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50,000	10,8100	50,000
Certificate	DE000CD643J2	DAX 11454TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	75,000	9,2800	75,000
Certificate	NL0012099485	DAX 11460TL OPENB	EUR	12,2350	12,2350	12,2350			12,2350		12,2300	25,000	12,2400	25,000
Certificate	NL0012098586	DAX 11460TL OPENH	EUR	10,9500	10,9500	10,6900	5026,0500	1	10,6900	459	10,6800	50,000	10,6900	50,000
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	11,0050	11,0050	11,0050			11,0050		11,0000	50,000	11,0100	50,000
Certificate	NL0012600589	DAX 11460TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50,000	9,3300	50,000
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	8,8250	8,8250	8,8250			8,8250		8,8200	50,000	8,8300	50,000
Certificate	NL0012097349	DAX 11468TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2300	50,000	9,2800	50,000
Certificate	NL0012098578	DAX 11470TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50,000	10,5900	50,000
Certificate	NL0012098560	DAX 11480TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50,000	10,4900	50,000
Certificate	NL0012587794	DAX 11480TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1600	50,000	9,2100	50,000
Certificate	NL0012099642	DAX 11483BL OPENB	EUR	9,5100	9,5500	9,1950	45318,0000	6	9,1950	4800	9,1900	25,000	9,2000	25,000
Certificate	NL0012586283	DAX 11490TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50,000	10,4000	50,000
Certificate	NL0012172662	DAX 11497TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		8,9800	50,000	9,0300	50,000
Certificate	DE000VL61SW6	DAX 11500TL 0618V	EUR	8,9450	8,9450	8,9450			8,9450		8,9400	50,000	8,9500	50,000
Certificate	DE000CV4ZW10	DAX 11500TL 0618Z	EUR	9,5000	9,5000	9,0300	1710,0000	1	9,0300	180	9,0200	75,000	9,0300	75,000
Certificate	DE000VL9S7E5	DAX 11500TL 0918V	EUR	8,9750	8,9750	8,9750			8,9750		8,9700	50,000	8,9800	50,000
Certificate	DE000CQ5AGW2	DAX 11500TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100,000	8,5900	100,000
Certificate	NL0012052443	DAX 11500TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50,000	10,3100	50,000
Certificate	NL0012098552	DAX 11500TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50,000	10,2900	50,000
Certificate	DE000CD643K0	DAX 11505TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	75,000	8,7700	75,000
Certificate	NL0012051981	DAX 11506TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	50,000	8,9400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719385A1	DAX 11507TCIOPENS	EUR											
Certificate	NL0012099907	DAX 11510TL OPENB	EUR	12,1800	12,1800	11,7550	1218,0000	1	11,7550	100	11,7500	25,000	11,7600	25,000
Certificate	NL0012098545	DAX 11510TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50,000	10,1600	50,000
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	10,5150	10,5150	10,5150			10,5150		10,5100	50,000	10,5200	50,000
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	8,3250	8,3250	8,3250			8,3250		8,3200	50,000	8,3300	50,000
Certificate	NL0012098537	DAX 11520TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0800	50,000
Certificate	NL0012586275	DAX 11520TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50,000	10,1000	50,000
Certificate	DE000VN62C70	DAX 11520TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950		8,5900	50,000	8,6000	50,000
Certificate	NL0012587786	DAX 11520TRL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7600	50,000	8,8100	50,000
Certificate	NL0012098529	DAX 11530TL OPENH	EUR	9,9800	9,9800	9,9800			9,9700		9,9700	50,000	9,9800	50,000
Certificate	NL0012567465	DAX 11530TRL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	50,000	8,7100	50,000
Certificate	NL0012432546	DAX 11540TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50,000	9,9200	50,000
Certificate	LU1696579124	DAX 11549TCIOPENS	EUR											
Certificate	DE000VL8XNC3	DAX 11550TL 0618V	EUR	8,4450	8,4450	8,4450			8,4450		8,4400	50,000	8,4500	50,000
Certificate	DE000VL9VVX4	DAX 11550TL 0918V	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	50,000	8,4800	50,000
Certificate	NL0012098511	DAX 11550TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50,000	9,7800	50,000
Certificate	NL0012091102	DAX 11550TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8100	50,000
Certificate	NL0012052435	DAX 11550TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8100	50,000
Certificate	NL0012587778	DAX 11550TRL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4600	50,000	8,5100	50,000
Certificate	DE000CD643L8	DAX 11555TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	75,000	8,2700	75,000
Certificate	NL0012100754	DAX 11560TL OPENB	EUR	11,2650	11,2650	11,2650			11,2650		11,2600	25,000	11,2700	25,000
Certificate	NL0012432538	DAX 11560TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,6900	50,000
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	50,000	10,0000	50,000
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	7,8150	7,8150	7,8150			7,8150		7,8100	50,000	7,8200	50,000
Certificate	NL0012097331	DAX 11561TRL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	50,000	8,4000	50,000
Certificate	NL0012098503	DAX 11570TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50,000	9,5700	50,000
Certificate	NL0012093645	DAX 11570TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	50,000	9,5800	50,000
Certificate	NL0012098495	DAX 11580TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50,000	9,4800	50,000
Certificate	NL0012584338	DAX 11582TRL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1400	50,000	8,1900	50,000
Certificate	NL0012583207	DAX 11582TRL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1300	50,000	8,1800	50,000
Certificate	NL0012100184	DAX 11584BL OPENB	EUR	8,2700	8,6300	8,1300	11478,5600	10	8,1950	1355	8,1900	25,000	8,2000	25,000
Certificate	NL0012582852	DAX 11584TRL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1100	50,000	8,1600	50,000
Certificate	NL0012096192	DAX 11586TRL OPENH	EUR	8,3000	8,3300	8,1300	16630,0000	3	8,1300	2000	8,1000	50,000	8,1500	50,000
Certificate	NL0012432520	DAX 11590TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50,000	9,4200	50,000
Certificate	DE000VL615X4	DAX 11600TL 0618V	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	50,000	7,9500	50,000
Certificate	DE000VL957F2	DAX 11600TL 0918V	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	50,000	7,9900	50,000
Certificate	NL0012098487	DAX 11600TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50,000	9,2700	50,000
Certificate	NL0012052690	DAX 11600TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3100	50,000
Certificate	DE000CD64573	DAX 11603TL OPENZ	EUR	8,1000	8,2000	7,8000	2445,0000	3	7,8000	300	7,7900	75,000	7,8000	75,000
Certificate	LU1719385624	DAX 11606TCIOPENS	EUR											
Certificate	NL0012173447	DAX 11606TRL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9000	50,000	7,9500	50,000
Certificate	NL0012098479	DAX 11610TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50,000	9,1800	50,000
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	9,5050	9,5050	9,5050			9,5050		9,5000	50,000	9,5100	50,000
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	50,000	7,3300	50,000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012436240	DAX 11618TRL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7700	50,000	7,8200	50,000
Certificate	NL0012098461	DAX 11620TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50,000	9,0400	50,000
Certificate	NL0012098453	DAX 11630TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50,000	8,9700	50,000
Certificate	NL0012196851	DAX 11631TRL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6400	50,000	7,6900	50,000
Certificate	NL0012198220	DAX 11631TRL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6600	50,000	7,7100	50,000
Certificate	NL0012199749	DAX 11640TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50,000	8,8700	50,000
Certificate	LU1719611813	DAX 11646TCIOPENS	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	6,250	7,3300	6,250
Certificate	DE000VL8XND1	DAX 11650TL 0618V	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	50,000	7,4500	50,000
Certificate	DE000VL9VVY2	DAX 11650TL 0918V	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	50,000	7,4900	50,000
Certificate	NL0012091094	DAX 11650TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50,000	8,8100	50,000
Certificate	NL0012053136	DAX 11650TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50,000	8,8400	50,000
Certificate	NL0012098446	DAX 11650TL OPENH	EUR	9,1400	9,1400	8,7700	7769,0000	1	8,7700	850	8,7600	50,000	8,7700	50,000
Certificate	NL0012090385	DAX 11650TRL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	50,000	7,5100	50,000
Certificate	DE000CD64581	DAX 11654TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	75,000	7,3000	75,000
Certificate	NL0012102479	DAX 11660TL OPENB	EUR	10,3350	10,3350	10,3350			10,3350		10,3300	25,000	10,3400	25,000
Certificate	NL0012199731	DAX 11660TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50,000	8,6800	50,000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012093637	DAX 11670TL OPENH	EUR	8,7000	8,9200	8,5800	4628,4000	4	8,6100	532	8,6000	50,000	8,6100	50,000
Certificate	NL0012098438	DAX 11670TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50,000	8,5800	50,000
Certificate	NL0012587760	DAX 11670TRL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	50,000	7,3000	50,000
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	6,250	8,9000	6,250
Certificate	NL0012601546	DAX 11680TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50,000	8,4000	50,000
Certificate	NL0012584320	DAX 11682TRL OPENH	EUR	7,6600	7,6600	7,1700	6128,0000	1	7,1700	800	7,1400	50,000	7,1900	50,000
Certificate	NL0012777320	DAX 11683BL OPENB	EUR	7,3000	7,6300	7,1650	7221,0000	3	7,1650	960	7,1600	20,000	7,1700	20,000
Certificate	NL0012583199	DAX 11683TRL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	50,000	7,1800	50,000
Certificate	NL0012584643	DAX 11684TRL OPENH	EUR	7,3500	7,3500	7,1500	735,0000	1	7,1500	100	7,1200	50,000	7,1700	50,000
Certificate	NL0012097299	DAX 11684TRL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1200	50,000	7,1700	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	DE000CD64772	DAX 11686TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	75.000	8,7100	75.000
Certificate	DE000VL9S3H7	DAX 11687TL OPENV	EUR											
Certificate	NL0012091086	DAX 11690TL OPENH	EUR	8,4000	8,4100	8,4000	840,0000	1	8,4100	100	8,4000	50.000	8,4100	50.000
Certificate	NL0012053805	DAX 11690TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4000	50.000
Certificate	NL0012199582	DAX 11690TL OPENH	EUR	9,0500	9,0500	8,4700	515,8500	1	8,4700	57	8,4600	50.000	8,4700	50.000
Certificate	DE000VL615Y2	DAX 11700TL 0618V	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50.000	6,9500	50.000
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	75.000	6,9900	75.000
Certificate	DE000VL9S7G0	DAX 11700TL 0918V	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50.000	6,9900	50.000
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	100.000	7,5800	100.000
Certificate	NL0012174940	DAX 11700TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Certificate	DE000CD646T4	DAX 11703TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	75.000	6,8000	75.000
Certificate	NL0012585756	DAX 11703TRL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9300	50.000	6,9800	50.000
Certificate	NL0012105787	DAX 11710TL OPENB	EUR	10,1600	10,1600	9,8250	1016,0000	1	9,8250	100	9,8200	25.000	9,8300	25.000
Certificate	NL0012174932	DAX 11710TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	NL0012090377	DAX 11712TRL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	50.000	6,8900	50.000
Certificate	NL0012174924	DAX 11720TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Certificate	NL0012574560	DAX 11722TRL OPENH	EUR	7,0100	7,1900	6,5000	16873,0000	5	6,7700	2400	6,7400	50.000	6,7900	50.000
Certificate	NL0012056147	DAX 11730TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Certificate	NL0012586267	DAX 11730TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	LU1476987802	DAX 11732TPI OPENS	EUR											
Certificate	NL0012777338	DAX 11733BL OPENB	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	20.000	6,6700	20.000
Certificate	NL0012176408	DAX 11735TRL OPENH	EUR	7,0000	7,0000	6,6400	3500,0000	1	6,6400	500	6,6100	50.000	6,6600	50.000
Certificate	NL0012599914	DAX 11740TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	DE000VL97R70	DAX 11741TL OPENV	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000
Certificate	LU1719611904	DAX 11743TCI OPENS	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	6.250	6,3700	6.250
Certificate	DE000VL97RY8	DAX 11750TL 0618V	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	DE000VL97RU6	DAX 11750TL 0918V	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	50.000	6,4900	50.000
Certificate	NL0012599906	DAX 11750TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	DE000CV884F8	DAX 11752TL OPENZ	EUR	6,5000	6,5000	6,2500	2553,0000	4	6,3100	400	6,3000	75.000	6,3100	75.000
Certificate	NL0012599617	DAX 11752TRL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	50.000	6,4600	50.000
Certificate	NL0012777478	DAX 11760TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	50.000	7,6800	50.000
Certificate	NL0012598988	DAX 11760TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	NL0012599609	DAX 11762TRL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3100	50.000	6,3600	50.000
Certificate	DE000VN66B09	DAX 11763TL OPENV	EUR											
Certificate	NL0012599880	DAX 11770TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	DE000VL9S3G9	DAX 11770TL OPENV	EUR	8,1850	8,1850	8,1850			8,1850		8,1800	50.000	8,1900	50.000
Certificate	NL0012599591	DAX 11772TRL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2200	50.000	6,2700	50.000
Certificate	NL0012778393	DAX 11779BL OPENB	EUR	6,5800	6,6600	5,9800	13932,6100	11	6,2050	2162	6,2000	20.000	6,2100	20.000
Certificate	NL0012599872	DAX 11780TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50.000	7,5400	50.000
Certificate	NL0012600621	DAX 11786TRL OPENH	EUR	6,4800	6,5000	6,1200	12950,8000	17	6,1200	2040	6,0900	50.000	6,1400	50.000
Certificate	NL0012600878	DAX 11790TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Certificate	DE000VL97R88	DAX 11791TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	DE000CV888B8	DAX 11795TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	75.000	5,8900	75.000
Certificate	NL0012603443	DAX 11796TRL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9300	50.000	5,9800	50.000
Certificate	DE000VL97RZ5	DAX 11800TL 0618V	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	DE000VL97RV4	DAX 11800TL 0918V	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	DE000CQ5AM89	DAX 11800TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	100.000	6,8700	100.000
Certificate	DE000CQ5AJR1	DAX 11800TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	100.000	5,8900	100.000
Certificate	NL0012602544	DAX 11800TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Certificate	NL0012600860	DAX 11800TL OPENH	EUR											
Certificate	LU1477375056	DAX 11802TPI OPENS	EUR											
Certificate	NL0012603435	DAX 11806TRL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	50.000	5,9500	50.000
Certificate	NL0012778179	DAX 11810TL OPENB	EUR											
Certificate	NL0012602536	DAX 11810TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	NL0012600852	DAX 11810TL OPENH	EUR											
Certificate	NL0012603427	DAX 11816TRL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8000	50.000	5,8500	50.000
Certificate	NL0012600845	DAX 11820TL OPENH	EUR											
Certificate	NL0012602528	DAX 11820TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	NL0012779326	DAX 11825BL OPENB	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	20.000	5,7500	20.000
Certificate	DE000VL76PH1	DAX 11826TL OPENV	EUR											
Certificate	NL0012603419	DAX 11826TRL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	50.000	5,7400	50.000
Certificate	NL0012600837	DAX 11830TL OPENH	EUR											
Certificate	NL0012602510	DAX 11830TL OPENH	EUR	7,2400	7,2400	7,0700	2172,0000	1	7,0700	300	7,0600	50.000	7,0700	50.000
Certificate	DE000VL97R47	DAX 11830TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	NL0012603401	DAX 11836TRL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	50.000	5,6200	50.000
Certificate	NL0012600829	DAX 11840TL OPENH	EUR											
Certificate	NL0012602502	DAX 11840TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	DE000VL97R96	DAX 11841TL OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	DE000CV888C6	DAX 11845TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	75.000	5,4100	75.000
Certificate	NL0012603393	DAX 11846TRL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	50.000	5,5600	50.000
Certificate	DE000VL97R05	DAX 11850TL 0618V	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL97RW2	DAX 11850TL 0918V	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	NL0012602494	DAX 11850TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012600811	DAX 11850TL OPENH	EUR											
Certificate	LU1719707256	DAX 11856TCIOPENS	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	6.250	5,3300	6.250
Certificate	NL0012603385	DAX 11856TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	50.000	5,4600	50.000
Certificate	NL0012779615	DAX 11860TL OPENB	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	NL0012778187	DAX 11860TL OPENB	EUR											
Certificate	NL0012602486	DAX 11860TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	NL0012600803	DAX 11860TL OPENH	EUR											
Certificate	NL0012603377	DAX 11866TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3100	50.000	5,3600	50.000
Certificate	NL0012600795	DAX 11870TL OPENH	EUR											
Certificate	NL0012602478	DAX 11870TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	NL0012779334	DAX 11875BL OPENB	EUR	5,5600	5,8800	5,2450	38509,2700	23	5,2450	6896	5,2400	20.000	5,2500	20.000
Certificate	NL0012603369	DAX 11876TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2200	50.000	5,2700	50.000
Certificate	NL0012602460	DAX 11880TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50.000	6,5800	50.000
Certificate	NL0012600787	DAX 11880TL OPENH	EUR											
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	18.350	3,6900	18.350
Certificate	DE000VL97R54	DAX 11880TL OPENV	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	50.000	7,1600	50.000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012603351	DAX 11886TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	50.000	5,1600	50.000
Certificate	NL0012602452	DAX 11890TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Certificate	NL0012600779	DAX 11890TL OPENH	EUR											
Certificate	DE000VL975A6	DAX 11891TL OPENV	EUR	4,8935	4,8935	4,8935			4,8935		4,8890	50.000	4,8980	50.000
Certificate	DE000CV888D4	DAX 11895TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	75.000	4,9100	75.000
Certificate	NL0012603344	DAX 11896TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	50.000	5,0600	50.000
Certificate	DE000VL76PB4	DAX 11900TL 0618V	EUR											
Certificate	DE000VL97R13	DAX 11900TL 0618V	EUR	4,9475	4,9475	4,9475			4,9475		4,9430	50.000	4,9520	50.000
Certificate	DE000CV888Z7	DAX 11900TL 0618Z	EUR	5,4700	5,4700	5,0100	2735,0000	1	5,0100	500	5,0000	75.000	5,0100	75.000
Certificate	DE000VL97RX0	DAX 11900TL 0918V	EUR	4,9995	4,9995	4,9995			4,9995		4,9950	50.000	5,0040	50.000
Certificate	DE000C05AM97	DAX 11900TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	100.000	5,8900	100.000
Certificate	DE000C05ASJ9	DAX 11900TL OPENC	EUR	4,8800	4,9000	4,8800	585,6000	1	4,9000	120	4,8900	100.000	4,9000	100.000
Certificate	NL0012600761	DAX 11900TL OPENH	EUR											
Certificate	NL0012602445	DAX 11900TL OPENH	EUR	6,6800	6,6800	6,3800	668,0000	1	6,3800	100	6,3700	50.000	6,3800	50.000
Certificate	NL0012603336	DAX 11906TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9100	50.000	4,9600	50.000
Certificate	DE000CV888R4	DAX 11909TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	75.000	6,2900	75.000
Certificate	NL0012602437	DAX 11910TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	NL0012603328	DAX 11916TRLOPENH	EUR	5,1800	5,1800	4,8400	37795,0000	4	4,8400	7500	4,8100	50.000	4,8600	50.000
Certificate	NL0012602429	DAX 11920TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	NL0012780035	DAX 11923BL OPENB	EUR	5,0500	5,2700	4,7650	51458,7500	15	4,7650	10325	4,7600	20.000	4,7700	20.000
Certificate	NL0012602411	DAX 11930TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0800	50.000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR											
Certificate	DE000VL97R62	DAX 11930TL OPENV	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	50.000	6,6700	50.000
Certificate	NL0012604110	DAX 11933TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6400	50.000	4,6900	50.000
Certificate	NL0012602403	DAX 11940TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	50.000
Certificate	DE000VA186C1	DAX 11941TL OPENV	EUR	4,4205	4,4205	4,4205			4,4205		4,4160	50.000	4,4250	50.000
Certificate	LU1719707330	DAX 11942TCIOPENS	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	6.250	4,4900	6.250
Certificate	NL0012604102	DAX 11943TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5400	50.000	4,5900	50.000
Certificate	DE000CV888E2	DAX 11945TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	75.000	4,4200	75.000
Certificate	DE000VA18547	DAX 11950TL 0618V	EUR	4,4535	4,4535	4,4535			4,4535		4,4490	50.000	4,4580	50.000
Certificate	DE000VA18562	DAX 11950TL 0918V	EUR	4,5035	4,5035	4,5035			4,5035		4,4990	50.000	4,5080	50.000
Certificate	NL0012602395	DAX 11950TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,8900	50.000
Certificate	NL0012604094	DAX 11953TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4400	50.000	4,4900	50.000
Certificate	NL0012779623	DAX 11960TL OPENB	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	NL0012602387	DAX 11960TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Certificate	NL0012604086	DAX 11963TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	50.000	4,3800	50.000
Certificate	NL0012602379	DAX 11970TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,6900	50.000
Certificate	NL0012604078	DAX 11973TRLOPENH	EUR	4,2500	4,2500	4,2500	877,0000	2	4,2700	200	4,2400	50.000	4,2900	50.000
Certificate	NL0012602361	DAX 11980TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	DE000VA186A5	DAX 11980TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	NL0012604060	DAX 11983TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1400	50.000	4,1900	50.000
Certificate	NL0012602353	DAX 11990TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	NL0012601538	DAX 11990TS OPENH	EUR											
Certificate	DE000VA186D9	DAX 11991TL OPENV	EUR	3,9315	3,9315	3,9315			3,9315		3,9270	50.000	3,9360	50.000
Certificate	DE000CV889A8	DAX 11993TL OPENZ	EUR	4,3000	4,3300	3,9450	78270,0000	7	3,9450	19000	3,9400	75.000	3,9500	75.000
Certificate	DE000VA18554	DAX 12000TL 0618V	EUR	3,9605	3,9605	3,9605			3,9605		3,9560	50.000	3,9650	50.000
Certificate	DE000VL76PC2	DAX 12000TL 0618V	EUR											
Certificate	DE000VA18570	DAX 12000TL 0918V	EUR	4,0075	4,0075	4,0075			4,0075		4,0030	50.000	4,0120	50.000
Certificate	NL0012602346	DAX 12000TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	NL0012601520	DAX 12000TS OPENH	EUR											
Certificate	LU1732547929	DAX 12005TL OPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	30.025	2,2700	30.025
Certificate	NL0012779631	DAX 12010TL OPENB	EUR	5,2800	5,2850	5,2800	528,0000	1	5,2850	100	5,2800	50.000	5,2900	50.000
Certificate	NL0012602338	DAX 12010TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012601512	DAX 12010TS OPENH	EUR											
Certificate	NL0012602320	DAX 12020TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	NL0012601504	DAX 12020TS OPENH	EUR											
Certificate	NL0012780464	DAX 12022BL OPENB	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	20.000	3,7800	20.000
Certificate	NL0012602312	DAX 12030TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1000	50.000
Certificate	DE000VA186B3	DAX 12030TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	NL0012601496	DAX 12030TS OPENH	EUR											
Certificate	NL0012602304	DAX 12040TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0012601488	DAX 12040TS OPENH	EUR											
Certificate	DE000VA1G1F7	DAX 12041TL OPENV	EUR	3,4485	3,4485	3,4485			3,4485		3,4440	50.000	3,4530	50.000
Certificate	DE000CV889Z5	DAX 12042TL OPENZ	EUR	3,5300	3,6000	3,4650	1418,0000	4	3,4650	400	3,4600	75.000	3,4700	75.000
Certificate	DE000VA1G1H3	DAX 12050TL 0618V	EUR	3,4655	3,4655	3,4655			3,4655		3,4610	50.000	3,4700	50.000
Certificate	DE000VA1G1C4	DAX 12050TL 0918V	EUR	3,5125	3,5125	3,5125			3,5125		3,5080	50.000	3,5170	50.000
Certificate	NL0012603583	DAX 12050TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012601280	DAX 12050TS OPENH	EUR											
Certificate	LU1719387240	DAX 12052TPIOPENS	EUR											
Certificate	NL0012780233	DAX 12060TL OPENB	EUR	5,0000	5,0000	4,8150	15000,0000	1	4,8150	3000	4,8100	50.000	4,8200	50.000
Certificate	NL0012603575	DAX 12060TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8200	50.000
Certificate	NL0012601272	DAX 12060TS OPENH	EUR											
Certificate	NL0012603567	DAX 12070TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7200	50.000
Certificate	NL0012601264	DAX 12070TS OPENH	EUR											
Certificate	LU1696579397	DAX 12071TCIOPENS	EUR											
Certificate	NL0012780472	DAX 12072BL OPENB	EUR	3,5500	3,5500	3,2750	5325,0000	1	3,2750	1500	3,2700	20.000	3,2800	20.000
Certificate	NL0012603559	DAX 12080TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	DE000VA1G1D2	DAX 12080TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	NL0012601256	DAX 12080TS OPENH	EUR											
Certificate	NL0012603542	DAX 12090TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000
Certificate	NL0012778914	DAX 12090TS OPENB	EUR											
Certificate	NL0012601249	DAX 12090TS OPENH	EUR											
Certificate	LU1696579470	DAX 12091TCIOPENS	EUR											
Certificate	DE000VA1G1G5	DAX 12091TL OPENV	EUR	3,1400	3,1400	2,9595	672,1800	3	2,9595	216	2,9550	50.000	2,9640	50.000
Certificate	DE000CV88A48	DAX 12100TL 0618Z	EUR	3,3200	3,3200	3,0150	132,8000	1	3,0150	40	3,0100	75.000	3,0200	75.000
Certificate	NL0012603534	DAX 12100TL OPENH	EUR	4,8800	4,8800	4,4200	7528,0000	3	4,4200	1600	4,4100	50.000	4,4200	50.000
Certificate	DE000CV887H7	DAX 12100TS 0618Z	EUR											
Certificate	NL0012601231	DAX 12100TS OPENH	EUR											
Certificate	LU1719387323	DAX 12102TPIOPENS	EUR											
Certificate	LU1719633973	DAX 12108TPIOPENS	EUR											
Certificate	LU1696579553	DAX 12110TCIOPENS	EUR											
Certificate	NL0012604367	DAX 12110TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50.000	4,3400	50.000
Certificate	NL0012601223	DAX 12110TS OPENH	EUR											
Certificate	NL0012602130	DAX 12111TRSOPENH	EUR											
Certificate	NL0012604359	DAX 12120TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	NL0012601215	DAX 12120TS OPENH	EUR											
Certificate	NL0012602122	DAX 12121TRSOPENH	EUR											
Certificate	DE000CV887V8	DAX 12121TS OPENZ	EUR											
Certificate	NL0012778971	DAX 12124BS OPENB	EUR											
Certificate	LU1696579637	DAX 12126TCIOPENS	EUR											
Certificate	NL0012604342	DAX 12130TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50.000	4,1400	50.000
Certificate	DE000VA1G1E0	DAX 12130TL OPENV	EUR	4,7255	4,7255	4,7255			4,7255		4,7210	50.000	4,7300	50.000
Certificate	NL0012601207	DAX 12130TS OPENH	EUR											
Certificate	NL0012602114	DAX 12131TRSOPENH	EUR											
Certificate	NL0012604334	DAX 12140TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50.000	4,0400	50.000
Certificate	NL0012601199	DAX 12140TS OPENH	EUR											
Certificate	LU1696579710	DAX 12141TCIOPENS	EUR											
Certificate	NL0012597587	DAX 12144TRSOPENH	EUR											
Certificate	NL0012604326	DAX 12150TL OPENH	EUR	4,0400	4,0400	3,9400	1616,0000	1	3,9400	400	3,9300	50.000	3,9400	50.000
Certificate	NL0012601181	DAX 12150TS OPENH	EUR											
Certificate	NL0012598007	DAX 12150TS OPENH	EUR											
Certificate	LU1719387596	DAX 12152TPIOPENS	EUR											
Certificate	LU1696579801	DAX 12154TCIOPENS	EUR											
Certificate	NL0012597579	DAX 12154TRSOPENH	EUR											
Certificate	LU1719612035	DAX 12159TPIOPENS	EUR											
Certificate	NL0012604318	DAX 12160TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8400	50.000
Certificate	NL0012597991	DAX 12160TS OPENH	EUR											
Certificate	NL0012597561	DAX 12164TRSOPENH	EUR											
Certificate	LU1696579983	DAX 12167TCIOPENS	EUR											
Certificate	NL0012604300	DAX 12170TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	NL0012597983	DAX 12170TS OPENH	EUR											
Certificate	DE000VL8XM31	DAX 12170TS OPENV	EUR											
Certificate	DE000CV883W5	DAX 12170TS OPENZ	EUR											
Certificate	DE000CV88368	DAX 12170TS OPENZ	EUR											
Certificate	NL0012597553	DAX 12174TRSOPENH	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	LU1696580056	DAX 12178TCIOPENS	EUR											
Certificate	NL0012604292	DAX 12180TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	NL0012597975	DAX 12180TS OPENH	EUR											
Certificate	NL0012597546	DAX 12184TRSOPENH	EUR											
Certificate	LU1696580130	DAX 12188TCIOPENS	EUR											
Certificate	NL0012604284	DAX 12190TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	50.000	3,5600	50.000
Certificate	NL0012776462	DAX 12190TS OPENB	EUR											
Certificate	NL0012597967	DAX 12190TS OPENH	EUR											
Certificate	NL0012597538	DAX 12194TRSOPENH	EUR											
Certificate	DE000VL8XMX1	DAX 12194TS OPENV	EUR											
Certificate	LU1696580213	DAX 12198TCIOPENS	EUR											
Certificate	NL0012604276	DAX 12200TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	DE000VL8XMR3	DAX 12200TS 0618V	EUR											
Certificate	DE000VL9S7H8	DAX 12200TS 0918V	EUR											
Certificate	DE000CQ5AD27	DAX 12200TS OPENC	EUR											
Certificate	NL0012597959	DAX 12200TS OPENH	EUR											
Certificate	LU1719387752	DAX 12201TPIOPENS	EUR											
Certificate	NL0012597520	DAX 12204TRSOPENH	EUR											
Certificate	LU1696580304	DAX 12207TCIOPENS	EUR											
Certificate	NL0012604268	DAX 12210TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50.000	3,3500	50.000
Certificate	NL0012597942	DAX 12210TS OPENH	EUR											
Certificate	LU1719612118	DAX 12214TPIOPENS	EUR											
Certificate	NL0012597512	DAX 12214TRSOPENH	EUR											
Certificate	LU1696580486	DAX 12215TCIOPENS	EUR											
Certificate	NL0012604250	DAX 12220TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50.000	3,2500	50.000
Certificate	NL0012597934	DAX 12220TS OPENH	EUR											
Certificate	DE000VL8XMA9	DAX 12220TS OPENV	EUR											
Certificate	DE000CV88376	DAX 12220TS OPENZ	EUR											
Certificate	NL0012775837	DAX 12222BS OPENB	EUR											
Certificate	LU1696580569	DAX 12223TCIOPENS	EUR											
Certificate	NL0012597504	DAX 12224TRSOPENH	EUR											
Certificate	LU1696580643	DAX 12230TCIOPENS	EUR											
Certificate	NL0012604243	DAX 12230TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1400	50.000
Certificate	NL0012597926	DAX 12230TS OPENH	EUR											
Certificate	NL0012597496	DAX 12234TRSOPENH	EUR											
Certificate	LU1696580726	DAX 12236TCIOPENS	EUR											
Certificate	NL0012597918	DAX 12240TS OPENH	EUR											
Certificate	LU1696580999	DAX 12243TCIOPENS	EUR											
Certificate	NL0012597488	DAX 12244TRSOPENH	EUR											
Certificate	DE000VL8XMY9	DAX 12244TS OPENV	EUR											
Certificate	LU1696581021	DAX 12249TCIOPENS	EUR											
Certificate	DE000VL8XMS1	DAX 12250TS 0618V	EUR											
Certificate	DE000VL9VV29	DAX 12250TS 0918V	EUR											
Certificate	NL0012597900	DAX 12250TS OPENH	EUR											
Certificate	NL0012597470	DAX 12253TRSOPENH	EUR											
Certificate	LU1696581294	DAX 12254TCIOPENS	EUR											
Certificate	LU1719387919	DAX 12254TPIOPENS	EUR											
Certificate	LU1696581377	DAX 12259TCIOPENS	EUR											
Certificate	NL0012597892	DAX 12260TS OPENH	EUR											
Certificate	NL0012597462	DAX 12263TRSOPENH	EUR											
Certificate	LU1696581450	DAX 12264TCIOPENS	EUR											
Certificate	LU1696581534	DAX 12269TCIOPENS	EUR											
Certificate	NL0012597884	DAX 12270TS OPENH	EUR											
Certificate	DE000VL8XMS6	DAX 12270TS OPENV	EUR											
Certificate	DE000CV886H9	DAX 12272TS OPENZ	EUR											
Certificate	LU1696581617	DAX 12273TCIOPENS	EUR											
Certificate	NL0012597454	DAX 12273TRSOPENH	EUR											
Certificate	LU1696581708	DAX 12278TCIOPENS	EUR											
Certificate	NL0012597876	DAX 12280TS OPENH	EUR											
Certificate	LU1696581880	DAX 12281TCIOPENS	EUR											
Certificate	NL0012597447	DAX 12283TRSOPENH	EUR											
Certificate	NL0012779698	DAX 12290TS OPENB	EUR											
Certificate	NL0012597868	DAX 12290TS OPENH	EUR											
Certificate	NL0012597439	DAX 12293TRSOPENH	EUR											
Certificate	DE000VL8XMZ6	DAX 12294TS OPENV	EUR											
Certificate	DE000VL76L63	DAX 12300TL 0618V	EUR											
Certificate	DE000VL8XMT9	DAX 12300TS 0618V	EUR											
Certificate	DE000CV887G9	DAX 12300TS 0618Z	EUR											
Certificate	DE000VL9S7J4	DAX 12300TS 0918V	EUR											
Certificate	DE000CQ5AE06	DAX 12300TS OPENC	EUR											
Certificate	NL0012597850	DAX 12300TS OPENH	EUR											
Certificate	NL0012596324	DAX 12300TS OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012597421	DAX 12303TRSOPENH	EUR											
Certificate	NL0012596316	DAX 12310TS OPENH	EUR											
Certificate	NL0012597413	DAX 12313TRSOPENH	EUR											
Certificate	NL0012775845	DAX 12318BS OPENB	EUR											
Certificate	NL0012597405	DAX 12320TRSOPENH	EUR											
Certificate	NL0012596308	DAX 12320TS OPENH	EUR											
Certificate	DE000VL8XM64	DAX 12320TS OPENV	EUR											
Certificate	DE000CV886J5	DAX 12321TS OPENZ	EUR											
Certificate	NL0012597397	DAX 12330TRSOPENH	EUR											
Certificate	NL0012596290	DAX 12330TS OPENH	EUR											
Certificate	NL0012597389	DAX 12340TRSOPENH	EUR											
Certificate	NL0012595862	DAX 12340TS OPENH	EUR											
Certificate	DE000VL8XM07	DAX 12344TS OPENV	EUR											
Certificate	NL0012597371	DAX 12349TRSOPENH	EUR											
Certificate	DE000VL8XMU7	DAX 12350TS 0618V	EUR											
Certificate	DE000VL9VV07	DAX 12350TS 0918V	EUR											
Certificate	NL0012595854	DAX 12350TS OPENH	EUR											
Certificate	NL0012597363	DAX 12359TRSOPENH	EUR											
Certificate	NL0012595698	DAX 12360TS OPENH	EUR											
Certificate	DE000CV883A1	DAX 12366TS OPENZ	EUR											
Certificate	NL0012597355	DAX 12369TRSOPENH	EUR											
Certificate	NL0012595680	DAX 12370TS OPENH	EUR											
Certificate	DE000VL8XM72	DAX 12370TS OPENV	EUR											
Certificate	NL0012597348	DAX 12378TRSOPENH	EUR											
Certificate	NL0012595672	DAX 12380TS OPENH	EUR											
Certificate	NL0012597330	DAX 12388TRSOPENH	EUR											
Certificate	NL0012775589	DAX 12390TS OPENB	EUR											
Certificate	NL0012595664	DAX 12390TS OPENH	EUR								1,9500	50.000	1,9600	50.000
Certificate	DE000VL8XM15	DAX 12394TS OPENV	EUR										2,5000	200
Certificate	NL0012597322	DAX 12398TRSOPENH	EUR											
Certificate	DE000VL76L71	DAX 12400TL 0618V	EUR											
Certificate	DE000VL8XMMV5	DAX 12400TS 0618V	EUR											
Certificate	DE000VL9S7K2	DAX 12400TS 0918V	EUR											
Certificate	DE000CQ5AE14	DAX 12400TS OPENC	EUR								0,0300	100.000	0,4500	30.000
Certificate	NL0012595656	DAX 12400TS OPENH	EUR											
Certificate	NL0012597314	DAX 12408TRSOPENH	EUR											
Certificate	NL0012595649	DAX 12410TS OPENH	EUR											
Certificate	DE000CV87531	DAX 12410TS OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,8100	75.000		
Certificate	DE000CV88236	DAX 12412TS OPENZ	EUR	0,3000	0,3000	0,3000	90,0000	1	0,3000	300				
Certificate	NL0012597306	DAX 12418TRSOPENH	EUR	0,6200	0,6200	0,6200	620,0000	1	0,6200	1000				
Certificate	NL0012595631	DAX 12420TS OPENH	EUR											
Certificate	DE000VL8XM80	DAX 12420TS OPENV	EUR											
Certificate	NL0012596464	DAX 12421TRSOPENH	EUR											
Certificate	NL0012595623	DAX 12430TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Certificate	NL0012585012	DAX 12430TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5500	50.000
Certificate	NL0012587471	DAX 12431TRSOPENH	EUR	0,4100	1,1500	0,2400	402500,0000	28	0,9200	747600	0,8800	75.000	0,9500	10.000
Certificate	NL0012585004	DAX 12440TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	50.000	2,6500	50.000
Certificate	NL0012587463	DAX 12441TRSOPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	50.000	1,0300	10.000
Certificate	DE000VL8XM23	DAX 12444TS OPENV	EUR	0,7150	1,0905	0,6100	40181,5100	15	1,0905	58800	0,9310	50.000	1,2500	50.000
Certificate	NL0012585749	DAX 12447TRSOPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	50.000	1,1000	10.000
Certificate	DE000VL8XMW3	DAX 12450TS 0618V	EUR	0,8440	1,3610	0,7880	18844,6000	18	1,2005	18621	1,1510	50.000	1,2500	50.000
Certificate	DE000VL9VV15	DAX 12450TS 0918V	EUR	0,7800	1,2240	0,7800	12375,0000	4	1,2240	15000	1,1980	50.000	1,2500	50.000
Certificate	NL0012584999	DAX 12450TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50.000	2,7500	50.000
Certificate	NL0012585731	DAX 12457TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1100	50.000	1,1800	10.000
Certificate	NL0012584981	DAX 12460TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	DE000CV87RT8	DAX 12462TS OPENZ	EUR											
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012585723	DAX 12467TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	50.000	1,2700	10.000
Certificate	NL0012584973	DAX 12470TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	50.000	2,9500	50.000
Certificate	DE000VL8XJMO	DAX 12470TS OPENV	EUR	3,4125	3,4125	3,4125			3,4125		3,4080	50.000	3,4170	50.000
Certificate	DE000VL8XE72	DAX 12470TS OPENV	EUR											
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012585715	DAX 12477TRSOPENH	EUR	0,9400	1,3400	0,9400	215,6200	2	1,3400	223	1,3000	75.000	1,3700	10.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012584965	DAX 12480TS OPENH	EUR	2,6200	3,0500	2,6200	6550,0000	1	3,0500	2500	3,0400	50.000	3,0500	50.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012585707	DAX 12487TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	50.000	1,4600	10.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012771539	DAX 12490TS OPENB	EUR	2,5700	3,0000	2,5700	10230,0000	5	2,9850	3750	2,9800	50.000	2,9900	50.000
Certificate	NL0012584957	DAX 12490TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1732548224	DAX 12495TS OPENS	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	6,250	3,5700	6,250
Certificate	NL0012585699	DAX 12497TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	50,000	1,5600	10,000
Certificate	DE000VL9S4M5	DAX 12500TS 0618V	EUR	1,6375	1,6375	1,6375			1,6375		1,6300	50,000	1,6420	50,000
Certificate	DE000VL76N87	DAX 12500TS 0618V	EUR											
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	DE000VL9S7L0	DAX 12500TS 0918V	EUR	1,6955	1,6955	1,6955			1,6955		1,6910	50,000	1,7000	50,000
Certificate	DE000CQ5A701	DAX 12500TS OPENC	EUR	0,9200	1,1900	0,6000	8368,5000	17		9930	1,1800	100,000	1,1900	30,000
Certificate	DE000CQ5AA66	DAX 12500TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100,000	2,3200	100,000
Certificate	NL0012584940	DAX 12500TS OPENH	EUR	3,2600	3,2600	3,2600					3,2500	50,000	3,2600	50,000
Certificate	DE000VL8XJK4	DAX 12500TS OPENV	EUR	1,3190	1,4920	1,3190	355,7000	2	1,4155	250	1,4110	50,000	1,4200	50,000
Certificate	DE000VL8XE23	DAX 12506TS OPENV	EUR											
Certificate	NL0012585681	DAX 12507TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	50,000	1,6500	10,000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012584932	DAX 12510TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	50,000	3,3600	50,000
Certificate	NL0012770986	DAX 12513BS OPENB	EUR	1,8800	2,0200	1,5000	25402,4000	33	1,9150	14840	1,9100	25,000	1,9200	25,000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	DE000CV88986	DAX 12515TS OPENZ	EUR	1,5800	1,7450	1,1800	29501,2000	33	1,7450	20680	1,7400	75,000	1,7500	75,000
Certificate	NL0012585673	DAX 12517TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	50,000	1,7100	15,000
Certificate	NL0012584924	DAX 12520TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50,000	3,4900	50,000
Certificate	DE000VL8XE80	DAX 12520TS OPENV	EUR	3,8625	3,8625	3,8625			3,8625		3,8580	50,000	3,8670	50,000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012585665	DAX 12527TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	50,000	1,8100	15,000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012584916	DAX 12530TS OPENH	EUR	3,0000	3,5600	3,0000	959,0000	3	3,5600	300	3,5500	50,000	3,5600	50,000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012585657	DAX 12537TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	50,000	1,9100	15,000
Certificate	NL0012584908	DAX 12540TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50,000	3,6600	50,000
Certificate	LU1719405166	DAX 12550TPIOPENS	EUR											
Certificate	DE000VL8XN89	DAX 12550TS 0618V	EUR	2,1265	2,1265	2,1265			2,1265		2,1220	50,000	2,1310	50,000
Certificate	DE000VL9VV23	DAX 12550TS 0918V	EUR	2,1985	2,1985	2,1985			2,1985		2,1940	50,000	2,2030	50,000
Certificate	NL0012584890	DAX 12550TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50,000	3,7600	50,000
Certificate	DE000VL8XJL2	DAX 12550TS OPENV	EUR	1,9035	1,9035	1,9035			1,9035		1,8990	50,000	1,9080	50,000
Certificate	NL0012570683	DAX 12551TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	50,000	2,0400	15,000
Certificate	DE000VL8XE56	DAX 12556TS OPENV	EUR											
Certificate	NL0012570675	DAX 12560TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	50,000	2,1400	15,000
Certificate	NL0012584379	DAX 12560TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50,000	3,8500	50,000
Certificate	NL0012569636	DAX 12560TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50,000	3,8900	50,000
Certificate	DE000CV87RV4	DAX 12561TS OPENZ	EUR	2,1100	2,2300	1,9000	8320,0000	4	2,2050	4000	2,2000	75,000	2,2100	75,000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012584361	DAX 12570TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50,000	3,9600	50,000
Certificate	NL0012569628	DAX 12570TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50,000	3,9900	50,000
Certificate	DE000VL76PF5	DAX 12570TS OPENV	EUR	4,3635	4,3635	4,3635			4,3635		4,3590	50,000	4,3680	50,000
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012567416	DAX 12577TRSOPENH	EUR	1,8800	2,4900	1,8800	550954,2500	18	2,2900	280525	2,2700	50,000	2,3000	25,000
Certificate	NL0012599583	DAX 12579TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	50,000	2,3300	25,000
Certificate	NL0012770457	DAX 12580TS OPENB	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	25,000	3,9700	25,000
Certificate	NL0012569610	DAX 12580TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50,000	4,0800	50,000
Certificate	NL0012567408	DAX 12587TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	50,000	2,4200	25,000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012569602	DAX 12590TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50,000	4,1800	50,000
Certificate	NL0012567390	DAX 12597TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	50,000	2,5000	25,000
Certificate	DE000VL76L55	DAX 12600TS 0618V	EUR											
Certificate	DE000VL76N95	DAX 12600TS 0618V	EUR	2,6155	2,6155	2,6155			2,6155		2,6110	50,000	2,6200	50,000
Certificate	DE000VL9S7M8	DAX 12600TS 0918V	EUR	2,4990	2,7055	2,4990	349,8600	1	2,7055	140	2,7010	50,000	2,7100	50,000
Certificate	DE000CQ5A719	DAX 12600TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100,000	2,1900	100,000
Certificate	NL0012569594	DAX 12600TS OPENH	EUR	4,0000	4,5600	3,7000	103507,1100	18	4,2900	25322	4,2800	50,000	4,2900	50,000
Certificate	NL0012567382	DAX 12607TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	50,000	2,6000	25,000
Certificate	NL0012564645	DAX 12610TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50,000	4,3700	50,000
Certificate	DE000CV87ZF0	DAX 12612TS OPENZ	EUR	2,3500	2,5100	2,3500	9720,0000	2	2,5100	4000				
Certificate	NL0012770994	DAX 12613BS OPENB	EUR	2,7100	3,1500	2,3000	71152,5000	50	2,9150	25910	2,9100	25,000	2,9200	25,000
Certificate	LU1732548141	DAX 12616TS OPENS	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	6,250	4,8000	6,250
Certificate	NL0012567374	DAX 12617TRSOPENH	EUR	2,2600	2,8700	2,2500	5942,0000	12	2,7000	2350	2,6800	50,000	2,7100	25,000
Certificate	NL0012564637	DAX 12620TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50,000	4,4700	50,000
Certificate	DE000VL76GW9	DAX 12623TS OPENV	EUR	2,3835	2,3835	2,3835			2,3835		2,3790	50,000	2,3880	50,000
Certificate	DE000CV504X5	DAX 12623TS OPENZ	EUR											
Certificate	NL0012567366	DAX 12626TRSOPENH	EUR	2,1800	2,7800	2,1800	4810,0000	2	2,7800	2000	2,7600	50,000	2,7900	25,000
Certificate	NL0012564629	DAX 12630TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50,000	4,5800	50,000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012567358	DAX 12636TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50,000	2,8800	50,000
Certificate	NL0012564611	DAX 12640TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50,000	4,6800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR	4,8825	4,8825	4,8825			4,8825			4,8780	50.000	4,8870	50.000
Certificate	LU1696507646	DAX 12643TPIOPENS	EUR	2,2500	2,5900	2,0200	963,6200	17	2,5900	425	2,5700	6.225	2,6100	6.250	
Certificate	NL0012567341	DAX 12646TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	50.000	2,9700	50.000	
Certificate	DE000VL8XN97	DAX 12650TS 0618V	EUR	3,1045	3,1045	3,1045			3,1045		3,1000	50.000	3,1090	50.000	
Certificate	DE000VL9VV31	DAX 12650TS 0918V	EUR	3,2125	3,2125	3,2125			3,2125		3,2080	50.000	3,2170	50.000	
Certificate	NL0012564603	DAX 12650TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000	
Certificate	DE000CV501T9	DAX 12650TS OPENZ	EUR	4,5000	4,7650	4,5000	112,5000	1	4,7650	25	4,7600	75.000	4,7700	75.000	
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR												
Certificate	NL0012567333	DAX 12656TRSOPENH	EUR	3,0600	3,0700	3,0600	61,2000	1	3,0700	20	3,0600	50.000	3,0700	50.000	
Certificate	NL0012564595	DAX 12660TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8800	50.000	
Certificate	DE000CV87RK7	DAX 12660TS OPENZ	EUR	3,0400	3,1850	2,7100	40150,0000	8	3,1850	14000	3,1800	75.000	3,1900	75.000	
Certificate	NL0012567325	DAX 12666TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50.000	3,1700	50.000	
Certificate	NL0012564587	DAX 12670TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	50.000	4,9800	50.000	
Certificate	DE000VL76E96	DAX 12674TS OPENV	EUR	2,8625	2,8625	2,8625			2,8625		2,8580	50.000	2,8670	50.000	
Certificate	NL0012567317	DAX 12676TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	50.000	3,2700	50.000	
Certificate	NL0012685721	DAX 12680TS OPENB	EUR	4,3400	4,9300	4,3400	27887,0000	9	4,9050	6000	4,9000	25.000	4,9100	25.000	
Certificate	NL0012564579	DAX 12680TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000	
Certificate	NL0012567309	DAX 12686TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000	
Certificate	NL0012564561	DAX 12690TS OPENH	EUR	5,1400	5,2400	5,1400	3084,0000	1	5,2400	600	5,2300	50.000	5,2400	50.000	
Certificate	DE000VL76FE9	DAX 12690TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000	
Certificate	NL0012567291	DAX 12696TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50.000	3,4700	50.000	
Certificate	DE000VL61SL9	DAX 12700TS 0618V	EUR	3,5935	3,5935	3,5935			3,5935		3,5890	50.000	3,5980	50.000	
Certificate	DE000CV87SV2	DAX 12700TS 0618Z	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	75.000	3,6700	75.000	
Certificate	DE000VL9S7N6	DAX 12700TS 0918V	EUR	3,7195	3,7195	3,7195			3,7195		3,7150	50.000	3,7240	50.000	
Certificate	DE000CV52XZ1	DAX 12700TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	100.000	4,0000	100.000	
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	100.000	3,2400	100.000	
Certificate	NL0012564553	DAX 12700TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000	
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	6.250	3,2000	6.250	
Certificate	NL0012567283	DAX 12706TRSOPENH	EUR	2,9700	3,6100	2,9700	5980,0000	2	3,6100	2000	3,6000	50.000	3,6100	50.000	
Certificate	NL0012683650	DAX 12709BS OPENB	EUR	3,6700	3,9700	3,4100	16239,3800	14	3,8750	4421	3,8700	25.000	3,8800	25.000	
Certificate	NL0012564546	DAX 12710TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000	
Certificate	DE000CV87R32	DAX 12710TS OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	75.000	3,6800	75.000	
Certificate	NL0012567275	DAX 12716TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7100	50.000	
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR												
Certificate	NL0012564538	DAX 12720TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000	
Certificate	DE000VL76FA7	DAX 12724TS OPENV	EUR	3,3495	3,3495	3,3495			3,3495		3,3450	50.000	3,3540	50.000	
Certificate	NL0012567267	DAX 12726TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8400	50.000	
Certificate	NL0012564520	DAX 12730TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000	
Certificate	NL0012567259	DAX 12736TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50.000	3,9400	50.000	
Certificate	NL0012564512	DAX 12740TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,6900	50.000	
Certificate	DE000VL76EG7	DAX 12740TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000	
Certificate	NL0012567242	DAX 12746TRSOPENH	EUR	3,5600	4,0200	3,5600	22984,7500	7	4,0200	6175	4,0100	50.000	4,0200	50.000	
Certificate	DE000VL8XPA2	DAX 12750TS 0618V	EUR	3,8200	4,0895	3,8200	701,2800	2	4,0895	180	4,0850	50.000	4,0940	50.000	
Certificate	DE000VL9VV49	DAX 12750TS 0918V	EUR	4,2255	4,2255	4,2255			4,2255		4,2210	50.000	4,2300	50.000	
Certificate	NL0012564504	DAX 12750TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000	
Certificate	DE000CV503Q1	DAX 12754TS OPENZ	EUR	3,7600	4,1150	3,7600	766,2600	2	4,1150	198	4,1100	75.000	4,1200	75.000	
Certificate	NL0012567234	DAX 12756TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000	
Certificate	LU1719344274	DAX 12757TPIOPENS	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	6.250	3,8600	6.250	
Certificate	NL0012564496	DAX 12760TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	50.000	5,9200	50.000	
Certificate	NL0012567226	DAX 12766TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1600	50.000	
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR												
Certificate	NL0012684203	DAX 12770TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	25.000	5,2500	25.000	
Certificate	NL0012564488	DAX 12770TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000	
Certificate	DE000VL76FB5	DAX 12774TS OPENV	EUR	3,8365	3,8365	3,8365			3,8365		3,8320	50.000	3,8410	50.000	
Certificate	NL0012567218	DAX 12776TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3300	50.000	
Certificate	NL0012564470	DAX 12780TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000	
Certificate	NL0012567200	DAX 12786TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000	
Certificate	NL0012564462	DAX 12790TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000	
Certificate	DE000VL61TA0	DAX 12790TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000	
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR												
Certificate	NL0012567192	DAX 12795TRSOPENH	EUR	4,3800	4,5700	4,0700	1945,8600	10	4,4600	458	4,4500	50.000	4,4600	49.999	
Certificate	DE000VL61SM7	DAX 12800TS 0618V	EUR	4,5875	4,5875	4,5875			4,5875		4,5830	50.000	4,5920	50.000	
Certificate	DE000VL9S7P1	DAX 12800TS 0918V	EUR	4,7325	4,7325	4,7325			4,7325		4,7280	50.000	4,7370	50.000	
Certificate	DE000CV52XY4	DAX 12800TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	100.000	4,9700	100.000	
Certificate	DE000CV52WM1	DAX 12800TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	100.000	3,8200	100.000	
Certificate	NL0012564454	DAX 12800TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3000	50.000	
Certificate	DE000CV503P3	DAX 12804TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	75.000	4,6100	75.000	
Certificate	NL0012567184	DAX 12805TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000	
Certificate	NL0012683668	DAX 12808BS OPENB	EUR	4,3200	4,9700	4,3200	2787,0000	2	4,8650	600	4,8600	25.000	4,8700	25.000	
Certificate	NL0012564447	DAX 12810TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000	
Certificate	NL0012567176	DAX 12815TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000	
Certificate	LU1732548067	DAX 12815TS OPENS	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	6.250	6,8300	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	NL0012564439	DAX 12820TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	NL0012567168	DAX 12825TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	DE000VL61530	DAX 12826TS OPENV	EUR	4,2985	4,2985	4,2985			4,2985		4,2940	50.000	4,3030	50.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	6.250	4,3700	6.250
Certificate	NL0012564421	DAX 12830TS OPENH	EUR	6,6600	6,6600	6,3700	9785,0000	3	6,5900	1500	6,5800	50.000	6,5900	50.000
Certificate	NL0012567150	DAX 12835TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8600	50.000
Certificate	NL0012564413	DAX 12840TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	DE000VL61TD4	DAX 12840TS OPENV	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	NL0012567143	DAX 12845TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	50.000	4,9800	50.000
Certificate	DE000VL8XP80	DAX 12850TS 0618V	EUR	5,0865	5,0865	5,0865			5,0865		5,0820	50.000	5,0910	50.000
Certificate	DE000VL9VV56	DAX 12850TS 0918V	EUR	5,2385	5,2385	5,2385			5,2385		5,2340	50.000	5,2430	50.000
Certificate	NL0012564405	DAX 12850TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	50.000	6,8000	50.000
Certificate	DE000CV42YL6	DAX 12853TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	75.000	5,0800	75.000
Certificate	NL0012567135	DAX 12855TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1000	50.000
Certificate	NL0012564397	DAX 12860TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9000	50.000
Certificate	NL0012567127	DAX 12865TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012682652	DAX 12870TS OPENB	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	25.000	6,2500	25.000
Certificate	NL0012564389	DAX 12870TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0000	50.000
Certificate	NL0012567119	DAX 12875TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	DE000VL61548	DAX 12876TS OPENV	EUR	4,7855	4,7855	4,7855			4,7855		4,7810	50.000	4,7900	50.000
Certificate	NL0012564371	DAX 12880TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1000	50.000
Certificate	NL0012563282	DAX 12880TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50.000	7,1900	50.000
Certificate	NL0012567101	DAX 12885TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	NL0012563274	DAX 12890TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50.000	7,3900	50.000
Certificate	NL0012567093	DAX 12895TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4500	50.000
Certificate	DE000VL615N5	DAX 12900TS 0618V	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000CV4ZZ45	DAX 12900TS 0618Z	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	75.000	5,6000	75.000
Certificate	DE000VL9S7Q9	DAX 12900TS 0918V	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000CY52XK6	DAX 12900TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	100.000	5,9600	100.000
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	100.000	4,7900	100.000
Certificate	NL0012563266	DAX 12900TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Certificate	DE000CV4ZZ94	DAX 12900TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	75.000	7,2500	75.000
Certificate	DE000CV4ZYK8	DAX 12902TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	75.000	5,5700	75.000
Certificate	NL0012567085	DAX 12905TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5700	50.000
Certificate	NL0012682249	DAX 12907BS OPENB	EUR	5,5700	5,9900	5,4400	34277,3000	41	5,8550	6085	5,8500	25.000	5,8600	25.000
Certificate	NL0012563258	DAX 12910TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	50.000	7,4900	50.000
Certificate	NL0012567077	DAX 12915TRSOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6500	50.000
Certificate	NL0012563241	DAX 12920TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012567069	DAX 12925TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	DE000VL61555	DAX 12926TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	NL0012563233	DAX 12930TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	6.250	5,4600	6.250
Certificate	NL0012567051	DAX 12935TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8500	50.000
Certificate	LU1650914937	DAX 12938TPIOPENS	EUR											
Certificate	NL0012563225	DAX 12940TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	50.000	7,8900	50.000
Certificate	DE000VL97R21	DAX 12950TS 0618V	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	DE000VL9VV64	DAX 12950TS 0918V	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	NL0012563217	DAX 12950TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	DE000CV4ZYI0	DAX 12952TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	75.000	6,0600	75.000
Certificate	NL0012567044	DAX 12955TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	NL0012563209	DAX 12960TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Certificate	NL0012594816	DAX 12970TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	NL0012682108	DAX 12970TS OPENB	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	25.000	7,2400	25.000
Certificate	NL0012563191	DAX 12970TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50.000	8,1200	50.000
Certificate	NL0012569289	DAX 12976TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2600	50.000
Certificate	DE000VL61563	DAX 12976TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	NL0012563183	DAX 12980TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50.000	8,2000	50.000
Certificate	NL0012562730	DAX 12983TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3300	50.000
Certificate	NL0012563175	DAX 12990TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	8,0700	8,3850	8,0700	64,5600	1	8,3850	8	8,3800	50.000	8,3900	50.000
Certificate	NL0012562722	DAX 12993TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	DE000VL9S7R7	DAX 13000TS 0918V	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	DE000CY52WP4	DAX 13000TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100.000	5,7700	100.000
Certificate	DE000CY52XW8	DAX 13000TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	100.000	6,9500	100.000
Certificate	NL0012563167	DAX 13000TS OPENH	EUR	8,2700	8,4000	8,1900	9017,0000	2	8,4000	1100	8,3900	50.000	8,4000	50.000
Certificate	DE000CV4ZUK6	DAX 13001TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	75.000	6,5300	75.000
Certificate	NL0012562714	DAX 13003TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	50.000	6,5400	50.000
Certificate	LU1696508024	DAX 13004TPIOPENS	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	6.250	6,1300	6.250
Certificate	NL0012682256	DAX 13006BS OPENB	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	25.000	6,8500	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012563159	DAX 13010TS OPENH	EUR	8,3400	8,5000	8,3400	834,0000	1	8,5000	100	8,4900	50,000	8,5000	50,000
Certificate	NL0012562706	DAX 13013TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50,000	6,6300	50,000
Certificate	NL0012563142	DAX 13020TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50,000	8,6000	50,000
Certificate	NL0012562698	DAX 13023TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50,000	6,7300	50,000
Certificate	DE000VL61S71	DAX 13026TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50,000	6,2500	50,000
Certificate	NL0012563134	DAX 13030TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50,000	8,7100	50,000
Certificate	NL0012562680	DAX 13033TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50,000	6,8800	50,000
Certificate	NL0012563126	DAX 13040TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50,000	8,8000	50,000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	8,8950	8,8950	8,8950			8,8950		8,8900	50,000	8,9000	50,000
Certificate	NL0012562672	DAX 13043TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50,000	6,9300	50,000
Certificate	DE000VL97R39	DAX 13050TS 0618V	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50,000	7,0900	50,000
Certificate	DE000VL9VV72	DAX 13050TS 0918V	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50,000	7,2600	50,000
Certificate	NL0012563118	DAX 13050TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50,000	8,9100	50,000
Certificate	DE000CV4ZUJ8	DAX 13051TS OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	75,000	7,0200	75,000
Certificate	NL0012562664	DAX 13053TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50,000	7,0300	50,000
Certificate	NL0012563100	DAX 13060TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50,000	9,0100	50,000
Certificate	NL0012562656	DAX 13063TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50,000	7,1300	50,000
Certificate	LU1695188158	DAX 13064TCIOPENS	EUR											
Certificate	NL0012563092	DAX 13070TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50,000	9,1300	50,000
Certificate	NL0012562649	DAX 13073TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50,000	7,2600	50,000
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50,000	6,7300	50,000
Certificate	NL0012563084	DAX 13080TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50,000	9,2300	50,000
Certificate	NL0012562631	DAX 13083TRSOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50,000	7,3300	50,000
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	6,9500	6,9500	6,9500			6,9500		6,9300	6,250	6,9700	6,250
Certificate	NL0012563076	DAX 13090TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3100	50,000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	9,4050	9,4050	9,4050			9,4050		9,4000	50,000	9,4100	50,000
Certificate	NL0012562623	DAX 13092TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50,000	7,4300	50,000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50,000	7,5900	50,000
Certificate	DE000CV4ZWQ9	DAX 13100TS 0618Z	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	75,000	7,6000	75,000
Certificate	DE000VL9VV80	DAX 13100TS 0918V	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50,000	7,7700	50,000
Certificate	DE000CY52XV0	DAX 13100TS OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	100,000	7,9500	100,000
Certificate	NL0012563068	DAX 13100TS OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50,000	9,4100	50,000
Certificate	DE000CV4ZUH2	DAX 13100TS OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	75,000	7,5100	75,000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	NL0012562615	DAX 13102TRSOPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50,000	7,5300	50,000
Certificate	NL0012681803	DAX 13104BS OPENB	EUR	7,6600	7,8250	7,3800	4610,9800	2	7,8250	621	7,8200	25,000	7,8300	25,000
Certificate	NL0012563050	DAX 13110TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50,000	9,5100	50,000
Certificate	NL0012562607	DAX 13112TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50,000	7,6300	50,000
Certificate	NL0012563043	DAX 13120TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50,000	9,6100	50,000
Certificate	NL0012562599	DAX 13122TRSOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50,000	7,7300	50,000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50,000	7,2200	50,000
Certificate	NL0012563035	DAX 13130TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50,000	9,7100	50,000
Certificate	NL0012562581	DAX 13132TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50,000	7,8400	50,000
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012563027	DAX 13140TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8100	50,000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	9,9150	9,9150	9,9150			9,9150		9,9100	50,000	9,9200	50,000
Certificate	DE000CV4ZVB3	DAX 13140TS OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	75,000	9,7400	75,000
Certificate	NL0012562573	DAX 13142TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50,000	7,9300	50,000
Certificate	DE000VA1B539	DAX 13150TS 0618V	EUR	8,0750	8,0750	8,0750			8,0750		8,0700	50,000	8,0800	50,000
Certificate	DE000VL9VV98	DAX 13150TS 0918V	EUR	8,2650	8,2650	8,2650			8,2650		8,2600	50,000	8,2700	50,000
Certificate	NL0012563019	DAX 13150TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50,000	9,9200	50,000
Certificate	NL0012562565	DAX 13152TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50,000	8,0300	50,000
Certificate	DE000CV4ZYN2	DAX 13152TS OPENZ	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	75,000	8,0200	75,000
Certificate	NL0012563001	DAX 13160TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50,000	10,0400	50,000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	NL0012562557	DAX 13162TRSOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50,000	8,1200	50,000
Certificate	NL0012682116	DAX 13170TS OPENB	EUR	8,9600	9,2550	8,9600	13440,0000	1	9,2550	1500	9,2500	25,000	9,2600	25,000
Certificate	NL0012562995	DAX 13170TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50,000	10,1200	50,000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012562540	DAX 13172TRSOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50,000	8,2200	50,000
Certificate	DE000VL61PJ9	DAX 13176TS OPENV	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	50,000	7,7000	50,000
Certificate	NL0012562987	DAX 13180TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50,000	10,2200	50,000
Certificate	NL0012562532	DAX 13182TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50,000	8,3200	50,000
Certificate	NL0012562979	DAX 13190TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50,000	10,3200	50,000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	10,4150	10,4150	10,4150			10,4150		10,4100	50,000	10,4200	50,000
Certificate	NL0012562524	DAX 13192TRSOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50,000	8,4200	50,000
Certificate	LU1696508370	DAX 13199TPIOPENS	EUR	8,0300	8,0300	8,0300			8,0300		8,0100	6,250	8,0500	6,250
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	8,5750	8,5750	8,5750			8,5750		8,5700	50,000	8,5800	50,000
Certificate	DE000VL9VWA0	DAX 13200TS 0918V	EUR	8,7750	8,7750	8,7750			8,7750		8,7700	50,000	8,7800	50,000
Certificate	DE000CY52XU2	DAX 13200TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	100,000	8,9600	100,000
Certificate	NL0012562961	DAX 13200TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50,000	10,4200	50,000
Certificate	DE000CV4ZUG4	DAX 13200TS OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	75,000	8,5000	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	NL0012562516	DAX 13202TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50.000	8,5200	50.000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012562953	DAX 13210TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50.000	10,5200	50.000
Certificate	NL0012562508	DAX 13212TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	NL0012562946	DAX 13220TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Certificate	NL0012562490	DAX 13222TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	8,1950	8,1950	8,1950			8,1950		8,1900	50.000	8,2000	50.000
Certificate	NL0012562938	DAX 13230TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7200	50.000
Certificate	NL0012562482	DAX 13232TRSOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	NL0012562920	DAX 13240TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	10,9150	10,9150	10,9150			10,9150		10,9100	50.000	10,9200	50.000
Certificate	NL0012562474	DAX 13242TRSOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9200	50.000
Certificate	DE000VL9VWB8	DAX 13250TS 0918V	EUR	9,2750	9,2750	9,2750			9,2750		9,2700	50.000	9,2800	50.000
Certificate	NL0012562912	DAX 13250TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50.000	10,9300	50.000
Certificate	NL0012562466	DAX 13251TRSOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	DE000CV4ZY7P	DAX 13252TS OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	75.000	9,0100	75.000
Certificate	NL0012562904	DAX 13260TS OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Certificate	NL0012562458	DAX 13261TRSOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1200	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562896	DAX 13270TS OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	50.000	11,1300	50.000
Certificate	NL0012562441	DAX 13271TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50.000	9,2200	50.000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	50.000	8,7000	50.000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562888	DAX 13280TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50.000	11,2300	50.000
Certificate	NL0012562433	DAX 13281TRSOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3200	50.000
Certificate	NL0012562037	DAX 13290TS OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3600	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	11,4250	11,4250	11,4250			11,4250		11,4200	50.000	11,4300	50.000
Certificate	NL0012562425	DAX 13291TRSOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4200	50.000
Certificate	DE000VL61S54	DAX 13300TS 0618V	EUR	9,5750	9,5750	9,5750			9,5750		9,5700	50.000	9,5800	50.000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	75.000	9,5600	75.000
Certificate	DE000VL9VWC6	DAX 13300TS 0918V	EUR	9,7750	9,7750	9,7750			9,7750		9,7700	50.000	9,7800	50.000
Certificate	DE000CY52SC0	DAX 13300TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	100.000	8,6900	100.000
Certificate	DE000CY52XT4	DAX 13300TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	100.000	9,9600	100.000
Certificate	NL0012561898	DAX 13300TS OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50.000	11,4400	50.000
Certificate	DE000CV4ZUF6	DAX 13300TS OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	75.000	9,4900	75.000
Certificate	NL0012562417	DAX 13301TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Certificate	NL0012681811	DAX 13303BS OPENB	EUR	9,8150	9,8150	9,8150			9,8150		9,8100	25.000	9,8200	25.000
Certificate	NL0012561880	DAX 13310TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	50.000	11,5000	50.000
Certificate	NL0012562409	DAX 13311TRSOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	50.000	9,6200	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012561872	DAX 13320TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	NL0012562391	DAX 13321TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7200	50.000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	9,1850	9,1850	9,1850			9,1850		9,1800	50.000	9,1900	50.000
Certificate	NL0012561864	DAX 13330TS OPENH	EUR	11,1300	11,7000	11,1300	111,3000	1	11,7000	10	11,6900	50.000	11,7000	50.000
Certificate	NL0012562383	DAX 13331TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	NL0012561856	DAX 13340TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50.000	11,8000	50.000
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	11,9350	11,9350	11,9350			11,9350		11,9300	50.000	11,9400	50.000
Certificate	NL0012562375	DAX 13341TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	DE000VL97RP6	DAX 13350TS 0918V	EUR	10,2850	10,2850	10,2850			10,2850		10,2800	50.000	10,2900	50.000
Certificate	NL0012561849	DAX 13350TS OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	50.000	11,9000	50.000
Certificate	NL0012562367	DAX 13351TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50.000	9,9900	50.000
Certificate	NL0012561625	DAX 13360TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50.000	11,9800	50.000
Certificate	NL0012681282	DAX 13370TS OPENB	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	25.000	11,2300	25.000
Certificate	NL0012561617	DAX 13370TS OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50.000	12,1000	50.000
Certificate	NL0012580237	DAX 13371TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	9,6850	9,6850	9,6850			9,6850		9,6800	50.000	9,6900	50.000
Certificate	NL0012561609	DAX 13380TS OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50.000	12,1800	50.000
Certificate	NL0012560882	DAX 13390TS OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50.000	12,2800	50.000
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	12,4450	12,4450	12,4450			12,4450		12,4400	50.000	12,4500	50.000
Certificate	DE000CV4ZSE3	DAX 13390TS OPENZ	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	75.000	12,2000	75.000
Certificate	DE000CV4ZSB9	DAX 13395TS OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	75.000	10,4400	75.000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	10,5750	10,5750	10,5750			10,5750		10,5700	50.000	10,5800	50.000
Certificate	DE000VL97RQ4	DAX 13400TS 0918V	EUR	10,7850	10,7850	10,7850			10,7850		10,7800	50.000	10,7900	50.000
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	100.000	9,6900	100.000
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	100.000	10,9700	100.000
Certificate	NL0012560874	DAX 13400TS OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50.000	12,3800	50.000
Certificate	NL0012561765	DAX 13407TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50.000	10,5500	50.000
Certificate	NL0012560866	DAX 13410TS OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	50.000	12,4800	50.000
Certificate	NL0012561757	DAX 13417TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	NL0012560858	DAX 13420TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50.000	12,5800	50.000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	10,1750	10,1750	10,1750			10,1750		10,1700	50.000	10,1800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012561740	DAX 13427TRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	50.000	10,7500	50.000
Certificate	NL0012560841	DAX 13430TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	50.000	12,6800	50.000
Certificate	NL0012561732	DAX 13436TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	NL0012560833	DAX 13440TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	50.000	12,7800	50.000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	12,9550	12,9550	12,9550			12,9550		12,9500	50.000	12,9600	50.000
Certificate	NL0012561724	DAX 13446TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	DE000VL97RR2	DAX 13450TS 0918V	EUR	11,2850	11,2850	11,2850			11,2850		11,2800	50.000	11,2900	50.000
Certificate	NL0012560825	DAX 13450TS OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50.000	12,8800	50.000
Certificate	DE000CV4ZS28	DAX 13450TS OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	75.000	10,9800	75.000
Certificate	NL0012561716	DAX 13456TRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50.000	11,0500	50.000
Certificate	NL0012680524	DAX 13460TS OPENB	EUR	14,8700	15,0050	14,8700	594,8000	1	15,0050	40	15,0000	25.000	15,0100	25.000
Certificate	NL0012560171	DAX 13460TS OPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0600	50.000
Certificate	NL0012560817	DAX 13460TS OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50.000	12,9800	50.000
Certificate	NL0012561708	DAX 13466TRSOPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	50.000	11,1500	50.000
Certificate	NL0012560163	DAX 13470TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50.000	13,1500	50.000
Certificate	NL0012561559	DAX 13471TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	10,6750	10,6750	10,6750			10,6750		10,6700	50.000	10,6800	50.000
Certificate	NL0012560155	DAX 13480TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	50.000	13,2500	50.000
Certificate	NL0012561542	DAX 13481TRSOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	50.000	11,3000	50.000
Certificate	NL0012560148	DAX 13490TS OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50.000	13,3600	50.000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	13,4550	13,4550	13,4550			13,4550		13,4500	50.000	13,4600	50.000
Certificate	NL0012561534	DAX 13491TRSOPENH	EUR	11,1200	11,4000	11,1200	144,5600	1	11,3900	13	11,3900	50.000	11,4000	50.000
Certificate	NL0012498810	DAX 13498BS OPENB	EUR	11,7650	11,7650	11,7650			11,7650		11,7600	25.000	11,7700	25.000
Certificate	DE000CV4ZS10	DAX 13499TS OPENZ	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	75.000	11,4800	75.000
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	11,5750	11,5750	11,5750			11,5750		11,5700	50.000	11,5800	50.000
Certificate	DE000CV50A80	DAX 13500TS 0618Z	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	75.000	11,5000	75.000
Certificate	DE000VL97RS0	DAX 13500TS 0918V	EUR	11,7950	11,7950	11,7950			11,7950		11,7900	50.000	11,8000	50.000
Certificate	DE000CY525E6	DAX 13500TS OPENC	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	100.000	10,6700	100.000
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	100.000	11,9700	100.000
Certificate	NL0012560130	DAX 13500TS OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50.000	13,4600	50.000
Certificate	NL0012530141	DAX 13501TRSOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50.000	11,4900	50.000
Certificate	NL0012526305	DAX 13505TRSOPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50.000	11,5400	50.000
Certificate	NL0012245815	DAX 13507TRSOPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	50.000	11,5600	50.000
Certificate	NL0012560122	DAX 13510TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	50.000	13,5600	50.000
Certificate	NL0012517213	DAX 13511TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0012176044	DAX 13515TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0012537104	DAX 13519TRSOPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50.000	11,6800	50.000
Certificate	NL0012310643	DAX 13520TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6000	50.000
Certificate	NL0012527840	DAX 13520TS OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	50.000	13,6400	50.000
Certificate	NL0012560114	DAX 13520TS OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	50.000	13,6600	50.000
Certificate	NL0012536171	DAX 13520TS OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	50.000	13,7000	50.000
Certificate	NL0012537096	DAX 13524TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	11,1750	11,1750	11,1750			11,1750		11,1700	50.000	11,1800	50.000
Certificate	NL0012530133	DAX 13531TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	NL0012537088	DAX 13538TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	50.000	11,8700	50.000
Certificate	NL0012527832	DAX 13540TS OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	50.000	13,8500	50.000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	13,9650	13,9650	13,9650			13,9650		13,9600	50.000	13,9700	50.000
Certificate	NL0012311914	DAX 13541TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,8900	50.000
Certificate	NL0012243604	DAX 13541TRSOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	50.000	11,9000	50.000
Certificate	DE000CE6FJ19	DAX 13548TS OPENZ	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	75.000	11,9600	75.000
Certificate	DE000VL97RT8	DAX 13550TS 0918V	EUR	12,2950	12,2950	12,2950			12,2950		12,2900	50.000	12,3000	50.000
Certificate	NL0012090641	DAX 13550TS OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	50.000	13,9500	50.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012537070	DAX 13558TRSOPENH	EUR	11,8700	12,0600	11,8700	2374,0000	1	12,0600	200	12,0500	50.000	12,0600	50.000
Certificate	NL0012680532	DAX 13560TS OPENB	EUR	16,0350	16,0350	16,0350			16,0350		16,0300	25.000	16,0400	25.000
Certificate	NL0012530778	DAX 13560TS OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	50.000	14,0500	50.000
Certificate	NL0012241780	DAX 13560TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50.000	14,1400	50.000
Certificate	NL0012176036	DAX 13563TRSOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50.000	12,1400	50.000
Certificate	NL0012330849	DAX 13567TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50.000	12,1500	50.000
Certificate	NL0012536163	DAX 13570TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	50.000	14,1800	50.000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	11,6750	11,6750	11,6750			11,6750		11,6700	50.000	11,6800	50.000
Certificate	NL0012245807	DAX 13584TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50.000	12,3300	50.000
Certificate	NL0012530760	DAX 13590TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	50.000	14,3600	50.000
Certificate	NL0012516769	DAX 13590TS OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	50.000	14,3100	50.000
Certificate	NL0012498828	DAX 13596BS OPENB	EUR	12,4700	12,7450	12,1900	24910,0000	4	12,7450	2000	12,7400	25.000	12,7500	25.000
Certificate	DE000VL5R2N2	DAX 13600TS 0618V	EUR	12,5750	12,5750	12,5750			12,5750		12,5700	50.000	12,5800	50.000
Certificate	DE000VA1B588	DAX 13600TS 0918V	EUR	12,7950	12,7950	12,7950			12,7950		12,7900	50.000	12,8000	50.000
Certificate	NL0012530752	DAX 13600TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	50.000	14,4400	50.000
Certificate	NL0012531446	DAX 13601TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50.000	12,5000	50.000
Certificate	NL0012526776	DAX 13609TRSOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50.000	12,5700	50.000
Certificate	NL0012243208	DAX 13610TS OPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	50.000	14,5200	50.000
Certificate	DE000CE6BWE2	DAX 13612TS OPENZ	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	75.000	12,5900	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	NL0012196588	DAX 13614TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	50,000	12,6600	50,000
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR	11,9600	11,9600	11,9600			11,9600		11,9400	6,250	11,9800	6,250
Certificate	NL0012530745	DAX 13620TS OPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	50,000	14,6500	50,000
Certificate	NL0012518948	DAX 13630TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50,000	14,8500	50,000
Certificate	NL0012551907	DAX 13630TS OPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	50,000	14,8000	50,000
Certificate	DE000CV4ZSD5	DAX 13630TS OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	75,000	14,6900	75,000
Certificate	NL0012531438	DAX 13631TRSOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	50,000	12,7900	50,000
Certificate	NL0012530125	DAX 13639TRSOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50,000	12,8800	50,000
Certificate	NL0012530737	DAX 13640TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50,000	14,8500	50,000
Certificate	NL0011048228	DAX 13643TRSOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50,000	12,9500	50,000
Certificate	NL0012313654	DAX 13646TRSOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50,000	12,9500	50,000
Certificate	DE000VA18596	DAX 13650TS 0918V	EUR	13,3050	13,3050	13,3050			13,3050		13,3000	50,000	13,3100	50,000
Certificate	NL0012523666	DAX 13650TS OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50,000	14,9100	50,000
Certificate	DE000CE6F1J0	DAX 13659TS OPENZ	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	75,000	13,0600	75,000
Certificate	NL0012531420	DAX 13660TRSOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50,000	13,0800	50,000
Certificate	NL0012277008	DAX 13660TS OPENB	EUR	17,0250	17,0250	17,0250			17,0250		17,0200	25,000	17,0300	25,000
Certificate	NL0012530729	DAX 13660TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	50,000	15,0500	50,000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	14,4450	14,4450	14,4450			14,4450		14,4400	50,000	14,4500	50,000
Certificate	NL0012244024	DAX 13670TS OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	50,000	15,1200	50,000
Certificate	NL0012548010	DAX 13673TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50,000	13,2200	50,000
Certificate	NL0012308803	DAX 13674TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50,000	13,2300	50,000
Certificate	NL0012530711	DAX 13680TS OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	50,000	15,2600	50,000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	12,1900	12,1900	12,1900			12,1900		12,1700	6,250	12,2100	6,250
Certificate	NL0012538250	DAX 13682TRSOPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	50,000	13,3300	50,000
Certificate	NL0012244867	DAX 13690TS OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	50,000	15,3300	50,000
Certificate	NL0012525729	DAX 13696TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	50,000	13,4400	50,000
Certificate	NL0012499537	DAX 13698BS OPENB	EUR	13,7650	13,7650	13,7650			13,7650		13,7600	25,000	13,7700	25,000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	12,7600	12,7600	12,7600			12,7600		12,7400	6,250	12,7800	6,250
Certificate	DE000VL5R2P7	DAX 13700TS 0618V	EUR	13,5750	13,5750	13,5750			13,5750		13,5700	50,000	13,5800	50,000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	75,000	13,5000	75,000
Certificate	DE000VALGJA8	DAX 13700TS 0918V	EUR	13,8050	13,8050	13,8050			13,8050		13,8000	50,000	13,8100	50,000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	100,000	12,8100	100,000
Certificate	DE000CY523R4	DAX 13700TS OPENC	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	100,000	11,5400	100,000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	100,000	11,5500	100,000
Certificate	NL0012530703	DAX 13700TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50,000	15,4600	50,000
Certificate	NL0012195648	DAX 13705TRSOPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50,000	13,5400	50,000
Certificate	NL0012174403	DAX 13710TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50,000	15,5900	50,000
Certificate	NL0012244016	DAX 13710TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	50,000	15,5200	50,000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	14,9550	14,9550	14,9550			14,9550		14,9500	50,000	14,9600	50,000
Certificate	DE000CE6F4P1	DAX 13710TS OPENZ	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	75,000	13,5800	75,000
Certificate	NL0012536155	DAX 13720TS OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50,000	15,6900	50,000
Certificate	NL0012530695	DAX 13720TS OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	50,000	15,6600	50,000
Certificate	NL0012535645	DAX 13724TRSOPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	50,000	13,7300	50,000
Certificate	NL0012535637	DAX 13734TRSOPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	50,000	13,8200	50,000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	12,1450	12,1450	12,1450			12,1450		12,1400	50,000	12,1500	50,000
Certificate	NL0012311625	DAX 13740TS OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	50,000	15,9300	50,000
Certificate	NL0012531610	DAX 13740TS OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	50,000	15,8800	50,000
Certificate	NL0012536148	DAX 13740TS OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	50,000	15,8900	50,000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012535629	DAX 13743TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	50,000	13,9200	50,000
Certificate	NL0012329775	DAX 13749TRSOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50,000	13,9700	50,000
Certificate	DE000VA1GJB6	DAX 13750TS 0918V	EUR	14,3050	14,3050	14,3050			14,3050		14,3000	50,000	14,3100	50,000
Certificate	NL0012537989	DAX 13759TRSOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	50,000	14,0800	50,000
Certificate	NL0012174395	DAX 13760TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50,000	16,1200	50,000
Certificate	NL0012551899	DAX 13760TS OPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	50,000	16,1100	50,000
Certificate	NL0012536130	DAX 13760TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50,000	16,1200	50,000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	15,4550	15,4550	15,4550			15,4550		15,4500	50,000	15,4600	50,000
Certificate	DE000CE6F4Q9	DAX 13760TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	75,000	14,0700	75,000
Certificate	NL0012496269	DAX 13770TS OPENB	EUR	18,1250	18,1250	18,1250			18,1250		18,1200	25,000	18,1300	25,000
Certificate	NL0012536122	DAX 13770TS OPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	50,000	16,2000	50,000
Certificate	NL0012535611	DAX 13773TRSOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	50,000	14,2200	50,000
Certificate	NL0012536114	DAX 13780TS OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	50,000	16,2900	50,000
Certificate	NL0012535603	DAX 13783TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50,000	14,3200	50,000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	12,6350	12,6350	12,6350			12,6350		12,6300	50,000	12,6400	50,000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	13,2300	13,2300	13,2300			13,2300		13,2100	6,250	13,2500	6,250
Certificate	NL0012205520	DAX 13788TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	50,000	14,3600	50,000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	13,1450	13,1450	13,1450			13,1450		13,1400	50,000	13,1500	50,000
Certificate	DE000VL5R2Q5	DAX 13800TS 0618V	EUR	14,5750	14,5750	14,5750			14,5750		14,5700	50,000	14,5800	50,000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	100,000	12,0400	100,000
Certificate	NL0012313720	DAX 13800TS OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	50,000	16,4500	50,000
Certificate	NL0012522312	DAX 13800TS OPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	50,000	16,5000	50,000
Certificate	NL0012537062	DAX 13804TRSOPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	50,000	14,5100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012536106	DAX 13810TS OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	50,000	16,6000	50,000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	15,9650	15,9650	15,9650			15,9650		15,9600	50,000	15,9700	50,000
Certificate	NL0012535595	DAX 13812TRSOPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	50,000	14,6100	50,000
Certificate	DE000CE6FAD1	DAX 13815TS OPENZ	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	75,000	14,6100	75,000
Certificate	NL0012328900	DAX 13820TS OPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	50,000	16,7100	50,000
Certificate	NL0012529812	DAX 13821TRSOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	50,000	14,6900	50,000
Certificate	NL0012329783	DAX 13827TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	50,000	14,7500	50,000
Certificate	NL0012536098	DAX 13830TS OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	50,000	16,8100	50,000
Certificate	NL0011047766	DAX 13830TS OPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	50,000	16,7600	50,000
Certificate	NL0012536080	DAX 13840TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50,000	16,9000	50,000
Certificate	NL0012208169	DAX 13841TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	50,000	14,8900	50,000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	13,6450	13,6450	13,6450			13,6450		13,6400	50,000	13,6500	50,000
Certificate	NL0012536072	DAX 13850TS OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	50,000	16,9900	50,000
Certificate	NL0012560635	DAX 13855TRSOPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	50,000	15,0400	50,000
Certificate	NL0012328918	DAX 13860TS OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	50,000	17,1100	50,000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	16,4050	16,4050	16,4050			16,4050		16,4000	50,000	16,4100	50,000
Certificate	NL0012535587	DAX 13862TRSOPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	50,000	15,1000	50,000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	14,0100	14,0100	14,0100			14,0100		13,9900	6,250	14,0300	6,250
Certificate	NL0012523260	DAX 13868TRSOPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	50,000	15,1600	50,000
Certificate	NL0012536064	DAX 13870TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50,000	17,2500	50,000
Certificate	DE000CE6C6W5	DAX 13870TS OPENZ	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	75,000	17,1400	75,000
Certificate	NL0012537971	DAX 13878TRSOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	50,000	15,2500	50,000
Certificate	NL0012536056	DAX 13880TS OPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	50,000	17,3000	50,000
Certificate	NL0012536049	DAX 13890TS OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	50,000	17,4000	50,000
Certificate	NL0012535579	DAX 13891TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50,000	15,4100	50,000
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	NL0012504062	DAX 13900BS OPENB	EUR	15,7850	15,7850	15,7850			15,7850		15,7800	25,000	15,7900	25,000
Certificate	DE000VL5R2R3	DAX 13900TS 0618V	EUR	15,5750	15,5750	15,5750			15,5750		15,5700	50,000	15,5800	50,000
Certificate	DE000CY51W78	DAX 13900TS OPENC	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	100,000	14,7200	100,000
Certificate	NL0012522684	DAX 13900TS OPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	50,000	17,5400	50,000
Certificate	NL0012329569	DAX 13900TS OPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	50,000	17,5100	50,000
Certificate	DE000CD64946	DAX 13900TS OPENZ	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	75,000	15,4800	75,000
Certificate	NL0012198113	DAX 13908TRSOPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	50,000	15,5600	50,000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	14,1350	14,1350	14,1350			14,1350		14,1300	50,000	14,1400	50,000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	14,8400	14,8400	14,8400			14,8400		14,8200	6,250	14,8600	6,250
Certificate	NL0012536031	DAX 13910TS OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	50,000	17,6000	50,000
Certificate	NL0012178578	DAX 13910TS OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	50,000	17,5700	50,000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	16,9050	16,9050	16,9050			16,9050		16,9000	50,000	16,9100	50,000
Certificate	NL0012537963	DAX 13917TRSOPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	50,000	15,6800	50,000
Certificate	NL0012523658	DAX 13920TS OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	50,000	17,7500	50,000
Certificate	NL0012536023	DAX 13930TS OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	50,000	17,8100	50,000
Certificate	NL0012537955	DAX 13937TRSOPENH	EUR	15,5000	15,5000	15,5000	4684,5000	2	15,8500	300	15,8400	50,000	15,8500	50,000
Certificate	NL0012329577	DAX 13940TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	50,000	17,9100	50,000
Certificate	NL0012052351	DAX 13946TRSOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	50,000	15,9400	50,000
Certificate	NL0012051965	DAX 13947TRSOPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	50,000	15,9600	50,000
Certificate	NL0012052047	DAX 13948TRSOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50,000	15,9700	50,000
Certificate	DE000CE6FAE9	DAX 13953TS OPENZ	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	75,000	16,0000	75,000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	14,6350	14,6350	14,6350			14,6350		14,6300	50,000	14,6400	50,000
Certificate	NL0012271761	DAX 13960TS OPENB	EUR	20,0750	20,0750	20,0750			20,0750		20,0700	25,000	20,0800	25,000
Certificate	NL0012178560	DAX 13960TS OPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	50,000	18,0700	50,000
Certificate	NL0012536015	DAX 13960TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50,000	18,1000	50,000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	17,4150	17,4150	17,4150			17,4150		17,4100	50,000	17,4200	50,000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	NL0012536007	DAX 13970TS OPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	50,000	18,2100	50,000
Certificate	NL0012546329	DAX 13971TRSOPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	50,000	16,1900	50,000
Certificate	NL0012525711	DAX 13971TRSOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	50,000	16,1800	50,000
Certificate	NL0012546618	DAX 13973TRSOPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	50,000	16,2000	50,000
Certificate	NL0012537427	DAX 13980TS OPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	50,000	18,3700	50,000
Certificate	NL0012558555	DAX 13982TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	50,000	16,3500	50,000
Certificate	NL0012537419	DAX 13990TS OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	50,000	18,4600	50,000
Certificate	DE000CE6FCR7	DAX 13997TS OPENZ	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	75,000	16,4300	75,000
Certificate	DE000VL5R2S1	DAX 14000TS 0618V	EUR	16,5850	16,5850	16,5850			16,5850		16,5800	50,000	16,5900	50,000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	75,000	16,5500	75,000
Certificate	DE000CV504C6	DAX 14000TS OPENC	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	100,000	13,8800	100,000
Certificate	DE000CV51TV0	DAX 14000TS OPENC	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	100,000	14,4000	100,000
Certificate	DE000CV51NN0	DAX 14000TS OPENC	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	100,000	15,4800	100,000
Certificate	NL0012523641	DAX 14000TS OPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	50,000	18,5300	50,000
Certificate	NL0012551501	DAX 14003TRSOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	50,000	16,5100	50,000
Certificate	NL0012528343	DAX 14008TRSOPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	50,000	16,5500	50,000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	15,1250	15,1250	15,1250			15,1250		15,1200	50,000	15,1300	50,000
Certificate	NL0012527659	DAX 14010TRSOPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	50,000	16,5800	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	NL0012538300	DAX 14010TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	50,000	18,6600	50,000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	17,9150	17,9150	17,9150			17,9150		17,9100	50,000	17,9200	50,000
Certificate	NL0012538565	DAX 14032TRSOPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	50,000	16,7800	50,000
Certificate	NL0012559306	DAX 14040TS OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	50,000	18,8900	50,000
Certificate	NL0012207476	DAX 14040TS OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50,000	18,9200	50,000
Certificate	NL0012526768	DAX 14041TRSOPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	50,000	16,9200	50,000
Certificate	DE000CE6FC55	DAX 14047TS OPENZ	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	75,000	16,9300	75,000
Certificate	NL0012559298	DAX 14050TS OPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	50,000	19,0000	50,000
Certificate	DE000VL2FXJ4	DAX 14058TS OPENV	EUR	15,6250	15,6250	15,6250			15,6250		15,6200	50,000	15,6300	50,000
Certificate	NL0012198816	DAX 14060TS OPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	50,000	19,1300	50,000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	18,4250	18,4250	18,4250			18,4250		18,4200	50,000	18,4300	50,000
Certificate	NL0012543607	DAX 14065TRSOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	50,000	17,1200	50,000
Certificate	NL0012544357	DAX 14066TRSOPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	50,000	17,1500	50,000
Certificate	NL0012537054	DAX 14070TRSOPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	50,000	17,1700	50,000
Certificate	NL0012559280	DAX 14070TS OPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	50,000	19,2000	50,000
Certificate	NL0012545453	DAX 14080TS OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	50,000	19,3200	50,000
Certificate	NL0012558944	DAX 14083TRSOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	50,000	17,3100	50,000
Certificate	NL0012559272	DAX 14090TS OPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	50,000	19,4000	50,000
Certificate	DE000CE6FCT3	DAX 14096TS OPENZ	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	75,000	17,4300	75,000
Certificate	DE000VL5R2T9	DAX 14100TS 0618V	EUR	17,5850	17,5850	17,5850			17,5850		17,5800	50,000	17,5900	50,000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	100,000	16,7100	100,000
Certificate	NL0012699300	DAX 14101BS OPENB	EUR	17,7950	17,7950	17,7950			17,7950		17,7900	25,000	17,8000	25,000
Certificate	NL0012551493	DAX 14102TRSOPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	50,000	17,5000	50,000
Certificate	NL0012531412	DAX 14103TRSOPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	50,000	17,5100	50,000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	16,1500	16,1500	16,1500			16,1500		16,1300	6,250	16,1700	6,250
Certificate	NL0012551246	DAX 14107TRSOPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	50,000	17,5400	50,000
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	16,1150	16,1150	16,1150			16,1150		16,1100	50,000	16,1200	50,000
Certificate	NL0012526446	DAX 14110TS OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	50,000	19,6400	50,000
Certificate	NL0012559264	DAX 14110TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	50,000	19,6100	50,000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	18,9250	18,9250	18,9250			18,9250		18,9200	50,000	18,9300	50,000
Certificate	NL0012559256	DAX 14120TS OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	50,000	19,7400	50,000
Certificate	DE000CE6CID9	DAX 14120TS OPENZ	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	75,000	19,6400	75,000
Certificate	NL0012537948	DAX 14124TRSOPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	50,000	17,7200	50,000
Certificate	NL0012537047	DAX 14129TRSOPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	50,000	17,7800	50,000
Certificate	NL0012051650	DAX 14130TS OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	50,000	19,8500	50,000
Certificate	NL0012208151	DAX 14131TRSOPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	50,000	17,7800	50,000
Certificate	NL0012559249	DAX 14140TS OPENH	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	50,000	19,9100	50,000
Certificate	DE000CE6FCU1	DAX 14146TS OPENZ	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	75,000	17,9200	75,000
Certificate	NL0012053300	DAX 14147TRSOPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	50,000	17,9500	50,000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	16,6150	16,6150	16,6150			16,6150		16,6100	50,000	16,6200	50,000
Certificate	NL0012559231	DAX 14160TS OPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	50,000	20,1100	50,000
Certificate	NL0012545446	DAX 14160TS OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	50,000	20,1200	50,000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	19,4350	19,4350	19,4350			19,4350		19,4300	50,000	19,4400	50,000
Certificate	NL0012538243	DAX 14165TRSOPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	50,000	18,1100	50,000
Certificate	NL0012559223	DAX 14170TS OPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	50,000	20,2000	50,000
Certificate	NL0012530687	DAX 14180TS OPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	50,000	20,4800	50,000
Certificate	NL0012541510	DAX 14180TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	50,000	20,3800	50,000
Certificate	NL0012537039	DAX 14188TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	50,000	18,3500	50,000
Certificate	NL0012550602	DAX 14190TRSOPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	50,000	18,3700	50,000
Certificate	NL0012210181	DAX 14190TS OPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	50,000	20,4600	50,000
Certificate	NL0012549687	DAX 14195TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	50,000	18,4300	50,000
Certificate	DE000VL5R2U7	DAX 14200TS 0618V	EUR	18,5850	18,5850	18,5850			18,5850		18,5800	50,000	18,5900	50,000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	75,000	18,5000	75,000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	100,000	13,3900	100,000
Certificate	DE000CE6FEY9	DAX 14201TS OPENZ	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	75,000	18,4700	75,000
Certificate	NL0012373443	DAX 14208TRSOPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	50,000	18,5500	50,000
Certificate	NL0012374649	DAX 14208TRSOPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	50,000	18,5500	50,000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	17,1050	17,1050	17,1050			17,1050		17,1000	50,000	17,1100	50,000
Certificate	NL0011047758	DAX 14210TS OPENH	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	50,000	20,6100	50,000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	19,9350	19,9350	19,9350			19,9350		19,9300	50,000	19,9400	50,000
Certificate	NL0012557250	DAX 14224TRSOPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	50,000	18,7200	50,000
Certificate	NL0012538557	DAX 14229TRSOPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	50,000	18,7600	50,000
Certificate	NL0012209431	DAX 14236TRSOPENH	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	50,000	18,8300	50,000
Certificate	NL0012539902	DAX 14240TS OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	50,000	20,9400	50,000
Certificate	NL0012530679	DAX 14240TS OPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	50,000	20,9900	50,000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	17,5950	17,5950	17,5950			17,5950		17,5900	50,000	17,6000	50,000
Certificate	NL0012548358	DAX 14259TRSOPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50,000	19,0700	50,000
Certificate	NL0012530661	DAX 14260TS OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	50,000	21,1800	50,000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	20,4450	20,4450	20,4450			20,4450		20,4400	50,000	20,4500	50,000
Certificate	NL0012531404	DAX 14261TRSOPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	50,000	19,0900	50,000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0012434377	DAX 14270TS OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	50,000	21,3200	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012207468	DAX 14280TS OPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	50.000	21,3700	50.000
Certificate	NL0012244396	DAX 14288TRSOPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	50.000	19,3300	50.000
Certificate	NL0012550594	DAX 14289TRSOPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	50.000	19,3300	50.000
Certificate	NL0012549679	DAX 14294TRSOPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	50.000	19,3900	50.000
Certificate	DE000CE6FCV9	DAX 14296TS OPENZ	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	75.000	19,4100	75.000
Certificate	DE000VL5R2V5	DAX 14300TS 0618V	EUR	19,5850	19,5850	19,5850			19,5850		19,5800	50.000	19,5900	50.000
Certificate	NL0012547301	DAX 14300TS OPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5800	50.000	21,5900	50.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	18,0950	18,0950	18,0950			18,0950		18,0900	50.000	18,1000	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	20,9450	20,9450	20,9450			20,9450		20,9400	50.000	20,9500	50.000
Certificate	NL0012548002	DAX 14316TRSOPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	50.000	19,6000	50.000
Certificate	NL0012308902	DAX 14320TRSOPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	50.000	19,6500	50.000
Certificate	NL0012530653	DAX 14320TS OPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	50.000	21,7800	50.000
Certificate	NL0012537021	DAX 14326TRSOPENH	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	50.000	19,7000	50.000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	19,1150	19,1150	19,1150			19,1150		19,1100	50.000	19,1200	50.000
Certificate	NL0012208961	DAX 14340TS OPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	50.000	21,9200	50.000
Certificate	LU1695186533	DAX 14342PIOPENS	EUR											
Certificate	DE000CV4ZPB5	DAX 14345TS OPENZ	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	75.000	19,9000	75.000
Certificate	NL0012053680	DAX 14352TRSOPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	50.000	19,9700	50.000
Certificate	NL0012547699	DAX 14354TRSOPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	50.000	19,9800	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	18,5850	18,5850	18,5850			18,5850		18,5800	50.000	18,5900	50.000
Certificate	LU1573718787	DAX 14360TPIOPIENS	EUR											
Certificate	NL0012547293	DAX 14360TS OPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	50.000	22,1900	50.000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	21,4550	21,4550	21,4550			21,4550		21,4500	50.000	21,4600	50.000
Certificate	NL0012537930	DAX 14380TRSOPENH	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	50.000	20,2500	50.000
Certificate	NL0012208953	DAX 14380TS OPENH	EUR	22,4100	22,4100	22,4100			22,4100		22,4000	50.000	22,4100	50.000
Certificate	DE000CE6CQ96	DAX 14380TS OPENZ	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	75.000	22,2400	75.000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	19,6150	19,6150	19,6150			19,6150		19,6100	50.000	19,6200	50.000
Certificate	DE000CV4ZPC3	DAX 14394TS OPENZ	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	75.000	20,4000	75.000
Certificate	NL0012537922	DAX 14400TRSOPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	50.000	20,4300	50.000
Certificate	DE000VL5R2W3	DAX 14400TS 0618V	EUR	20,5850	20,5850	20,5850			20,5850		20,5800	50.000	20,5900	50.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	100.000	18,2700	100.000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	98.400	20,3300	98.300
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	100.000	18,3300	100.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	100.000	15,3100	100.000
Certificate	NL0012547285	DAX 14400TS OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	50.000	22,6000	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	21,9550	21,9550	21,9550			21,9550		21,9500	50.000	21,9600	50.000
Certificate	DE000VL61G24	DAX 14410TS OPENV	EUR	22,6950	22,6950	22,6950			22,6950		22,6900	50.000	22,7000	50.000
Certificate	NL0012537914	DAX 14420TRSOPENH	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	50.000	20,6400	50.000
Certificate	NL0012535991	DAX 14430TS OPENH	EUR	22,8300	22,8300	22,8300			22,8300		22,8200	50.000	22,8300	50.000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	20,1150	20,1150	20,1150			20,1150		20,1100	50.000	20,1200	50.000
Certificate	LU1695186616	DAX 14436TPIOPIENS	EUR											
Certificate	NL0012561526	DAX 14444TRSOPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	50.000	20,8900	50.000
Certificate	NL0012310635	DAX 14450TS OPENH	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	50.000	23,0700	50.000
Certificate	NL0012370472	DAX 14450TS OPENH	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	50.000	23,0300	50.000
Certificate	NL0012535983	DAX 14460TS OPENH	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	50.000	23,2300	50.000
Certificate	NL0012238059	DAX 14465TRSOPENH	EUR	21,1000	21,1000	21,1000			21,1000		21,0900	50.000	21,1000	50.000
Certificate	NL0012550586	DAX 14467TRSOPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	50.000	21,1100	50.000
Certificate	DE000CE6FCW7	DAX 14495TS OPENZ	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	75.000	21,4000	75.000
Certificate	NL0012537906	DAX 14498TRSOPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	50.000	21,4300	50.000
Certificate	DE000VL5R2X1	DAX 14500TS 0618V	EUR	21,5850	21,5850	21,5850			21,5850		21,5800	50.000	21,5900	50.000
Certificate	DE000CV4ZWM8	DAX 14500TS 0618Z	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	75.000	21,5600	75.000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	100.000	18,9700	100.000
Certificate	NL0012213359	DAX 14500TS OPENH	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	50.000	23,6200	50.000
Certificate	NL0012537898	DAX 14518TRSOPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	50.000	21,6200	50.000
Certificate	NL0012241293	DAX 14519TRSOPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	50.000	21,6400	50.000
Certificate	NL0012053771	DAX 14540TS OPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	50.000	23,9800	50.000
Certificate	NL0012537880	DAX 14558TRSOPENH	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	50.000	22,0200	50.000
Certificate	NL0012535975	DAX 14560TS OPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	50.000	24,2300	50.000
Certificate	NL0012537872	DAX 14577TRSOPENH	EUR	22,2200	22,2200	22,2200			22,2200		22,2100	50.000	22,2200	50.000
Certificate	NL0011229380	DAX 14590TS OPENH	EUR	24,5300	24,5300	24,4900	2453,0000	1	24,4900	100	24,4800	50.000	24,4900	50.000
Certificate	NL0012537864	DAX 14597TRSOPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4800	50.000	22,4900	50.000
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	20,3700	20,9500	20,3700	82040,0000	2	20,9500	4000	20,9400	95.500	20,9500	95.400
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	92.200	21,6900	92.200
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	100.000	17,2400	100.000
Certificate	NL0012213342	DAX 14600TS OPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	50.000	24,6100	50.000
Certificate	NL0012535967	DAX 14620TS OPENH	EUR	24,8400	24,8400	24,8400			24,8400		24,8300	50.000	24,8400	50.000
Certificate	DE000CE6CTJ5	DAX 14620TS OPENZ	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	75.000	24,7400	75.000
Certificate	NL0012558936	DAX 14629TRSOPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	50.000	22,7400	50.000
Certificate	NL0012308118	DAX 14654TRSOPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	50.000	22,9900	50.000
Certificate	NL0012307490	DAX 14659TRSOPENH	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	50.000	23,0500	50.000
Certificate	NL0012241772	DAX 14660TS OPENH	EUR	25,2300	25,2300	25,2300			25,2300		25,2200	50.000	25,2300	50.000
Certificate	NL0012558928	DAX 14689TRSOPENH	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	50.000	23,3200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87MS1	DAX 14696TS OPENZ	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	75.000	23,4100	75.000
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	75.000	23,5100	75.000
Certificate	NL0012559215	DAX 14700TS OPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	50.000	25,7000	50.000
Certificate	NL0012241764	DAX 14710TS OPENH	EUR	25,7400	25,7400	25,7400			25,7400		25,7300	50.000	25,7400	50.000
Certificate	NL0012537856	DAX 14725TRSOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	50.000	23,6900	50.000
Certificate	NL0012559207	DAX 14740TS OPENH	EUR	26,0700	26,0700	26,0700			26,0700		26,0600	50.000	26,0700	50.000
Certificate	NL0012241756	DAX 14760TS OPENH	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	50.000	26,1900	50.000
Certificate	NL0012537849	DAX 14774TRSOPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	50.000	24,1700	50.000
Certificate	NL0012507685	DAX 14780TS OPENB	EUR	28,5850	28,5850	28,5850			28,5850		28,5800	25.000	28,5900	25.000
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	91.500	21,8500	91.500
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	84.400	23,6800	84.400
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	100.000	19,4300	100.000
Certificate	NL0012559199	DAX 14800TS OPENH	EUR	26,7100	26,7100	26,7100			26,7100		26,7000	50.000	26,7100	50.000
Certificate	NL0012558910	DAX 14808TRSOPENH	EUR	24,5200	24,5200	24,5200			24,5200		24,5100	50.000	24,5200	50.000
Certificate	NL0012241749	DAX 14810TS OPENH	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	50.000	26,6900	50.000
Certificate	NL0012559181	DAX 14840TS OPENH	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	50.000	27,0800	50.000
Certificate	NL0012244008	DAX 14860TS OPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,2300	50.000	27,2400	50.000
Certificate	NL0012569271	DAX 14865TRSOPENH	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	50.000	25,0800	50.000
Certificate	NL0012594808	DAX 14866TRSOPENH	EUR	25,0900	25,0900	25,0900			25,0900		25,0800	50.000	25,0900	50.000
Certificate	NL0012546311	DAX 14870TRSOPENH	EUR	25,1400	25,1400	25,1400			25,1400		25,1300	50.000	25,1400	50.000
Certificate	DE000CE6CTK3	DAX 14870TS OPENZ	EUR	27,2300	27,2300	27,2300			27,2300		27,2200	75.000	27,2300	75.000
Certificate	NL0012679039	DAX 14880TS OPENB	EUR	29,6150	29,6150	29,6150			29,6150		29,6100	25.000	29,6200	25.000
Certificate	DE000CE6FCX5	DAX 14893TS OPENZ	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	75.000	25,3800	75.000
Certificate	DE000CV87GD5	DAX 14900TS 0618Z	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	75.000	25,5100	75.000
Certificate	NL0012243992	DAX 14910TS OPENH	EUR	27,7300	27,7300	27,7300			27,7300		27,7200	50.000	27,7300	50.000
Certificate	NL0012057244	DAX 14950TS OPENH	EUR	28,1500	28,1500	28,1500			28,1500		28,1400	50.000	28,1500	50.000
Certificate	NL0012529655	DAX 14961TRSOPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0700	50.000	26,0800	50.000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	89.700	22,3000	89.600
Certificate	NL0012245286	DAX 15010TS OPENH	EUR	28,7900	28,7900	28,7900			28,7900		28,7800	50.000	28,7900	50.000
Certificate	NL0012198105	DAX 15015TRSOPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5700	50.000	26,5800	50.000
Certificate	NL0012199426	DAX 15019TRSOPENH	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	50.000	26,6200	50.000
Certificate	NL0012329791	DAX 15072TRSOPENH	EUR	27,1500	27,1500	27,1500			27,1500		27,1400	50.000	27,1500	50.000
Certificate	NL0012329585	DAX 15100TS OPENH	EUR	29,6500	29,6500	29,6500			29,6500		29,6400	50.000	29,6500	50.000
Certificate	DE000CE6DLS1	DAX 15120TS OPENZ	EUR	29,7300	29,7300	29,7300			29,7300		29,7200	75.000	29,7300	75.000
Certificate	NL0012547996	DAX 15127TRSOPENH	EUR	27,7000	27,7000	27,7000			27,7000		27,6900	50.000	27,7000	50.000
Certificate	NL0012329593	DAX 15150TS OPENH	EUR	30,1500	30,1500	30,1500			30,1500		30,1400	50.000	30,1500	50.000
Certificate	NL0012524334	DAX 15175TRSOPENH	EUR	28,1900	28,1900	28,1900			28,1900		28,1800	50.000	28,1900	50.000
Certificate	NL0012198808	DAX 15180TS OPENH	EUR	30,4800	30,4900	30,4800	3048,0000	1	30,4900	100	30,4800	50.000	30,4900	50.000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	27,7000	27,7000	27,7000			27,7000		27,6900	72.200	27,7000	72.200
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	80.900	24,7300	80.800
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	26,8900	26,8900	26,8900			26,8900		26,8800	74.400	26,8900	74.300
Certificate	NL0012562359	DAX 15249TRSOPENH	EUR	28,9300	28,9300	28,9300			28,9300		28,9200	50.000	28,9300	50.000
Certificate	NL0012523633	DAX 15260TS OPENH	EUR	31,2500	31,2500	31,2500			31,2500		31,2400	50.000	31,2500	50.000
Certificate	NL0012546303	DAX 15266TRSOPENH	EUR	29,0900	29,0900	29,0900			29,0900		29,0800	50.000	29,0900	50.000
Certificate	DE000CV4YQP6	DAX 15294TS OPENZ	EUR	29,3900	29,3900	29,3900			29,3900		29,3800	75.000	29,3900	75.000
Certificate	NL0012524482	DAX 15310TS OPENH	EUR	31,7600	31,7600	31,7600			31,7600		31,7500	50.000	31,7600	50.000
Certificate	NL0011047741	DAX 15340TS OPENH	EUR	32,1200	32,1200	32,1200			32,1200		32,1100	50.000	32,1200	50.000
Certificate	DE000CE6FOF0	DAX 15360TS OPENZ	EUR	32,2300	32,2300	32,2300			32,2300		32,2200	75.000	32,2300	75.000
Certificate	NL0012546295	DAX 15364TRSOPENH	EUR	30,0800	30,0800	30,0800			30,0800		30,0700	50.000	30,0800	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0012541734	DAX 15400TS OPENH	EUR	32,7600	32,7600	32,7600			32,7600		32,7500	50.000	32,7600	50.000
Certificate	NL0012546287	DAX 15414TRSOPENH	EUR	30,5700	30,5700	30,5700			30,5700		30,5600	50.000	30,5700	50.000
Certificate	NL0012530646	DAX 15430TS OPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0300	50.000	33,0400	50.000
Certificate	NL0012546832	DAX 15467TRSOPENH	EUR	31,1300	31,1300	31,1300			31,1300		31,1200	50.000	31,1300	50.000
Certificate	NL0012527824	DAX 15470TS OPENH	EUR	33,4100	33,4100	33,4100			33,4100		33,4000	50.000	33,4100	50.000
Certificate	NL0012239479	DAX 15477TRSOPENH	EUR	31,2000	31,2000	31,2000			31,2000		31,1900	50.000	31,2000	50.000
Certificate	NL0012546394	DAX 15520TS OPENH	EUR	33,9200	33,9200	33,9200			33,9200		33,9100	50.000	33,9200	50.000
Certificate	NL0012374037	DAX 15540TS OPENH	EUR	34,1100	34,1100	34,1100			34,1100		34,1000	50.000	34,1100	50.000
Certificate	NL0012548341	DAX 15574TRSOPENH	EUR	32,1600	32,1600	32,1600			32,1600		32,1500	50.000	32,1600	50.000
Certificate	NL0012538946	DAX 15590TS OPENH	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	50.000	34,6900	50.000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	30,2000	30,2000	30,2000			30,2000		30,1900	66.200	30,2000	66.200
Certificate	NL0012208946	DAX 15600TS OPENH	EUR	34,7900	34,7900	34,7900			34,7900		34,7800	50.000	34,7900	50.000
Certificate	NL0012530117	DAX 15608TRSOPENH	EUR	32,5100	32,5100	32,5100			32,5100		32,5000	50.000	32,5100	50.000
Certificate	NL0012531396	DAX 15610TRSOPENH	EUR	32,5300	32,5300	32,5300			32,5300		32,5200	50.000	32,5300	50.000
Certificate	DE000CE6FAP5	DAX 15610TS OPENZ	EUR	34,7600	34,7600	34,7600			34,7600		34,7500	75.000	34,7600	75.000
Certificate	NL0012547681	DAX 15669TRSOPENH	EUR	33,1100	33,1100	33,1100			33,1100		33,1000	50.000	33,1100	50.000
Certificate	NL0012548036	DAX 15670TS OPENH	EUR	35,5000	35,5000	35,5000			35,5000		35,4900	50.000	35,5000	50.000
Certificate	NL0012530638	DAX 15680TS OPENH	EUR	35,5300	35,5300	35,5300			35,5300		35,5200	50.000	35,5300	50.000
Certificate	NL0012240626	DAX 15682TRSOPENH	EUR	33,2500	33,2500	33,2500			33,2500		33,2400	50.000	33,2500	50.000
Certificate	DE000CV4YQN1	DAX 15693TS OPENZ	EUR	33,3800	33,3800	33,3800			33,3800		33,3700	75.000	33,3800	75.000
Certificate	NL0012558548	DAX 15729TRSOPENH	EUR	33,7200	33,7200	33,7200			33,7200		33,7100	50.000	33,7200	50.000
Certificate	NL0012535959	DAX 15730TS OPENH	EUR	36,0800	36,0800	36,0800			36,0800		36,0700	50.000	36,0800	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	NL0012550578	DAX 15783TRSOPENH	EUR	34,2500	34,2500	34,2500			34,2500		34,2400	50.000	34,2500	50.000
Certificate	NL0011048210	DAX 15805TRSOPENH	EUR	34,4700	34,4700	34,4700			34,4700		34,4600	50.000	34,4700	50.000
Certificate	NL0012239198	DAX 15820TS OPENH	EUR	36,7700	37,0000	36,7700	22062,0000	1	37,0000	600	36,9900	50.000	37,0000	50.000
Certificate	NL0012561591	DAX 15803TS OPENH	EUR	37,0400	37,0400	37,0400			37,0400		37,0300	50.000	37,0400	50.000
Certificate	DE000CE6FEG6	DAX 15860TS OPENZ	EUR	37,2600	37,2600	37,2600			37,2600		37,2500	75.000	37,2600	75.000
Certificate	NL0012535942	DAX 15880TS OPENH	EUR	37,5900	37,5900	37,5900			37,5900		37,5800	50.000	37,5900	50.000
Certificate	NL0012558530	DAX 15928TRSOPENH	EUR	35,7100	35,7100	35,7100			35,7100		35,7000	50.000	35,7100	50.000
Certificate	NL0012535934	DAX 15930TS OPENH	EUR	38,0900	38,0900	38,0900			38,0900		38,0800	50.000	38,0900	50.000
Certificate	NL0012558522	DAX 15978TRSOPENH	EUR	36,2000	36,2000	36,2000			36,2000		36,1900	50.000	36,2000	50.000
Certificate	NL0012537401	DAX 15980TS OPENH	EUR	38,7300	38,7300	38,7300			38,7300		38,7200	50.000	38,7300	50.000
Certificate	DE000CC8AF99	DAX 16000TS OPENC	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	85.700	23,3400	85.600
Certificate	NL0012558902	DAX 16029TRSOPENH	EUR	36,7200	36,7200	36,7200			36,7200		36,7100	50.000	36,7200	50.000
Certificate	NL0012241731	DAX 16030TS OPENH	EUR	39,0900	39,0900	39,0900			39,0900		39,0800	50.000	39,0900	50.000
Certificate	DE000CV87MT9	DAX 16094TS OPENZ	EUR	37,3900	37,3900	37,3900			37,3900		37,3800	75.000	37,3900	75.000
Certificate	NL0011229372	DAX 16100TS OPENH	EUR	39,8200	39,8200	39,8200			39,8200		39,8100	50.000	39,8200	50.000
Certificate	DE000CV4ZNE4	DAX 16110TS OPENZ	EUR	39,7900	39,7900	39,7900			39,7900		39,7800	75.000	39,7900	75.000
Certificate	NL0012309264	DAX 16118TRSOPENH	EUR	37,6100	37,6100	37,6100			37,6100		37,6000	50.000	37,6100	50.000
Certificate	NL0012559173	DAX 16170TS OPENH	EUR	40,5100	40,5100	40,5100			40,5100		40,5000	50.000	40,5100	50.000
Certificate	NL0012522676	DAX 16390TS OPENH	EUR	42,7700	42,7700	42,7700			42,7700		42,7600	50.000	42,7700	50.000
Certificate	NL0012329601	DAX 16470TS OPENH	EUR	43,5800	43,5800	43,5800			43,5800		43,5700	50.000	43,5800	50.000
Certificate	NL0012529804	DAX 16537TRSOPENH	EUR	41,8000	41,8000	41,8000			41,8000		41,7900	50.000	41,8000	50.000
Certificate	NL0012531388	DAX 16742TRSOPENH	EUR	43,8800	43,8800	43,8800			43,8800		43,8700	50.000	43,8800	50.000
Certificate	NL0012530620	DAX 16820TS OPENH	EUR	47,0800	47,0800	47,0800			47,0800		47,0700	50.000	47,0800	50.000
Certificate	NL0011047733	DAX 16850TS OPENH	EUR	47,4800	47,4800	47,4800			47,4800		47,4700	50.000	47,4800	50.000
Certificate	NL0012558894	DAX 17369TRSOPENH	EUR	50,1200	50,1200	50,1200			50,1200		50,1100	50.000	50,1200	50.000
Certificate	NL0012559165	DAX 17410TS OPENH	EUR	53,1400	53,1400	53,1400			53,1400		53,1300	50.000	53,1400	50.000
Certificate	NL0011229364	DAX 18380TS OPENH	EUR	62,9400	62,9400	62,9400			62,9400		62,9300	50.000	62,9400	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	15,0850	15,0850	15,0850			15,0850		15,0700	40.600	15,1000	40.600
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	405.900	1,5100	405.900
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,6660	0,6660	0,6660			0,6660		0,6640	968.500	0,6680	968.500
Certificate	FR0013123734	DAX3S SHROPENS	EUR	3,1300	3,1300	3,1300			3,1300		3,1300	4.800		
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	60.000	9,2500	60.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	5,2400	5,2400	5,2200	29108,2000	1	5,2200	5555	5,2100	50.000	5,2200	50.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,3010	2,3010	2,3010			2,3010		2,2990	100.000	2,3030	100.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	90.000	6,1800	90.000
Certificate	DE000DB0XUJ7	DB CROCI	EUR	287,7600	288,7100	287,7600			288,7100		287,7200	2.500	290,1500	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR								237,9200	3.000	239,1100	3.000
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	11.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	3,5700	3,5700	3,4200			3,4200		3,4100	2.000	3,4300	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	2,5400	2,5400	2,3900			2,3900		2,3800	2.000	2,4000	2.000
Certificate	DE000CQ5A2H2	DBANK 10TL OPENC	EUR	1,4100	1,4100	1,3700	98,7000	1	1,3700	70	1,3300	18.000	1,4100	18.000
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	18.000	2,5800	18.000
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,4800	18.000	4,5600	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6000	18.000	5,6800	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	10.000	0,4500	10.000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	4,0600	4,0600	3,9200	7860,0000	1	3,9200	2000	3,9100	2.000	3,9300	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	3,1100	3,1100	2,9600			2,9600		2,9500	2.000	2,9700	2.000
Certificate	NL0012780738	DBANK 10.5TL OPENB	EUR	1,8000	1,8000	1,6700			1,6700		1,6600	2.000	1,6800	2.000
Certificate	NL0012776777	DBANK 12.4TS OPENB	EUR	1,8400	1,9700	1,8400			1,9700		1,9600	2.000	1,9800	2.000
Certificate	NL0012774509	DBANK 13.2BS OPENB	EUR	1,7500	1,8800	1,7500			1,8800		1,8700	2.000	1,8900	2.000
Certificate	NL0012775688	DBANK 13.7TS OPENB	EUR	3,2500	3,3800	3,2500			3,3800		3,3700	2.000	3,3900	2.000
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	4,8200	4,9500	4,8200			4,9500		4,9400	2.000	4,9600	2.000
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	6,6100	6,7400	6,6100			6,7400		6,7300	2.000	6,7500	2.000
Certificate	NL0012108039	DBANK 18.5TS OPENB	EUR	9,5200	9,6700	9,5200			9,6700		9,6600	2.000	9,6800	2.000
Certificate	NL0011518378	DBANK 22.5TS OPENB	EUR	1,4400	1,4600	1,4400			1,4600		1,4500	20.000	1,4600	20.000
Certificate	NL0010897427	DBANK 27.4TS OPENB	EUR	2,0300	2,0400	2,0300			2,0400		2,0300	20.000	2,0500	20.000
Certificate	NL0011231162	DBANK 27.6TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10.000	2,1700	10.000
Certificate	DE000CV59CV1	DBANK 9.96TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	18.000	1,6200	18.000
Certificate	DE000CD638B9	DBANK10.19TL OPENZ	EUR	0,1300	0,1300	0,1250	123,5000	1	0,1250	950	0,1200	50.000	0,1300	50.000
Certificate	NL0012684443	DBANK10.22BL OPENB	EUR	1,4400	1,4600	1,2500	4054,0000	6	1,3100	3100	1,3000	2.000	1,3200	2.000
Certificate	DE000CV88950	DBANK11.19TL OPENZ	EUR	0,0250	0,0250	0,0250			0,0250		0,0200	50.000	0,0300	50.000
Certificate	NL0012780506	DBANK11.22BL OPENB	EUR	0,4400	0,4400	0,2700	2634,0000	7	0,3100	8800	0,3000	2.000	0,3200	2.000
Certificate	DE000CV883M6	DBANK12.45TS OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	50.000	0,1200	50.000
Certificate	DE000CV501A9	DBANK14.45TS OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	50.000	0,3200	50.000
Certificate	NL0012681910	DBANK15.19BS OPENB	EUR	3,7500	3,8800	3,7500			3,8800		3,8700	2.000	3,8900	2.000
Certificate	DE000CV4ZUP5	DBANK15.94TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	50.000	0,4600	50.000
Certificate	NL0012105282	DBANK17.17BS OPENB	EUR	6,4400	6,5900	6,4400			6,5900		6,5800	2.000	6,6000	2.000
Certificate	DE000CR9RQH2	DBANK25.37TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50.000	1,4100	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	180.000	1,6400	180.000
Certificate	DE000CD634D4	DBANK6.491TL OPENZ	EUR	0,5200	0,5200	0,4950	78,0000	1	0,4950	150	0,4900	50.000	0,5000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD620K8	DBANK7.578TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	50.000	0,3900	50.000
Certificate	DE000CD61WJ2	DBANK8.118TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	50.000	0,3400	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	18.000	3,4100	18.000
Certificate	NL0012775985	DBANK8.2188L OPENB	EUR	3,4500	3,4500	3,3200			3,3200		3,3100	2.000	3,3300	2.000
Certificate	DE000CD63690	DBANK9.163TL OPENZ	EUR	0,2400	0,2400	0,2250	480,0000	1	0,2250	2000	0,2200	50.000	0,2300	50.000
Certificate	NL0012775506	DBANK9.2218L OPENB	EUR	2,4500	2,4500	2,3200			2,3200		2,3100	2.000	2,3300	2.000
Certificate	DE000CX59855	DBANK9.992TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	18.000	1,3100	18.000
Certificate	DE000CV87QP8	DEUTS103.5TL OPENZ	EUR	1,1900	1,1900	1,1200	4521,1000	4	1,1200	3870	1,1000	5.000	1,1400	5.000
Certificate	DE000CR6X6T8	DEUTS63.15TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	5.000	5,1700	5.000
Certificate	NL0011055116	DEUTS66.55TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2200	500	5,3700	500
Certificate	DE000CR6XYF4	DEUTS68.67TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	5.000	4,6200	5.000
Certificate	DE000CE6C8P5	DEUTS76.61TL OPENZ	EUR	3,8400	3,8400	3,8100	499,2000	1	3,8100	130	3,7900	5.000	3,8300	5.000
Certificate	DE000CE6CKZ0	DEUTS84.58TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	5.000	3,0300	5.000
Certificate	DE000CV4Z076	DEUTS93.55TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	5.000	2,1400	5.000
Certificate	DE000CR9SFM3	DIAGE16.88TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9500	10.500	2,0000	10.500
Certificate	DE000CD61VG0	DIAGE18.89TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4700	10.500	1,5200	10.500
Certificate	DE000CE6E4Q0	DIAGE22.39TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	10.500	0,7200	10.500
Certificate	DE000CN6F5A3	DIETN26.55TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN29.17TL OPENZ	EUR	0,6000	0,6000	0,6000	480,0000	1	0,6000	800				
Certificate	DE000CN6K6W6	DIETN31.81TL OPENZ	EUR											
Certificate	DE000CD615E1	DIETN46.42TS OPENZ	EUR											
Certificate	NL0012034631	DJAUT 471TL OPENB	EUR	18,5000	18,9950	18,5000	832,5000	1	18,9950	45	18,7700	1.000	19,2200	1.000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	15,0550	15,0550	15,0550			15,0550		14,8300	1.000	15,2800	1.000
Certificate	NL0012495246	DJAUT 553TL OPENB	EUR	11,1750	11,1750	11,1750			11,1750		10,9500	1.000	11,4000	1.000
Certificate	NL0012507511	DJAUT 593TL OPENB	EUR	7,3550	7,3550	7,3550			7,3550		7,1300	1.000	7,5800	1.000
Certificate	NL0012771604	DJAUT 654TS OPENB	EUR	4,8950	4,8950	4,8950			4,8950		4,6700	1.000	5,1200	1.000
Certificate	DE000CN6HK49	DJAUT368.4TL OPENZ	EUR	26,3200	26,3200	26,3200			26,3200		26,2200	1.500	26,4200	1.500
Certificate	DE000CN6H4X4	DJAUT408.5TL OPENZ	EUR	22,3100	22,3100	22,3100			22,3100		22,2100	1.500	22,4100	1.500
Certificate	DE000CE6C550	DJAUT484.3TL OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,6400	1.500	14,8400	1.500
Certificate	DE000CV4ZC67	DJAUT564.1TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,6900	1.500	6,8900	1.500
Certificate	DE000CE6CH30	DJAUT703.7TS OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,4600	1.500	7,6600	1.500
Certificate	DE000CV4ZAZ6	DJAUT818.3TS OPENZ	EUR	19,0100	19,0100	19,0100			19,0100		18,9100	1.500	19,1100	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR								92,6000	50.000		
Certificate	NL0011637012	DJBKS 81TL OPENB	EUR	9,7050	9,7050	9,7050			9,7050		9,6300	1.000	9,7800	1.000
Certificate	NL0010133799	DJBKS 101TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350		7,6600	1.000	7,8100	1.000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950		3,4200	1.000	3,5700	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750		1,4000	1.000	1,5500	1.000
Certificate	NL0011089156	DJBKS 200TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550		2,9800	1.000	3,1300	1.000
Certificate	NL0006280695	DJBKS 218TS OPENB	EUR	4,8900	4,9650	4,8900	25428,0000	2	4,9650	5200	4,8900	1.000	5,0400	1.000
Certificate	DE000CN6I9E1	DJBKS 106.TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	6.000	6,9200	6.000
Certificate	DE000CD64FU8	DJBKS 148.TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,6800	6.000	2,7300	6.000
Certificate	DE000CD63CJ0	DJBKS125.1TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9600	6.000	5,0100	6.000
Certificate	DE000CV87UM7	DJBKS157.3TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7500	6.000	1,8000	6.000
Certificate	DE000CV87MU7	DJBKS167.5TL OPENZ	EUR	0,8500	0,8500	0,7750	170,0000	1	0,7750	200	0,7500	6.000	0,8000	6.000
Certificate	DE000CV883C7	DJBKS196.4TS OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2200	6.000	2,2700	6.000
Certificate	DE000CE6C535	DJBKS216.3TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2100	6.000	4,2600	6.000
Certificate	DE000CV4ZPD1	DJBKS250.3TS OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6000	6.000	7,6500	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	90,4800	90,4800	90,4800			90,4800					
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	33,3450	33,3450	33,3450			33,3450		32,9700	1.000	33,7200	1.000
Certificate	NL0010900726	DJCHM 643TL OPENB	EUR	29,3650	29,3650	29,3650			29,3650		28,9900	1.000	29,7400	1.000
Certificate	NL0012120950	DJCHM 851TL OPENB	EUR	9,5750	9,5750	9,5750			9,5750		9,2000	1.000	9,9500	1.000
Certificate	NL0012778195	DJCHM 959TS OPENB	EUR	10,3850	10,3850	10,3850			10,3850		10,0100	1.000	10,7600	1.000
Certificate	NL0012682124	DJCHM 999TS OPENB	EUR	14,3650	14,3650	14,3650			14,3650		13,9900	1.000	14,7400	1.000
Certificate	NL0012508444	DJCHM 1037TS OPENB	EUR	18,3750	18,3750	18,3750			18,3750		18,0000	1.000	18,7500	1.000
Certificate	DE000CE6CEL3	DJCHM 1073TS OPENZ	EUR											
Certificate	DE000CE6FAJ8	DJCHM 1243TS OPENZ	EUR											
Certificate	DE000CV87MV5	DJCHM647.2TL OPENZ	EUR											
Certificate	DE000CE6CDA8	DJCHM747.2TL OPENZ	EUR	16,0100	16,0100	16,0100			16,0100		15,9000	1.350	16,1100	1.350
Certificate	DE000CE6CEK5	DJCHM856.8TL OPENZ	EUR											
Certificate	DE000CV885M1	DJCHM972.9TS OPENZ	EUR											
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	15,6500	16,5200	15,5400	8059,0000	3	15,5400	500	15,5000	35.000	15,5700	35.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	199.985
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	14,2800	14,2800	14,2800			14,2800		14,2600	70.000	14,3000	70.000
Certificate	DE000CE6CFU1	DJEM SHROPEZ	EUR	2,9670	3,0170	2,9670	4450,5000	1	3,0170	1500	3,0120	200.000	3,0210	198.449
Certificate	DE000CE6CFV9	DJEM SHROPEZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7680	200.000	0,7720	199.893
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,5200	46,5200	46,5200			46,5200					
Certificate	DE000CE6CDB6	DJFIN376.8TL OPENZ	EUR	11,9400	11,9400	11,9400			11,9400		11,8600	2.250	12,0200	2.250
Certificate	DE000CE6CEM1	DJFIN431.6TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,3700	2.250	6,5300	2.250
Certificate	DE000CE6CEN9	DJFIN533.6TS OPENZ	EUR	4,0300	4,0300	4,0300			4,0300		3,9500	2.250	4,1100	2.250
Certificate	DE000CE6DNF4	DJFIN618.3TS OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4100	2.250	12,5700	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	DE0006075336	DJFOD PI OPENN	EUR	64,5700	64,5700	64,5700			64,5700						
Certificate	DE000CV88A14	DJFOD 602TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5000	1,500	3,6500	1,500	
Certificate	DE000CE6F455	DJFOD 871.TS OPENZ	EUR	23,7300	23,7300	23,7300			23,7300		23,6500	1,500	23,8000	1,500	
Certificate	DE000CN6JS80	DJFOD491.8TL OPENZ	EUR	14,5400	14,5400	14,5400			14,5400		14,4600	1,500	14,6100	1,500	
Certificate	DE000CN6JSW4	DJFOD551.6TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,4900	1,500	8,6400	1,500	
Certificate	DE000CD62CG8	DJFOD751.4TS OPENZ	EUR	11,7700	11,7700	11,7700			11,7700		11,6900	1,500	11,8400	1,500	
Certificate	DE0006075351	DJGDS PI OPENN	EUR	58,5500	58,5500	58,5500			58,5500		58,5500	10,000			
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	23,0800	23,0800	23,0800			23,0800		22,7800	1,000	23,3800	1,000	
Certificate	NL0012684849	DJGDS 433TL OPENB	EUR	10,8700	10,8700	10,8700			10,8700		10,5700	1,000	11,1700	1,000	
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	7,2000	7,2000	7,2000			7,2000		6,9000	1,000	7,5000	1,000	
Certificate	NL0012778955	DJGDS 537TS OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,2700	1,000	4,8700	1,000	
Certificate	NL0012700397	DJGDS 577TS OPENB	EUR	8,5600	8,5600	8,5600			8,5600		8,2600	1,000	8,8600	1,000	
Certificate	DE000CN6JT06	DJGDS 349.TL OPENZ	EUR	17,0900	17,0900	17,0900			17,0900		17,0300	1,350	17,1500	1,350	
Certificate	DE000CN6JS98	DJGDS308.9TL OPENZ	EUR	21,1000	21,1000	21,1000			21,1000		21,0400	1,350	21,1600	1,350	
Certificate	DE000CE6BU26	DJGDS408.5TL OPENZ	EUR	11,1400	11,1400	11,1400			11,1400		11,0800	1,350	11,2000	1,350	
Certificate	DE000CE6FAK6	DJGDS478.3TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1400	1,350	4,2600	1,350	
Certificate	DE000CE6CS76	DJGDS599.8TS OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2100	1,350	8,3300	1,350	
Certificate	DE000CE6FAL4	DJGDS694.8TS OPENZ	EUR	17,7700	17,7700	17,7700			17,7700		17,7100	1,350	17,8300	1,350	
Certificate	DE0006075344	DJHLT PI OPENN	EUR	63,1900	63,1900	63,1900			63,1900						
Certificate	NL0010001178	DJHLT 289TL OPENB	EUR	42,2600	42,2600	42,2600			42,2600		41,9600	1,000	42,5600	1,000	
Certificate	NL0010437422	DJHLT 453TL OPENB	EUR	26,5800	26,5800	26,5800			26,5800		26,2800	1,000	26,8800	1,000	
Certificate	NL0010606869	DJHLT 516TL OPENB	EUR	20,6300	20,6300	20,6300			20,6300		20,3300	1,000	20,9300	1,000	
Certificate	NL0010900783	DJHLT 545TL OPENB	EUR	17,8300	17,8300	17,8300			17,8300		17,5300	1,000	18,1300	1,000	
Certificate	NL0011649934	DJHLT 630TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,4900	1,000	10,0900	1,000	
Certificate	NL0012684336	DJHLT 718TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,4400	1,000	6,0400	1,000	
Certificate	NL0012281018	DJHLT 757TS OPENB	EUR	9,8600	9,8600	9,8600			9,8600		9,5600	1,000	10,1600	1,000	
Certificate	DE000CN6HDC2	DJHLT 551.TL OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,6500	1,500	14,8200	1,500	
Certificate	DE000CN6JQG1	DJHLT486.1TL OPENZ	EUR	21,2300	21,2300	21,2300			21,2300		21,1400	1,500	21,3100	1,500	
Certificate	DE000CN6GA75	DJHLT611.7TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800		8,5900	1,500	8,7600	1,500	
Certificate	DE000CV87RY8	DJHLT751.3TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,6300	1,500	5,8000	1,500	
Certificate	DE000CN6G8M9	DJHLT850.7TS OPENZ	EUR	15,6200	15,6200	15,6200			15,6200		15,5300	1,500	15,7000	1,500	
Certificate	DE000CE6D1C7	DJHLT992.4TS OPENZ	EUR	29,7900	29,7900	29,7900			29,7900		29,7000	1,500	29,8700	1,500	
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	24,4450	24,4450	24,4450			24,4450		24,4200	55,200	24,4700	55,200	
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	15,0000	15,5400	14,6950	305,4000	2	14,6950		20	14,6700	51,800	14,7200	51,800
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	28,0700	28,0700	28,0700			28,0700		28,0300	33,800	28,1100	33,800	
Certificate	DE000VN61ZA3	DJI SHROENV	EUR	0,9660	0,9660	0,9660			0,9660		0,9640	1,145,300	0,9680	1,145,300	
Certificate	DE000VN61ZC9	DJI SHROENV	EUR	0,0220	0,0240	0,0220	132,0000	1	0,0240		6000	0,0220	3,000,000	0,0260	3,000,000
Certificate	DE000VN61ZB1	DJI SHROENV	EUR	0,1460	0,1460	0,1460			0,1460		0,1440	3,000,000	0,1480	3,000,000	
Certificate	NL0006467516	DJIND 2590TL OPENB	EUR	176,3700	176,3700	176,3700			176,3700		176,3600	5,000	176,3800	5,000	
Certificate	NL0009175637	DJIND 6630TL OPENB	EUR	144,4900	144,4900	144,4900			144,4900		144,4800	5,000	144,5000	5,000	
Certificate	NL0009992874	DJIND10330TL OPENB	EUR	115,3000	115,3000	115,3000			115,3000		115,2900	5,000	115,3100	5,000	
Certificate	NL0012195325	DJIND10616TRLOPENH	EUR	110,9100	110,9100	110,9100			110,9100		110,8900	30,000	110,9200	30,000	
Certificate	NL0012195267	DJIND11246TRLOPENH	EUR	105,8100	105,8100	105,8100			105,8100		105,7900	30,000	105,8200	30,000	
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	100,000	10,5100	100,000	
Certificate	NL0010125738	DJIND11470TL OPENB	EUR	106,3200	106,3200	106,3200			106,3200		106,3100	5,000	106,3300	5,000	
Certificate	NL0011412341	DJIND11670TL OPENH	EUR	104,0700	104,0700	104,0700			104,0700		104,0500	20,000	104,0800	20,000	
Certificate	DE000CZ7DMV6	DJIND12059TL OPENZ	EUR	100,6100	100,6100	100,6100			100,6100		100,5900	15,000	100,6200	15,000	
Certificate	NL0010281473	DJIND12340TL OPENB	EUR	99,4800	99,4800	99,4800			99,4800		99,4700	5,000	99,4900	5,000	
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	100,000	9,6200	100,000	
Certificate	NL0012195143	DJIND12504TRLOPENH	EUR	95,6100	95,6100	95,6100			95,6100		95,5900	30,000	95,6200	30,000	
Certificate	NL0011236351	DJIND12810TL OPENH	EUR	95,0700	95,0700	95,0700			95,0700		95,0500	20,000	95,0800	20,000	
Certificate	DE000CN6HSA4	DJIND13219TL OPENZ	EUR	91,3500	91,3500	91,3500			91,3500		91,3300	15,000	91,3600	15,000	
Certificate	NL0011596911	DJIND13498TRLOPENH	EUR	87,5500	87,5500	87,5500			87,5500		87,5300	30,000	87,5600	30,000	
Certificate	NL0011038518	DJIND13680TL OPENH	EUR	88,1600	88,1600	88,1600			88,1600		88,1400	20,000	88,1700	20,000	
Certificate	NL0010288551	DJIND13770TL OPENB	EUR	88,1800	88,1800	88,1800			88,1800		88,1700	5,000	88,1900	5,000	
Certificate	NL0011412325	DJIND13810TL OPENH	EUR	87,0800	87,0800	87,0800			87,0800		87,0600	20,000	87,0900	20,000	
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	100,000	8,6000	100,000	
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100,000	8,4800	100,000	
Certificate	NL0011593165	DJIND13920TL OPENH	EUR	86,2800	86,2800	86,2800			86,2800		86,2600	20,000	86,2900	20,000	
Certificate	NL0011038500	DJIND14110TL OPENH	EUR	84,6900	84,6900	84,6900			84,6900		84,6700	20,000	84,7000	20,000	
Certificate	NL0011596754	DJIND14180TL OPENH	EUR	84,0500	84,0500	84,0500			84,0500		84,0300	20,000	84,0600	20,000	
Certificate	NL0011412317	DJIND14240TL OPENH	EUR	83,6900	83,6900	83,6900			83,6900		83,6700	20,000	83,7000	20,000	
Certificate	DE000CZ7DMZ7	DJIND14299TL OPENZ	EUR	82,7100	82,7100	82,7100			82,7100		82,6900	15,000	82,7200	15,000	
Certificate	NL0011596747	DJIND14340TL OPENH	EUR	82,9200	82,9200	82,9200			82,9200		82,9000	20,000	82,9300	20,000	
Certificate	NL0011596101	DJIND14373TRLOPENH	EUR	80,4600	80,4600	80,4600			80,4600		80,4400	30,000	80,4700	30,000	
Certificate	NL0011595723	DJIND14400TL OPENH	EUR	82,4400	82,4400	82,4400			82,4400		82,4200	20,000	82,4500	20,000	
Certificate	DE000CX0I888	DJIND14409TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	100,000	8,0100	100,000	
Certificate	NL0011595715	DJIND14450TL OPENH	EUR	81,9800	81,9800	81,9800			81,9800		81,9600	20,000	81,9900	20,000	
Certificate	NL0011038492	DJIND14550TL OPENH	EUR	81,2400	81,2400	81,2400			81,2400		81,2200	20,000	81,2500	20,000	
Certificate	NL0011595103	DJIND14610TL OPENH	EUR	80,7500	80,7500	80,7500			80,7500		80,7300	20,000	80,7600	20,000	
Certificate	NL0011595095	DJIND14660TL OPENH	EUR	80,3300	80,3300	80,3300			80,3300		80,3100	20,000	80,3400	20,000	
Certificate	NL0010519088	DJIND14700TL OPENB	EUR	80,8400	80,8400	80,8400			80,8400		80,8300	5,000	80,8500	5,000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011595087	DJIND14720TL OPENH	EUR	79,8900	79,8900	79,8900			79,8900		79,8700	20,000	79,9000	20,000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	100,000	7,7800	100,000
Certificate	NL0011595079	DJIND14770TL OPENH	EUR	79,5000	79,5000	79,5000			79,5000		79,4800	20,000	79,5100	20,000
Certificate	NL0011595061	DJIND14820TL OPENH	EUR	79,0800	79,0800	79,0800			79,0800		79,0600	20,000	79,0900	20,000
Certificate	NL0011595053	DJIND14870TL OPENH	EUR	78,6400	78,6400	78,6400			78,6400		78,6200	20,000	78,6500	20,000
Certificate	NL0011595046	DJIND14930TL OPENH	EUR	78,2300	78,2300	78,2300			78,2300		78,2100	20,000	78,2400	20,000
Certificate	NL0010519401	DJIND14980TL OPENB	EUR	78,8900	80,0000	78,6300	6316,7500	3	78,6300	80	78,6200	5,000	78,6400	5,000
Certificate	NL0011038484	DJIND14980TL OPENH	EUR	77,7800	77,7800	77,7800			77,7800		77,7600	20,000	77,7900	20,000
Certificate	NL0011595038	DJIND15030TL OPENH	EUR	77,4100	77,4100	77,4100			77,4100		77,3900	20,000	77,4200	20,000
Certificate	NL0011039060	DJIND15068TRL OPENH	EUR	74,8400	74,8400	74,8400			74,8400		74,8200	30,000	74,8500	30,000
Certificate	NL0011595020	DJIND15090TL OPENH	EUR	76,9600	76,9600	76,9600			76,9600		76,9400	20,000	76,9700	20,000
Certificate	NL0011595012	DJIND15140TL OPENH	EUR	76,5400	76,5400	76,5400			76,5400		76,5200	20,000	76,5500	20,000
Certificate	DE000CZ7DY24	DJIND15179TL OPENZ	EUR	75,6900	75,6900	75,6900			75,6900		75,6700	15,000	75,7000	15,000
Certificate	NL0011595004	DJIND15190TL OPENH	EUR	76,1200	76,1200	76,1200			76,1200		76,1000	20,000	76,1300	20,000
Certificate	NL0011245105	DJIND15290TL OPENH	EUR	75,3700	75,3700	75,3700			75,3700		75,3500	20,000	75,3800	20,000
Certificate	NL0011593157	DJIND15360TL OPENH	EUR	74,8400	74,8400	74,8400			74,8400		74,8200	20,000	74,8500	20,000
Certificate	NL0011593140	DJIND15410TL OPENH	EUR	74,3800	74,3800	74,3800			74,3800		74,3600	20,000	74,3900	20,000
Certificate	DE000CXKKNTO	DJIND15434TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	100,000	7,1600	100,000
Certificate	NL0011596739	DJIND15460TL OPENH	EUR	73,9800	73,9800	73,9800			73,9800		73,9600	20,000	73,9900	20,000
Certificate	DE000CXKP02	DJIND15490TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	100,000	7,2900	100,000
Certificate	NL0011596721	DJIND15520TL OPENH	EUR	73,5700	73,5700	73,5700			73,5700		73,5500	20,000	73,5800	20,000
Certificate	NL0011602958	DJIND15580TL OPENH	EUR	73,0800	73,0800	73,0800			73,0800		73,0600	20,000	73,0900	20,000
Certificate	DE000CZ7DY32	DJIND15629TL OPENZ	EUR	72,1100	72,1100	72,1100			72,1100		72,0900	15,000	72,1200	15,000
Certificate	NL0011602941	DJIND15630TL OPENH	EUR	72,6600	72,6600	72,6600			72,6600		72,6400	20,000	72,6700	20,000
Certificate	NL0011602933	DJIND15680TL OPENH	EUR	72,2700	72,2700	72,2700			72,2700		72,2500	20,000	72,2800	20,000
Certificate	NL0011602925	DJIND15740TL OPENH	EUR	71,8500	71,8500	71,8500			71,8500		71,8300	20,000	71,8600	20,000
Certificate	DE000CR9OGX2	DJIND15743TL OPENZ	EUR	69,7800	69,7800	69,7800			69,7800		69,7600	15,000	69,7900	15,000
Certificate	NL0011602917	DJIND15790TL OPENH	EUR	71,3900	71,3900	71,3900			71,3900		71,3700	20,000	71,4000	20,000
Certificate	NL0011602909	DJIND15840TL OPENH	EUR	70,9500	70,9500	70,9500			70,9500		70,9300	20,000	70,9600	20,000
Certificate	NL0011605787	DJIND15890TL OPENH	EUR	70,6200	70,6200	70,6200			70,6200		70,6000	20,000	70,6300	20,000
Certificate	NL0011597679	DJIND15893TRL OPENH	EUR	68,1500	68,1500	68,1500			68,1500		68,1300	30,000	68,1600	30,000
Certificate	NL0011605779	DJIND15940TL OPENH	EUR	70,2200	70,2200	70,2200			70,2200		70,2000	20,000	70,2300	20,000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	100,000	6,7600	100,000
Certificate	NL0011605761	DJIND15990TL OPENH	EUR	69,7900	69,7900	69,7900			69,7900		69,7700	20,000	69,8000	20,000
Certificate	NL0011605753	DJIND16050TL OPENH	EUR	69,3400	69,3400	69,3400			69,3400		69,3200	20,000	69,3500	20,000
Certificate	NL0011605985	DJIND16100TL OPENH	EUR	68,9300	68,9300	68,9300			68,9300		68,9100	20,000	68,9400	20,000
Certificate	NL0011605977	DJIND16160TL OPENH	EUR	68,4900	68,4900	68,4900			68,4900		68,4700	20,000	68,5000	20,000
Certificate	NL0011605969	DJIND16210TL OPENH	EUR	68,0500	68,0500	68,0500			68,0500		68,0300	20,000	68,0600	20,000
Certificate	NL0011700794	DJIND16270TL OPENH	EUR	67,5400	67,5400	67,5400			67,5400		67,5200	20,000	67,5500	20,000
Certificate	NL0011694914	DJIND16271TRL OPENH	EUR	65,0900	65,0900	65,0900			65,0900		65,0700	30,000	65,1000	30,000
Certificate	DE000CN6HYJ3	DJIND16288TL OPENZ	EUR	65,3500	65,3500	65,3500			65,3500		65,3300	15,000	65,3600	15,000
Certificate	NL0011700786	DJIND16330TL OPENH	EUR	67,1300	67,1300	67,1300			67,1300		67,1100	20,000	67,1400	20,000
Certificate	NL0011700778	DJIND16380TL OPENH	EUR	66,7000	66,7000	66,7000			66,7000		66,6800	20,000	66,7100	20,000
Certificate	NL0011705488	DJIND16430TL OPENH	EUR	66,3400	66,3400	66,3400			66,3400		66,3200	20,000	66,3500	20,000
Certificate	NL0011705470	DJIND16480TL OPENH	EUR	65,8700	65,8700	65,8700			65,8700		65,8500	20,000	65,8800	20,000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	100,000	6,2800	100,000
Certificate	NL0011705462	DJIND16530TL OPENH	EUR	65,4700	65,4700	65,4700			65,4700		65,4500	20,000	65,4800	20,000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	100,000	6,4100	100,000
Certificate	NL0011705454	DJIND16590TL OPENH	EUR	65,0500	65,0500	65,0500			65,0500		65,0300	20,000	65,0600	20,000
Certificate	NL0011705447	DJIND16640TL OPENH	EUR	64,6300	64,6300	64,6300			64,6300		64,6100	20,000	64,6400	20,000
Certificate	NL0011705439	DJIND16690TL OPENH	EUR	64,2000	64,2000	64,2000			64,2000		64,1800	20,000	64,2100	20,000
Certificate	DE000CN6K768	DJIND16699TL OPENZ	EUR	63,5600	63,5600	63,5600			63,5600		63,5400	15,000	63,5700	15,000
Certificate	NL0011701099	DJIND16707TRL OPENH	EUR	61,5600	61,5600	61,5600			61,5600		61,5400	30,000	61,5700	30,000
Certificate	NL0011705421	DJIND16750TL OPENH	EUR	63,7600	63,7600	63,7600			63,7600		63,7400	20,000	63,7700	20,000
Certificate	NL0011660006	DJIND16790TL OPENB	EUR	64,3700	64,3700	64,3700			64,3700		64,3600	10,000	64,3800	10,000
Certificate	NL0011705413	DJIND16800TL OPENH	EUR	63,3900	63,3900	63,3900			63,3900		63,3700	20,000	63,4000	20,000
Certificate	NL0011701073	DJIND16815TRL OPENH	EUR	60,5400	60,5400	60,5400			60,5400		60,5200	30,000	60,5500	30,000
Certificate	NL0011705405	DJIND16850TL OPENH	EUR	62,9400	62,9400	62,9400			62,9400		62,9200	20,000	62,9500	20,000
Certificate	NL0011705397	DJIND16910TL OPENH	EUR	62,5300	62,5300	62,5300			62,5300		62,5100	20,000	62,5400	20,000
Certificate	NL0011715982	DJIND16960TL OPENH	EUR	62,1200	62,1200	62,1200			62,1200		62,1000	20,000	62,1300	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	100,000	5,8700	100,000
Certificate	NL0011715974	DJIND17010TL OPENH	EUR	61,6900	61,6900	61,6900			61,6900		61,6700	20,000	61,7000	20,000
Certificate	NL0011715966	DJIND17060TL OPENH	EUR	61,2600	61,2600	61,2600			61,2600		61,2400	20,000	61,2700	20,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	100,000	6,0100	100,000
Certificate	NL0011704911	DJIND17097TRL OPENH	EUR	58,4000	58,4000	58,4000			58,4000		58,3800	30,000	58,4100	30,000
Certificate	NL0011715958	DJIND17120TL OPENH	EUR	60,8500	60,8500	60,8500			60,8500		60,8300	20,000	60,8600	20,000
Certificate	NL0011704887	DJIND17135TRL OPENH	EUR	58,0900	58,0900	58,0900			58,0900		58,0700	30,000	58,1000	30,000
Certificate	NL0011716154	DJIND17160TL OPENH	EUR	60,4600	60,4600	60,4600			60,4600		60,4400	20,000	60,4700	20,000
Certificate	NL0011892690	DJIND17220TL OPENH	EUR	59,9900	59,9900	59,9900			59,9900		59,9700	20,000	60,0000	20,000
Certificate	NL0011892682	DJIND17280TL OPENH	EUR	59,5800	59,5800	59,5800			59,5800		59,5600	20,000	59,5900	20,000
Certificate	NL0011715776	DJIND17310TRL OPENH	EUR	56,6400	56,6400	56,6400			56,6400		56,6200	30,000	56,6500	30,000
Certificate	NL0011892674	DJIND17330TL OPENH	EUR	59,1700	59,1700	59,1700			59,1700		59,1500	20,000	59,1800	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	DE000CN6KCW6	DJIND17359TL OPENZ	EUR	56,6700	56,6700	56,6700			56,6700		56,6500	15,000	56,6800	15,000
Certificate	NL0011893342	DJIND17380TL OPENH	EUR	58,7900	58,7900	58,7900			58,7900		58,7700	20,000	58,8000	20,000
Certificate	NL0011893334	DJIND17440TL OPENH	EUR	58,3000	58,3000	58,3000			58,3000		58,2800	20,000	58,3100	20,000
Certificate	NL0011716295	DJIND17464TRL OPENH	EUR	55,4500	55,4500	55,4500			55,4500		55,4300	30,000	55,4600	30,000
Certificate	NL0011893326	DJIND17490TL OPENH	EUR	57,9200	57,9200	57,9200			57,9200		57,9000	20,000	57,9300	20,000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	100,000	5,4600	100,000
Certificate	NL0011893318	DJIND17540TL OPENH	EUR	57,5000	57,5000	57,5000			57,5000		57,4800	20,000	57,5100	20,000
Certificate	NL0011893300	DJIND17590TL OPENH	EUR	57,0500	57,0500	57,0500			57,0500		57,0300	20,000	57,0600	20,000
Certificate	DE000CN6KK28	DJIND17622TL OPENZ	EUR	54,5400	54,5400	54,5400			54,5400		54,5200	15,000	54,5500	15,000
Certificate	NL0011893292	DJIND17650TL OPENH	EUR	56,6300	56,6300	56,6300			56,6300		56,6100	20,000	56,6400	20,000
Certificate	NL0011894084	DJIND17700TL OPENH	EUR	56,2300	56,2300	56,2300			56,2300		56,2100	20,000	56,2400	20,000
Certificate	DE000CD61W37	DJIND17749TL OPENZ	EUR	55,1600	55,1600	55,1600			55,1600		55,1400	15,000	55,1700	15,000
Certificate	NL0011894076	DJIND17750TL OPENH	EUR	55,8400	55,8400	55,8400			55,8400		55,8200	20,000	55,8500	20,000
Certificate	NL0011894068	DJIND17800TL OPENH	EUR	55,4000	55,4000	55,4000			55,4000		55,3800	20,000	55,4100	20,000
Certificate	NL0011893946	DJIND17817TRL OPENH	EUR	52,6100	52,6100	52,6100			52,6100		52,5900	30,000	52,6200	30,000
Certificate	NL0011894050	DJIND17850TL OPENH	EUR	54,9800	54,9800	54,9800			54,9800		54,9600	20,000	54,9900	20,000
Certificate	NL0011894431	DJIND17865TRL OPENH	EUR	52,1500	52,1500	52,1500			52,1500		52,1300	30,000	52,1600	30,000
Certificate	DE000CD61U39	DJIND17883TL OPENZ	EUR	52,4300	52,4300	52,4300			52,4300		52,4100	15,000	52,4400	15,000
Certificate	NL0011926472	DJIND17910TL OPENH	EUR	54,5700	54,5700	54,5700			54,5700		54,5500	20,000	54,5800	20,000
Certificate	NL0011926464	DJIND17960TL OPENH	EUR	54,1700	54,1700	54,1700			54,1700		54,1500	20,000	54,1800	20,000
Certificate	DE000CV882N6	DJIND18000TL 0618Z	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	150,000	5,1100	150,000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	100,000	5,0500	100,000
Certificate	NL0011926456	DJIND18010TL OPENH	EUR	53,7500	53,7500	53,7500			53,7500		53,7300	20,000	53,7600	20,000
Certificate	NL0011894407	DJIND18026TRL OPENH	EUR	50,9000	50,9000	50,9000			50,9000		50,8800	30,000	50,9100	30,000
Certificate	NL0011992748	DJIND18110TL OPENH	EUR	52,9700	52,9700	52,9700			52,9700		52,9500	20,000	52,9800	20,000
Certificate	NL0011926241	DJIND18134TRL OPENH	EUR	50,0200	50,0200	50,0200			50,0200		50,0000	30,000	50,0300	30,000
Certificate	NL0011992730	DJIND18160TL OPENH	EUR	52,5500	52,5500	52,5500			52,5500		52,5300	20,000	52,5600	20,000
Certificate	NL0011926233	DJIND18188TRL OPENH	EUR	49,6000	49,6000	49,6000			49,6000		49,5800	30,000	49,6100	30,000
Certificate	NL0011992722	DJIND18210TL OPENH	EUR	52,1300	52,1300	52,1300			52,1300		52,1100	20,000	52,1400	20,000
Certificate	NL0011926225	DJIND18241TRL OPENH	EUR	49,1300	49,1300	49,1300			49,1300		49,1100	30,000	49,1400	30,000
Certificate	NL0011993118	DJIND18260TL OPENH	EUR	51,7400	51,7400	51,7400			51,7400		51,7200	20,000	51,7500	20,000
Certificate	NL0011926217	DJIND18295TRL OPENH	EUR	48,6600	48,6600	48,6600			48,6600		48,6400	30,000	48,6700	30,000
Certificate	NL0011993100	DJIND18320TL OPENH	EUR	51,2800	51,2800	51,2800			51,2800		51,2600	20,000	51,2900	20,000
Certificate	NL0011993092	DJIND18370TL OPENH	EUR	50,9000	50,9000	50,9000			50,9000		50,8800	20,000	50,9100	20,000
Certificate	DE000CD626J7	DJIND18409TL OPENZ	EUR	48,1800	48,1800	48,1800			48,1800		48,1600	15,000	48,1900	15,000
Certificate	NL0011993084	DJIND18420TL OPENH	EUR	50,4700	50,4700	50,4700			50,4700		50,4500	20,000	50,4800	20,000
Certificate	NL0011993076	DJIND18470TL OPENH	EUR	50,0800	50,0800	50,0800			50,0800		50,0600	20,000	50,0900	20,000
Certificate	DE000CV87U29	DJIND18500TL 0618Z	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	150,000	4,7000	150,000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100,000	4,8300	100,000
Certificate	NL0011993068	DJIND18530TL OPENH	EUR	49,6500	49,6500	49,6500			49,6500		49,6300	20,000	49,6600	20,000
Certificate	NL0011993050	DJIND18580TL OPENH	EUR	49,2400	49,2400	49,2400			49,2400		49,2200	20,000	49,2500	20,000
Certificate	NL0011994744	DJIND18595TRL OPENH	EUR	46,2900	46,2900	46,2900			46,2900		46,2700	30,000	46,3000	30,000
Certificate	NL0011995139	DJIND18630TL OPENH	EUR	48,8300	48,8300	48,8300			48,8300		48,8100	20,000	48,8400	20,000
Certificate	DE000CD63M94	DJIND18669TL OPENZ	EUR	46,0700	46,0700	46,0700			46,0700		46,0500	15,000	46,0800	15,000
Certificate	NL0011995121	DJIND18680TL OPENH	EUR	48,4300	48,4300	48,4300			48,4300		48,4100	20,000	48,4400	20,000
Certificate	NL0011995113	DJIND18730TL OPENH	EUR	48,0200	48,0200	48,0200			48,0200		48,0000	20,000	48,0300	20,000
Certificate	NL0011995105	DJIND18780TL OPENH	EUR	47,5800	47,5800	47,5800			47,5800		47,5600	20,000	47,5900	20,000
Certificate	DE000CD63N77	DJIND18799TL OPENZ	EUR	46,7900	46,7900	46,7900			46,7900		46,7800	15,000	46,8000	15,000
Certificate	NL0011995014	DJIND18801TRL OPENH	EUR	44,6200	44,6200	44,6200			44,6200		44,6000	30,000	44,6300	30,000
Certificate	NL0011995626	DJIND18840TL OPENH	EUR	47,2200	47,2200	47,2200			47,2200		47,2000	20,000	47,2300	20,000
Certificate	NL0011995006	DJIND18854TRL OPENH	EUR	44,1800	44,1800	44,1800			44,1800		44,1600	30,000	44,1900	30,000
Certificate	NL0011996244	DJIND18900TL OPENH	EUR	46,6500	46,6500	46,6500			46,6500		46,6300	20,000	46,6600	20,000
Certificate	NL0012035828	DJIND18901BL OPENB	EUR	44,0200	44,0200	44,0200			44,0200		44,0100	10,000	44,0300	10,000
Certificate	NL0011996194	DJIND18924TRL OPENH	EUR	43,6000	43,6000	43,6000			43,6000		43,5800	30,000	43,6100	30,000
Certificate	NL0011997234	DJIND18940TL OPENH	EUR	46,3300	46,3300	46,3300			46,3300		46,3100	20,000	46,3400	20,000
Certificate	NL0011997432	DJIND18990TL OPENH	EUR	45,9400	45,9400	45,9400			45,9400		45,9200	20,000	45,9500	20,000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	150,000	4,3000	150,000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	100,000	4,2000	100,000
Certificate	DE000CX59234	DJIND19000TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	100,000	4,4100	100,000
Certificate	NL0011997184	DJIND19027TRL OPENH	EUR	42,7600	42,7600	42,7600			42,7600		42,7400	30,000	42,7700	30,000
Certificate	NL0011997739	DJIND19040TL OPENH	EUR	45,4300	45,4300	45,4300			45,4300		45,4100	20,000	45,4400	20,000
Certificate	NL0011997887	DJIND19110TL OPENH	EUR	45,0400	45,0400	45,0400			45,0400		45,0200	20,000	45,0500	20,000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0011997879	DJIND19160TL OPENH	EUR	44,6800	44,6800	44,6800			44,6800		44,6600	20,000	44,6900	20,000
Certificate	NL0011997697	DJIND19177TRL OPENH	EUR	41,5400	41,5400	41,5400			41,5400		41,5200	30,000	41,5500	30,000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	45,4900	45,4900	45,4900			45,4900		45,4800	10,000	45,5000	10,000
Certificate	DE000CD63MB6	DJIND19187TL OPENZ	EUR	41,8700	41,8700	41,8700			41,8700		41,8600	15,000	41,8800	15,000
Certificate	NL0012048367	DJIND19210TL OPENH	EUR	44,1800	44,1800	44,1800			44,1800		44,1600	20,000	44,1900	20,000
Certificate	NL0012048730	DJIND19238TRL OPENH	EUR	41,0600	41,0600	41,0600			41,0600		41,0400	30,000	41,0700	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049589	DJIND19260TL OPENH	EUR	43,8300	43,8300	43,8300			43,8300		43,8100	20.000	43,8400	20.000
Certificate	NL0012050322	DJIND19310TL OPENH	EUR	43,4500	43,4500	43,4500			43,4500		43,4300	20.000	43,4600	20.000
Certificate	NL0012050314	DJIND19360TL OPENH	EUR	43,0000	43,0000	43,0000			43,0000		42,9800	20.000	43,0100	20.000
Certificate	NL0012050199	DJIND19385TRLOPENH	EUR	39,8800	39,8800	39,8800			39,8800		39,8600	30.000	39,8900	30.000
Certificate	NL0012050306	DJIND19410TL OPENH	EUR	42,6100	42,6100	42,6100			42,6100		42,5900	20.000	42,6200	20.000
Certificate	NL0012050298	DJIND19470TL OPENH	EUR	42,1700	42,1700	42,1700			42,1700		42,1500	20.000	42,1800	20.000
Certificate	NL0012050173	DJIND19490TRLOPENH	EUR	39,0400	39,0400	39,0400			39,0400		39,0200	30.000	39,0500	30.000
Certificate	DE000CV50AL9	DJIND19500TL 0618Z	EUR	3,8950	3,8950	3,8950			3,8950		3,8800	150.000	3,9000	150.000
Certificate	DE000CV0ASU7	DJIND19500TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	100.000	3,7900	100.000
Certificate	DE000CV50PC0	DJIND19500TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	DE000CV0AV53	DJIND19500TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	NL0012050280	DJIND19520TL OPENH	EUR	41,7800	41,7800	41,7800			41,7800		41,7600	20.000	41,7900	20.000
Certificate	NL0012050165	DJIND19543TRLOPENH	EUR	38,5800	38,5800	38,5800			38,5800		38,5600	30.000	38,5900	30.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050272	DJIND19570TL OPENH	EUR	41,3600	41,3600	41,3600			41,3600		41,3400	20.000	41,3700	20.000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR											
Certificate	NL0012050876	DJIND19620TL OPENH	EUR	41,0000	41,0000	41,0000			41,0000		40,9800	20.000	41,0100	20.000
Certificate	NL0012050140	DJIND19649TRLOPENH	EUR	37,7300	37,7300	37,7300			37,7300		37,7100	30.000	37,7400	30.000
Certificate	NL0012051262	DJIND19670TL OPENH	EUR	40,5600	40,5600	40,5600			40,5600		40,5400	20.000	40,5700	20.000
Certificate	DE000CD632V6	DJIND19700TL OPENZ	EUR	37,7200	37,7200	37,7200			37,7200		37,7000	15.000	37,7300	15.000
Certificate	NL0012050132	DJIND19702TRLOPENH	EUR	37,3000	37,3000	37,3000			37,3000		37,2800	30.000	37,3100	30.000
Certificate	NL0012051254	DJIND19720TL OPENH	EUR	40,1500	40,1500	40,1500			40,1500		40,1300	20.000	40,1600	20.000
Certificate	NL0012051247	DJIND19780TL OPENH	EUR	39,7400	39,7400	39,7400			39,7400		39,7200	20.000	39,7500	20.000
Certificate	NL0012212674	DJIND19786TRLOPENH	EUR	36,6200	36,6200	36,6200			36,6200		36,6000	30.000	36,6300	30.000
Certificate	NL0012212658	DJIND19827TRLOPENH	EUR	36,2800	36,2800	36,2800			36,2800		36,2600	30.000	36,2900	30.000
Certificate	NL0012052096	DJIND19830TL OPENH	EUR	39,3300	39,3300	39,3300			39,3300		39,3100	20.000	39,3400	20.000
Certificate	DE000CD644H4	DJIND19839TL OPENZ	EUR	38,4800	38,4800	38,4800			38,4800		38,4600	15.000	38,4900	15.000
Certificate	NL0012051577	DJIND19869TRLOPENH	EUR	35,9400	35,9400	35,9400			35,9400		35,9200	30.000	35,9500	30.000
Certificate	NL0012052088	DJIND19880TL OPENH	EUR	38,9000	38,9000	38,9000			38,9000		38,8800	20.000	38,9100	20.000
Certificate	NL0012212187	DJIND19903TRLOPENH	EUR	35,6700	35,6700	35,6700			35,6700		35,6500	30.000	35,6800	30.000
Certificate	NL0012212153	DJIND19934TRLOPENH	EUR	35,4400	35,4400	35,4400			35,4400		35,4200	30.000	35,4500	30.000
Certificate	DE000CD64177	DJIND19950TL OPENZ	EUR	35,7000	35,7000	35,7000			35,7000		35,6800	15.000	35,7100	15.000
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	150.000	3,4900	150.000
Certificate	DE000CV16BG2	DJIND20000TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	100.000	3,3200	100.000
Certificate	DE000CV0AZX6	DJIND20000TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	100.000	3,6000	100.000
Certificate	NL0012052021	DJIND20023TRLOPENH	EUR	34,7200	34,7200	34,7200			34,7200		34,7000	30.000	34,7300	30.000
Certificate	NL0012205967	DJIND20040TRLOPENH	EUR	34,5600	34,5600	34,5600			34,5600		34,5400	30.000	34,5700	30.000
Certificate	DE000CE6BKJ6	DJIND20055TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	150.000	3,4900	150.000
Certificate	NL0012305551	DJIND20058TRLOPENH	EUR	34,4100	34,4100	34,4100			34,4100		34,3900	30.000	34,4200	30.000
Certificate	NL0012204978	DJIND20105TRLOPENH	EUR	34,0300	34,0300	34,0300			34,0300		34,0100	30.000	34,0400	30.000
Certificate	NL0012546279	DJIND20117TRLOPENH	EUR	33,5300	33,5300	33,5300			33,5300		33,5100	30.000	33,5400	30.000
Certificate	DE000CD643P9	DJIND20206TL OPENZ	EUR	33,6300	33,6300	33,6300			33,6300		33,6200	15.000	33,6400	15.000
Certificate	NL0012564264	DJIND20220TL OPENH	EUR	36,1100	36,1100	36,1100			36,1100		36,0900	20.000	36,1200	20.000
Certificate	NL0012180806	DJIND20231TRLOPENH	EUR	33,0100	33,0100	33,0100			33,0100		32,9900	30.000	33,0200	30.000
Certificate	NL0012180764	DJIND20273TRLOPENH	EUR	32,7000	32,7000	32,7000			32,7000		32,6800	30.000	32,7100	30.000
Certificate	NL0012180681	DJIND20357TRLOPENH	EUR	32,0100	32,0100	32,0100			32,0100		31,9900	30.000	32,0200	30.000
Certificate	NL0012180657	DJIND20388TRLOPENH	EUR	31,7300	31,7300	31,7300			31,7300		31,7100	30.000	31,7400	30.000
Certificate	NL0012180590	DJIND20451TRLOPENH	EUR	31,2600	31,2600	31,2600			31,2600		31,2400	30.000	31,2700	30.000
Certificate	DE000CE6BHN4	DJIND20457TL OPENZ	EUR	31,6000	31,6000	31,6000			31,6000		31,5800	15.000	31,6100	15.000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	150.000	3,0900	150.000
Certificate	DE000CV16TV3	DJIND20500TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2200	100.000
Certificate	DE000CV501M1	DJIND20500TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	NL0012180541	DJIND20504TRLOPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,7800	30.000	30,8100	30.000
Certificate	NL0012180509	DJIND20546TRLOPENH	EUR	30,4800	30,4800	30,4800			30,4800		30,4600	30.000	30,4900	30.000
Certificate	NL0012180475	DJIND20577TRLOPENH	EUR	30,2100	30,2100	30,2100			30,2100		30,1900	30.000	30,2200	30.000
Certificate	DE000VL97RG5	DJIND20603TL OPENV	EUR	29,8750	29,8750	29,8750			29,8750		29,8600	50.000	29,8900	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012564256	DJIND20620TL OPENH	EUR	33,0200	33,0200	33,0200			33,0200		33,0000	20.000	33,0300	20.000
Certificate	NL0012180400	DJIND20651TRLOPENH	EUR	29,6300	29,6300	29,6300			29,6300		29,6100	30.000	29,6400	30.000
Certificate	NL0012180368	DJIND20693TRLOPENH	EUR	29,2900	29,2900	29,2900			29,2900		29,2700	30.000	29,3000	30.000
Certificate	NL0012180335	DJIND20724TRLOPENH	EUR	29,0300	29,0300	29,0300			29,0300		29,0100	30.000	29,0400	30.000
Certificate	NL0012180285	DJIND20776TRLOPENH	EUR	28,6700	28,6700	28,6700			28,6700		28,6500	30.000	28,6800	30.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012238968	DJIND20824TRLOPENH	EUR	28,2600	28,2600	28,2600			28,2600		28,2400	30.000	28,2700	30.000
Certificate	NL0012564249	DJIND20830TL OPENH	EUR	31,3800	31,3800	31,3800			31,3800		31,3600	20.000	31,3900	20.000
Certificate	DE000CE6CQ88	DJIND20869TL OPENZ	EUR	30,2700	30,2700	30,2700			30,2700		30,2500	15.000	30,2800	15.000
Certificate	NL0012238919	DJIND20876TRLOPENH	EUR	27,8400	27,8400	27,8400			27,8400		27,8200	30.000	27,8500	30.000
Certificate	DE000CE6BQ63	DJIND20925TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	150.000	2,7900	149.000
Certificate	NL0012238869	DJIND20928TRLOPENH	EUR	27,4600	27,4600	27,4600			27,4600		27,4400	30.000	27,4700	30.000
Certificate	NL0012238836	DJIND20959TRLOPENH	EUR	27,1600	27,1600	27,1600			27,1600		27,1400	30.000	27,1700	30.000
Certificate	NL0012306906	DJIND20996TRLOPENH	EUR	26,8600	26,8600	26,8600			26,8600		26,8400	30.000	26,8700	30.000
Certificate	DE000CV42WT3	DJIND21000TL 0618Z	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	150.000	2,6900	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	DE000CY50HA1	DJIND21000TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	100.000	2,5600	100.000
Certificate	NL0012564231	DJIND21030TL OPENB	EUR	29,7800	29,7800	29,7800			29,7800		29,7600	20.000	29,7900	20.000
Certificate	NL0012272397	DJIND21040TL OPENB	EUR	30,8800	30,8800	30,8800			30,8800		30,8700	10.000	30,8900	10.000
Certificate	NL0012307169	DJIND21041TRLOPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4800	30.000	26,5100	30.000
Certificate	NL0012308761	DJIND21076TRLOPENH	EUR	26,2200	26,2200	26,2200			26,2200		26,2000	30.000	26,2300	30.000
Certificate	DE000VL8XK25	DJIND21083TL OPENV	EUR	25,9450	25,9450	25,9450			25,9450		25,9300	50.000	25,9600	50.000
Certificate	NL0012308720	DJIND21117TRLOPENH	EUR	25,9400	25,9400	25,9400			25,9400		25,9200	30.000	25,9500	30.000
Certificate	NL0012308712	DJIND21128TRLOPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8300	30.000	25,8600	30.000
Certificate	DE000CE6DGS1	DJIND21169TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	150.000	2,5900	150.000
Certificate	NL0012309223	DJIND21177TRLOPENH	EUR	25,4400	25,4400	25,4400			25,4400		25,4200	30.000	25,4500	30.000
Certificate	NL0012312326	DJIND21231TRLOPENH	EUR	25,0500	25,0500	25,0500			25,0500		25,0300	30.000	25,0600	30.000
Certificate	DE000VL97Q63	DJIND21250TL 0918V	EUR	2,4645	2,4645	2,4645			2,4645		2,4620	500.000	2,4670	500.000
Certificate	NL0012438022	DJIND21250TRLOPENH	EUR	24,8600	24,8600	24,8600			24,8600		24,8400	30.000	24,8700	30.000
Certificate	NL0012555254	DJIND21260TL OPENH	EUR	27,9300	27,9300	27,9300			27,9300		27,9100	20.000	27,9400	20.000
Certificate	NL0012313613	DJIND21282TRLOPENH	EUR	24,5900	24,5900	24,5900			24,5900		24,5700	30.000	24,6000	30.000
Certificate	DE000VL8XEK5	DJIND21313TL OPENV	EUR	23,8150	23,8150	23,8150			23,8150		23,8000	50.000	23,8300	50.000
Certificate	NL0012314264	DJIND21321TRLOPENH	EUR	24,2800	24,2800	24,2800			24,2800		24,2600	30.000	24,2900	30.000
Certificate	NL0012329833	DJIND21360TRLOPENH	EUR	24,0100	24,0100	24,0100			24,0100		23,9900	30.000	24,0200	30.000
Certificate	NL0012329858	DJIND21381TRLOPENH	EUR	23,8000	23,8000	23,8000			23,8000		23,7800	30.000	23,8100	30.000
Certificate	NL0012329882	DJIND21412TRLOPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5300	30.000	23,5600	30.000
Certificate	DE000CE6DLG6	DJIND21427TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	150.000	2,3800	150.000
Certificate	NL0012329924	DJIND21453TRLOPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,1900	30.000	23,2200	30.000
Certificate	NL0012555247	DJIND21460TL OPENH	EUR	26,2800	26,2800	26,2800			26,2800		26,2600	20.000	26,2900	20.000
Certificate	DE000CY50AH7	DJIND21500TL 0618Z	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	150.000	2,2800	150.000
Certificate	DE000VL97Q71	DJIND21500TL 0918V	EUR	2,2645	2,2645	2,2645			2,2645		2,2620	500.000	2,2670	500.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1700	100.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100.000	2,4600	100.000
Certificate	NL0012368583	DJIND21501TRLOPENH	EUR	22,8200	22,8200	22,8200			22,8200		22,8000	30.000	22,8300	30.000
Certificate	NL0012280739	DJIND21530TL OPENB	EUR	26,9700	26,9700	26,9700			26,9700		26,9600	10.000	26,9800	10.000
Certificate	NL0012368252	DJIND21530TRLOPENH	EUR	22,6600	22,6600	22,6600			22,6600		22,6400	30.000	22,6700	30.000
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	21,7850	21,7850	21,7850			21,7850		21,7700	50.000	21,8000	50.000
Certificate	NL0012371330	DJIND21596TRLOPENH	EUR	22,1400	22,1400	22,1400			22,1400		22,1200	30.000	22,1500	30.000
Certificate	NL0012281661	DJIND21666BL OPENB	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	10.000	21,8000	10.000
Certificate	NL0012555239	DJIND21670TL OPENH	EUR	24,6700	24,6700	24,6700			24,6700		24,6500	20.000	24,6800	20.000
Certificate	DE000CE6E0H7	DJIND21676TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	150.000	2,1800	149.980
Certificate	NL0012538540	DJIND21688TRLOPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3700	30.000	21,4000	30.000
Certificate	NL0012373419	DJIND21740TRLOPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9400	30.000	20,9700	30.000
Certificate	DE000VL97Q89	DJIND21750TL 0918V	EUR	2,0665	2,0665	2,0665			2,0665		2,0640	500.000	2,0690	500.000
Certificate	NL0012494363	DJIND21750TL OPENB	EUR	25,2800	25,2800	25,2800			25,2800		25,2700	10.000	25,2900	10.000
Certificate	NL0012374458	DJIND21801TRLOPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4300	30.000	20,4600	30.000
Certificate	NL0012374441	DJIND21811TRLOPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3400	30.000	20,3700	30.000
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	19,7450	19,7450	19,7450			19,7450		19,7300	50.000	19,7600	50.000
Certificate	NL0012374417	DJIND21842TRLOPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1000	30.000	20,1300	30.000
Certificate	NL0012555221	DJIND21870TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100		23,0900	20.000	23,1200	20.000
Certificate	NL0012374615	DJIND21891TRLOPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7000	30.000	19,7300	30.000
Certificate	DE000CE6E697	DJIND21899TL OPENZ	EUR	22,0200	22,0200	22,0200			22,0200		22,0000	15.000	22,0300	15.000
Certificate	NL0012431670	DJIND21920TRLOPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4400	30.000	19,4700	30.000
Certificate	DE000CE6ES92	DJIND21925TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	150.000	1,9800	150.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21950TL OPENB	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	10.000	23,6800	10.000
Certificate	NL0012517841	DJIND21954TRLOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,1900	30.000	19,2200	30.000
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	DE000VL8XK33	DJIND22000TL 0618V	EUR	1,8515	1,8515	1,8515			1,8515		1,8490	500.000	1,8540	500.000
Certificate	DE000CY50AG9	DJIND22000TL 0618Z	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	150.000	1,8800	150.000
Certificate	DE000VL97Q97	DJIND22000TL 0918V	EUR	1,8715	1,8715	1,8715			1,8715		1,8690	500.000	1,8740	500.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	100.000	1,7800	100.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	100.000	2,0700	100.000
Certificate	NL0012518260	DJIND22004TRLOPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8200	30.000	18,8500	30.000
Certificate	NL0012519235	DJIND22055TRLOPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4000	30.000	18,4300	30.000
Certificate	LU1719608603	DJIND22060TCIOPENS	EUR	18,1000	18,1000	18,1000			18,1000		18,0700	50.000	18,1300	50.000
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	17,7150	17,7150	17,7150			17,7150		17,7000	50.000	17,7300	50.000
Certificate	NL0012555213	DJIND22070TL OPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,5000	20.000	21,5300	20.000
Certificate	NL0012519193	DJIND22096TRLOPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0700	30.000	18,1000	30.000
Certificate	NL0012519615	DJIND22134TRLOPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7400	30.000	17,7700	30.000
Certificate	DE000CE6ETX2	DJIND22169TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	150.000	1,7800	150.000
Certificate	NL0012519573	DJIND22175TRLOPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4400	30.000	17,4700	30.000
Certificate	NL0012519862	DJIND22193TRLOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2900	30.000	17,3200	30.000
Certificate	NL0012519847	DJIND22214TRLOPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0600	30.000	17,0900	30.000
Certificate	DE000VL8XK41	DJIND22250TL 0618V	EUR	1,6565	1,6565	1,6565			1,6565		1,6540	500.000	1,6590	500.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V197RA8	DJIND22250TL 0918V	EUR	1,6765	1,6765	1,6765			1,6765		1,6740	500.000	1,6790	500.000
Certificate	NL0012524268	DJIND22258TRLOPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7500	30.000	16,7800	30.000
Certificate	NL0012555205	DJIND22270TL OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8000	20.000	19,8300	20.000
Certificate	NL0012524235	DJIND22288TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5000	30.000	16,5300	30.000
Certificate	DE000V18XEP4	DJIND22313TL OPENV	EUR	15,6850	15,6850	15,6850			15,6850		15,6700	50.000	15,7000	50.000
Certificate	NL0012499834	DJIND22330TL OPENB	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	10.000	20,6700	10.000
Certificate	NL0012541486	DJIND22341TRLOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0800	30.000	16,1100	30.000
Certificate	NL0012524169	DJIND22360TRLOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9200	30.000	15,9500	30.000
Certificate	NL0012524151	DJIND22370TRLOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8200	30.000	15,8500	30.000
Certificate	NL0012541478	DJIND22382TRLOPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7500	30.000	15,7800	30.000
Certificate	NL0012541460	DJIND22392TRLOPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7100	30.000	15,7400	30.000
Certificate	NL0012524714	DJIND22404TRLOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4800	30.000	15,5100	30.000
Certificate	DE000CE6F066	DJIND22421TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	150.000	1,5800	150.000
Certificate	NL0012524698	DJIND22424TRLOPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,4900	30.000	15,5200	30.000
Certificate	NL0012524672	DJIND22445TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2800	30.000	15,3100	30.000
Certificate	NL0012535561	DJIND22457TRLOPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2100	30.000	15,2400	30.000
Certificate	NL0012555197	DJIND22470TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2500	20.000	18,2800	20.000
Certificate	NL0012501423	DJIND22471BL OPENB	EUR	15,7500	16,5800	15,2700	7586,5000	4	15,2700	470	15,2600	10.000	15,2800	10.000
Certificate	NL0012535553	DJIND22478TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	30.000	15,0700	30.000
Certificate	NL0012535546	DJIND22488TRLOPENH	EUR	14,9400	14,9400	14,9400			14,9400		14,9200	30.000	14,9500	30.000
Certificate	NL0012535538	DJIND22498TRLOPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8500	30.000	14,8800	30.000
Certificate	DE000V18XERO	DJIND22500TL 0618V	EUR	1,4615	1,4615	1,4615			1,4615		1,4590	500.000	1,4640	500.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	150.000	1,4800	150.000
Certificate	DE000V197RB6	DJIND22500TL 0918V	EUR	1,4825	1,4825	1,4825			1,4825		1,4800	500.000	1,4850	500.000
Certificate	DE000CV51W26	DJIND22500TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	100.000	1,4300	100.000
Certificate	DE000CV51WL5	DJIND22500TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100.000	1,6900	100.000
Certificate	NL0012535520	DJIND22508TRLOPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7600	30.000	14,7900	30.000
Certificate	NL0012535512	DJIND22518TRLOPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6800	30.000	14,7100	30.000
Certificate	NL0012535504	DJIND22529TRLOPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6200	30.000	14,6500	30.000
Certificate	NL0012525372	DJIND22547TRLOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4500	30.000	14,4800	30.000
Certificate	DE000V18XEQ2	DJIND22563TL OPENV	EUR	13,6950	13,6950	13,6950			13,6950		13,6800	50.000	13,7100	50.000
Certificate	NL0012525356	DJIND22568TRLOPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2800	30.000	14,3100	30.000
Certificate	NL0012535496	DJIND22579TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2000	30.000	14,2300	30.000
Certificate	NL0012535488	DJIND22590TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1800	30.000	14,2100	30.000
Certificate	NL0012526065	DJIND22606TRLOPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9300	30.000	13,9600	30.000
Certificate	NL0012535470	DJIND22620TRLOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9000	30.000	13,9300	30.000
Certificate	NL0012535462	DJIND22631TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8100	30.000	13,8400	30.000
Certificate	NL0012535454	DJIND22641TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	30.000	13,7700	30.000
Certificate	NL0012535447	DJIND22651TRLOPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6600	30.000	13,6900	30.000
Certificate	NL0012535439	DJIND22661TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5700	30.000	13,6000	30.000
Certificate	NL0012778401	DJIND22662BL OPENB	EUR	14,1700	14,1700	13,7200	722,6700	1	13,7200	51	13,7100	10.000	13,7300	10.000
Certificate	DE000CE6F1K8	DJIND22665TL OPENC	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	150.000	1,3800	149.650
Certificate	NL0012555189	DJIND22670TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6800	20.000	16,7100	20.000
Certificate	NL0012535421	DJIND22671TRLOPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4800	30.000	13,5100	30.000
Certificate	NL0012535413	DJIND22682TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4400	30.000	13,4700	30.000
Certificate	NL0012535405	DJIND22692TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3300	30.000	13,3600	30.000
Certificate	NL0012535397	DJIND22702TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2400	30.000	13,2700	30.000
Certificate	NL0012535389	DJIND22712TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1600	30.000	13,1900	30.000
Certificate	NL0012535371	DJIND22722TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,0900	30.000	13,1200	30.000
Certificate	NL0012535363	DJIND22732TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0000	30.000	13,0300	30.000
Certificate	NL0012535355	DJIND22743TRLOPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9300	30.000	12,9900	30.000
Certificate	DE000V18XE58	DJIND22750TL 0618V	EUR	1,2675	1,2675	1,2675			1,2675		1,2650	500.000	1,2700	500.000
Certificate	DE000V197RC4	DJIND22750TL 0918V	EUR	1,2875	1,2875	1,2875			1,2875		1,2850	500.000	1,2900	500.000
Certificate	NL0012502405	DJIND22750TL OPENB	EUR	18,9400	18,9400	17,3900	473,5000	1	17,3900	25	17,3800	10.000	17,4000	10.000
Certificate	NL0012527600	DJIND22760TRLOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8000	30.000	12,8600	30.000
Certificate	NL0012527584	DJIND22781TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6600	30.000	12,7200	30.000
Certificate	NL0012535348	DJIND22794TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5500	30.000	12,6100	30.000
Certificate	NL0012535330	DJIND22804TRLOPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4700	30.000	12,5300	30.000
Certificate	NL0012535322	DJIND22814TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3600	30.000	12,4200	30.000
Certificate	NL0012535314	DJIND22824TRLOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2700	30.000	12,3300	30.000
Certificate	DE000V161TS2	DJIND22831TL OPENV	EUR	11,8050	11,8050	11,8050			11,8050		11,7900	50.000	11,8200	50.000
Certificate	NL0012535306	DJIND22834TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,1800	30.000	12,2400	30.000
Certificate	NL0012535298	DJIND22845TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1100	30.000	12,1700	30.000
Certificate	NL0012535280	DJIND22855TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0300	30.000	12,0900	30.000
Certificate	NL0012535272	DJIND22865TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9400	30.000	12,0000	30.000
Certificate	NL0012555171	DJIND22870TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	20.000	15,1100	20.000
Certificate	NL0012535264	DJIND22875TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8500	30.000	11,9100	30.000
Certificate	NL0012777627	DJIND22877BL OPENB	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	10.000	11,9900	10.000
Certificate	NL0012535256	DJIND22885TRLOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7700	30.000	11,8300	30.000
Certificate	NL0012535249	DJIND22896TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	30.000	11,7900	30.000
Certificate	NL0012528194	DJIND22915TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5700	30.000	11,6300	30.000
Certificate	DE000CE6F4T3	DJIND22918TL OPENZ	EUR	1,1800	1,2600	1,1750	488,0000	2	1,1750	400	1,1700	150.000	1,1800	149.750

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	DE000CF64Y3	DJIND22919TL OPENZ	EUR	13,8400	13,8400	13,8400			13,8400		13,8200	15.000	13,8500	15.000
Certificate	NL0012535231	DJIND22926TRL OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4500	30.000	11,5100	30.000
Certificate	NL0012503197	DJIND22940TL OPENB	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	10.000	15,9000	10.000
Certificate	NL0012528160	DJIND22946TRL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	30.000	11,3600	30.000
Certificate	NL0012535223	DJIND22957TRL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1700	30.000	11,2300	30.000
Certificate	NL0012535215	DJIND22967TRL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,0900	30.000	11,1500	30.000
Certificate	NL0012535207	DJIND22977TRL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0300	30.000	11,0900	30.000
Certificate	NL0012535199	DJIND22987TRL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		10,9900	30.000	11,0500	30.000
Certificate	NL0012535181	DJIND22998TRL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8400	30.000	10,9000	30.000
Certificate	DE000VL8XET6	DJIND23000TL 0618V	EUR	1,0725	1,0725	1,0725			1,0725		1,0700	500.000	1,0750	500.000
Certificate	DE000CV4ZW55	DJIND23000TL 0618Z	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	150.000	1,0800	150.000
Certificate	DE000VL97RD2	DJIND23000TL 0918V	EUR	1,0925	1,0925	1,0925			1,0925		1,0900	500.000	1,0950	500.000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,2900	100.000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	100.000	1,0200	100.000
Certificate	NL0012535173	DJIND23008TRL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,7800	30.000	10,8400	30.000
Certificate	NL0012535165	DJIND23018TRL OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7000	30.000	10,7600	30.000
Certificate	LU1719608785	DJIND23020TCIOPENS	EUR											
Certificate	NL0012535157	DJIND23028TRL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6200	30.000	10,6800	30.000
Certificate	NL0012535140	DJIND23038TRL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5300	30.000	10,5900	30.000
Certificate	NL0012535132	DJIND23049TRL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4500	30.000	10,5100	30.000
Certificate	NL0012535124	DJIND23059TRL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,3900	30.000	10,4500	30.000
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR	9,8250	9,8250	9,8250			9,8250		9,8100	50.000	9,8400	50.000
Certificate	NL0012528772	DJIND23074TRL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2400	30.000	10,3000	30.000
Certificate	NL0012511711	DJIND23080BL OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	10.000	10,3400	10.000
Certificate	NL0012555163	DJIND23080TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,4900	20.000	13,5200	20.000
Certificate	NL0012535116	DJIND23089TRL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1400	30.000	10,2000	30.000
Certificate	NL0012535108	DJIND23100TRL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0500	30.000	10,1100	30.000
Certificate	NL0012535090	DJIND23110TRL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	30.000	10,0200	30.000
Certificate	NL0012529614	DJIND23123TRL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9000	30.000	9,9600	30.000
Certificate	NL0012529606	DJIND23133TRL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8100	30.000	9,8700	30.000
Certificate	NL0012509103	DJIND23140TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10.000	14,3300	10.000
Certificate	NL0012529598	DJIND23143TRL OPENH	EUR	10,0700	11,5100	9,7300	1186,9000	2	9,7300	110	9,7000	30.000	9,7600	30.000
Certificate	NL0012529580	DJIND23153TRL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6100	30.000	9,6700	30.000
Certificate	DE000CF6P57	DJIND23160TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	150.000	0,9800	149,999
Certificate	NL0012537013	DJIND23168TRL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,4900	30.000	9,5500	30.000
Certificate	NL0012537005	DJIND23178TRL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4100	30.000	9,4700	30.000
Certificate	NL0012529549	DJIND23194TRL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3200	30.000	9,3800	30.000
Certificate	NL0012529531	DJIND23204TRL OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	30.000	9,2700	30.000
Certificate	NL0012529523	DJIND23215TRL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1100	30.000	9,1700	30.000
Certificate	NL0012537823	DJIND23223TRL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0700	30.000	9,1300	30.000
Certificate	NL0012537815	DJIND23233TRL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9700	30.000	9,0300	30.000
Certificate	NL0012537807	DJIND23243TRL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,8800	30.000	8,9400	30.000
Certificate	DE000VL8XEU4	DJIND23250TL 0618V	EUR	0,8795	0,8795	0,8795			0,8795		0,8770	500.000	0,8820	500.000
Certificate	DE000VL97RE0	DJIND23250TL 0918V	EUR	0,8985	0,8985	0,8985			0,8985		0,8960	500.000	0,9010	500.000
Certificate	NL0012537799	DJIND23253TRL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8300	30.000	8,8900	30.000
Certificate	NL0012537781	DJIND23264TRL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,7800	30.000	8,8400	30.000
Certificate	NL0012555155	DJIND23280TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	20.000	11,9500	20.000
Certificate	NL0012538235	DJIND23281TRL OPENH	EUR	9,3300	9,3300	8,6300	65,3100	1	8,6300	7	8,6000	30.000	8,6600	30.000
Certificate	NL0012512750	DJIND23296BL OPENB	EUR	9,0400	9,9400	8,5800	2404,9400	2	8,5800	251	8,5700	10.000	8,5900	10.000
Certificate	NL0012538839	DJIND23298TRL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4600	30.000	8,5200	30.000
Certificate	NL0012269658	DJIND23300BOCI218B	EUR	182,0500	182,0500	181,8500			181,8500		181,4000	1.000	182,3000	1.000
Certificate	NL0012538821	DJIND23308TRL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4200	30.000	8,4800	30.000
Certificate	NL0012538813	DJIND23318TRL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3300	30.000	8,3900	30.000
Certificate	NL0012538805	DJIND23328TRL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	30.000	8,3000	30.000
Certificate	NL0012542310	DJIND23340TRL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1300	30.000	8,1900	30.000
Certificate	NL0012543581	DJIND23347TRL OPENH	EUR											
Certificate	NL0012546600	DJIND23348TRL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0000	30.000	8,0600	30.000
Certificate	DE000VL97RH3	DJIND23353TL OPENV	EUR	7,8450	7,8450	7,8450			7,8450		7,8300	50.000	7,8600	50.000
Certificate	NL0012543573	DJIND23358TRL OPENH	EUR											
Certificate	NL0012543599	DJIND23363TRL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9600	30.000	8,0200	30.000
Certificate	NL0012543565	DJIND23368TRL OPENH	EUR											
Certificate	NL0012512859	DJIND23370TL OPENB	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	10.000	12,5200	10.000
Certificate	NL0012543557	DJIND23378TRL OPENH	EUR											
Certificate	NL0012602098	DJIND23382TRL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	30.000	7,8700	30.000
Certificate	NL0012543540	DJIND23388TRL OPENH	EUR											
Certificate	DE000CV4YVE0	DJIND23390TL OPENZ	EUR											
Certificate	NL0012602080	DJIND23392TRL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7200	30.000	7,7800	30.000
Certificate	NL0012543532	DJIND23398TRL OPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0012602072	DJIND23402TRL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	30.000	7,7100	30.000
Certificate	DE000CV88822	DJIND23407TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	150.000	0,7800	150.000
Certificate	NL0012543524	DJIND23408TRL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012601165	DJIND23410TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8400	20.000	10,8900	20.000
Certificate	NL0012602064	DJIND23412TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	30.000	7,5100	30.000
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012602056	DJIND23422TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	30.000	7,5500	30.000
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	LU1719707413	DJIND23430TCIOPENH	EUR											
Certificate	NL0012602049	DJIND23432TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4000	30.000	7,4600	30.000
Certificate	NL0012602031	DJIND23442TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3300	30.000	7,3900	30.000
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012602023	DJIND23452TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	30.000	7,3100	30.000
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012602015	DJIND23462TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	30.000	7,2100	30.000
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012602007	DJIND23472TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	30.000	7,1900	30.000
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012601991	DJIND23482TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		6,9900	30.000	7,0500	30.000
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012601983	DJIND23492TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9100	30.000	6,9700	30.000
Certificate	NL0012779359	DJIND23493BL OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	10.000	7,0000	10.000
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	DE000VL97UK1	DJIND23500TL 0618V	EUR	0,6845	0,6845	0,6845			0,6845		0,6820	500.000	0,6870	500.000
Certificate	DE000CV507M1	DJIND23500TL 0618Z	EUR											
Certificate	DE000CV88905	DJIND23500TL 0618Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	150.000	0,6900	150.000
Certificate	DE000VL97UB0	DJIND23500TL 0918V	EUR	0,7025	0,7025	0,7025			0,7025		0,7000	500.000	0,7050	500.000
Certificate	DE000CQ5AGB1	DJIND23500TL OPENC	EUR	0,7200	0,7400	0,7000	14500,0000	4	0,7100	20000	0,7000	100.000	0,7100	100.000
Certificate	DE000CQ5ALW7	DJIND23500TL OPENC	EUR	0,9900	0,9900	0,9600	297,0000	1	0,9600	300	0,9500	100.000	0,9600	100.000
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012601975	DJIND23502TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8300	30.000	6,8900	30.000
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012601470	DJIND23510TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0200	20.000	10,0700	20.000
Certificate	NL0012601967	DJIND23512TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7500	30.000	6,8100	30.000
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012601959	DJIND23522TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	30.000	6,7300	30.000
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012601942	DJIND23532TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6500	30.000	6,7100	30.000
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0012601934	DJIND23542TRLOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5700	30.000	6,6300	30.000
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012601926	DJIND23552TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4400	30.000	6,5000	30.000
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0012601918	DJIND23562TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3800	30.000	6,4400	30.000
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012603286	DJIND23569TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,2900	30.000	6,3500	30.000
Certificate	NL0012779649	DJIND23570TL OPENB	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	10.000	11,2300	10.000
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012603278	DJIND23579TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2100	30.000	6,2700	30.000
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012603260	DJIND23589TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	30.000	6,2100	30.000
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012603252	DJIND23599TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0400	30.000	6,1000	30.000
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	DE000VL97UF1	DJIND23603TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050		5,8900	50.000	5,9200	50.000
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012603245	DJIND23609TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	30.000	6,0500	30.000
Certificate	NL0012601462	DJIND23610TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1700	20.000	9,2200	20.000
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012603237	DJIND23619TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	30.000	5,9600	30.000
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012603229	DJIND23629TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8100	30.000	5,8700	30.000
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	DE000CV884T9	DJIND23636TL OPENZ	EUR											
Certificate	NL0012603211	DJIND23639TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	30.000	5,8000	30.000
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012603203	DJIND23649TRLOPENH	EUR	6,9100	6,9100	6,9000	518,2500	1	5,6900	75	5,6600	30.000	5,7200	30.000
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	DE000CV88830	DJIND23657TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	150.000	0,5800	150.000
Certificate	NL0012603195	DJIND23659TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	30.000	5,6400	30.000
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0012603187	DJIND23669TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	30.000	5,5500	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012603179	DJIND23679TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	30.000	5,4700	30.000
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012780043	DJIND23688BBL OPENB	EUR	5,5500	6,7000	5,4100	2450,0000	2	5,4100	400	5,4000	10.000	5,4200	10.000
Certificate	NL0012603161	DJIND23689TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	30.000	5,3900	30.000
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012603153	DJIND23699TRLOPENH	EUR	6,1500	6,1500	5,3000	761,2500	2	5,3000	125	5,2700	30.000	5,3300	30.000
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012603146	DJIND23709TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	30.000	5,2300	30.000
Certificate	NL0012601454	DJIND23710TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	20.000	8,4800	20.000
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0012603138	DJIND23719TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	30.000	5,1600	30.000
Certificate	NL0012603120	DJIND23729TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	30.000	5,0900	30.000
Certificate	NL0012603112	DJIND23739TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9500	30.000	5,0100	30.000
Certificate	NL0012603104	DJIND23746TRLOPENH	EUR											
Certificate	DE000VL8XEW0	DJIND23750TL 0618V	EUR											
Certificate	DE000VL97UM7	DJIND23750TL 0618V	EUR											
Certificate	DE000VL97UC8	DJIND23750TL 0918V	EUR											
Certificate	NL0012603096	DJIND23756TRLOPENH	EUR											
Certificate	NL0012603088	DJIND23766TRLOPENH	EUR											
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0012603070	DJIND23776TRLOPENH	EUR											
Certificate	NL0012604037	DJIND23783TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,5900	30.000	4,6500	30.000
Certificate	NL0012604029	DJIND23793TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	30.000	4,5700	30.000
Certificate	NL0012604011	DJIND23803TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	30.000	4,4900	30.000
Certificate	DE000VL76IL6	DJIND23805TL OPENV	EUR											
Certificate	NL0012604003	DJIND23813TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	30.000	4,4200	30.000
Certificate	NL0012603997	DJIND23823TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	30.000	4,3200	30.000
Certificate	LU1719707504	DJIND23830TCIOPENS	EUR											
Certificate	NL0012603989	DJIND23833TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	30.000	4,2400	30.000
Certificate	NL0012603971	DJIND23843TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0700	30.000	4,1300	30.000
Certificate	DE000VL97UH7	DJIND23853TL OPENV	EUR											
Certificate	NL0012603963	DJIND23853TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0300	30.000	4,0900	30.000
Certificate	NL0012603955	DJIND23863TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	30.000	4,0300	30.000
Certificate	NL0012603948	DJIND23873TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,8900	30.000	3,9500	30.000
Certificate	NL0012603930	DJIND23883TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,7900	30.000	3,8500	30.000
Certificate	NL0012603922	DJIND23893TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	30.000	3,8000	30.000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012603914	DJIND23903TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	30.000	3,6800	30.000
Certificate	NL0012602262	DJIND23910TL OPENH	EUR											
Certificate	NL0012603906	DJIND23913TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	30.000	3,6000	30.000
Certificate	NL0012603898	DJIND23923TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	30.000	3,5200	30.000
Certificate	NL0012603880	DJIND23933TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4000	30.000	3,4600	30.000
Certificate	NL0012603872	DJIND23943TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	30.000	3,3400	30.000
Certificate	NL0012603864	DJIND23953TRLOPENH	EUR	3,7000	4,1400	3,2500	15680,0000	2	3,2500	4000	3,2200	30.000	3,2800	30.000
Certificate	NL0012603856	DJIND23963TRLOPENH	EUR											
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0012603849	DJIND23973TRLOPENH	EUR											
Certificate	NL0012603831	DJIND23983TRLOPENH	EUR											
Certificate	NL0012603823	DJIND23993TRLOPENH	EUR											
Certificate	LU1719467273	DJIND24000TCIOPENS	EUR											
Certificate	DE000VL8XEX8	DJIND24000TL 0618V	EUR											
Certificate	DE000CV889N1	DJIND24000TL 0618Z	EUR											
Certificate	DE000CQ5AJL4	DJIND24000TL OPENC	EUR											
Certificate	DE000CQ5ALX5	DJIND24000TL OPENC	EUR											
Certificate	NL0012603518	DJIND24100TL OPENH	EUR											
Certificate	NL0012601157	DJIND24190TS OPENH	EUR											
Certificate	NL0012603500	DJIND24200TL OPENH	EUR											
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	DE000VL9VX88	DJIND24250TS 0918V	EUR											
Certificate	DE000VL9VX70	DJIND24280TS OPENV	EUR											
Certificate	DE000CV885P4	DJIND24307TS OPENZ	EUR											
Certificate	NL0012778732	DJIND24394BS OPENB	EUR											
Certificate	NL0012597223	DJIND24432TRSOPENH	EUR										1,5500	1.000
Certificate	NL0012777858	DJIND24440TS OPENB	EUR											
Certificate	NL0012597215	DJIND24442TRSOPENH	EUR											
Certificate	NL0012597207	DJIND24452TRSOPENH	EUR										8,8000	60
Certificate	NL0012597199	DJIND24462TRSOPENH	EUR											
Certificate	NL0012597181	DJIND24472TRSOPENH	EUR											
Certificate	NL0012597173	DJIND24482TRSOPENH	EUR											
Certificate	NL0012597165	DJIND24492TRSOPENH	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	LU1719467356	DJIND24500TCIOPENS	EUR											
Certificate	DE000VL8XKZ0	DJIND24500TS 0618V	EUR											
Certificate	DE000CV882Q9	DJIND24500TS 0618Z	EUR											
Certificate	DE000VL9VX96	DJIND24500TS 0918V	EUR											
Certificate	DE000CQ5ADT0	DJIND24500TS OPENC	EUR											
Certificate	NL0012597157	DJIND24502TRSOPENH	EUR											
Certificate	NL0012597140	DJIND24512TRSOPENH	EUR											
Certificate	NL0012597132	DJIND24522TRSOPENH	EUR											
Certificate	NL0012597124	DJIND24532TRSOPENH	EUR											
Certificate	DE000VL8XKW7	DJIND24534TS OPENV	EUR											
Certificate	NL0012597116	DJIND24542TRSOPENH	EUR											
Certificate	DE000CV886T4	DJIND24545TS OPENZ	EUR											
Certificate	NL0012597108	DJIND24552TRSOPENH	EUR											
Certificate	NL0012597090	DJIND24562TRSOPENH	EUR											
Certificate	NL0012597082	DJIND24572TRSOPENH	EUR											
Certificate	NL0012597777	DJIND24580TS OPENH	EUR											
Certificate	NL0012597074	DJIND24582TRSOPENH	EUR											
Certificate	NL0012776900	DJIND24591BS OPENB	EUR											
Certificate	NL0012597066	DJIND24592TRSOPENH	EUR											
Certificate	NL0012597058	DJIND24602TRSOPENH	EUR											
Certificate	NL0012597041	DJIND24612TRSOPENH	EUR											
Certificate	NL0012597033	DJIND24614TRSOPENH	EUR	1,7100	3,2300	1,7100	299,2500	1	3,2300	175	3,2000	30,000	3,2600	30,000
Certificate	NL0012597025	DJIND24624TRSOPENH	EUR	3,0100	3,3200	1,6800	4657,6200	5	3,3200	1637	3,2900	30,000	3,3500	30,000
Certificate	NL0012597017	DJIND24634TRSOPENH	EUR	1,7300	3,3900	1,7300	865,0000	1	3,3900	500	3,3600	30,000	3,4200	30,000
Certificate	NL0012776496	DJIND24640TS OPENB	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	10,000	9,0400	10,000
Certificate	NL0012597009	DJIND24644TRSOPENH	EUR	3,1400	3,4700	1,9000	780,0000	4	3,4700	285	3,4400	30,000	3,5000	30,000
Certificate	NL0012596993	DJIND24654TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	30,000	3,5800	30,000
Certificate	NL0012596985	DJIND24664TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	30,000	3,6600	30,000
Certificate	NL0012596977	DJIND24674TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	30,000	3,7300	30,000
Certificate	NL0012596969	DJIND24684TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	30,000	3,8200	30,000
Certificate	NL0012596951	DJIND24694TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	30,000	3,8800	30,000
Certificate	NL0012596944	DJIND24704TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9000	30,000	3,9600	30,000
Certificate	NL0012596936	DJIND24714TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	30,000	4,0500	30,000
Certificate	LU1719610922	DJIND24720TPIOPENS	EUR											
Certificate	NL0012596928	DJIND24724TRSOPENH	EUR	3,6900	4,2100	2,5300	1030,0000	9	4,1000	265	4,0700	30,000	4,1300	30,000
Certificate	NL0012596910	DJIND24734TRSOPENH	EUR	3,0300	4,1900	3,0300	303,0000	1	4,1900	100	4,1600	30,000	4,2200	30,000
Certificate	NL0012596902	DJIND24744TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2400	30,000	4,3000	30,000
Certificate	DE000VL8XK09	DJIND24750TS 0618V	EUR	0,4455	0,4455	0,4455			0,4455		0,4430	500,000	0,4480	500,000
Certificate	DE000VL9VYA6	DJIND24750TS 0918V	EUR	0,4445	0,4445	0,4445			0,4445		0,4420	500,000	0,4470	500,000
Certificate	NL0012596894	DJIND24754TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3100	30,000	4,3700	30,000
Certificate	NL0012596886	DJIND24764TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,3900	30,000	4,4500	30,000
Certificate	NL0012596878	DJIND24774TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4500	30,000	4,5100	30,000
Certificate	NL0012597769	DJIND24780TS OPENH	EUR	7,5000	8,1800	7,5000	3750,0000	1	8,1800	500	8,1500	20,000	8,2000	20,000
Certificate	NL0012775852	DJIND24783BS OPENB	EUR	4,3500	4,8600	3,1000	66889,5000	23	4,7900	15330	4,7800	10,000	4,8000	10,000
Certificate	NL0012596860	DJIND24784TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	30,000	4,6100	30,000
Certificate	DE000VL8XKX5	DJIND24784TS OPENV	EUR	4,4125	4,4125	4,4125			4,4125		4,4000	50,000	4,4250	50,000
Certificate	DE000CV885R0	DJIND24784TS OPENZ	EUR											
Certificate	NL0012596852	DJIND24794TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6300	30,000	4,6900	30,000
Certificate	NL0012596845	DJIND24804TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7100	30,000	4,7700	30,000
Certificate	NL0012596837	DJIND24814TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	30,000	4,8400	30,000
Certificate	NL0012596829	DJIND24824TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	30,000	4,9100	30,000
Certificate	NL0012596811	DJIND24834TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9500	30,000	5,0100	30,000
Certificate	NL0012776504	DJIND24840TS OPENB	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	10,000	10,7100	10,000
Certificate	NL0012596803	DJIND24844TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0200	30,000	5,0800	30,000
Certificate	NL0012596795	DJIND24854TRSOPENH	EUR	3,9900	5,1000	3,9900	159,6000	1	5,1000	40	5,0700	30,000	5,1300	30,000
Certificate	NL0012596787	DJIND24864TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1600	30,000	5,2200	30,000
Certificate	NL0012596779	DJIND24874TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	30,000	5,3200	30,000
Certificate	NL0012596761	DJIND24884TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3100	30,000	5,3700	30,000
Certificate	NL0012596753	DJIND24894TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	30,000	5,4800	30,000
Certificate	DE000CV883T1	DJIND24897TS OPENZ	EUR	6,7000	7,5900	6,7000	4626,9000	2	7,5900	690	7,5700	15,000	7,6000	15,000
Certificate	NL0012596746	DJIND24904TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5000	30,000	5,5600	30,000
Certificate	NL0012596738	DJIND24914TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5300	30,000	5,5900	30,000
Certificate	NL0012596720	DJIND24924TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	30,000	5,7000	30,000
Certificate	NL0012596712	DJIND24934TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6600	30,000	5,7200	30,000
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012596704	DJIND24944TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	30,000	5,8800	30,000
Certificate	NL0012596696	DJIND24954TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	30,000	5,9400	30,000
Certificate	NL0012596688	DJIND24964TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9600	30,000	6,0200	30,000
Certificate	NL0012596670	DJIND24974TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	30,000	6,0700	30,000
Certificate	NL0012595847	DJIND24980TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8000	20,000	9,8500	20,000
Certificate	NL0012775860	DJIND24983BS OPENB	EUR	6,0800	6,7100	5,8600	15179,0000	7	6,4100	2400	6,4000	10,000	6,4200	10,000
Certificate	NL0012596662	DJIND24984TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,0900	30,000	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	NL0012596654	DJIND24994TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2100	30.000	6,2700	30.000
Certificate	LU1719467430	DJIND25000TCIOPENH	EUR											
Certificate	DE000VL8XK17	DJIND25000TS 0618V	EUR	0,6455	0,6455	0,6455			0,6455		0,6430	500.000	0,6480	500.000
Certificate	DE000CV889P6	DJIND25000TS 0618Z	EUR	0,5000	0,6350	0,5000	500,0000	1	0,6350	1000	0,6300	150.000	0,6400	149.000
Certificate	DE000VL9VYB4	DJIND25000TS 0918V	EUR	0,6405	0,6405	0,6405			0,6405		0,6380	500.000	0,6430	500.000
Certificate	DE000CQ5ALY3	DJIND25000TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	100.000	0,9300	100.000
Certificate	DE000CQ5ADU8	DJIND25000TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	100.000	0,6200	100.000
Certificate	NL0012596647	DJIND25004TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2500	30.000	6,3100	30.000
Certificate	NL0012596639	DJIND25014TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3700	30.000	6,4300	30.000
Certificate	NL0012596621	DJIND25024TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4300	30.000	6,4900	30.000
Certificate	DE000CV881R9	DJIND25033TS OPENZ	EUR	0,5800	0,6750	0,5800	116,0000	1	0,6750	200	0,6700	150.000	0,6800	149.700
Certificate	NL0012596613	DJIND25034TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5100	30.000	6,5700	30.000
Certificate	DE000VL8XKY3	DJIND25034TS OPENV	EUR	6,3300	6,3650	6,1000	816,0000	2	6,3650	130	6,3500	50.000	6,3800	50.000
Certificate	NL0012596605	DJIND25044TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5700	30.000	6,6300	30.000
Certificate	NL0012596597	DJIND25054TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6500	30.000	6,7100	30.000
Certificate	NL0012596589	DJIND25064TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7500	30.000	6,8100	30.000
Certificate	NL0012596118	DJIND25081TRSOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9600	30.000	7,0200	30.000
Certificate	NL0012596100	DJIND25091TRSOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9400	30.000	7,0000	30.000
Certificate	NL0012596092	DJIND25101TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	30.000	7,0900	30.000
Certificate	NL0012596084	DJIND25111TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	30.000	7,1600	30.000
Certificate	NL0012596076	DJIND25121TRSOPENH	EUR	6,9100	7,2600	5,6700	2225,1500	25	7,2600	355	7,2300	30.000	7,2900	30.000
Certificate	NL0012596068	DJIND25131TRSOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	30.000	7,3400	30.000
Certificate	NL0012596050	DJIND25141TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	30.000	7,4300	30.000
Certificate	NL0012596043	DJIND25151TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4100	30.000	7,4700	30.000
Certificate	NL0012596035	DJIND25161TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	30.000	7,5500	30.000
Certificate	NL0012596027	DJIND25171TRSOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,5900	30.000	7,6500	30.000
Certificate	NL0012595060	DJIND25180TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4300	20.000	11,4800	20.000
Certificate	NL0012596019	DJIND25181TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,6900	30.000	7,7500	30.000
Certificate	NL0012775878	DJIND25183BS OPENB	EUR	6,6100	8,0200	6,6100	99,1500	1	8,0200	15	8,0100	10.000	8,0300	10.000
Certificate	NL0012596001	DJIND25191TRSOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7500	30.000	7,8100	30.000
Certificate	NL0012595995	DJIND25201TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8500	30.000	7,9100	30.000
Certificate	NL0012595987	DJIND25211TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9200	30.000	7,9800	30.000
Certificate	LU1719611060	DJIND25220TPIOPENH	EUR											
Certificate	NL0012595375	DJIND25220TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	30.000	8,1400	30.000
Certificate	NL0012595367	DJIND25230TRSOPENH	EUR	6,7800	8,1400	6,4700	4357,3000	4	8,1400	630	8,1100	30.000	8,1700	30.000
Certificate	NL0012595359	DJIND25240TRSOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1400	30.000	8,2000	30.000
Certificate	NL0012775274	DJIND25240TS OPENB	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	10.000	14,0500	10.000
Certificate	NL0012595342	DJIND25250TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2500	30.000	8,3100	30.000
Certificate	DE000VL8XED0	DJIND25250TS 0618V	EUR											
Certificate	DE000VL955Q3	DJIND25250TS 0618V	EUR	0,8455	0,8455	0,8455			0,8455		0,8430	500.000	0,8480	500.000
Certificate	DE000VL9VYC2	DJIND25250TS 0918V	EUR	0,8365	0,8365	0,8365			0,8365		0,8340	500.000	0,8390	500.000
Certificate	NL0012595334	DJIND25260TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	30.000	8,3500	30.000
Certificate	NL0012595326	DJIND25270TRSOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,3900	30.000	8,4500	30.000
Certificate	NL0012595318	DJIND25280TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4700	30.000	8,5300	30.000
Certificate	DE000CV88157	DJIND25283TS OPENZ	EUR	0,8500	0,8750	0,8500	170,0000	2	0,8750	200	0,8700	150.000	0,8800	150.000
Certificate	NL0012595300	DJIND25290TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5500	30.000	8,6100	30.000
Certificate	NL0012595292	DJIND25300TRSOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6300	30.000	8,6900	30.000
Certificate	NL0012595284	DJIND25310TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6500	30.000	8,7100	30.000
Certificate	NL0012595276	DJIND25320TRSOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	30.000	8,8500	30.000
Certificate	NL0012595268	DJIND25330TRSOPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8700	30.000	8,9300	30.000
Certificate	NL0012595250	DJIND25340TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9300	30.000	8,9900	30.000
Certificate	NL0012595243	DJIND25350TRSOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0300	30.000	9,0900	30.000
Certificate	NL0012595235	DJIND25360TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1100	30.000	9,1700	30.000
Certificate	LU1719488519	DJIND25370TPIOPENH	EUR											
Certificate	NL0012595227	DJIND25370TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	30.000	9,2500	30.000
Certificate	NL0012595219	DJIND25380TRSOPENH	EUR	7,9600	9,3000	7,9600	7960,0000	2	9,3000	1000	9,2700	30.000	9,3300	30.000
Certificate	NL0012595201	DJIND25390TRSOPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3500	30.000	9,4100	30.000
Certificate	NL0012587059	DJIND25408TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5100	30.000	9,5700	30.000
Certificate	NL0012587042	DJIND25418TRSOPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5600	30.000	9,6200	30.000
Certificate	NL0012587034	DJIND25428TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6200	30.000	9,6800	30.000
Certificate	NL0012587026	DJIND25438TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7500	30.000	9,8100	30.000
Certificate	NL0012771554	DJIND25440TS OPENB	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	10.000	15,7300	10.000
Certificate	NL0012587018	DJIND25448TRSOPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8100	30.000	9,8700	30.000
Certificate	NL0012585640	DJIND25455TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8600	30.000	9,9200	30.000
Certificate	NL0012585632	DJIND25465TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9200	30.000	9,9800	30.000
Certificate	NL0012585624	DJIND25475TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		9,9800	30.000	10,0400	30.000
Certificate	NL0012585616	DJIND25485TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	30.000	10,1500	30.000
Certificate	NL0012585608	DJIND25495TRSOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2000	30.000	10,2600	30.000
Certificate	DE000VL8XEE8	DJIND25500TS 0618V	EUR											
Certificate	DE000VL8XJ57	DJIND25500TS 0618V	EUR	1,0445	1,0445	1,0445			1,0445		1,0420	500.000	1,0470	500.000
Certificate	DE000CV875X8	DJIND25500TS 0618Z	EUR	1,0000	1,0350	0,9200	277,0000	3	1,0350	285	1,0300	150.000	1,0400	149.215
Certificate	DE000VL9VYD0	DJIND25500TS 0918V	EUR	1,0325	1,0325	1,0325			1,0325		1,0300	500.000	1,0350	500.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A604	DJIND25500TS OPENC	EUR	0,9600	0,9800	0,8400	1740,0000	2	0,9800	2000	0,9700	100.000	0,9800	100.000
Certificate	DE000CQ5ALZ0	DJIND25500TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	100.000	1,3400	100.000
Certificate	NL0012585590	DJIND25505TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2300	30.000	10,2900	30.000
Certificate	NL0012585582	DJIND25515TRSOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3200	30.000	10,3800	30.000
Certificate	NL0012585574	DJIND25525TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4300	30.000	10,4900	30.000
Certificate	LU1719466119	DJIND25530TPIOPENS	EUR											
Certificate	DE000CV87564	DJIND25532TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	150.000	1,0800	149.700
Certificate	NL0012585566	DJIND25535TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,4900	30.000	10,5500	30.000
Certificate	DE000VL8XIQ1	DJIND25535TS OPENV	EUR	10,2750	10,2750	10,2750			10,2750		10,2600	50.000	10,2900	50.000
Certificate	NL0012584841	DJIND25540TS OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	20.000	14,4700	20.000
Certificate	NL0012585558	DJIND25545TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5500	30.000	10,6100	30.000
Certificate	NL0012585541	DJIND25555TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6600	30.000	10,7200	30.000
Certificate	DE000VL8XEAG	DJIND25560TS OPENV	EUR											
Certificate	NL0012585533	DJIND25565TRSOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7100	30.000	10,7700	30.000
Certificate	NL0012585525	DJIND25575TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9100	30.000	10,9700	30.000
Certificate	NL0012771026	DJIND25581BS OPENB	EUR	10,7600	11,2900	9,7000	100456,9500	58	11,2400	9695	11,2300	10.000	11,2500	10.000
Certificate	NL0012585517	DJIND25585TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,8900	30.000	10,9500	30.000
Certificate	NL0012585509	DJIND25595TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9700	30.000	11,0300	30.000
Certificate	NL0012585491	DJIND25605TRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0200	30.000	11,0800	30.000
Certificate	NL0012585483	DJIND25615TRSOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,0900	30.000	11,1500	30.000
Certificate	NL0012585475	DJIND25625TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2300	30.000	11,2900	30.000
Certificate	NL0012585467	DJIND25635TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3100	30.000	11,3700	30.000
Certificate	NL0012770671	DJIND25640TS OPENB	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	10.000	17,3900	10.000
Certificate	NL0012585459	DJIND25645TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,3800	30.000	11,4400	30.000
Certificate	NL0012585442	DJIND25655TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5000	30.000	11,5600	30.000
Certificate	NL0012585434	DJIND25665TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5200	30.000	11,5800	30.000
Certificate	NL0012585426	DJIND25675TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,5800	30.000	11,6400	30.000
Certificate	NL0012585418	DJIND25684TRSOPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7100	30.000	11,7700	30.000
Certificate	NL0012585400	DJIND25694TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7400	30.000	11,8000	30.000
Certificate	NL0012569412	DJIND25708TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,8800	30.000	11,9400	30.000
Certificate	NL0012568349	DJIND25708TRSOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8700	30.000	11,9300	30.000
Certificate	NL0012566228	DJIND25714TRSOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9400	30.000	12,0000	30.000
Certificate	NL0012568331	DJIND25718TRSOPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9700	30.000	12,0300	30.000
Certificate	NL0012574594	DJIND25721TRSOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9600	30.000	12,0200	30.000
Certificate	NL0012568323	DJIND25727TRSOPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0500	30.000	12,1100	30.000
Certificate	NL0012577373	DJIND25743TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1400	30.000	12,2000	30.000
Certificate	DE000VL8XEF5	DJIND25750TS 0618V	EUR	1,2445	1,2445	1,2445			1,2445		1,2420	500.000	1,2470	500.000
Certificate	DE000VL9VYE8	DJIND25750TS 0918V	EUR	1,2285	1,2285	1,2285			1,2285		1,2260	500.000	1,2310	500.000
Certificate	NL0012568315	DJIND25757TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2400	30.000	12,3000	30.000
Certificate	NL0012569404	DJIND25758TRSOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2500	30.000	12,3100	30.000
Certificate	NL0012566210	DJIND25764TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	30.000	12,3500	30.000
Certificate	NL0012568307	DJIND25767TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3400	30.000	12,4000	30.000
Certificate	NL0012568299	DJIND25777TRSOPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,3900	30.000	12,4500	30.000
Certificate	NL0012683700	DJIND25778BS OPENB	EUR	12,5000	12,8400	11,1500	39912,0000	4	12,8400	3522	12,8300	10.000	12,8500	10.000
Certificate	NL0012598692	DJIND25780TS OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4600	20.000	16,4900	20.000
Certificate	DE000CV4ZYS1	DJIND25780TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	150.000	1,2800	149.750
Certificate	NL0012577365	DJIND25793TRSOPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6000	30.000	12,6600	30.000
Certificate	NL0012568281	DJIND25807TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6300	30.000	12,6600	30.000
Certificate	NL0012569396	DJIND25808TRSOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	30.000	12,7000	30.000
Certificate	NL0012566202	DJIND25814TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7500	30.000	12,7800	30.000
Certificate	NL0012568273	DJIND25817TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7500	30.000	12,7800	30.000
Certificate	NL0012568265	DJIND25827TRSOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8200	30.000	12,8500	30.000
Certificate	NL0012770689	DJIND25840TS OPENB	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	10.000	19,0600	10.000
Certificate	NL0012577357	DJIND25843TRSOPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9500	30.000	12,9800	30.000
Certificate	NL0012568257	DJIND25857TRSOPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0700	30.000	13,1000	30.000
Certificate	NL0012569388	DJIND25858TRSOPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0700	30.000	13,1000	30.000
Certificate	NL0012566194	DJIND25864TRSOPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1100	30.000	13,1400	30.000
Certificate	NL0012568240	DJIND25867TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1300	30.000	13,1600	30.000
Certificate	LU1719488600	DJIND25870TPIOPENS	EUR											
Certificate	NL0012568232	DJIND25877TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2100	30.000	13,2400	30.000
Certificate	DE000CV4ZZA6	DJIND25877TS OPENZ	EUR	15,6900	15,6900	15,6900			15,6900		15,6700	15.000	15,7000	15.000
Certificate	NL0012567556	DJIND25880TS OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2400	20.000	17,2700	20.000
Certificate	NL0012577340	DJIND25893TRSOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3400	30.000	13,3700	30.000
Certificate	NL0012568224	DJIND25907TRSOPENH	EUR	13,0100	13,4600	13,0100	9757,5000	2	13,4600	750	13,4400	30.000	13,4700	30.000
Certificate	NL0012569370	DJIND25908TRSOPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4400	30.000	13,4700	30.000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	12,2250	12,2250	12,2250			12,2250		12,2100	50.000	12,2400	50.000
Certificate	NL0012566186	DJIND25914TRSOPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6200	30.000	13,6500	30.000
Certificate	NL0012568216	DJIND25917TRSOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5100	30.000	13,5400	30.000
Certificate	NL0012568208	DJIND25927TRSOPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6000	30.000	13,6300	30.000
Certificate	NL0012577332	DJIND25942TRSOPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7000	30.000	13,7300	30.000
Certificate	NL0012568190	DJIND25957TRSOPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8400	30.000	13,8700	30.000
Certificate	NL0012569362	DJIND25958TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8600	30.000	13,8900	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	NL0012566178	DJIND25964TRSOPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0200	30,000	14,0500	30,000	
Certificate	NL0012568182	DJIND25967TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9200	30,000	13,9500	30,000	
Certificate	NL0012568174	DJIND25977TRSOPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0200	30,000	14,0500	30,000	
Certificate	NL0012592943	DJIND25989TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1200	30,000	14,1500	30,000	
Certificate	NL0012577324	DJIND25992TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1100	30,000	14,1400	30,000	
Certificate	DE000VL8XEG3	DJIND26000TS 0618V	EUR	1,4435	1,4435	1,4435			1,4435		1,4410	500,000	1,4460	500,000	
Certificate	DE000CV4Z252	DJIND26000TS 0618Z	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	150,000	1,4500	150,000	
Certificate	DE000VL9VYF5	DJIND26000TS 0918V	EUR	1,4225	1,4225	1,4225			1,4225		1,4200	500,000	1,4250	500,000	
Certificate	DE000CV52YA2	DJIND26000TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	100,000	1,6400	100,000	
Certificate	DE000CV52WE8	DJIND26000TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100,000	1,2900	100,000	
Certificate	NL0012577316	DJIND26002TRSOPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2600	30,000	14,2900	30,000	
Certificate	NL0012682686	DJIND26010TS OPENB	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	10,000	20,5200	10,000	
Certificate	NL0012577308	DJIND26012TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3000	30,000	14,3300	30,000	
Certificate	NL0012566160	DJIND26014TRSOPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2700	30,000	14,3000	30,000	
Certificate	NL0012581722	DJIND26027TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4000	30,000	14,4300	30,000	
Certificate	DE000CV4ZYR3	DJIND26031TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	150,000	1,4800	149,800	
Certificate	NL0012579932	DJIND26036TRSOPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4600	30,000	14,4900	30,000	
Certificate	NL0012579924	DJIND26046TRSOPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5400	30,000	14,5700	30,000	
Certificate	NL0012579916	DJIND26056TRSOPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7800	30,000	14,8100	30,000	
Certificate	NL0012564157	DJIND26060TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,6900	20,000	18,7200	20,000	
Certificate	NL0012566152	DJIND26063TRSOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7100	30,000	14,7400	30,000	
Certificate	NL0012581714	DJIND26077TRSOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8000	30,000	14,8300	30,000	
Certificate	LU1719466200	DJIND26080TPIOPENS	EUR												
Certificate	NL0012579908	DJIND26086TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,8900	30,000	14,9200	30,000	
Certificate	NL0012579890	DJIND26096TRSOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9700	30,000	15,0000	30,000	
Certificate	NL0012579882	DJIND26106TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0500	30,000	15,0800	30,000	
Certificate	NL0012566145	DJIND26113TRSOPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	30,000	15,1100	30,000	
Certificate	NL0012581706	DJIND26127TRSOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2200	30,000	15,2500	30,000	
Certificate	NL0012579874	DJIND26135TRSOPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,2900	30,000	15,3200	30,000	
Certificate	NL0012579866	DJIND26145TRSOPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4000	30,000	15,4300	30,000	
Certificate	NL0012579858	DJIND26155TRSOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4100	30,000	15,4400	30,000	
Certificate	NL0012566137	DJIND26163TRSOPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4700	30,000	15,5000	30,000	
Certificate	NL0012682264	DJIND26176BS OPENB	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	10,000	16,0800	10,000	
Certificate	NL0012581698	DJIND26176TRSOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6100	30,000	15,6400	30,000	
Certificate	NL0012579841	DJIND26185TRSOPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7200	30,000	15,7500	30,000	
Certificate	NL0012579833	DJIND26195TRSOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,7900	30,000	15,8200	30,000	
Certificate	NL0012579825	DJIND26205TRSOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8200	30,000	15,8500	30,000	
Certificate	NL0012566129	DJIND26213TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9000	30,000	15,9300	30,000	
Certificate	NL0012581680	DJIND26226TRSOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0000	30,000	16,0300	30,000	
Certificate	NL0012579817	DJIND26235TRSOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0800	30,000	16,1100	30,000	
Certificate	NL0012579809	DJIND26245TRSOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1600	30,000	16,1900	30,000	
Certificate	DE000VL8XE11	DJIND26250TS 0618V	EUR	1,6405	1,6405	1,6405			1,6405		1,6380	500,000	1,6430	500,000	
Certificate	DE000VL9VYG3	DJIND26250TS 0918V	EUR	1,6185	1,6185	1,6185			1,6185		1,6160	500,000	1,6210	500,000	
Certificate	NL0012579791	DJIND26255TRSOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2100	30,000	16,2400	30,000	
Certificate	NL0012566111	DJIND26263TRSOPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3100	30,000	16,3400	30,000	
Certificate	NL0012581672	DJIND26276TRSOPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5700	30,000	16,6000	30,000	
Certificate	DE000CV4ZUM2	DJIND26277TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	150,000	1,6800	150,000	
Certificate	NL0012579783	DJIND26285TRSOPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4600	30,000	16,4900	30,000	
Certificate	NL0012579775	DJIND26295TRSOPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5600	30,000	16,5900	30,000	
Certificate	NL0012579767	DJIND26305TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6500	30,000	16,6800	30,000	
Certificate	NL0012566103	DJIND26313TRSOPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7100	30,000	16,7400	30,000	
Certificate	NL0012581664	DJIND26326TRSOPENH	EUR	16,6600	16,8400	15,2000	113,3200	4	16,8400		7	16,8200	30,000	16,8500	30,000
Certificate	NL0012581656	DJIND26336TRSOPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9000	30,000	16,9300	30,000	
Certificate	NL0012579759	DJIND26345TRSOPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0100	30,000	17,0400	30,000	
Certificate	NL0012566095	DJIND26363TRSOPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1200	30,000	17,1500	30,000	
Certificate	NL0012682272	DJIND26375BS OPENB	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	10,000	17,6900	10,000	
Certificate	NL0012594790	DJIND26375TRSOPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2200	30,000	17,2500	30,000	
Certificate	NL0012583025	DJIND26383TRSOPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2800	30,000	17,3100	30,000	
Certificate	NL0012594782	DJIND26385TRSOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2900	30,000	17,3200	30,000	
Certificate	NL0012583017	DJIND26393TRSOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3700	30,000	17,4000	30,000	
Certificate	NL0012583009	DJIND26403TRSOPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4300	30,000	17,4600	30,000	
Certificate	NL0012682702	DJIND26410TS OPENB	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	10,000	23,8600	10,000	
Certificate	NL0012582993	DJIND26413TRSOPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5300	30,000	17,5600	30,000	
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	16,1750	16,1750	16,1750			16,1750		16,1600	50,000	16,1900	50,000	
Certificate	NL0012553200	DJIND26419TRSOPENH	EUR	16,1200	17,5700	16,1200	483,6000	1	17,5700		30	17,5500	30,000	17,5800	30,000
Certificate	LU1719488782	DJIND26420TPIOPENS	EUR	17,2500	17,2500	17,2500			17,2500		17,2200	50,000	17,2800	50,000	
Certificate	NL0012553192	DJIND26429TRSOPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,7900	30,000	17,8200	30,000	
Certificate	NL0012546154	DJIND26439TRSOPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,6900	30,000	17,7200	30,000	
Certificate	NL0012556906	DJIND26456TRSOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8800	30,000	17,9100	30,000	
Certificate	NL0012553184	DJIND26459TRSOPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9100	30,000	17,9400	30,000	
Certificate	NL0012564140	DJIND26460TS OPENH	EUR	22,0100	22,0100	22,0100			22,0100		21,9900	20,000	22,0200	20,000	
Certificate	NL0012553176	DJIND26469TRSOPENH	EUR	18,0100	18,0100	18,0100			18,0100		17,9900	30,000	18,0200	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	NL0012553168	DJIND26479TRSOPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0200	30.000	18,0500	30.000
Certificate	NL0012546147	DJIND26489TRSOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1500	30.000	18,1800	30.000
Certificate	DE000VL8XEJ7	DJIND26500TS 0618V	EUR	1,8385	1,8385	1,8385			1,8385		1,8360	500.000	1,8410	500.000
Certificate	DE000CV4ZWU1	DJIND26500TS 0618Z	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	150.000	1,8500	150.000
Certificate	DE000VL97RF7	DJIND26500TS 0918V	EUR	1,8135	1,8135	1,8135			1,8135		1,8110	500.000	1,8160	500.000
Certificate	DE000CY52WF5	DJIND26500TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100.000	1,6900	100.000
Certificate	NL0012556898	DJIND26506TRSOPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2300	30.000	18,2600	30.000
Certificate	NL0012553150	DJIND26509TRSOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2700	30.000	18,3000	30.000
Certificate	NL0012553143	DJIND26519TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4100	30.000	18,4400	30.000
Certificate	DE000CE6F074	DJIND26528TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	150.000	1,8700	150.000
Certificate	NL0012553135	DJIND26529TRSOPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4000	30.000	18,4300	30.000
Certificate	NL0012524037	DJIND26541TRSOPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,5000	30.000	18,5300	30.000
Certificate	NL0012194765	DJIND26560TRSOPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7000	30.000	18,7300	30.000
Certificate	NL0012676985	DJIND26572BS OPENB	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	10.000	19,2800	10.000
Certificate	NL0012553127	DJIND26579TRSOPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,7900	30.000	18,8200	30.000
Certificate	NL0012553119	DJIND26589TRSOPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9500	30.000	18,9800	30.000
Certificate	NL0012676738	DJIND26590TS OPENB	EUR	24,0300	25,3500	24,0300	3604,5000	1	25,3500	150	25,3400	10.000	25,3600	10.000
Certificate	NL0012553101	DJIND26599TRSOPENH	EUR	19,0400	19,0400	19,0400			19,0400		19,0200	30.000	19,0500	30.000
Certificate	NL0012553093	DJIND26609TRSOPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0500	30.000	19,0800	30.000
Certificate	NL0012553085	DJIND26619TRSOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,1900	30.000	19,2200	30.000
Certificate	NL0012553077	DJIND26629TRSOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,1900	30.000	19,2200	30.000
Certificate	NL0012553069	DJIND26639TRSOPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3200	30.000	19,3500	30.000
Certificate	NL0012554901	DJIND26640TS OPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5600	20.000	23,5900	20.000
Certificate	NL0012553051	DJIND26649TRSOPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3700	30.000	19,4000	30.000
Certificate	NL0012524763	DJIND26654TRSOPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4500	30.000	19,4800	30.000
Certificate	NL0012194757	DJIND26658TRSOPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4500	30.000	19,4800	30.000
Certificate	NL0012556880	DJIND26675TRSOPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5600	30.000	19,5900	30.000
Certificate	NL0012553044	DJIND26679TRSOPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6000	30.000	19,6300	30.000
Certificate	LU1719466382	DJIND26680TPIOPENB	EUR											
Certificate	NL0012553036	DJIND26688TRSOPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7000	30.000	19,7300	30.000
Certificate	NL0012553028	DJIND26698TRSOPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7700	30.000	19,8000	30.000
Certificate	NL0012553010	DJIND26708TRSOPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8200	30.000	19,8500	30.000
Certificate	NL0012553002	DJIND26718TRSOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9300	30.000	19,9600	30.000
Certificate	NL0012552996	DJIND26728TRSOPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0500	30.000	20,0800	30.000
Certificate	NL0012546139	DJIND26737TRSOPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0700	30.000	20,1000	30.000
Certificate	DE000VL8XH61	DJIND26750TS 0618V	EUR	2,0395	2,0395	2,0395			2,0395		2,0370	500.000	2,0420	500.000
Certificate	DE000VL97T94	DJIND26750TS 0918V	EUR	2,0085	2,0085	2,0085			2,0085		2,0060	500.000	2,0110	500.000
Certificate	NL0012556872	DJIND26755TRSOPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2100	30.000	20,2400	30.000
Certificate	NL0012552988	DJIND26758TRSOPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2200	30.000	20,2500	30.000
Certificate	NL0012552970	DJIND26768TRSOPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3400	30.000	20,3700	30.000
Certificate	NL0012676993	DJIND26771BS OPENB	EUR	19,6500	20,8900	19,6500	20160,0000	2	20,8900	1000	20,8800	10.000	20,9000	10.000
Certificate	NL0012552962	DJIND26778TRSOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3800	30.000	20,4100	30.000
Certificate	DE000CE6F116	DJIND26784TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	150.000	2,0900	150.000
Certificate	NL0012546121	DJIND26787TRSOPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4600	30.000	20,4900	30.000
Certificate	NL0012676795	DJIND26790TS OPENB	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	10.000	27,0300	10.000
Certificate	NL0012556864	DJIND26805TRSOPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6000	30.000	20,6300	30.000
Certificate	NL0012552954	DJIND26808TRSOPENH	EUR	20,7000	20,7000	20,7000			20,7000		20,6800	30.000	20,7100	30.000
Certificate	NL0012552947	DJIND26818TRSOPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7400	30.000	20,7700	30.000
Certificate	NL0012552939	DJIND26828TRSOPENH	EUR	20,8200	20,8200	20,8200			20,8200		20,8000	30.000	20,8300	30.000
Certificate	NL0012546113	DJIND26837TRSOPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9000	30.000	20,9300	30.000
Certificate	NL0012554893	DJIND26840TS OPENH	EUR	25,2400	25,2400	25,2400			25,2400		25,2200	20.000	25,2500	20.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012556856	DJIND26854TRSOPENH	EUR	21,0200	21,0200	21,0200			21,0200		21,0000	30.000	21,0300	30.000
Certificate	NL0012552921	DJIND26858TRSOPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0200	30.000	21,0500	30.000
Certificate	NL0012558795	DJIND26869TRSOPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1200	30.000	21,1500	30.000
Certificate	DE000CE6ET18	DJIND26877TS OPENZ	EUR	23,8100	23,8100	23,8100			23,8100		23,7900	15.000	23,8200	15.000
Certificate	NL0012546105	DJIND26886TRSOPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2400	30.000	21,2700	30.000
Certificate	NL0012556849	DJIND26904TRSOPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,4000	30.000	21,4300	30.000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	20,2250	20,2250	20,2250			20,2250		20,2100	50.000	20,2400	50.000
Certificate	NL0012556831	DJIND26914TRSOPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,5000	30.000	21,5300	30.000
Certificate	NL0012556823	DJIND26924TRSOPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5600	30.000	21,5900	30.000
Certificate	NL0012546097	DJIND26936TRSOPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6500	30.000	21,6800	30.000
Certificate	NL0012556815	DJIND26954TRSOPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8200	30.000	21,8500	30.000
Certificate	NL0012556807	DJIND26964TRSOPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9000	30.000	21,9300	30.000
Certificate	NL0012556799	DJIND26974TRSOPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9800	30.000	22,0100	30.000
Certificate	DE000VL5R7P6	DJIND26980TS OPENV	EUR	24,9350	24,9350	24,9350			24,9350		24,9200	50.000	24,9500	50.000
Certificate	NL0012546089	DJIND26986TRSOPENH	EUR	22,0600	22,0600	22,0600			22,0600		22,0400	30.000	22,0700	30.000
Certificate	DE000VL8XH79	DJIND27000TS 0618V	EUR	2,2425	2,2425	2,2425			2,2425		2,2400	500.000	2,2450	500.000
Certificate	DE000CV4ZWV9	DJIND27000TS 0618Z	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	150.000	2,2600	150.000
Certificate	DE000VL97UA2	DJIND27000TS 0918V	EUR	2,2075	2,2075	2,2075			2,2075		2,2050	500.000	2,2100	500.000
Certificate	DE000CQ5AM06	DJIND27000TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	100.000	2,5700	100.000
Certificate	DE000CQ5AC32	DJIND27000TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	100.000	2,2200	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3200	100.000
Certificate	DE000CY51B70	DJIND27000TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	100.000	1,9800	100.000
Certificate	NL0012556781	DJIND27004TRSOPENH	EUR	21,1400	22,2300	21,1400	169,1200	1	22,2300	8	22,2100	30.000	22,2400	30.000
Certificate	NL0012556773	DJIND27014TRSOPENH	EUR	22,3100	22,3100	22,3100			22,3100		22,2900	30.000	22,3200	30.000
Certificate	NL0012556765	DJIND27024TRSOPENH	EUR	22,4000	22,4000	22,4000			22,4000		22,3800	30.000	22,4100	30.000
Certificate	NL0012546071	DJIND27036TRSOPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4500	30.000	22,4800	30.000
Certificate	DE000CE6F462	DJIND27036TS OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	150.000	2,2900	150.000
Certificate	NL0012554885	DJIND27040TS OPENH	EUR	26,8500	26,8800	26,8500	26850,0000	2	26,8800	1000	26,8600	20.000	26,8900	20.000
Certificate	NL0012556757	DJIND27054TRSOPENH	EUR	22,6300	22,6300	22,6300			22,6300		22,6100	30.000	22,6400	30.000
Certificate	NL0012556740	DJIND27064TRSOPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6700	30.000	22,7000	30.000
Certificate	NL0012677355	DJIND27068BS OPENB	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	10.000	23,3100	10.000
Certificate	NL0012556732	DJIND27074TRSOPENH	EUR	22,8200	22,8200	22,8200			22,8200		22,8000	30.000	22,8300	30.000
Certificate	NL0012546063	DJIND27085TRSOPENH	EUR	22,9500	22,9500	22,9500			22,9500		22,9300	30.000	22,9600	30.000
Certificate	NL0012556724	DJIND27104TRSOPENH	EUR	23,0400	23,0400	23,0400			23,0400		23,0200	30.000	23,0500	30.000
Certificate	NL0012556716	DJIND27114TRSOPENH	EUR	23,1800	23,1800	23,1800			23,1800		23,1600	30.000	23,1900	30.000
Certificate	NL0012556708	DJIND27124TRSOPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2000	30.000	23,2300	30.000
Certificate	NL0012546055	DJIND27135TRSOPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2900	30.000	23,3200	30.000
Certificate	NL0012556690	DJIND27153TRSOPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4000	30.000	23,4300	30.000
Certificate	NL0012556682	DJIND27163TRSOPENH	EUR	23,5100	23,5100	23,5100			23,5100		23,4900	30.000	23,5200	30.000
Certificate	NL0012556674	DJIND27173TRSOPENH	EUR	23,6000	23,6000	23,6000			23,6000		23,5800	30.000	23,6100	30.000
Certificate	NL0012546048	DJIND27185TRSOPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6400	30.000	23,6700	30.000
Certificate	NL0012556666	DJIND27203TRSOPENH	EUR	23,8200	23,8200	23,8200			23,8200		23,8000	30.000	23,8300	30.000
Certificate	NL0012558787	DJIND27218TRSOPENH	EUR	24,0600	24,0600	24,0600			24,0600		24,0400	30.000	24,0700	30.000
Certificate	NL0012546030	DJIND27235TRSOPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0800	30.000	24,1100	30.000
Certificate	NL0012554877	DJIND27240TS OPENH	EUR	28,5600	28,5600	28,5600			28,5600		28,5400	20.000	28,5700	20.000
Certificate	NL0012558779	DJIND27248TRSOPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1600	30.000	24,1900	30.000
Certificate	DE000VL8XH87	DJIND27250TS 0618V	EUR	2,4445	2,4445	2,4445			2,4445		2,4420	500.000	2,4470	500.000
Certificate	NL0012558761	DJIND27258TRSOPENH	EUR	24,2800	24,2800	24,2800			24,2800		24,2600	30.000	24,2900	30.000
Certificate	NL0012558753	DJIND27268TRSOPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3500	30.000	24,3800	30.000
Certificate	NL0012546022	DJIND27284TRSOPENH	EUR	24,4900	24,4900	24,4900			24,4900		24,4700	30.000	24,5000	30.000
Certificate	DE000CE6FSJ1	DJIND27293TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	150.000	2,5000	150.000
Certificate	NL0012558746	DJIND27298TRSOPENH	EUR	24,6000	24,6000	24,6000			24,6000		24,5800	30.000	24,6100	30.000
Certificate	NL0012558738	DJIND27308TRSOPENH	EUR	24,6900	24,6900	24,6900			24,6900		24,6700	30.000	24,7000	30.000
Certificate	NL0012560452	DJIND27325TRSOPENH	EUR	24,7900	24,7900	24,7900			24,7900		24,7700	30.000	24,8000	30.000
Certificate	NL0012546014	DJIND27334TRSOPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0200	30.000	25,0500	30.000
Certificate	NL0012561294	DJIND27346TRSOPENH	EUR	25,0000	25,0000	25,0000			25,0000		24,9800	30.000	25,0100	30.000
Certificate	NL0012560445	DJIND27355TRSOPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0200	30.000	25,0500	30.000
Certificate	NL0012560437	DJIND27365TRSOPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1300	30.000	25,1600	30.000
Certificate	NL0012560429	DJIND27375TRSOPENH	EUR	25,2300	25,2300	25,2300			25,2300		25,2100	30.000	25,2400	30.000
Certificate	NL0012546006	DJIND27384TRSOPENH	EUR	25,3800	25,3800	25,3800			25,3800		25,3600	30.000	25,3900	30.000
Certificate	NL0012561286	DJIND27396TRSOPENH	EUR	25,3800	25,3800	25,3800			25,3800		25,3600	30.000	25,3900	30.000
Certificate	NL0012560411	DJIND27405TRSOPENH	EUR	25,4400	25,4400	25,4400			25,4400		25,4200	30.000	25,4500	30.000
Certificate	NL0012560403	DJIND27415TRSOPENH	EUR	25,5600	25,5600	25,5600			25,5600		25,5400	30.000	25,5700	30.000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	24,2650	24,2650	24,2650			24,2650		24,2500	50.000	24,2800	50.000
Certificate	NL0012560395	DJIND27425TRSOPENH	EUR	25,6000	25,6000	25,6000			25,6000		25,5800	30.000	25,6100	30.000
Certificate	NL0012545990	DJIND27434TRSOPENH	EUR	25,6700	25,6700	25,6700			25,6700		25,6500	30.000	25,6800	30.000
Certificate	NL0012554869	DJIND27440TS OPENH	EUR	30,1900	30,1900	30,1900			30,1900		30,1700	20.000	30,2000	20.000
Certificate	NL0012561278	DJIND27446TRSOPENH	EUR	25,8100	25,8100	25,8100			25,8100		25,7900	30.000	25,8200	30.000
Certificate	NL0012560387	DJIND27455TRSOPENH	EUR	25,8800	25,8800	25,8800			25,8800		25,8600	30.000	25,8900	30.000
Certificate	NL0012560379	DJIND27465TRSOPENH	EUR	25,9600	25,9600	25,9600			25,9600		25,9400	30.000	25,9700	30.000
Certificate	NL0012560361	DJIND27475TRSOPENH	EUR	26,0400	26,0400	26,0400			26,0400		26,0200	30.000	26,0500	30.000
Certificate	NL0012545982	DJIND27483TRSOPENH	EUR	26,1100	26,1100	26,1100			26,1100		26,0900	30.000	26,1200	30.000
Certificate	NL0012561260	DJIND27496TRSOPENH	EUR	26,2200	26,2200	26,2200			26,2200		26,2000	30.000	26,2300	30.000
Certificate	DE000CV50A5	DJIND27500TS 0618Z	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	150.000	2,6600	150.000
Certificate	DE000CY52S13	DJIND27500TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	100.000	2,5100	100.000
Certificate	NL0012560353	DJIND27505TRSOPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,2800	30.000	26,3100	30.000
Certificate	NL0012545974	DJIND27533TRSOPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,5000	30.000	26,5300	30.000
Certificate	NL0012561252	DJIND27546TRSOPENH	EUR	26,5900	26,5900	26,5900			26,5900		26,5700	30.000	26,6000	30.000
Certificate	DE000CE6FS52	DJIND27547TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	150.000	2,7100	150.000
Certificate	NL0012561245	DJIND27556TRSOPENH	EUR	26,6900	26,6900	26,6900			26,6900		26,6700	30.000	26,7000	30.000
Certificate	NL0012676803	DJIND27560TS OPENB	EUR	33,4900	33,4900	33,4900			33,4900		33,4800	10.000	33,5000	10.000
Certificate	NL0012561237	DJIND27566TRSOPENH	EUR	26,7800	26,7800	26,7800			26,7800		26,7600	30.000	26,7900	30.000
Certificate	NL0012545966	DJIND27583TRSOPENH	EUR	26,8900	26,8900	26,8900			26,8900		26,8700	30.000	26,9000	30.000
Certificate	NL0012561229	DJIND27596TRSOPENH	EUR	27,0000	27,0000	27,0000			27,0000		26,9800	30.000	27,0100	30.000
Certificate	NL0012561211	DJIND27606TRSOPENH	EUR	27,1000	27,1000	27,1000			27,1000		27,0800	30.000	27,1100	30.000
Certificate	NL0012561203	DJIND27615TRSOPENH	EUR	27,1800	27,1800	27,1800			27,1800		27,1600	30.000	27,1900	30.000
Certificate	NL0012545958	DJIND27632TRSOPENH	EUR	27,3200	27,3200	27,3200			27,3200		27,3000	30.000	27,3300	30.000
Certificate	NL0012554851	DJIND27640TS OPENH	EUR	30,6600	31,8200	30,6600	1839,6000	1	31,8200	60	31,8000	20.000	31,8300	20.000
Certificate	NL0012561195	DJIND27645TRSOPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4000	30.000	27,4300	30.000
Certificate	NL0012561187	DJIND27655TRSOPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4600	30.000	27,4900	30.000
Certificate	NL0012561179	DJIND27665TRSOPENH	EUR	27,6300	27,6300	27,6300			27,6300		27,6100	30.000	27,6400	30.000
Certificate	NL0012545941	DJIND27682TRSOPENH	EUR	27,7200	27,7200	27,7200			27,7200		27,7000	30.000	27,7300	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	NL0012561161	DJIND27695TRSOPENH	EUR	27,8100	27,8100	27,8100			27,8100		27,7900	30,000	27,8200	30,000
Certificate	NL0012561153	DJIND27705TRSOPENH	EUR	27,9000	27,9000	27,9000			27,9000		27,8800	30,000	27,9100	30,000
Certificate	NL0012561146	DJIND27715TRSOPENH	EUR	27,9900	27,9900	27,9900			27,9900		27,9700	30,000	28,0000	30,000
Certificate	NL0012545933	DJIND27732TRSOPENH	EUR	28,1300	28,1300	28,1300			28,1300		28,1100	30,000	28,1400	30,000
Certificate	NL0012545925	DJIND27782TRSOPENH	EUR	28,5100	28,5100	28,5100			28,5100		28,4900	30,000	28,5200	30,000
Certificate	DE000CE6FE26	DJIND27793TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	150,000	2,9100	150,000
Certificate	NL0012181374	DJIND27833TRSOPENH	EUR	28,9500	28,9500	28,9500			28,9500		28,9300	30,000	28,9600	30,000
Certificate	NL0012548444	DJIND27840TS OPENH	EUR	33,5200	33,5200	33,5200			33,5200		33,5000	20,000	33,5300	20,000
Certificate	DE000CE6F397	DJIND278657TS OPENZ	EUR	31,9500	31,9500	31,9500			31,9500		31,9300	15,000	31,9600	15,000
Certificate	NL0012603062	DJIND27892TRSOPENH	EUR	29,5000	29,5000	29,5000			29,5000		29,4800	30,000	29,5100	30,000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	28,1700	28,3150	28,1700	507,0600	1	28,3150	18	28,3000	50,000	28,3300	50,000
Certificate	NL0012545917	DJIND27931TRSOPENH	EUR	29,7000	29,7000	29,7000			29,7000		29,6800	30,000	29,7100	30,000
Certificate	NL0012545909	DJIND27981TRSOPENH	EUR	30,1000	30,1000	30,1000			30,1000		30,0800	30,000	30,1100	30,000
Certificate	DE000CV50AP0	DJIND28000TS 0618Z	EUR	3,0600	3,0650	3,0600	306,0000	1	3,0650	100	3,0600	150,000	3,0700	148,874
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100,000	2,8100	100,000
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	100,000	3,1500	100,000
Certificate	NL0012545891	DJIND28030TRSOPENH	EUR	30,5300	30,5300	30,5300			30,5300		30,5100	30,000	30,5400	30,000
Certificate	NL001254836	DJIND28040TS OPENH	EUR	35,1400	35,1400	35,1400			35,1400		35,1200	20,000	35,1500	20,000
Certificate	DE000CV4YQX0	DJIND28046TS OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	150,000	3,1100	150,000
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	30,5150	30,5150	30,5150			30,5150		30,5000	50,000	30,5300	50,000
Certificate	NL0012574040	DJIND28101TRSOPENH	EUR	31,1100	31,1100	31,1100			31,1100		31,0900	30,000	31,1200	30,000
Certificate	NL0012181341	DJIND28127TRSOPENH	EUR	31,3300	31,3300	31,3300			31,3300		31,3100	30,000	31,3400	30,000
Certificate	NL0012545883	DJIND28179TRSOPENH	EUR	31,7400	31,7400	31,7400			31,7400		31,7200	30,000	31,7500	30,000
Certificate	NL0012545875	DJIND28229TRSOPENH	EUR	32,1500	32,1500	32,1500			32,1500		32,1300	30,000	32,1600	30,000
Certificate	NL0012545828	DJIND28240TS OPENH	EUR	36,7900	36,7900	36,7900			36,7900		36,7700	20,000	36,8000	20,000
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	32,5450	32,5450	32,5450			32,5450		32,5300	50,000	32,5600	50,000
Certificate	DE000CV4YW56	DJIND28314TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	150,000	3,3300	150,000
Certificate	NL0012596456	DJIND28320TRSOPENH	EUR	32,8700	32,8700	32,8700			32,8700		32,8500	30,000	32,8800	30,000
Certificate	NL0012181325	DJIND28323TRSOPENH	EUR	32,9500	32,9500	32,9500			32,9500		32,9300	30,000	32,9600	30,000
Certificate	NL0012545867	DJIND28378TRSOPENH	EUR	33,3600	33,3600	33,3600			33,3600		33,3400	30,000	33,3700	30,000
Certificate	NL0012545859	DJIND28428TRSOPENH	EUR	33,7400	33,7400	33,7400			33,7400		33,7200	30,000	33,7500	30,000
Certificate	NL0012545810	DJIND28440TS OPENH	EUR	38,4200	38,4200	38,4200			38,4200		38,4000	20,000	38,4300	20,000
Certificate	NL0012545842	DJIND28478TRSOPENH	EUR	34,1700	34,1700	34,1700			34,1700		34,1500	30,000	34,1800	30,000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	150,000	3,4700	150,000
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	100,000	3,3200	100,000
Certificate	NL0012545834	DJIND28528TRSOPENH	EUR	34,5500	34,5500	34,5500			34,5500		34,5300	30,000	34,5600	30,000
Certificate	DE000CV4YX22	DJIND28557TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	150,000	3,5300	150,000
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	34,5650	34,5650	34,5650			34,5650		34,5500	50,000	34,5800	50,000
Certificate	NL0012676811	DJIND28560TS OPENB	EUR	41,8300	41,8300	41,8300			41,8300		41,8200	10,000	41,8400	10,000
Certificate	NL0012545826	DJIND28577TRSOPENH	EUR	34,9900	34,9900	34,9900			34,9900		34,9700	30,000	35,0000	30,000
Certificate	NL0012545818	DJIND28627TRSOPENH	EUR	35,3500	35,3500	35,3500			35,3500		35,3300	30,000	35,3600	30,000
Certificate	NL0012545802	DJIND28640TS OPENH	EUR	40,0600	40,0600	40,0600			40,0600		40,0400	20,000	40,0700	20,000
Certificate	NL0012545800	DJIND28677TRSOPENH	EUR	35,7600	35,7600	35,7600			35,7600		35,7400	30,000	35,7700	30,000
Certificate	NL0012545792	DJIND28727TRSOPENH	EUR	36,1600	36,1600	36,1600			36,1600		36,1400	30,000	36,1700	30,000
Certificate	NL0012546568	DJIND28778TRSOPENH	EUR	36,5200	36,5200	36,5200			36,5200		36,5000	30,000	36,5300	30,000
Certificate	DE000CV4YX30	DJIND28808TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	150,000	3,7300	150,000
Certificate	NL0012560775	DJIND28850TS OPENH	EUR	41,9200	41,9200	41,9200			41,9200		41,9000	20,000	41,9300	20,000
Certificate	NL0012547897	DJIND28854TRSOPENH	EUR	37,1700	37,1700	37,1700			37,1700		37,1500	30,000	37,1800	30,000
Certificate	DE000CV4YVH3	DJIND28877TS OPENZ	EUR	40,1900	40,1900	40,1900			40,1900		40,1800	15,000	40,2000	15,000
Certificate	NL0012548721	DJIND28910TRSOPENH	EUR	37,6100	37,6100	37,6100			37,6100		37,5900	30,000	37,6200	30,000
Certificate	NL0012548259	DJIND28955TRSOPENH	EUR	38,0100	38,0100	38,0100			38,0100		37,9900	30,000	38,0200	30,000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	150,000	3,8700	150,000
Certificate	DE000CV52CLS	DJIND29000TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	100,000	4,0600	100,000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	100,000	3,7100	100,000
Certificate	NL0012549232	DJIND29010TRSOPENH	EUR	38,4400	38,4400	38,4400			38,4400		38,4200	30,000	38,4500	30,000
Certificate	NL0012548713	DJIND29059TRSOPENH	EUR	38,8200	38,8200	38,8200			38,8200		38,8000	30,000	38,8300	30,000
Certificate	DE000CV4Z3F6	DJIND29063TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	150,000	3,9300	150,000
Certificate	NL0012181242	DJIND29107TRSOPENH	EUR	39,2700	39,2700	39,2700			39,2700		39,2500	30,000	39,2800	30,000
Certificate	NL0012548705	DJIND29109TRSOPENH	EUR	39,2300	39,2300	39,2300			39,2300		39,2100	30,000	39,2400	30,000
Certificate	NL0012549224	DJIND29209TRSOPENH	EUR	40,0600	40,0600	40,0600			40,0600		40,0400	30,000	40,0700	30,000
Certificate	NL0012549562	DJIND29260TRSOPENH	EUR	40,4800	40,4800	40,4800			40,4800		40,4600	30,000	40,4900	30,000
Certificate	NL0012550321	DJIND29311TRSOPENH	EUR	40,8700	40,8700	40,8700			40,8700		40,8500	30,000	40,8800	30,000
Certificate	DE000CV4Z3G4	DJIND29314TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	150,000	4,1400	150,000
Certificate	NL0012550313	DJIND29361TRSOPENH	EUR	41,3000	41,3000	41,3000			41,3000		41,2800	30,000	41,3100	30,000
Certificate	NL0012550305	DJIND29410TRSOPENH	EUR	41,7300	41,7300	41,7300			41,7300		41,7100	30,000	41,7400	30,000
Certificate	NL0012550297	DJIND29460TRSOPENH	EUR	42,0700	42,0700	42,0700			42,0700		42,0500	30,000	42,0800	30,000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	150,000	4,2800	150,000
Certificate	NL0012556658	DJIND29525TRSOPENH	EUR	42,6700	42,6700	42,6700			42,6700		42,6500	30,000	42,6800	30,000
Certificate	DE000CV4Z7C4	DJIND29552TS OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	150,000	4,3300	150,000
Certificate	NL0012556641	DJIND29575TRSOPENH	EUR	43,0400	43,0400	43,0400			43,0400		43,0200	30,000	43,0500	30,000
Certificate	NL0012556633	DJIND29625TRSOPENH	EUR	43,4500	43,4500	43,4500			43,4500		43,4300	30,000	43,4600	30,000
Certificate	NL0012556625	DJIND29675TRSOPENH	EUR	43,8300	43,8300	43,8300			43,8300		43,8100	30,000	43,8400	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012556617	DJIND29725TRSOPENH	EUR	44,2500	44,2500	44,2500			44,2500		44,2300	30.000	44,2600	30.000
Certificate	NL0012556609	DJIND29757TRSOPENH	EUR	44,7700	44,7700	44,7700			44,7700		44,7500	30.000	44,7800	30.000
Certificate	DE000CV4ZB01	DJIND29810TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	150.000	4,5400	150.000
Certificate	NL0012558720	DJIND29830TRSOPENH	EUR	45,0800	45,0800	45,0800			45,0800		45,0600	30.000	45,0900	30.000
Certificate	NL0012554794	DJIND29840TS OPENH	EUR	50,0300	50,0300	50,0300			50,0300		50,0100	20.000	50,0400	20.000
Certificate	DE000CV4YX71	DJIND29857TS OPENZ	EUR	48,2800	48,2800	48,2800			48,2800		48,2600	15.000	48,2900	15.000
Certificate	NL0012558712	DJIND29880TRSOPENH	EUR	45,6000	45,6000	45,6000			45,6000		45,5800	30.000	45,6100	30.000
Certificate	NL0012560346	DJIND29937TRSOPENH	EUR	45,9700	45,9700	45,9700			45,9700		45,9500	30.000	45,9800	30.000
Certificate	DE000CV87GF0	DJIND30000TS 0618Z	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	150.000	4,6800	150.000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	100.000	4,8800	100.000
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	100.000	4,5200	100.000
Certificate	NL0012196497	DJIND30009TRSOPENH	EUR	46,6800	46,6800	46,6800			46,6800		46,6600	30.000	46,6900	30.000
Certificate	DE000CV4ZC91	DJIND30062TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	150.000	4,7400	150.000
Certificate	NL0012197602	DJIND30111TRSOPENH	EUR	47,3800	47,3800	47,3800			47,3800		47,3600	30.000	47,3900	30.000
Certificate	NL0012561138	DJIND30188TRSOPENH	EUR	48,0000	48,0000	48,0000			48,0000		47,9800	30.000	48,0100	30.000
Certificate	NL0012561120	DJIND30238TRSOPENH	EUR	48,4100	48,4100	48,4100			48,4100		48,3900	30.000	48,4200	30.000
Certificate	NL0012561112	DJIND30288TRSOPENH	EUR	48,9500	48,9500	48,9500			48,9500		48,9300	30.000	48,9600	30.000
Certificate	DE000CV4ZJD4	DJIND30315TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	150.000	4,9500	150.000
Certificate	NL0012561104	DJIND30338TRSOPENH	EUR	49,2300	49,2300	49,2300			49,2300		49,2100	30.000	49,2400	30.000
Certificate	NL0012561096	DJIND30387TRSOPENH	EUR	49,5900	49,5900	49,5900			49,5900		49,5700	30.000	49,6000	30.000
Certificate	NL0012197578	DJIND30405TRSOPENH	EUR	49,7500	49,7500	49,7500			49,7500		49,7300	30.000	49,7600	30.000
Certificate	NL0012676829	DJIND30560TS OPENB	EUR	58,2300	58,5000	58,2300	232,9200	1	58,5000		58,4900	10.000	58,5100	10.000
Certificate	DE000CV4ZJE2	DJIND30566TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	150.000	5,1500	150.000
Certificate	NL0012307482	DJIND30691TRSOPENH	EUR	52,0600	52,0600	52,0600			52,0600		52,0400	30.000	52,0700	30.000
Certificate	DE000CV4ZKX0	DJIND30820TS OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	150.000	5,3600	150.000
Certificate	DE000CV4ZCR9	DJIND30847TS OPENZ	EUR	56,3600	56,3600	56,3600			56,3600		56,3500	15.000	56,3700	15.000
Certificate	NL0012677389	DJIND30947BS OPENB	EUR	54,7200	54,7200	54,7200			54,7200		54,7100	10.000	54,7300	10.000
Certificate	DE000CV4ZWX5	DJIND31000TS 0618Z	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	150.000	5,4900	150.000
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	100.000	5,3400	100.000
Certificate	NL0012554786	DJIND31040TS OPENH	EUR	59,8800	59,8800	59,8800			59,8800		59,8600	20.000	59,8900	20.000
Certificate	DE000CV4ZLL3	DJIND31078TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	150.000	5,5700	150.000
Certificate	NL0012314173	DJIND31140TRSOPENH	EUR	55,6900	55,6900	55,6900			55,6900		55,6700	30.000	55,7000	30.000
Certificate	DE000CV4ZPW1	DJIND31330TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	150.000	5,7700	150.000
Certificate	DE000CV4ZLB4	DJIND31837TS OPENZ	EUR	64,5000	64,5000	64,5000			64,5000		64,4800	15.000	64,5100	15.000
Certificate	NL0012554778	DJIND32240TS OPENH	EUR	69,8200	69,8200	69,8200			69,8200		69,8000	20.000	69,8300	20.000
Certificate	DE000CV87QH5	DJIND33347TS OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	150.000	7,4100	150.000
Certificate	NL0012554760	DJIND33440TS OPENH	EUR	79,7300	79,7300	79,7300			79,7300		79,7100	20.000	79,7400	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33817TS OPENZ	EUR	80,7500	80,7500	80,7500			80,7500		80,7300	15.000	80,7600	15.000
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,1700	29,1700	29,1700			29,1700					
Certificate	DE000CV87N02	DJINS 257.TL OPENZ	EUR											
Certificate	DE000CN6JS72	DJINS178.2TL OPENZ	EUR											
Certificate	DE000CN6JSY0	DJINS201.1TL OPENZ	EUR											
Certificate	DE000CE6CS68	DJINS236.5TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0500	4.500	5,1200	4.500
Certificate	DE000CD64FW4	DJINS324.4TS OPENZ	EUR											
Certificate	DE000CE6FC20	DJINS376.1TS OPENZ	EUR											
Certificate	DE000CE6BHM6	DJMAT 367.TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,0800	1.500	7,2000	1.500
Certificate	DE000CN6JS88	DJMAT277.5TL OPENZ	EUR	16,0700	16,0700	16,0700			16,0700		16,0100	1.500	16,1300	1.500
Certificate	DE000CN6JT22	DJMAT312.4TL OPENZ	EUR	12,5700	12,5700	12,5700			12,5700		12,5100	1.500	12,6300	1.500
Certificate	DE000CV87MW3	DJMAT406.4TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2000	1.500	3,3200	1.500
Certificate	DE000CD645X8	DJMAT489.9TS OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,3700	1.500	5,4900	1.500
Certificate	DE000CE6CB81	DJMAT569.3TS OPENZ	EUR	13,3500	13,3500	13,3500			13,3500		13,2900	1.500	13,4100	1.500
Certificate	DE000CE6EHE7	DJMED199.4TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,0900	4.500	7,1900	4.500
Certificate	DE000CE6CDC4	DJMED231.4TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,9000	4.500	4,0000	4.500
Certificate	DE000CV87MX1	DJMED251.7TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,8800	4.500	1,9800	4.500
Certificate	DE000CE6EJ44	DJMED288.5TS OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8700	4.500	1,9700	4.500
Certificate	DE000CE6CES8	DJMED332.4TS OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,2600	4.500	6,3600	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR	22,2600	22,2600	22,2600			22,2600		21,9600	1.000	22,5600	1.000
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR	19,0500	19,0500	19,0500			19,0500		18,7500	1.000	19,3500	1.000
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	14,9100	14,9100	14,9100			14,9100		14,6100	1.000	15,2100	1.000
Certificate	NL0011655881	DJOIL 222TL OPENB	EUR	10,8300	10,8300	10,8300			10,8300		10,5300	1.000	11,1300	1.000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100		6,6100	1.000	7,2100	1.000
Certificate	NL0012677181	DJOIL 345TS OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,0600	1.000	4,6600	1.000
Certificate	DE000CN6KE00	DJRES224.3TL OPENZ	EUR	22,9800	22,9800	22,9800			22,9800		22,9100	2.250	23,0400	2.250
Certificate	DE000CD627T4	DJRES265.9TL OPENZ	EUR	18,8200	18,8200	18,8200			18,8200		18,7500	2.250	18,8800	2.250
Certificate	DE000CD63M86	DJRES315.7TL OPENZ	EUR	13,8400	13,8400	13,8400			13,8400		13,7700	2.250	13,9000	2.250
Certificate	DE000CE6E8T5	DJRES365.5TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8100	2.250	8,9400	2.250
Certificate	DE000CV4ZC75	DJRES425.3TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9200	2.250	3,0500	2.250
Certificate	DE000CV87TE6	DJRES521.2TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9100	2.250	7,0400	2.250
Certificate	DE000CE6F454	DJRES570.5TS OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8200	2.250	11,9500	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	9,2400	9,2400	9,2400			9,2400		8,9400	1.000	9,5400	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	NL0011271382	DIJET 252TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,1100	1.000	5,7100	1.000
Certificate	NL0011527593	DIJET 323TS OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,3100	1.000	4,9100	1.000
Certificate	NL0011089198	DIJET 360TS OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,2300	1.000	8,8300	1.000
Certificate	DE000CE6EJ51	DIJET217.4TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,7700	2.250	7,8700	2.250
Certificate	DE000CE6CDD2	DIJET253.4TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	2.250	4,3400	2.250
Certificate	DE000CV87N28	DIJET273.1TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3200	2.250	2,4200	2.250
Certificate	DE000CV885N9	DIJET311.6TS OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9400	2.250	2,0400	2.250
Certificate	DE000CE6CEU4	DIJET361.2TS OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,7700	2.250	6,8700	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	39,7000	39,7000	39,7000			39,7000					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	14,2200	14,2200	14,2200			14,2200		14,0700	1.000	14,3700	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800		10,0300	1.000	10,3300	1.000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,2500	1.000	6,5500	1.000
Certificate	NL0012502942	DJTCH 468TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400		5,3900	1.000	5,6900	1.000
Certificate	DE000CN6GA67	DJTCH286.6TL OPENZ	EUR	15,0500	15,0500	15,0500			15,0500		14,9800	2.250	15,1200	2.250
Certificate	DE000CN6G8D8	DJTCH304.5TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,1900	2.250	13,3300	2.250
Certificate	DE000CE6C543	DJTCH354.6TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,1900	2.250	8,3300	2.250
Certificate	DE000CV87N36	DJTCH394.3TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,2600	2.250	4,4000	2.250
Certificate	DE000CV87TF3	DJTCH474.1TS OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9000	2.250	4,0400	2.250
Certificate	DE000CE6CM90	DJTCH524.2TS OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,8800	2.250	9,0200	2.250
Certificate	DE000CV87N44	DJTCH574.6TS OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9200	2.250	14,0600	2.250
Certificate	DE0006075393	DJTLC PI OPENN	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	DE000CE6FKQ2	DJTLC202.3TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,3900	4.500	6,4700	4.500
Certificate	DE000CE6CDE0	DJTLC237.4TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	4.500	2,9700	4.500
Certificate	DE000CV500C7	DJTLC296.7TS OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	4.500	3,2000	4.500
Certificate	DE000CE6CEQ2	DJTLC341.7TS OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6200	4.500	7,7000	4.500
Certificate	DE0006075401	DIUTI PI OPENN	EUR	28,5800	28,5800	28,5800			28,5800					
Certificate	NL0010113551	DIUTI 147TL OPENB	EUR	14,4800	14,4800	14,4800			14,4800		14,3300	1.000	14,6300	1.000
Certificate	NL0010516134	DIUTI 204TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		8,9400	1.000	9,2400	1.000
Certificate	NL0012099121	DIUTI 246TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800		4,9300	1.000	5,2300	1.000
Certificate	NL0011089230	DIUTI 314TS OPENB	EUR	4,5800	4,5800	4,5800			4,5800		4,4300	1.000	4,7300	1.000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,6500	21,0200	20,6500			21,0200		21,0200	10.000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	197,0600	197,0600	197,0600			197,0600					
Certificate	NL0011993787	DPOST 28TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,2900	200	10,4900	200
Certificate	NL0011721055	DPOST 22.6TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,3400	200	15,5400	200
Certificate	DE000CD64292	DPOST 28.3TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,1900	2.000	8,2800	2.000
Certificate	NL0011225339	DPOST17.44TL OPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,1700	200	20,3700	200
Certificate	NL0011721063	DPOST20.54TL OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,2700	200	17,4700	200
Certificate	DE000CN6KHC7	DPOST21.82TL OPENZ	EUR	14,7200	14,7200	14,7200			14,7200		14,6700	2.000	14,7600	2.000
Certificate	NL0011721048	DPOST23.12TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,8500	200	15,0500	200
Certificate	NL0011892872	DPOST23.61TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4000	200	14,6000	200
Certificate	NL0011926837	DPOST24.02TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,0200	200	14,2200	200
Certificate	NL0011928304	DPOST24.53TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,5400	200	13,7400	200
Certificate	DE000CD62585	DPOST24.83TL OPENZ	EUR	11,7100	11,7100	11,7100			11,7100		11,6600	2.000	11,7500	2.000
Certificate	NL0011931225	DPOST25.03TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,0700	200	13,2700	200
Certificate	NL0011932587	DPOST25.54TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6000	200	12,8000	200
Certificate	NL0011933932	DPOST26.08TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,0900	200	12,2900	200
Certificate	NL0011934682	DPOST26.59TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,6200	200	11,8200	200
Certificate	NL0011989868	DPOST27.08TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,1600	200	11,3600	200
Certificate	NL0012049837	DPOST28.61TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,7200	200	9,9200	200
Certificate	NL0012052468	DPOST29.94TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,4900	200	8,6900	200
Certificate	NL0012311765	DPOST31.62TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9100	200	7,1100	200
Certificate	NL0012305825	DPOST31.64TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9000	200	7,1000	200
Certificate	DE000CE6CRL5	DPOST31.78TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7200	2.000	4,8100	2.000
Certificate	NL0012374094	DPOST33.72TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		4,9500	200	5,1500	200
Certificate	NL0012601348	DPOST35.57TS OPENH	EUR											
Certificate	NL0012603633	DPOST35.83TL OPENH	EUR											
Certificate	NL0012565170	DPOST37.81TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,2200	200	4,4200	200
Certificate	NL0012580757	DPOST38.84TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,3300	200	5,5300	200
Certificate	NL0012580740	DPOST40.83TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,4700	200	7,6700	200
Certificate	NL0012519458	DPOST41.71TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4100	200	8,6100	200
Certificate	NL0012523864	DPOST41.79TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5000	200	8,7000	200
Certificate	NL0012367734	DPOST43.46TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3000	200	10,5000	200
Certificate	NL0012431043	DPOST43.64TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,4900	200	10,6900	200
Certificate	NL0012545552	DPOST45.62TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,6200	200	12,8200	200
Certificate	NL0012545545	DPOST47.61TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,7500	200	14,9500	200
Certificate	NL0012537518	DPOST51.57TS OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,0100	200	19,2100	200
Certificate	NL0010252292	DSM 35TL OPENB	EUR	50,4600	50,4600	50,4600			50,4600		50,4400	2.500	50,4700	2.500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	39,6300	39,6300	39,6300			39,6300		39,5200	500	39,7300	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	37,6400	37,6400	37,6400			37,6400		37,5300	500	37,7400	500
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	34,4700	34,4700	34,4700			34,4700		34,3600	500	34,5700	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	5.000	3,4500	5.000
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	31,3100	31,3100	31,3100			31,3100		31,2000	500	31,4100	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	DE000CY50SW2	DSM 55TL OPENC	EUR	30,2000	30,2000	30,2000			30,2000		30,0900	500	30,3000	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	30,6400	30,6400	30,6400			30,6400		30,5300	500	30,7400	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	28,7800	28,7800	28,7800			28,7800		28,6700	500	28,8800	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	28,3400	28,3400	28,3400			28,3400		28,2300	500	28,4400	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	26,6800	26,6800	26,6800			26,6800		26,5700	500	26,7800	500
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	24,5400	24,5400	24,5400			24,5400		24,4300	500	24,6400	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	20,7400	20,7400	20,7400			20,7400		20,6300	500	20,8400	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	20,8100	20,8100	20,8100			20,8100		20,7000	500	20,9100	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	18,3700	18,3700	18,3700			18,3700		18,2600	500	18,4700	500
Certificate	DE000CV87GM6	DSM 66TL 0618Z	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	750	3,1900	750
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	16,0200	16,0200	16,0200			16,0200		15,9100	500	16,1200	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200		13,3100	500	13,5200	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,4300	70,4800	70,4300			70,4800		70,3000	5.000	70,6500	5.000
Certificate	DE000VL97TF3	DSM 72TL 0918V	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	DE000VL8XPY2	DSM 74TL 0618V	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000CV87GL8	DSM 74TL 0618Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5300	750	1,6200	750
Certificate	DE000VL97TG1	DSM 74TL 0918V	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,3400	500	8,5500	500
Certificate	DE000CY528C6	DSM 75TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,2200	500	11,4300	500
Certificate	DE000VL9S418	DSM 76TL 0618V	EUR	5,5280	5,5280	5,5280			5,5280					
Certificate	DE000VL97TH9	DSM 76TL 0918V	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VL9S384	DSM 78TL 0618V	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VL97TK3	DSM 78TL 0918V	EUR	3,9390	3,9390	3,9390			3,9390					
Certificate	DE000VA1GJR2	DSM 80TL 0618V	EUR	2,4240	2,4240	2,4240			2,4240					
Certificate	DE000VA1GJQ4	DSM 80TL 0918V	EUR	2,5090	2,5090	2,5090			2,5090					
Certificate	DE000VL9S400	DSM 82TS 0618V	EUR											
Certificate	DE000VL8XPX4	DSM 84TS 0618V	EUR	3,5880	3,5880	3,5880			3,5880					
Certificate	DE000VL97TN7	DSM 84TS 0918V	EUR	3,8160	3,8160	3,8160			3,8160					
Certificate	DE000CQ5A588	DSM 85TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,4300	500	3,6400	500
Certificate	DE000CQ5A7G3	DSM 85TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300		5,9200	500	6,1300	500
Certificate	DE000VL9S376	DSM 86TS 0618V	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VL97TP2	DSM 86TS 0918V	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VL97TQ0	DSM 88TS 0918V	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	DE000CV87GN4	DSM 90TS 0618Z	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	750	1,8400	750
Certificate	DE000VL97TR8	DSM 90TS 0918V	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	NL0012696132	DSM 90TS OPENB	EUR	15,4900	15,4900	14,2700			14,2700		14,2500	2.500	14,2800	2.500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,3200	500	11,5300	500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,7600	500	7,9700	500
Certificate	NL0012649040	DSM 91BOC1218Z	EUR	84,0700	84,0700	84,0700			84,0700		83,8700	200	84,2700	200
Certificate	NL0012689699	DSM 95TS OPENB	EUR	20,8600	20,8600	19,6400			19,6400		19,6200	2.500	19,6500	2.500
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	17,1200	17,1200	17,1200			17,1200		17,0100	500	17,2200	500
Certificate	DE000CV87GP9	DSM 100TS 0618Z	EUR	3,8150	3,8150	3,8150			3,8150		3,7800	750	3,8500	750
Certificate	NL0012508733	DSM 100TS OPENB	EUR	26,2700	26,2700	24,8900	1169,8300	1	25,0500	47	25,0300	2.500	25,0600	2.500
Certificate	DE000CY528D4	DSM 100TS OPENC	EUR	22,1200	22,1200	22,1200			22,1200		22,0100	500	22,2200	500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	18,0600	18,0600	18,0600			18,0600		17,9500	500	18,1600	500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	64,8200	64,8200	64,8200			64,8200		64,8000	2.500	64,8300	2.500
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	62,6400	62,6400	62,6400			62,6400		62,6200	2.500	62,6500	2.500
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR	59,6300	59,6300	59,6300			59,6300		59,6100	2.500	59,6400	2.500
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	56,5600	56,5600	56,5600			56,5600		56,5400	2.500	56,5700	2.500
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR	53,4800	53,4800	53,4800			53,4800		53,4600	2.500	53,4900	2.500
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	42,0400	42,0400	42,0400			42,0400		42,2200	2.500	42,2500	2.500
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	39,6200	40,8200	39,6200			40,8200		40,8000	2.500	40,8300	2.500
Certificate	NL0011818463	DSM 47.9TL OPENB	EUR	37,2200	38,4200	37,2200			38,4200		38,4000	2.500	38,4300	2.500
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	34,8600	36,0600	34,8600			36,0600		36,0400	2.500	36,0700	2.500
Certificate	NL0011908629	DSM 53.1TL OPENB	EUR	32,3800	33,5800	32,3800			33,5800		33,5600	2.500	33,5900	2.500
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	30,0400	31,2400	30,0400			31,2400		31,2200	2.500	31,2500	2.500
Certificate	NL0012110787	DSM 58.2TL OPENB	EUR	27,6600	28,8600	27,6600			28,8600		28,8400	2.500	28,8700	2.500
Certificate	NL0012120679	DSM 60.7TL OPENB	EUR	25,3100	26,5100	25,3100			26,5100		26,4900	2.500	26,5200	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	19,2000	19,2000	19,2000			19,2000		19,1800	2.500	19,2200	2.500
Certificate	NL0012494215	DSM 65.2BL OPENB	EUR	17,1000	18,3000	17,1000	306,6800	1	18,3000	17	18,2800	2.500	18,3100	2.500
Certificate	NL0012495899	DSM 65.8TL OPENB	EUR	20,6000	21,8000	20,6000			21,8000		21,7800	2.500	21,8100	2.500
Certificate	NL0012499008	DSM 68.2TL OPENB	EUR	18,2800	19,4800	18,2800			19,4800		19,4600	2.500	19,4900	2.500
Certificate	NL0012502611	DSM 70.8TL OPENB	EUR	15,9000	17,1000	15,9000			17,1000		17,0800	2.500	17,1100	2.500
Certificate	NL0012507982	DSM 73.3TL OPENB	EUR	13,5900	14,7900	13,5900			14,7900		14,7700	2.500	14,8000	2.500
Certificate	NL0012511182	DSM 75.8TL OPENB	EUR	11,2100	12,4100	11,2100			12,4100		12,3900	2.500	12,4200	2.500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	4,6370	4,6370	4,6370			4,6370					
Certificate	NL0012778252	DSM 78.3TL OPENB	EUR	8,9300	10,1300	8,9300	633,1000	1		65	10,1100	2.500	10,1400	2.500
Certificate	DE000VL8XG54	DSM 83.5TS OPENV	EUR	2,1560	2,1560	2,1560			2,1560					
Certificate	NL0012771778	DSM 85.1TS OPENB	EUR	10,1700	10,1700	8,9500			8,9500		8,9300	2.500	8,9600	2.500
Certificate	NL0012771158	DSM 85.5BS OPENB	EUR	4,3000	4,3000	3,0800			3,0800		3,0600	2.500	3,0900	2.500
Certificate	NL0012581862	DSM 85.9TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,0200	500	10,5200	500
Certificate	DE000VL76J26	DSM 87.6TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012547087	DSM 103.4TS OPENH	EUR	29,1500	29,1500	29,1500			29,1500		28,9000	500	29,4000	500
Certificate	NL0012555791	DSM 103.7TS OPENH	EUR	29,5000	29,5000	29,5000			29,5000		29,2500	500	29,7500	500
Certificate	DE000CV87SL3	DSM 104.1TS OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3400	750	4,4100	750
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	69,4700	69,4700	69,4700			69,4700		69,0200	500	69,9200	500
Certificate	NL0011039391	DSM 34.24TL OPENH	EUR	51,0100	51,0100	51,0100			51,0100		50,7600	500	51,2600	500
Certificate	NL0011040142	DSM 36.35TL OPENH	EUR	49,0500	49,0500	49,0500			49,0500		48,8000	500	49,3000	500
Certificate	NL0011721105	DSM 40.25TL OPENH	EUR	45,4100	45,4100	45,4100			45,4100		45,1600	500	45,6600	500
Certificate	NL0011655634	DSM 42.44BL OPENB	EUR	39,8500	41,0500	39,8500			41,0500		41,0300	2.500	41,0600	2.500
Certificate	NL0011713664	DSM 43.93TL OPENH	EUR	41,9900	41,9900	41,9900			41,9900		41,7400	500	42,2400	500
Certificate	NL0011721097	DSM 45.41TL OPENH	EUR	40,6100	40,6100	40,6100			40,6100		40,3600	500	40,8600	500
Certificate	NL0011721089	DSM 46.45TL OPENH	EUR	39,6500	39,6500	39,6500			39,6500		39,4000	500	39,9000	500
Certificate	NL0011799127	DSM 46.65BL OPENB	EUR	35,6400	36,8400	35,6400			36,8400		36,8200	2.500	36,8500	2.500
Certificate	DE000CN6L4J7	DSM 47.25TL OPENZ	EUR	36,8300	36,8300	36,8300			36,8300		36,6500	150	37,0000	150
Certificate	NL0011895842	DSM 49.34TL OPENH	EUR	36,9600	36,9600	36,9600			36,9600		36,7100	500	37,2100	500
Certificate	NL0011893623	DSM 49.51TL OPENH	EUR	36,8000	36,8000	36,8000			36,8000		36,5500	500	37,0500	500
Certificate	DE000CD61YB5	DSM 51.02TL OPENZ	EUR	31,7500	31,7500	31,7500			31,7500		31,5700	150	31,9200	150
Certificate	NL0011907449	DSM 52.92BL OPENB	EUR	29,3600	30,5600	29,3600	32649,5000	2	30,5600	1075	30,5400	2.500	30,5700	2.500
Certificate	NL0011927769	DSM 53.44TL OPENH	EUR	33,1400	33,1400	33,1400			33,1400		32,8900	500	33,3900	500
Certificate	DE000VN6Y0F8	DSM 53.62TL OPENV	EUR	31,3650	31,3650	31,3650			31,3650					
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR	28,8650	28,8650	28,8650			28,8650					
Certificate	DE000CD62833	DSM 54.01TL OPENZ	EUR	28,7600	28,7600	28,7600			28,7600		28,5800	150	28,9300	150
Certificate	DE000CE6BDL7	DSM 54.42TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9400	750	6,0100	750
Certificate	DE000VN6Y0J0	DSM 55.62TL OPENV	EUR	26,8250	26,8250	26,8250			26,8250					
Certificate	DE000VN6Y0G6	DSM 55.62TL OPENV	EUR	29,4350	29,4350	29,4350			29,4350					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	26,6500	26,6500	26,6500			26,6500		26,6300	2.500	26,6700	2.500
Certificate	NL0012106058	DSM 57.05BL OPENB	EUR	25,2600	26,4600	25,2600			26,4600		26,4400	2.500	26,4700	2.500
Certificate	NL0012057491	DSM 57.46TL OPENH	EUR	29,4000	29,4000	29,4000			29,4000		29,1500	500	29,6500	500
Certificate	NL0012093751	DSM 57.51TL OPENH	EUR	29,3500	29,3500	29,3500			29,3500		29,1000	500	29,6000	500
Certificate	DE000VN6Y832	DSM 57.62TL OPENV	EUR	27,4850	27,4850	27,4850			27,4850					
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR	24,7950	24,7950	24,7950			24,7950					
Certificate	DE000CE6BKV1	DSM 57.98TL OPENZ	EUR	4,9200	4,9550	4,9200	49,2000	1	4,9550	10	4,9200	750	4,9900	750
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR	25,6250	25,6250	25,6250			25,6250					
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR	22,7550	22,7550	22,7550			22,7550					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012121073	DSM 61.15BL OPENB	EUR	21,1600	22,3600	21,1600			22,3600		22,3400	2.500	22,3700	2.500
Certificate	NL0012208359	DSM 61.45TL OPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,4600	500	25,9600	500
Certificate	DE000VN65856	DSM 61.74TL OPENV	EUR	23,6950	23,6950	23,6950			23,6950					
Certificate	DE000VN658T4	DSM 61.81TL OPENV	EUR	20,7350	20,7350	20,7350			20,7350					
Certificate	DE000CE6C8Q3	DSM 61.96TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650		4,1300	750	4,2000	750
Certificate	DE000CE6EUM3	DSM 62.64TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3400	750	4,4100	750
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	18,7150	18,7150	18,7150			18,7150					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	21,7850	21,7850	21,7850			21,7850					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	19,8550	19,8550	19,8550			19,8550					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	16,6950	16,6950	16,6950			16,6950					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	16,5500	16,5500	16,5500			16,5500		16,5300	2.500	16,5700	2.500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	17,9450	17,9450	17,9450			17,9450					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	DE000CE6EYM5	DSM 66.93TL OPENZ	EUR	3,2400	3,2400	3,1750	810,0000	1	3,1750	250	3,1400	750	3,2100	750
Certificate	NL0012497416	DSM 67.23BL OPENB	EUR	15,0800	16,2800	15,0800	1198,5000	1	16,2800	75	16,2600	2.500	16,2900	2.500
Certificate	NL0012520407	DSM 67.45TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300		19,8800	500	20,3800	500
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	16,0250	16,0250	16,0250			16,0250					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	12,6650	12,6650	12,6650			12,6650					
Certificate	NL0012499990	DSM 69.25BL OPENB	EUR	13,0600	14,2600	13,0600	2752,0000	1	14,2600	200	14,2400	2.500	14,2700	2.500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	13,0000	13,0000	13,0000			13,0000		12,9800	2.500	13,0100	2.500
Certificate	NL0012526537	DSM 70.57TL OPENH	EUR	17,2200	17,2200	17,2200			17,2200		16,9700	500	17,4700	500
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	14,1050	15,0100	14,1050	1501,0000	1	15,0100	100				
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	11,7400	11,7400	11,7400			11,7400		11,7200	2.500	11,7500	2.500
Certificate	NL0012502710	DSM 71.27BL OPENB	EUR	11,0400	12,2400	11,0400			12,2400		12,2200	2.500	12,2500	2.500
Certificate	DE000CE6FQE5	DSM 71.89TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5500	750	2,6200	750
Certificate	DE000CE6FE22	DSM 71.91TL OPENZ	EUR	2,2800	2,2800	2,1750	456,0000	1	2,1750	200	2,1400	750	2,2100	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	12,1850	12,1850	12,1850			12,1850					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0012507776	DSM 73.28BL OPENB	EUR	9,0300	10,2300	9,0000	450,0000	1	10,2300	50	10,2100	2.500	10,2400	2.500
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	8,9300	8,9300	8,9300			8,9300		8,9100	2.500	8,9500	2.500
Certificate	NL0012538086	DSM 74.59TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,2300	500	13,7300	500
Certificate	DE000VLSRUU8	DSM 74.73TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000VLSRUV6	DSM 74.93TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0012511216	DSM 75.29BL OPENB	EUR	7,0100	8,2100	7,0100			8,2100		8,1900	2.500	8,2200	2.500
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	2.500	6,3100	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	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	DE000CV50939	DSM 76.88TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1600	750	1,2300	750
Certificate	NL0012511497	DSM 77.31BL OPENB	EUR	5,0000	6,3300	5,0000	23892,5000	6	6,2000	4250	6,1800	2,500	6,2100	2,500
Certificate	NL0012600019	DSM 78.22TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		9,8600	500	10,3600	500
Certificate	DE000VL97TS6	DSM 79.39TL OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VL8XL16	DSM 81.45TS OPENV	EUR											
Certificate	NL0012592778	DSM 82.04TS OPENH	EUR											
Certificate	NL0012773055	DSM 82.51BS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	LU1719607894	DSM 83.18TPIOPENS	EUR											
Certificate	LU1719389535	DSM 83.88TPIOPENS	EUR											
Certificate	NL0012586549	DSM 84.01TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		7,9800	500	8,4800	500
Certificate	DE000VL76NR5	DSM 85.53TS OPENV	EUR	3,9280	3,9280	3,9280			3,9280					
Certificate	LU1652010353	DSM 87.03TPIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	2,500	3,9400	2,500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	NL0012581474	DSM 87.89TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,1700	500	12,6700	500
Certificate	NL0012693485	DSM 88.46BS OPENB	EUR	7,2700	7,2700	6,0500			6,0500		6,0300	2,500	6,0600	2,500
Certificate	DE000VL5RUT0	DSM 89.53TS OPENV	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	LU1695205424	DSM 90.05TPIOPENS	EUR	7,0600	7,0600	7,0600			7,0600		7,0400	2,500	7,0700	2,500
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0012677819	DSM 91.45BS OPENB	EUR	10,2500	10,2500	9,0300	4052,0000	1	9,0300	400	9,0100	2,500	9,0400	2,500
Certificate	NL0012547095	DSM 91.47TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,0300	500	16,5300	500
Certificate	NL0012561922	DSM 91.84TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,4300	500	16,9300	500
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	DE000CV4YWR0	DSM 94.07TS OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3400	750	2,4100	750
Certificate	NL0012690002	DSM 94.46BS OPENB	EUR	13,2600	13,2600	12,0400			12,0400		12,0200	2,500	12,0500	2,500
Certificate	NL0012536544	DSM 95.12TS OPENH	EUR	20,2300	20,2300	20,2300			20,2300		19,9800	500	20,4800	500
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	NL0012580773	DSM 99.85TS OPENH	EUR	25,3400	25,3400	25,3400			25,3400		25,0900	500	25,5900	500
Certificate	DE000CX0K4E4	DTLK 12TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	7,000	1,3900	7,000
Certificate	DE000CX59CY5	DTLK 12TL OPENC	EUR	1,7600	1,7600	1,7100	154,8800	1	1,7100	88	1,6900	7,000	1,7200	7,000
Certificate	NL0012266597	DTLK 20TS OPENB	EUR	8,0900	8,0900	8,0800			8,0800		8,0700	20,000	8,0900	20,000
Certificate	DE000CX0H922	DTLK 20TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	7,000	4,0400	7,000
Certificate	DE000CX0HAE5	DTLK 20TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	7,000	3,5000	7,000
Certificate	DE000CR9RQP5	DTLK 11TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	9,000	2,5700	7,884
Certificate	NL0010114997	DTLK 5.2TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	20,000	8,7400	2,150
Certificate	NL0010894572	DTLK 7.9TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	20,000	6,2100	20,000
Certificate	NL0010894580	DTLK 9.1TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	20,000	5,1400	20,000
Certificate	NL0012686596	DTLK 11.4TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	20,000	3,0200	20,000
Certificate	NL0012686604	DTLK 12.6TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20,000	1,9100	20,000
Certificate	NL0012681076	DTLK 14.8TS OPENB	EUR	2,5000	2,5000	2,4900			2,4900		2,4800	20,000	2,5000	20,000
Certificate	NL0012275341	DTLK 16.5TS OPENB	EUR	4,3000	4,3000	4,2900			4,2900		4,2800	20,000	4,3000	20,000
Certificate	NL0011054317	DTLK10.06TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1400	1,000	4,1900	1,000
Certificate	NL0011054309	DTLK12.16TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1700	1,000	2,2200	1,000
Certificate	DE000CR9P2U2	DTLK12.51TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	9,000	1,0600	9,000
Certificate	NL0012578835	DTLK14.05TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	1,000	1,6300	1,000
Certificate	NL0012578827	DTLK15.05TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	1,000	2,7000	1,000
Certificate	NL0012578819	DTLK16.04TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	1,000	3,7700	1,000
Certificate	NL0012531081	DTLK16.84TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	1,000	4,6200	1,000
Certificate	NL0012054993	DTLK17.65TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4500	1,000	5,5000	1,000
Certificate	NL0011054259	DTLK18.03TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8500	1,000	5,9000	1,000
Certificate	NL0012245393	DTLK19.02TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9200	1,000	6,9700	1,000
Certificate	NL0012245153	DTLK20.97TS OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0200	1,000	9,0700	1,000
Certificate	NL0011054242	DTLK21.75TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8600	1,000	9,9100	1,000
Certificate	NL0006471971	DXBRC 73TL OPENB	EUR	35,0200	35,0200	35,0200			35,0200		35,0200	1,000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	24,0600	24,0600	24,0600			24,0600		24,0600	1,000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	20,5100	20,5100	20,5100			20,5100		20,5100	1,000		
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50,000	1,2300	50,000
Certificate	DE000CY50VZ9	EBAY 25TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50,000	1,1200	50,000
Certificate	DE000CV87PE4	EBAY 30TL 0618Z	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	100,000	1,6000	100,000
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	50,000	0,8300	50,000
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50,000	0,7000	50,000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50,000	0,5400	50,000
Certificate	DE000CV87PF1	EBAY 33TL 0618Z	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	100,000	1,1100	100,000
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50,000	0,4900	50,000
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50,000	0,3400	50,000
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50,000	0,5000	50,000
Certificate	DE000CV87PG9	EBAY 36TL 0618Z	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	100,000	0,6300	100,000
Certificate	DE000CY52IL0	EBAY 36TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50,000	0,2700	50,000
Certificate	DE000CY52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50,000	0,4700	50,000
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	50,000	0,6700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	DE000CY52RM1	EBAY 50TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	50.000	0,8600	50.000
Certificate	DE000CQ5A8W8	EBAY 50TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50.000	1,1000	50.000
Certificate	DE000CY52RN9	EBAY 52TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50.000	1,0200	50.000
Certificate	DE000CY52RP4	EBAY 54TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	50.000	1,1800	50.000
Certificate	NL0009597863	EBAY 25.2TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900		7,4900	75.000		
Certificate	NL0009796358	EBAY 31.3TL OPENB	EUR	7,0300	7,0300	7,0300			7,0300		7,0300	75.000		
Certificate	NL0010117917	EBAY 40.7TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3300	75.000		
Certificate	NL0010132791	EBAY 50.6TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5800	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	124,4500	124,5000	124,0100	14940,0000	1	124,0100	12000	123,5200	50.000	124,5000	3.000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,4000	100.000	99,5500	40.000
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,4500	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								98,6900	100.000		
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								107,7400	100.000		
Certificate	DE000CD62RN2	ECONB 4.36TL OPENZ	EUR										0,9500	2.000
Certificate	DE000CD62RP7	ECONB 4.95TL OPENZ	EUR								0,3800	4.000		
Certificate	DE000CD62RQ5	ECONB 5.58TL OPENZ	EUR								0,1500	1.000	0,4100	1.800
Certificate	DE000CV875A9	ECONB 6.46TS OPENZ	EUR											
Certificate	DE000CE6E4C0	ECONB 7.39TS OPENZ	EUR											
Certificate	DE000CE6DFT1	ECONB 8.14TS OPENZ	EUR											
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,5400	4,5400	4,4400			4,4400		4,4100	3.000	4,4700	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,5200	3,5200	3,4200			3,4200		3,3900	3.000	3,4500	3.000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	2,5200	2,5200	2,4200			2,4200		2,3900	3.000	2,4500	3.000
Certificate	NL0012774848	EDF 10.5TL OPENB	EUR	1,5300	1,5300	1,4300			1,4300		1,4000	3.000	1,4600	3.000
Certificate	DE000CV87Y33	EDF 10.04TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2700	9.000	0,3000	9.000
Certificate	DE000CV50913	EDF 8.048TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	9.000	0,7900	9.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,5000	103,5000	103,5000			103,5000		103,5000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	8,1500	8,1500	8,1500			8,1500		8,1500	500	18,0300	160
Certificate	DE000CN6G659	EIFAG56.91TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	4.500	1,9000	4.500
Certificate	DE000CD648U8	EIFAG63.89TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	4.500	1,5500	4.500
Certificate	DE000CE6CHT9	EIFAG71.84TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	4.500	1,1500	4.500
Certificate	DE000CE6ECA6	EIFAG80.81TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6800	4.500	0,7100	4.500
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	35.000	2,1200	35.000
Certificate	DE000CV50YM1	ELECT 90TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	35.000	2,6900	35.000
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	35.000	1,4400	35.000
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	35.000	2,0600	35.000
Certificate	DE000CV52JK7	ELECT 105TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	35.000	1,0600	35.000
Certificate	DE000CQ5AKX7	ELECT 110TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	35.000	1,2700	35.000
Certificate	DE000CQ5AG12	ELECT 125TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	35.000	0,6100	35.000
Certificate	DE000CQ5ADJ1	ELECT 130TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	35.000	1,0100	35.000
Certificate	DE000CQ5AKY5	ELECT 130TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	35.000	1,6200	35.000
Certificate	DE000CV52RJ7	ELECT 135TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	35.000	1,3800	35.000
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	35.000	2,4500	35.000
Certificate	DE000CV51DF7	ELECT 140TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	35.000	1,6700	35.000
Certificate	DE000CV52RK5	ELECT 150TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	35.000	2,5900	35.000
Certificate	DE000CN6LGU9	ELECT78.22TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2900	100.000		
Certificate	DE000CR9Q914	ELIAS 31.5TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS 44.3TL OPENZ	EUR										0,5800	550
Certificate	DE000CR9Q922	ELIAS34.48TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.43TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.61TL OPENZ	EUR											
Certificate	DE000CV87M29	ELIAS48.56TL OPENZ	EUR											
Certificate	DE000CV87QE2	ELIAS55.48TS OPENZ	EUR											
Certificate	DE000CV87TJ5	ELUXB181.4TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	10.500	0,7600	10.500
Certificate	DE000CE6CB69	ELUXB201.7TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	10.500	0,5700	10.500
Certificate	DE000CE6CCG7	ELUXB229.7TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	10.500	0,3000	10.500
Certificate	DE000CE6D4M0	ENEL 4.36TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	30.000	0,7400	30.000
Certificate	DE000CE6CB02	ENEL 3.466TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	30.000	1,6400	30.000
Certificate	DE000CE6CC19	ENEL 3.965TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	30.000	1,1400	30.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,4200	1.000	4,8200	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		4,8800	1.000	5,2800	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	5.000	8,9500	5.000
Certificate	NL0010115721	ENGIE 6.5TL OPENB	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	5.000	7,9900	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	5.000	5,9300	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	5.000	5,9700	5.000
Certificate	NL0012109656	ENGIE 10.3TL OPENB	EUR	4,6200	4,6200	4,5300			4,5300		4,5200	5.000	4,5400	5.000
Certificate	NL0012259568	ENGIE 11.9TL OPENB	EUR	3,1700	3,1700	3,0800			3,0800		3,0700	5.000	3,0900	5.000
Certificate	NL0012772453	ENGIE 12.4TL OPENB	EUR	2,7100	2,7100	2,6200			2,6200		2,6100	5.000	2,6300	5.000
Certificate	NL0012773220	ENGIE 12.9TL OPENB	EUR	2,2600	2,2600	2,1700			2,1700		2,1600	5.000	2,1800	5.000
Certificate	NL0012779094	ENGIE 13.4TL OPENB	EUR	1,7200	1,7200	1,6300			1,6300		1,6200	5.000	1,6400	5.000
Certificate	NL0012680011	ENGIE 14.5TS OPENZ	EUR	2,2400	2,3400	2,2400			2,3400		2,3300	5.000	2,3500	5.000
Certificate	DE000CE6D673	ENGIE 15.1TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3700	4.500	1,4600	4.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011252085	ENGIE 16.5TS OPENB	EUR	4,4900	4,5900	4,4900			4,5900		4,5800	5,000	4,6000	5,000
Certificate	NL0011226360	ENGIE 8.01TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	5,000	6,3300	5,000
Certificate	NL0011226352	ENGIE10.11TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	5,000	4,3800	5,000
Certificate	NL0012093777	ENGIE10.15TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,2900	5,000	4,3400	5,000
Certificate	DE000CR9SK10	ENGIE10.22TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5300	4,500	3,6200	4,500
Certificate	DE000CE6BV74	ENGIE11.22TL OPENZ	EUR	2,6400	2,6400	2,5750	1320,0000	1	2,5750	500	2,5300	4,500	2,6200	4,500
Certificate	NL0012201743	ENGIE11.63TL OPENH	EUR	2,9300	2,9500	2,9300	448,2900	1	2,9500	153	2,9200	5,000	2,9700	5,000
Certificate	DE000CV87WE0	ENGIE12.21TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5500	4,500	1,6400	4,500
Certificate	NL0012592786	ENGIE12.61TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	5,000	2,0500	5,000
Certificate	DE000CV888H5	ENGIE13.21TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5600	4,500	0,6500	4,500
Certificate	NL0012601694	ENGIE13.56TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5,000	1,1700	5,000
Certificate	NL0012593925	ENGIE14.56TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	5,000	2,0500	5,000
Certificate	NL0011888185	ENGIE15.06TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5400	5,000	2,5900	5,000
Certificate	NL0011728704	ENGIE15.44TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9500	5,000	3,0000	5,000
Certificate	NL0011226311	ENGIE16.42TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	5,000	4,0600	5,000
Certificate	DE000CE6EQ23	ENGIE17.09TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3500	4,500	3,4400	4,500
Certificate	DE000CN6KX15	ENGIE9.218TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5300	4,500	4,6200	4,500
Certificate	DE000CE6CXN9	ENI 17.1TS OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	10,500	2,0500	10,500
Certificate	DE000CE6DK26	ENI 10.85TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	10,500	4,3800	10,500
Certificate	DE000CE6CB10	ENI 11.85TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	10,500	3,3700	10,500
Certificate	DE000CV87FP1	ENI 12.85TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	10,500	2,3800	10,500
Certificate	DE000CE6DUX2	ENI 9.843TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	10,500	5,3800	10,500
Certificate	NL0012538375	EON 12TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	3,000	0,4200	3,000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	3,000	0,4800	3,000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	3,000	0,3900	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	0,3400	0,3400	0,3400			0,3400		0,3300	3,000	0,3400	3,000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	3,000	0,3200	3,000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3,000	0,3000	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	2,3500	2,3500	2,3000			2,3000		2,2500	15,000	2,3500	15,000
Certificate	NL0012244933	EON 7.1TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	3,000	0,2500	3,000
Certificate	NL0012306823	EON 7.5TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3,000	0,2100	3,000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,8700	1,8700	1,8200			1,8200		1,7700	15,000	1,8700	15,000
Certificate	NL0012308514	EON 7.7TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3,000	0,1900	3,000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012310908	EON 7.8TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3,000	0,1800	3,000
Certificate	NL0012591754	EON 8.1TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3,000	0,1500	3,000
Certificate	NL0012774012	EON 8.2TL OPENB	EUR	1,4200	1,4200	1,3700			1,3700		1,3200	15,000	1,4200	15,000
Certificate	NL0012591747	EON 8.3TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3,000	0,1300	3,000
Certificate	NL0012595912	EON 8.6TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	3,000	0,1100	3,000
Certificate	NL0012774277	EON 8.7TL OPENB	EUR	0,9500	0,9500	0,9000			0,9000		0,8500	15,000	0,9500	15,000
Certificate	NL0012593941	EON 8.7TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3,000	0,1000	3,000
Certificate	NL0012598486	EON 9.1TS OPENH	EUR											
Certificate	NL0012595763	EON 9.2TS OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3,000	0,1200	3,000
Certificate	NL0012774897	EON 9.4TS OPENB	EUR	1,1900	1,2400	1,1900			1,2400		1,1900	15,000	1,2900	15,000
Certificate	NL0012595755	EON 9.4TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	3,000	0,1400	3,000
Certificate	NL0012598775	EON 9.6TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3,000	0,1600	3,000
Certificate	NL0012601702	EON 9.7TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3,000	0,1600	3,000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3,000	0,1900	3,000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,2900	2,3400	2,2900			2,3400		2,2900	15,000	2,3900	15,000
Certificate	NL0012311567	EON 10.9TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3,000	0,3000	3,000
Certificate	NL0012538680	EON 11.5TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	3,000	0,3600	3,000
Certificate	NL0012509228	EON 12.5TS OPENB	EUR	4,6300	4,6800	4,6300			4,6800		4,6300	15,000	4,7300	15,000
Certificate	NL0011077490	EON 16.2TS OPENB	EUR	0,6200	0,6200	0,6200			0,6200		0,6200	150,000		
Certificate	DE000CE6CX55	EON 6.156TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	8,000	2,7900	8,000
Certificate	DE000CE6CXP4	EON 6.854TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	8,000	2,0900	8,000
Certificate	DE000CE6DFI2	EON 7.549TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	8,000	1,4000	8,000
Certificate	DE000CV87YY4	EON 8.549TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	8,000	0,4100	8,000
Certificate	NL0012199251	ERIC5 76.2TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	10,000	3,1200	10,000
Certificate	NL0011408760	ERIC5 79.4TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10,000	3,4600	10,000
Certificate	NL0012432082	ERIC523.53TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	10,000	3,0800	10,000
Certificate	NL0011600705	ERIC532.08TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	10,000	2,3200	10,000
Certificate	DE000CE6EHY5	ERIC536.45TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	10,500	1,6300	10,500
Certificate	NL0011989363	ERIC539.29TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	10,000	1,6900	10,000
Certificate	NL0011989355	ERIC541.33TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10,000	1,5000	10,000
Certificate	DE000CE6DZM4	ERIC541.44TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	10,500	1,1500	10,500
Certificate	NL0012520415	ERIC543.59TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10,000	1,3000	10,000
Certificate	NL0012540488	ERIC547.35TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	10,000	0,9700	10,000
Certificate	DE000CE6F5P8	ERIC547.42TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	10,500	0,5800	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	NL0012432074	ERIC58.31TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10.000	1,1800	10.000
Certificate	NL0012523872	ERIC562.33TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0011728738	ERIC567.75TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	10.000	2,2000	10.000
Certificate	NL0012178875	ERIC576.11TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	10.000	3,1100	10.000
Certificate	NL0012052484	ERIC579.51TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	10.000	3,4800	10.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	10,5600	10,5600	10,5600			10,5600		10,5300	45.000	10,5800	45.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	11,4200	11,4200	11,4200			11,4200		11,4000	80.000	11,4300	80.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	200.000	9,0500	200.000
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3360	200.000	1,3440	199.850
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	3,9160	3,9160	3,9160			3,9160		3,9100	200.000	3,9210	200.000
Certificate	NL0009865906	ESILO 48.1TL OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	15.000	6,8400	8.981
Certificate	NL0012503759	ESILO103.1TL OPENB	EUR	17,1200	17,1200	17,1200			17,1200		17,0700	1.500	17,1700	1.500
Certificate	DE000CV4YYT2	ESILO103.1TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	9.000	0,5100	9.000
Certificate	NL0012780282	ESILO108.1TL OPENB	EUR	12,5700	12,5700	12,5700			12,5700		12,5200	1.500	12,6200	1.500
Certificate	NL0012772842	ESILO114.6TS OPENB	EUR	10,6200	10,6700	10,6200			10,6700		10,6200	1.500	10,7200	1.500
Certificate	NL0011445630	ESILO124.5TS OPENB	EUR	21,2400	21,2900	21,2400			21,2900		21,2400	1.500	21,3400	1.500
Certificate	NL0012696140	ESILO134.6TS OPENB	EUR	32,1400	32,1900	32,1400			32,1900		32,1400	1.500	32,2400	1.500
Certificate	DE000CV50921	ESILO81.07TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	9.000	1,6000	9.000
Certificate	NL0010913299	ESILO88.03TL OPENB	EUR	31,1800	31,1800	31,1800			31,1800		31,1300	1.500	31,2300	1.500
Certificate	DE000CV4YXH9	ESILO91.13TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	9.000	1,1000	9.000
Certificate	NL0012039440	ESILO98.13TL OPENB	EUR	21,7600	21,7600	21,7600			21,7600		21,7100	1.500	21,8100	1.500
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,1500	33,1500	33,1500			33,1500		33,1400	5.000	33,1500	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,8100	30,8100	30,8100			30,8100		30,8000	5.000	30,8100	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,4500	32,4500	32,4500			32,4500		32,4400	5.000	32,4500	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	145,2300	145,2300	145,0600			145,0600		145,0600	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105864,0000	105864,0000	105843,0000			105843,0000		105843,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,2800	34,2800	34,2800			34,2800					
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,3400	30,3400	30,3400			30,3400					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	103,5000	103,5000	103,5000			103,5000		103,0000	100.000	104,0000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR								116,3200	500.000		
Certificate	XS1185155105	ESTX STN0220B	EUR	103,2500	103,8000	103,2500	10325,0000	1	103,8000	10000	103,3000	50.000	104,3000	50.000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130,0000	100.000
Certificate	XS1194403868	ESTX STN0320B	EUR	112,0000	112,0000	112,0000			112,0000		111,5000	100.000	112,5000	100.000
Certificate	NL0011218649	ESTX STN0320V	EUR								107,7500	50.000	108,2500	50.000
Certificate	XS1760093739	ESTX STN0323B	EUR	101,9000	101,9000	101,8500			101,8500		101,3500	50.000	102,3500	50.000
Certificate	XS1561115541	ESTX STN0323H	EUR	100,5100	100,5100	100,5100			100,5100		100,4100	100.000	100,6000	50.000
Certificate	NL0012249148	ESTX STN0323V	EUR								102,3000	50.000	102,8000	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR								102,0500	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	105,7500	105,7500	105,7500			105,7500		105,5000	100.000	106,0000	5.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								115,9000	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR								104,3200	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	134,8000	134,8000	134,8000			134,8000		134,8000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								99,9000	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR	102,0000	102,0000	101,9500			101,9500		101,7000	50.000	102,2000	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								111,8200	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								108,7700	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								98,0900	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	104,8000	104,8000	104,7000			104,7000		104,4500	50.000	104,9500	50.000
Certificate	XS1621351474	ESTX STN0622B	EUR	100,3000	100,5000	100,2000	103509,0000	3	100,2000	103000	99,7000	100.000	100,7000	100.000
Certificate	XS1778830262	ESTX STN0622B	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	103,5500	103,5500	103,3500			103,3500		103,1000	50.000	103,6000	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	102,8000	102,8000	102,7000			102,7000		102,4500	50.000	102,9500	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,0000	50.000	116,5000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	106,6000	106,7000	106,6000			106,7000		106,7000	100.000	108,0000	50.000
Certificate	NL0012248066	ESTX STN0721V	EUR	104,6500	104,6500	104,6000			104,6000		104,3500	50.000	104,8500	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR								106,8900	500.000		
Certificate	NL0011218045	ESTX STN0722V	EUR	101,2500	101,2500	101,1500			101,1500		100,9000	50.000	101,4000	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	98,7000	98,9500	98,7000	2961,0000	1	98,9500	3000	98,7000	2.000	99,2000	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR								106,8300	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	105,9500	105,9500	105,9000			105,9000		105,6500	50.000	106,1500	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR								113,9500	50.000	114,9500	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR								103,2600	500.000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								109,6000	50.000	110,1000	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR	99,9000	99,9000	99,8000			99,8000		99,5500	50.000	100,0500	50.000
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								98,0500	50.000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								97,2000	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR								148,3700	500.000		
Certificate	XS1266690541	ESTX STN1220S	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	XS1573878474	ESTX 95TN0722H	EUR	101,1100	101,9300	101,1100	50555,0000	1	101,9300	50000	101,4300	100.000	102,4300	100.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,0000	35,0000	35,0000			35,0000		34,9900	5.000	35,0100	5.000
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	35,0300	35,0300	35,0300			35,0300		35,0200	5.000	35,0400	5.000
Certificate	DE000CB952X6	ESTX 100TWI0618Z	EUR	115,2800	115,2800	115,2800			115,2800		115,0300	1.000	115,5200	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	102,6700	102,6700	102,4500	718,6900	1	102,4500	7	102,2000	5.000	102,7000	5.000
Certificate	NL0006471989	ESTX 900TL OPENB	EUR	25,6850	25,6850	25,6850			25,6850		25,6800	50.000	25,6900	46.310
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR	23,6450	23,6450	23,6450			23,6450		23,6400	50.000	23,6500	28.249
Certificate	NL0009069921	ESTX 1330TL OPENB	EUR	21,4750	21,4750	21,4750			21,4750		21,4700	50.000	21,4800	32.750
Certificate	NL000998277	ESTX 1670TL OPENB	EUR	18,2350	18,2350	18,2350			18,2350		18,2300	50.000	18,2400	48.560
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	17,1350	17,1350	17,1350			17,1350		17,1300	50.000	17,1400	45.000
Certificate	NL0011595590	ESTX 1822TRLOPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	100.000	16,0800	100.000
Certificate	NL0011596424	ESTX 1850TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	50.000	16,3600	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	123.300	16,2400	123.100
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	14,9150	14,9150	14,9150			14,9150		14,9100	50.000	14,9200	46.999
Certificate	DE000CN6JFW1	ESTX 2031TL OPENZ	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	40.000	14,3000	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	13,9350	13,9350	13,9350			13,9350		13,9300	50.000	13,9400	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	50.000	13,9100	50.000
Certificate	DE000CN6JQD8	ESTX 2119TL OPENZ	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	40.000	13,1600	40.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	30.000	13,7100	30.000
Certificate	NL0011600499	ESTX 2150TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	50.000	13,4900	50.000
Certificate	DE000CN6JQCO	ESTX 2171TL OPENZ	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	40.000	12,6400	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	13,1850	13,1850	13,1850			13,1850		13,1800	50.000	13,1900	50.000
Certificate	NL0011600812	ESTX 2199TRLOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	100.000	12,3000	100.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	12,8450	12,8450	12,8450			12,8450		12,8400	50.000	12,8500	45.390
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50.000	12,7300	50.000
Certificate	DE000CZ2FL97	ESTX 2238TL OPENZ	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	40.000	12,2600	40.000
Certificate	NL0011595582	ESTX 2246TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	100.000	11,8400	100.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50.000	12,3300	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	50.000	11,8600	50.000
Certificate	DE000CN6HNB3	ESTX 2328TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	40.000	11,0800	40.000
Certificate	NL0011595574	ESTX 2332TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	100.000	10,9800	100.000
Certificate	NL0011646815	ESTX 2334BL OPENB	EUR	11,2050	11,2050	11,2050			11,2050		11,2000	25.000	11,2100	25.000
Certificate	DE000CZ7DLC8	ESTX 2349TL OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	40.000	11,1600	40.000
Certificate	NL0011602065	ESTX 2350TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50.000	11,4900	50.000
Certificate	NL0011594882	ESTX 2373TRLOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	100.000	10,5600	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	NL0010890125	ESTX 2390TL OPENB	EUR	11,1650	11,1650	11,1650			11,1650		11,1600	50.000	11,1700	50.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0800	50.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	179.800	11,1400	179.500
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	30.000	10,9600	30.000
Certificate	NL0011035779	ESTX 2420TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	NL0011054077	ESTX 2429TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	100.000	10,0100	100.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	10,7150	10,7150	10,7150			10,7150		10,7100	50.000	10,7200	50.000
Certificate	NL0011601653	ESTX 2452TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	100.000	9,7800	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50.000	10,4800	50.000
Certificate	NL0011596374	ESTX 2470TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3300	50.000
Certificate	NL0011600804	ESTX 2475TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	100.000	9,5500	100.000
Certificate	DE000CR4JJQ6	ESTX 2481TL OPENZ	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	40.000	9,5400	40.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	50.000	10,1000	50.000
Certificate	NL0011600382	ESTX 2500TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	NL0011594874	ESTX 2501TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	100.000	9,2900	100.000
Certificate	DE000CX0YV53	ESTX 2515TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	198.200	10,1100	197.800
Certificate	DE000CX0XJ2	ESTX 2522TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	30.000	9,9000	30.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	DE000CV50517	ESTX 2537TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	40.000	8,9900	40.000
Certificate	NL0011594866	ESTX 2544TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	100.000	8,8600	100.000
Certificate	NL0011602669	ESTX 2560TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	DE000CZ7DLD6	ESTX 2564TL OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	40.000	9,0300	40.000
Certificate	NL0011602651	ESTX 2580TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,2900	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	200.000	9,4500	200.000
Certificate	NL0011594858	ESTX 2586TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	100.000	8,4300	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	30.000	9,2500	30.000
Certificate	DE000CR1J4W0	ESTX 2588TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	40.000	8,4800	40.000
Certificate	NL0011603121	ESTX 2600TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0800	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	9,0550	9,0550	9,0550			9,0550		9,0500	50.000	9,0600	50.000
Certificate	NL0011891957	ESTX 2620TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8700	50.000
Certificate	NL0011602735	ESTX 2621TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	100.000	8,0800	100.000
Certificate	NL0011891940	ESTX 2640TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	DE000CN6JSD4	ESTX 2640TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	40.000	7,9500	40.000
Certificate	NL0011602727	ESTX 2642TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	NL0011648944	ESTX 2652BL OPENB	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	25.000	8,0300	25.000
Certificate	NL0011891932	ESTX 2660TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011603600	ESTX 2663TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	100.000	7,6700	100.000
Certificate	NL0011892781	ESTX 2680TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2800	50.000
Certificate	NL0011891775	ESTX 2689TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	100.000	7,4000	100.000
Certificate	DE000CD615E1	ESTX 2691TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	40.000	7,4400	40.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Certificate	NL0011891767	ESTX 2710TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100.000	7,2000	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	NL0011892575	ESTX 2730TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	100.000	7,0000	100.000
Certificate	DE000CD61U21	ESTX 2742TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	40.000	6,9300	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	NL0011931076	ESTX 2764TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	100.000	6,6500	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	DE000CD61T81	ESTX 2770TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	40.000	7,0000	40.000
Certificate	NL0011896733	ESTX 2774TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	100.000	6,5600	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,4000	200.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	30.000	7,2100	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50.000	7,2800	50.000
Certificate	NL0011926324	ESTX 2793TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	100.000	6,3700	100.000
Certificate	DE000CD626G3	ESTX 2794TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	40.000	6,4200	40.000
Certificate	NL0011907951	ESTX 2809BL OPENB	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	25.000	6,4700	25.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	NL0011926316	ESTX 2814TRLOPENH	EUR	6,1800	6,1800	6,1600	1001,1600	1	6,1600	162	6,1500	100.000	6,1600	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0011927330	ESTX 2835TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CD626H1	ESTX 2845TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	40.000	5,9100	40.000
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2856TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	NL0011927314	ESTX 2877TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	100.000	5,5400	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3800	200.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	30.000	6,1800	30.000
Certificate	DE000CD62JX8	ESTX 2896TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	40.000	5,4000	40.000
Certificate	NL0011935069	ESTX 2909TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	100.000	5,2200	100.000
Certificate	NL0012036933	ESTX 2940TL OPENB	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7300	50.000
Certificate	DE000CD63M60	ESTX 2950TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	40.000	4,8600	40.000
Certificate	NL0012038608	ESTX 2965BL OPENB	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	25.000	4,9100	25.000
Certificate	DE000CD63N69	ESTX 2978TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	40.000	4,9500	40.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3500	200.000
Certificate	NL0012049266	ESTX 2990TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	100.000	4,4000	100.000
Certificate	DE000VL9VV80	ESTX 2991TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	50.000	4,4700	50.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2400	50.000
Certificate	DE000CD63YM8	ESTX 3000TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	40.000	4,3600	40.000
Certificate	DE000VL9VVC8	ESTX 3016TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	50.000	4,2200	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	50.000	4,9100	50.000
Certificate	DE000VL9VVD6	ESTX 3041TL OPENV	EUR	3,9640	3,9640	3,9640			3,9640		3,9590	50.000	3,9690	50.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50.000	4,7500	50.000
Certificate	DE000CD63YN6	ESTX 3051TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	40.000	3,8500	40.000
Certificate	DE000VL9VVE4	ESTX 3066TL OPENV	EUR	3,7140	3,7140	3,7140			3,7140		3,7090	50.000	3,7190	50.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	200.000	4,3400	200.000
Certificate	DE000VL9VVF1	ESTX 3091TL OPENV	EUR	3,4640	3,4640	3,4640			3,4640		3,4590	50.000	3,4690	50.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	30.000	4,1600	30.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	DE000CD64151	ESTX 3100TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	40.000	3,3600	40.000
Certificate	NL0012050793	ESTX 3102TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100.000	3,3000	100.000
Certificate	DE000VL9VVG9	ESTX 3116TL OPENV	EUR	3,2140	3,2140	3,2140			3,2140		3,2090	50.000	3,2190	50.000
Certificate	NL0012100192	ESTX 3119BL OPENB	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	25.000	3,3700	25.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	3,7100	3,7400	3,7100	185,5000	1	3,7400	50	3,7300	50.000	3,7400	50.000
Certificate	DE000CD645B4	ESTX 3150TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	40.000	2,8600	40.000
Certificate	NL0012050785	ESTX 3154TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	100.000	2,7800	100.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	3,8430	3,8430	3,8430			3,8430		3,8380	50.000	3,8480	50.000
Certificate	NL0012103055	ESTX 3170BL OPENB	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	25.000	2,8500	25.000
Certificate	DE000CD644G6	ESTX 3182TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	40.000	2,9300	40.000
Certificate	DE000VL9VVH7	ESTX 3191TL OPENV	EUR	2,4640	2,4640	2,4640			2,4640		2,4590	50.000	2,4690	50.000
Certificate	DE000CD649R2	ESTX 3201TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	40.000	2,3600	40.000
Certificate	DE000VN6ZAQ7	ESTX 3204TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	50.000	2,7500	50.000
Certificate	NL0012687115	ESTX 3220BL OPENB	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	25.000	2,3500	25.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	2,2130	2,2130	2,2130			2,2130		2,2080	50.000	2,2180	50.000
Certificate	DE000VL9VVJ3	ESTX 3241TL OPENV	EUR	1,9640	1,9640	1,9640			1,9640		1,9590	50.000	1,9690	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	NL0012114953	ESTX 3250TL OPENB	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	50.000	2,8300	50.000
Certificate	NL0012779342	ESTX 3276BL OPENB	EUR	1,9000	1,9000	1,7850	950,0000	1	1,7850	500	1,7800	50.000	1,7900	50.000
Certificate	DE000CV887W6	ESTX 3276TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	40.000	1,6100	40.000
Certificate	NL0012780480	ESTX 3326BL OPENB	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	50.000	1,3000	50.000
Certificate	DE000CV88A06	ESTX 3351TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	40.000	0,8700	40.000
Certificate	NL0012776470	ESTX 3390TS OPENB	EUR											
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,9400	34,9400	34,9400			34,9400		34,8600	5.000	35,0100	5.000
Certificate	DE000VL9S3T2	ESTX 3426TS OPENV	EUR											
Certificate	DE000CV87RX0	ESTX 3446TS OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2700	40.000	0,3300	40.000
Certificate	NL0012771000	ESTX 3447BS OPENB	EUR	0,4100	0,4100	0,4100			0,4100		0,4100	50.000		
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	34,8800	34,8800	34,8800			34,8800		34,8000	5.000	34,9500	5.000
Certificate	DE000CV501U7	ESTX 3464TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	40.000	0,8800	40.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	50.000	1,5300	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	0,3700	0,4240	0,3500	198,5000	2	0,4240	550	0,4190	50.000	0,4290	50.000
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	35,1100	35,1100	35,1100			35,1100		35,1000	5.000	35,1100	5.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	5.000	34,5400	5.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	0,7770	0,9090	0,7770	504,3000	2	0,9090	600	0,9040	50.000	0,9140	50.000
Certificate	DE000CV4ZYQ5	ESTX 3544TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	40.000	1,2400	40.000
Certificate	NL0012683676	ESTX 3546BS OPENB	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	25.000	1,4300	25.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,7500	35,7500	35,7500			35,7500		35,7400	5.000	35,7500	5.000
Certificate	NL0012682678	ESTX 3580TS OPENB	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	1,3980	1,3980	1,3980			1,3980		1,3930	50.000	1,4030	50.000
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	35,7500	35,7500	35,7500			35,7500		35,7400	5.000	35,7500	5.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,2600	35,2600	35,2600			35,2600		35,2500	5.000	35,2700	5.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	36,0200	36,0200	36,0200			36,0200		35,9400	5.000	36,0900	5.000
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,6200	34,6200	34,6200			34,6200		34,6100	5.000	34,6300	5.000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,7400	34,7400	34,7400			34,7400		34,7300	5.000	34,7500	5.000
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	34,1800	34,1800	34,1800			34,1800		34,1700	10.000	34,1800	10.000
Certificate	NL0012795041	ESTX 3625BOC1218Z	EUR	34,3700	34,3700	34,3700			34,3700		34,3600	10.000	34,3700	10.000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	1,8960	1,8960	1,8960			1,8960		1,8910	50.000	1,9010	50.000
Certificate	DE000CV4ZUL4	ESTX 3644TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	40.000	2,2300	40.000
Certificate	NL0012121289	ESTX 3645BS OPENB	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	25.000	2,4200	25.000
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	36,2800	36,2800	36,2800			36,2800		36,2700	5.000	36,2800	5.000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,3500	34,3500	34,3500			34,3500		34,3400	5.000	34,3600	5.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,3300	35,3300	35,3300			35,3300		35,3200	5.000	35,3300	5.000
Certificate	DE000CE6C2S2	ESTX 3659TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	40.000	2,8500	40.000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,5500	35,5500	35,5500			35,5500		35,4700	5.000	35,6200	5.000
Certificate	NL0011090709	ESTX 3680TS OPENB	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	50.000	3,5500	50.000
Certificate	NL0011590971	ESTX 3682TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	100.000	2,5600	100.000
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	34,2900	34,2900	34,2900			34,2900		34,2800	10.000	34,2900	10.000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,6400	34,6400	34,6400			34,6400		34,6300	5.000	34,6500	5.000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	34,7000	34,7000	34,7000			34,7000		34,6900	5.000	34,7100	5.000
Certificate	NL0012121768	ESTX 3742BS OPENB	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	25.000	3,3900	25.000
Certificate	DE000CE6BWF9	ESTX 3745TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	40.000	3,2400	40.000
Certificate	NL0012795058	ESTX 3750BOC1218Z	EUR	34,5400	34,5400	34,5400			34,5400		34,5300	10.000	34,5500	10.000
Certificate	NL0012269666	ESTX 3770BOC0618B	EUR	37,4200	37,6100	37,4200	105028,0000	1	37,6100	2800	37,5100	17.200	37,7000	22.000
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	34,3100	34,3100	34,3100			34,3100		34,3000	10.000	34,3100	10.000
Certificate	NL0011045695	ESTX 3780TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50.000	4,6900	50.000
Certificate	NL0012121586	ESTX 3790TS OPENB	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	50.000	4,6900	50.000
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	34,4500	34,4500	34,4500			34,4500		34,4400	10.000	34,4600	9.980
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR	36,6300	36,6800	36,6300			36,6800		36,5900	20.000	36,7700	9.362
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,2500	36,2500	36,2500			36,2500		36,1700	5.000	36,3200	2.904
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	2,3920	2,3920	2,3920			2,3920		2,3870	50.000	2,3970	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,1740	3,1740	3,1740			3,1740		3,1690	50.000	3,1790	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,3840	3,3840	3,3840			3,3840		3,3790	50.000	3,3890	50.000
Certificate	DE000CE6BWG7	ESTX 3844TS OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	40.000	4,2300	40.000
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	34,3000	34,3000	34,3000			34,3000		34,2900	10.000	34,3100	10.000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR											
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,6370	2,6370	2,6370			2,6370		2,6320	50.000	2,6420	50.000
Certificate	NL0011440334	ESTX 3855BOC0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,4730	3,4730	3,4730			3,4730		3,4680	50.000	3,4780	50.000
Certificate	DE000CE6C6X3	ESTX 3860TS OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	40.000	4,8900	40.000
Certificate	NL0011590963	ESTX 3863TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	100.000	4,3500	100.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,8810	2,8810	2,8810			2,8810		2,8760	50.000	2,8860	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	50.000	4,6500	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,8790	3,8790	3,8790			3,8790		3,8740	50.000	3,8840	50.000
Certificate	NL0012260426	ESTX 3890TS OPENB	EUR	5,7050	5,7050	5,7050			5,7050		5,7000	50.000	5,7100	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,7730	3,7730	3,7730			3,7730		3,7680	50.000	3,7780	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	30.000	2,9000	30.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	38,0600	38,1000	38,0600			38,1000		38,0800	20.000	38,1200	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	38,0800	38,0800	38,0800			38,0800		38,0700	5.000	38,0800	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	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,3740	4,3740	4,3740			4,3740		4,3690	50.000	4,3790	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	37,5100	37,6300	37,5100	110366,1300	2	37,5800	2933	37,4800	20.000	37,6700	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6300	200.000
Certificate	DE000CE6C873	ESTX 3943TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	40.000	5,2200	40.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30.000	3,3800	30.000
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	34,6100	34,6100	34,6100			34,6100		34,6000	10.000	34,6200	10.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	36,0300	36,1100	36,0300			36,1100		36,0200	20.000	36,2000	20.000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,8600	34,8600	34,8600			34,8600		34,8500	5.000	34,8700	5.000
Certificate	NL0011045687	ESTX 3960TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50.000	6,5900	50.000
Certificate	NL0012264758	ESTX 4020TS OPENB	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	50.000	7,0400	50.000
Certificate	NL0011590955	ESTX 4044TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	100.000	6,1500	100.000
Certificate	DE000CE6CH22	ESTX 4044TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	40.000	6,2300	40.000
Certificate	DE000CE6CQA0	ESTX 4065TS OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	40.000	6,9600	40.000
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	34,6300	34,6300	34,6300			34,6300		34,6200	10.000	34,6400	10.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,9900	37,9900	37,9900			37,9900		37,9800	5.000	38,0000	5.000
Certificate	NL0012700363	ESTX 4130TS OPENB	EUR	7,9800	8,1450	7,9800	3202,5000	2	8,1450	400	8,1400	50.000	8,1500	50.000
Certificate	DE000CE6CQ39	ESTX 4149TS OPENZ	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	40.000	7,2800	40.000
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,6800	34,6800	34,6800			34,6800		34,6700	5.000	34,6900	5.000
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	34,6200	34,6200	34,6200			34,6200		34,6100	10.000	34,6300	10.000
Certificate	DE000CE6DJF2	ESTX 4214TS OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	40.000	8,4700	40.000
Certificate	DE000CE6DUJ4	ESTX 4245TS OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	40.000	8,2400	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	38,0200	38,0200	38,0200			38,0200		38,0000	5.000	38,0300	5.000
Certificate	NL0012131071	ESTX 4340TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50.000	10,4600	50.000
Certificate	DE000CE6EZ77	ESTX 4341TS OPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	40.000	9,2000	40.000
Certificate	NL0011590948	ESTX 4373TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	100.000	9,4400	100.000
Certificate	NL0011590930	ESTX 4405TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	100.000	9,7800	100.000
Certificate	DE000CE6FAQ3	ESTX 4412TS OPENZ	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	40.000	10,4800	40.000
Certificate	DE000CE6FAH2	ESTX 4442TS OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	40.000	10,2100	40.000
Certificate	NL0011590922	ESTX 4766TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	100.000	13,3800	100.000
Certificate	XS1472027173	ESTX 7.255TN022K	EUR											
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	36,0000	36,0000	36,0000			36,0000		35,9900	5.000	36,0000	5.000
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,7100	34,7100	34,7100			34,7100		34,7000	5.000	34,7200	5.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	35,1900	35,1900	35,1900			35,1900		35,1700	5.000	35,2000	5.000
Certificate	DE000CE6BU00	ESTXF LEVOPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	150.000	10,4200	150.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	30.000	10,3500	30.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9800	25.000	7,0200	25.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	60.000	5,8800	60.000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,1790	2,1790	2,1790			2,1790		2,1730	80.000	2,1840	80.000
Certificate	DE000CN6HPB8	EUCAD 1.72TS OPENZ	EUR	10,5600	10,5600	10,5600			10,5600		10,5400	20.000	10,5700	20.000
Certificate	DE000CV508J5	EUCAD 1.78TS OPENZ	EUR	14,4100	14,4100	14,4100			14,4100		14,3900	20.000	14,4200	20.000
Certificate	DE000CR4J9N5	EUCAD1.304TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,2900	20.000	16,3200	20.000
Certificate	NL0012282537	EUCAD1.369TL OPENB	EUR	13,5550	13,5550	13,5550			13,5550		13,4800	5.000	13,6300	5.000
Certificate	DE000CR4H922	EUCAD1.393TL OPENZ	EUR	10,6000	10,6000	10,6000			10,6000		10,5800	20.000	10,6100	20.000
Certificate	NL0012260475	EUCAD1.453TL OPENB	EUR	8,2350	8,2350	8,2350			8,2350		8,1600	5.000	8,3100	5.000
Certificate	DE000CE6CFJ4	EUCAD1.465TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9700	20.000	6,0000	20.000
Certificate	NL0012680326	EUCAD1.492TL OPENB	EUR	5,7950	5,7950	5,7950			5,7950		5,7200	5.000	5,8700	5.000
Certificate	DE000CV87Q88	EUCAD1.525TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1300	20.000	2,1600	20.000
Certificate	NL0012771984	EUCAD1.529TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550		3,3800	5.000	3,5300	5.000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	6,2650	6,2650	6,2650			6,2650		6,1900	5.000	6,3400	5.000
Certificate	DE000CR9S170	EUCAD1.642TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	20.000	5,6000	20.000
Certificate	NL0012771992	EUCAD1.661TS OPENB	EUR	8,8950	8,8950	8,8950			8,8950		8,8200	5.000	8,9700	5.000
Certificate	NL0012497986	EUCHF 1.2TS OPENB	EUR	4,8200	4,8200	4,5050	7269,5000	4	4,5050	1550	4,4800	5.000	4,5300	4.050
Certificate	DE000CR6X9G9	EUCHF 0.91TL OPENZ	EUR	23,0800	23,0800	23,0800			23,0800		23,0600	25.000	23,0900	25.000
Certificate	DE000CR6X9F1	EUCHF 0.99TL OPENZ	EUR	16,3200	16,3200	16,3200			16,3200		16,3000	25.000	16,3300	25.000
Certificate	DE000CR6X9E4	EUCHF 1.03TL OPENZ	EUR	12,9300	12,9300	12,9300			12,9300		12,9100	25.000	12,9400	25.000
Certificate	NL0012280275	EUCHF 1.11TL OPENB	EUR	8,6650	8,6650	8,6650			8,6650		8,6400	5.000	8,6900	5.000
Certificate	NL0012502736	EUCHF 1.13TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250		7,0000	5.000	7,0500	5.000
Certificate	NL0012677348	EUCHF 1.22TS OPENB	EUR	6,2550	6,2550	6,2550			6,2550		6,2300	5.000	6,2800	5.000
Certificate	NL0010925558	EUCHF0.863TL OPENB	EUR	29,0000	29,0000	29,0000			29,0000		28,9500	5.000	29,0500	5.000
Certificate	NL0011436332	EUCHF1.029TL OPENB	EUR	15,3350	15,3350	15,3350			15,3350		15,3100	5.000	15,3600	5.000
Certificate	NL0011436340	EUCHF1.071TL OPENB	EUR	11,9250	11,9250	11,9250			11,9250		11,9000	5.000	11,9500	5.000
Certificate	DE000CE6DVG5	EUCHF1.085TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	25.000	8,3000	25.000
Certificate	DE000CV87W50	EUCHF1.135TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0400	25.000	4,0700	25.000
Certificate	NL0012686315	EUCHF1.182TS OPENB	EUR											
Certificate	DE000CN6LU38	EUCHF1.216TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0600	25.000	3,0900	25.000
Certificate	DE000CE6E507	EUCHF1.273TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8600	25.000	7,8900	25.000
Certificate	NL0000873503	EUCHF1.298TS OPENB	EUR	11,9800	11,9800	11,9800			11,9800		11,9800	5.000		
Certificate	DE000CV4YTV8	EUCHF1.332TS OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8100	25.000	12,8400	25.000
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR											
Certificate	LU1719706100	EUGBP 0.85TCIOPENS	EUR											
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	1,4100	1,4900	1,4100			1,4900		1,4800	7.500	1,4900	7.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012268296	EUGBP 0.86BL OPENB	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	10.000	1,5100	10.000
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	LU1719604362	EUGBP 0.88TPIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	7.500	1,1300	7.500
Certificate	LU1719604446	EUGBP 0.89TPIOPENS	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	7.500	2,2000	7.500
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	7.500	5,2500	7.500
Certificate	NL0011053145	EUGBP0.667TL OPENH	EUR	24,6200	24,6200	24,6200			24,6200		24,6200	30.000		
Certificate	NL0011053137	EUGBP0.723TL OPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3400	30.000		
Certificate	DE000CR6YL22	EUGBP0.724TL OPENZ	EUR	16,9600	16,9600	16,9600			16,9600		16,9400	20.000	16,9800	20.000
Certificate	NL0011242292	EUGBP0.744TL OPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9100	30.000		
Certificate	DE000CR6XHL7	EUGBP0.745TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900		14,5700	20.000	14,6000	20.000
Certificate	NL0011593454	EUGBP0.761TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9300	30.000		
Certificate	DE000CR6YA90	EUGBP0.764TL OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,3500	20.000	12,3900	20.000
Certificate	NL0012770424	EUGBP0.791TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200		10,8000	10.000	10,8400	10.000
Certificate	DE000CN6JQM9	EUGBP0.804TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	20.000	7,8600	20.000
Certificate	NL0012770432	EUGBP0.811TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700		8,5500	10.000	8,5900	10.000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	NL0012693907	EUGBP0.823BL OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	10.000	5,7700	10.000
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN66SL4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.831TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0500	30.000		
Certificate	DE000VN66SD1	EUGBP0.832TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.833TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	10.000	6,1000	10.000
Certificate	DE000VN66SN0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN66SF6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.843BL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	10.000	3,4500	10.000
Certificate	DE000CD62BP1	EUGBP0.847TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9100	20.000	2,9400	20.000
Certificate	NL0012260947	EUGBP0.853TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	10.000	3,8500	10.000
Certificate	NL0011892948	EUGBP0.853TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5900	30.000		
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	0,9400	1,0100	0,9400			1,0100		1,0000	7.500	1,0100	7.500
Certificate	NL0012268767	EUGBP0.863TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	10.000	2,7600	10.000
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1719384650	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	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	NL0012775241	EUGBP0.895TS OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	10.000	4,8100	10.000
Certificate	NL0012495105	EUGBP0.897BS OPENB	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10.000	3,1500	10.000
Certificate	LU1651915289	EUGBP0.905TPIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	7.500	3,5300	7.500
Certificate	NL0012495030	EUGBP0.905TS OPENB	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	10.000	5,9600	10.000
Certificate	LU1651915446	EUGBP0.915TPIOPENS	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	7.500	4,6800	7.500
Certificate	NL0012494306	EUGBP0.915TS OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	10.000	7,1200	10.000
Certificate	NL0012494694	EUGBP0.917BS OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10.000	5,4100	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	DE000CD62BQ9	EUGBP0.929TS OPENZ	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	20.000	6,7300	20.000
Certificate	NL0012488894	EUGBP0.937BS OPENB	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	10.000	7,6700	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	EUGBP0.994TS OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,1900	20.000	14,2200	20.000
Certificate	NL0011741178	EUGBP1.049TS OPENH	EUR	22,2500	22,2500	22,2500			22,2500		22,2500	30.000		
Certificate	DE000CD614X4	EUGBP1.073TS OPENZ	EUR	23,2400	23,2400	23,2400			23,2400		23,2200	20.000	23,2500	20.000
Certificate	NL0011740915	EUGBP1.246TS OPENH	EUR	45,2600	45,2600	45,2600			45,2600		45,2600	30.000		
Certificate	NL0012260491	EUIPY 118TL OPENB	EUR	12,4800	12,4800	12,4800			12,4800		12,4400	5.000	12,5200	5.000
Certificate	DE000CR6YL14	EUIPY 108.TL OPENZ	EUR	18,4200	18,4200	18,4200			18,4200		18,4000	50.000	18,4300	50.000
Certificate	DE000CD63UA1	EUIPY 118.TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,8500	50.000	10,8800	50.000
Certificate	DE000CF6DVH3	EUIPY 128.TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3000	50.000	3,3300	50.000
Certificate	NL0010044319	EUIPY102.6TL OPENB	EUR	23,8550	23,8550	23,8550			23,8550		23,8300	25.000	23,8800	24.900
Certificate	NL0012263578	EUIPY120.9TL OPENB	EUR	10,2800	10,2800	10,2800			10,2800		10,2400	5.000	10,3200	5.000
Certificate	NL0012275077	EUIPY123.9TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,0600	5.000	8,1400	5.000
Certificate	NL0012276356	EUIPY126.8TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000		5,8600	5.000	5,9400	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	NL0012690242	EUIPY136.2TS OPENB	EUR	4,9500	4,9500	4,9500			4,9500		4,9100	5,000	4,9900	5,000
Certificate	NL0012491047	EUIPY139.3TS OPENB	EUR	7,3000	7,3000	7,3000			7,3000		7,2600	5,000	7,3400	5,000
Certificate	DE000CB1MY20	EUIPY141.2TS OPENZ	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	50,000	6,7800	50,000
Certificate	NL0011053186	EUIPY141.6TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,2000	50,000		
Certificate	NL0012497994	EUIPY142.3TS OPENB	EUR	9,6100	9,6100	9,6100			9,6100		9,5700	5,000	9,6500	5,000
Certificate	DE000CR4H963	EUIPY144.2TS OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0200	50,000	9,0500	50,000
Certificate	NL0012681712	EUIPY145.3TS OPENB	EUR	11,9500	11,9500	11,9500			11,9500		11,9100	5,000	11,9900	5,000
Certificate	DE000CR4H971	EUIPY147.2TS OPENZ	EUR	11,3000	11,3000	11,3000			11,3000		11,2800	50,000	11,3100	50,000
Certificate	DE000CV4ZV64	EUIPY157.2TS OPENZ	EUR	18,8500	18,8500	18,8500			18,8500		18,8300	50,000	18,8600	50,000
Certificate	DE000CR4H9F3	EUNOK 8.55TL OPENZ	EUR	11,4200	11,4200	11,4200			11,4200		11,4000	20,000	11,4300	20,000
Certificate	DE000CR4J9T2	EUNOK10.06TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4500	20,000	4,4800	20,000
Certificate	DE000CN6EPUS	EUNOK10.57TS OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7600	20,000	9,8000	20,000
Certificate	DE000CE6FM71	EUNOK11.07TS OPENZ	EUR	14,9600	14,9600	14,9600			14,9600		14,9400	20,000	14,9700	20,000
Certificate	NL0010251971	EUNOK7.721TL OPENB	EUR	22,0850	22,0850	22,0850			22,0850		22,0100	1,000	22,1600	1,000
Certificate	DE000CR6YAE5	EUNOK8.242TL OPENZ	EUR	14,6100	14,6100	14,6100			14,6100		14,5900	20,000	14,6200	20,000
Certificate	DE000CR6YAD7	EUNOK8.844TL OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3400	20,000	8,3700	20,000
Certificate	DE000CR4H9G1	EUNOK9.149TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	20,000	5,2100	20,000
Certificate	DE000CN6F826	EURAU 1.62TS OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	20,000	1,9000	20,000
Certificate	DE000CE6BEL5	EURAU1.324TL OPENZ	EUR	16,8400	16,8400	16,8400			16,8400		16,8200	20,000	16,8500	20,000
Certificate	NL0010129599	EURAU1.347TL OPENB	EUR	16,7750	16,7750	16,7750			16,7750		16,7000	5,000	16,8500	5,000
Certificate	DE000CD62940	EURAU1.376TL OPENZ	EUR	13,5900	13,5900	13,5900			13,5900		13,5700	20,000	13,6100	20,000
Certificate	DE000CE6C3C4	EURAU1.446TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1600	20,000	9,1900	20,000
Certificate	NL0012500441	EURAU1.492TL OPENB	EUR	7,7650	7,7650	7,7650			7,7650		7,6900	5,000	7,8400	5,000
Certificate	NL0012511034	EURAU1.523TL OPENB	EUR	5,9050	5,9050	5,9050			5,9050		5,8300	5,000	5,9800	5,000
Certificate	DE000CE6FM63	EURAU1.524TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2600	20,000	4,2900	20,000
Certificate	NL0012777056	EURAU1.553TL OPENB	EUR	4,1750	4,1750	4,1750			4,1750		4,1000	5,000	4,2500	5,000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	6,2750	6,2750	6,2750			6,2750		6,2000	5,000	6,3500	5,000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	8,1650	8,1650	8,1650			8,1650		8,0900	5,000	8,2400	5,000
Certificate	DE000CR9RNY4	EURAU1.697TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	20,000	6,7400	20,000
Certificate	NL0012772719	EURAU1.716TS OPENB	EUR	10,0850	10,0850	10,0850			10,0850		10,0100	5,000	10,1600	5,000
Certificate	DE000CR9SD50	EURAU1.778TS OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,8100	20,000	11,8400	20,000
Certificate	DE000CV881A5	EURAU1.838TS OPENZ	EUR	15,6000	15,6000	15,6000			15,6000		15,5800	20,000	15,6200	20,000
Certificate	DE000CE6BR62	EURCN6.907TL OPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1600	10,000	11,2200	10,000
Certificate	DE000CR9SD76	EURCN8.445TS OPENZ	EUR	9,2500	9,2500	9,2500			9,2500		9,2200	10,000	9,2800	10,000
Certificate	DE000CE6D9N7	EURCN8.943TS OPENZ	EUR	15,6800	15,6800	15,6800			15,6800		15,6400	10,000	15,7100	10,000
Certificate	DE000CD635W1	EURON 4.33TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.66TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON 4.76TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.08TL OPENZ	EUR											
Certificate	DE000CD62F56	EURON 5.51TL OPENZ	EUR											
Certificate	DE000CN6KSX0	EURON 5.94TL OPENZ	EUR											
Certificate	DE000CV87VH5	EURON 6.48TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.35TS OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.19TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.93TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON 9.65TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.244TL OPENZ	EUR											
Certificate	DE000CV4ZS69	EURON3.752TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.258TL OPENZ	EUR											
Certificate	DE000CN6HHD1	EURON5.372TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.5618L OPENB	EUR	1,3100	1,4100	1,3100			1,4100		1,4000	1,000	1,4200	1,000
Certificate	DE000CE6EFB7	EURON5.765TL OPENZ	EUR								0,1200	2,500		
Certificate	NL0012019830	EURON5.8518L OPENB	EUR	1,0300	1,1400	1,0300	1496,0000	2	1,1300	1400	1,1200	1,000	1,1400	1,000
Certificate	DE000CE6ENN6	EURON6.264TL OPENZ	EUR											
Certificate	DE000CV4ZS77	EURON7.758TS OPENZ	EUR											
Certificate	DE000CN6LBQ8	EURON8.555TS OPENZ	EUR											
Certificate	NL0012510531	EUTRY 4.56TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300		15,5800	2,500	15,6800	2,500
Certificate	NL0012511802	EUTRY 4.61TL OPENB	EUR	14,7100	14,7100	14,7100			14,7100		14,6600	4,500	14,7600	4,500
Certificate	NL0012777064	EUTRY 4.67TL OPENB	EUR	13,1200	14,0200	13,1200	262,4000	1	14,0200	20	13,9600	2,500	14,0800	2,500
Certificate	NL0009409283	EUTRY3.185TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	5,000	4,1400	5,000
Certificate	NL0010131744	EUTRY3.412TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	5,000	3,7200	5,000
Certificate	NL0011904396	EUTRY3.951TL OPENB	EUR	26,8800	26,8800	26,8800			26,8800		26,8300	2,500	26,9300	2,500
Certificate	NL0012280283	EUTRY4.333TL OPENB	EUR	19,8300	19,8300	19,8300			19,8300		19,7800	2,500	19,8800	2,500
Certificate	NL0012500466	EUTRY4.415TL OPENB	EUR	18,3200	18,3200	18,3200			18,3200		18,2700	2,500	18,3700	2,500
Certificate	NL0012503643	EUTRY4.464TL OPENB	EUR	17,4000	17,4000	17,4000			17,4000		17,3500	2,500	17,4500	2,500
Certificate	NL0012509095	EUTRY4.499TL OPENB	EUR	16,7600	16,7600	16,7600			16,7600		16,7100	2,500	16,8100	2,500
Certificate	NL0012777080	EUTRY5.216TS OPENB	EUR	10,8500	11,4400	10,8500	3255,0000	1	11,4400	300	11,3800	2,500	11,5000	2,500
Certificate	NL0012777098	EUTRY5.366TS OPENB	EUR	14,6400	14,6400	14,6400			14,6400		14,5800	2,500	14,7000	2,500
Certificate	NL0010517819	EUTRY5.516TS OPENB	EUR	1,8200	1,8700	1,7900	2091,5000	3	1,8400	1150	1,8300	4,700	1,8500	4,450
Certificate	NL0010605978	EUTRY5.956TS OPENB	EUR	2,7800	2,7800	2,7800					2,7700	5,000	2,7900	5,000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	25,1800	25,1800	25,1800			25,1800		24,9200	8,000	25,4300	8,000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,3230	2,3230	2,3230			2,3230		2,3000	19,000	2,3460	19,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50.000	14,8200	50.000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	50.000	13,4400	50.000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	23,3300	23,3300	23,3300			23,3300		23,3200	50.000	23,3400	50.000
Certificate	NL0012094882	EUUSD 0.9TL OPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	100.000	27,4800	100.000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	9,4100	9,6200	9,4100			9,6200		9,6100	7.500	9,6200	7.500
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,7000	50.000
Certificate	NL0012211999	EUUSD 1.1TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	100.000	11,3700	100.000
Certificate	NL0012212229	EUUSD 1.1TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	100.000	10,9700	100.000
Certificate	NL0012677215	EUUSD 1.2BL OPENB	EUR	2,9000	2,9350	2,9000	232,0000	1	2,9350	80	2,9300	40.000	2,9400	40.000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0900	50.000
Certificate	DE000CY52XH9	EUUSD 1.2TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,9000	50.000
Certificate	NL0012554711	EUUSD 1.2TRLOPENH	EUR	3,0100	3,0100	2,9300	3010,0000	1	2,9300	1000	2,9200	100.000	2,9300	100.000
Certificate	LU1695122132	EUUSD 1.3TRPIOPENS	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	7.500	5,2100	7.500
Certificate	DE000CV88095	EUUSD 1.3TS 0618Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	250.000	0,4900	250.000
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1500	50.000
Certificate	NL0011593496	EUUSD 0.83TL OPENH	EUR	33,7600	33,7600	33,7600			33,7600		33,7600	100.000		
Certificate	NL0012094874	EUUSD 0.91TL OPENH	EUR	26,6600	26,6600	26,6600			26,6600		26,6500	100.000	26,6600	100.000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	50.000	21,6400	50.000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	50.000	19,9300	50.000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	50.000	19,0900	50.000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	50.000	18,2300	50.000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	50.000	16,5100	50.000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	50.000	18,2600	50.000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	50.000	16,5800	50.000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50.000	12,1100	50.000
Certificate	NL0011046560	EUUSD 1.02TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	100.000	17,4300	100.000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	50.000	14,9300	50.000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	13,4850	13,4850	13,4850			13,4850		13,4800	30.000	13,4900	30.000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6400	50.000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50.000	13,2500	50.000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	50.000	11,5700	50.000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7300	50.000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8800	50.000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50.000	11,5900	50.000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3700	50.000
Certificate	NL0012178933	EUUSD 1.08TL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	100.000	12,9800	100.000
Certificate	NL0012176697	EUUSD 1.08TRLOPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	100.000	12,6200	100.000
Certificate	DE000CV88038	EUUSD 1.09TL 0618Z	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	250.000	1,2300	250.000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50.000	8,5300	50.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50.000	9,9300	50.000
Certificate	NL0012195671	EUUSD 1.09TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	100.000	11,8100	100.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2500	50.000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1900	50.000
Certificate	NL0012214381	EUUSD 1.11TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	100.000	10,5200	100.000
Certificate	DE000CY50H28	EUUSD 1.12TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3500	50.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4200	50.000
Certificate	NL0012240121	EUUSD 1.12TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	100.000	9,6900	100.000
Certificate	NL0012239875	EUUSD 1.12TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	100.000	9,3700	100.000
Certificate	DE000CV88046	EUUSD 1.13TL 0618Z	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	250.000	0,9100	250.000
Certificate	DE000CY50TRO	EUUSD 1.13TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5600	50.000
Certificate	NL0012245476	EUUSD 1.13TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	100.000	8,8800	100.000
Certificate	NL0012245997	EUUSD 1.13TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100.000	8,5900	100.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7500	50.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2200	50.000
Certificate	NL0012305361	EUUSD 1.14TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	100.000	8,1300	100.000
Certificate	NL0012246573	EUUSD 1.14TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	30.000	7,7600	30.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	5,3000	5,5100	5,3000			5,5100		5,5000	7.500	5,5100	7.500
Certificate	NL0012276604	EUUSD 1.15TL OPENB	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	40.000	8,3800	40.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,4000	50.000
Certificate	NL0012365340	EUUSD 1.15TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	30.000	7,3200	30.000
Certificate	NL0012275887	EUUSD 1.16BL OPENB	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	40.000	6,2000	40.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	4,4600	4,6800	4,4600			4,6800		4,6700	7.500	4,6800	7.500
Certificate	NL0012278238	EUUSD 1.16TL OPENB	EUR	7,6250	7,6250	7,6250			7,6250		7,6200	40.000	7,6300	40.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5700	50.000
Certificate	NL001231805	EUUSD 1.16TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	30.000	6,5400	30.000
Certificate	NL0012332282	EUUSD 1.16TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	100.000	6,1500	100.000
Certificate	NL0012278212	EUUSD 1.17BL OPENB	EUR	5,3850	5,3850	5,3850	1515,2500	1	5,3850	275	5,3800	39.725	5,3900	40.000
Certificate	DE000CV88053	EUUSD 1.17TL 0618Z	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	250.000	0,5800	250.000
Certificate	NL0012278337	EUUSD 1.17TL OPENB	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	40.000	6,8200	40.000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1600	50.000
Certificate	NL0012368963	EUUSD 1.17TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	NL0012368682	EUUSD 1.17TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	100.000	5,2900	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012511968	EUUSD 1.18BL OPENB	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	40.000	4,5700	40.000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7200	50.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3400	50.000
Certificate	NL0012540579	EUUSD 1.18TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	100.000	4,8600	100.000
Certificate	NL0012541163	EUUSD 1.18TRLOPENH	EUR	4,7400	4,7400	4,4900	5332,5000	1	4,4900	1125	4,4800	100.000	4,4900	100.000
Certificate	NL0012512313	EUUSD 1.19BL OPENB	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	40.000	3,7500	40.000
Certificate	DE000CV88061	EUUSD 1.19TL 0618Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	250.000	0,4200	250.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5200	50.000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,9000	50.000
Certificate	NL0012550875	EUUSD 1.19TL OPENH	EUR	3,8800	4,0800	3,8800	38900,0000	2	4,0800	10000	4,0700	100.000	4,0800	100.000
Certificate	NL0012551386	EUUSD 1.19TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	100.000	4,0700	100.000
Certificate	NL0012551006	EUUSD 1.19TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	100.000	3,7300	100.000
Certificate	NL0012677223	EUUSD 1.21BL OPENB	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	40.000	2,1200	40.000
Certificate	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0900	50.000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50.000	1,2800	50.000
Certificate	NL0012601744	EUUSD 1.21TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100.000	2,4300	100.000
Certificate	NL0012680193	EUUSD 1.22BL OPENB	EUR	1,0800	1,5000	1,0800	16724,0000	10	1,3150	12900	1,3100	40.000	1,3200	40.000
Certificate	NL0012552582	EUUSD 1.22TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	100.000	1,6700	100.000
Certificate	NL0012554604	EUUSD 1.22TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	100.000	1,3400	100.000
Certificate	NL0012600035	EUUSD 1.23TL OPENH	EUR											
Certificate	LU1719636646	EUUSD 1.24TRPIOPENS	EUR	0,5600	0,6000	0,5600	140,0000	1	0,6000	250	0,5900	7.500	0,6000	7.500
Certificate	NL0012603476	EUUSD 1.24TRSOPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	100.000	0,5900	100.000
Certificate	NL0012602700	EUUSD 1.24TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	100.000	0,9800	100.000
Certificate	LU1719404607	EUUSD 1.25TRPIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	7.500	1,2700	7.500
Certificate	NL0012582068	EUUSD 1.25TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	100.000	1,4500	100.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012581896	EUUSD 1.25TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	100.000	1,8600	100.000
Certificate	LU1695201944	EUUSD 1.26TRPIOPENS	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	7.500	2,0000	7.500
Certificate	NL0012560718	EUUSD 1.26TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	30.000	2,2400	30.000
Certificate	DE000CV88087	EUUSD 1.26TS 0618Z	EUR	0,1750	0,1750	0,1750			0,1750		0,1700	250.000	0,1800	250.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	2,9400	2,9500	2,5400	56300,0000	5	2,6500	20500	2,6400	100.000	2,6500	100.000
Certificate	NL0012565212	EUUSD 1.26TS OPENH	EUR	2,9300	2,9400	2,6600	29350,0000	2	2,6600	10000	2,6500	100.000	2,6600	100.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	1,9365	1,9365	1,9365			1,9365		1,9320	30.000	1,9410	30.000
Certificate	LU1695202165	EUUSD 1.27TRPIOPENS	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	7.500	2,8100	7.500
Certificate	NL0012563860	EUUSD 1.27TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	100.000	3,0200	100.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0600	50.000
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50.000	2,7200	50.000
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50.000	3,5300	50.000
Certificate	NL0012563589	EUUSD 1.27TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4700	100.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	2,7355	2,7355	2,7355			2,7355		2,7310	30.000	2,7400	30.000
Certificate	LU1695202249	EUUSD 1.28TRPIOPENS	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	7.500	3,6200	7.500
Certificate	DE000CV88079	EUUSD 1.28TS 0618Z	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	250.000	0,3400	250.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	3,0000	50.000
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50.000	3,5300	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	25.000	3,7500	25.000
Certificate	LU1695202322	EUUSD 1.29TRPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	7.500	4,4200	7.500
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1500	50.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	50.000	4,6600	50.000
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3400	50.000
Certificate	DE000CE6E1A1	EUUSD 1.29TS OPENZ	EUR	4,3300	4,5650	4,3300	1732,0000	1	4,5650	400	4,5600	25.000	4,5700	25.000
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9500	50.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2800	50.000
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7600	50.000
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5700	50.000
Certificate	DE000CV880A7	EUUSD 1.34TS 0618Z	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	250.000	0,8100	250.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,7000	50.000
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50.000	8,3700	50.000
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0100	50.000
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1800	50.000
Certificate	DE000CV880B5	EUUSD 1.38TS 0618Z	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	250.000	1,1400	250.000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7800	100.000		
Certificate	NL0012089304	EUUSD0.795TL OPENH	EUR	35,9300	35,9300	35,9300			35,9300		35,9200	100.000	35,9300	100.000
Certificate	NL0012089296	EUUSD0.805TL OPENH	EUR	35,1200	35,1200	35,1200			35,1200		35,1100	100.000	35,1200	100.000
Certificate	NL0012089288	EUUSD0.816TL OPENH	EUR	34,2700	34,2700	34,2700			34,2700		34,2600	100.000	34,2700	100.000
Certificate	NL0012091367	EUUSD0.826TL OPENH	EUR	33,4000	33,4000	33,4000			33,4000		33,3900	100.000	33,4000	100.000
Certificate	NL0012089270	EUUSD0.837TL OPENH	EUR	32,5700	32,5700	32,5700			32,5700		32,5600	100.000	32,5700	100.000
Certificate	NL0012089262	EUUSD0.847TL OPENH	EUR	31,7200	31,7200	31,7200			31,7200		31,7100	100.000	31,7200	100.000
Certificate	NL0012089254	EUUSD0.858TL OPENH	EUR	30,8600	30,8600	30,8600			30,8600		30,8500	100.000	30,8600	100.000
Certificate	NL0012091359	EUUSD0.868TL OPENH	EUR	30,0400	30,0400	30,0400			30,0400		30,0300	100.000	30,0400	100.000
Certificate	NL0012089247	EUUSD0.878TL OPENH	EUR	29,2100	29,2100	29,2100			29,2100		29,2000	100.000	29,2100	100.000
Certificate	NL0011231253	EUUSD0.912TL OPENH	EUR	27,2500	27,2500	27,2500			27,2500		27,2500	100.000		
Certificate	NL0012107593	EUUSD0.913TL OPENB	EUR	27,2850	27,2850	27,2850			27,2850		27,2800	40.000	27,2900	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	NL0012094866	EUUSD0.921TL OPENH	EUR	25,8100	25,8100	25,8100			25,8100		25,8000	100.000	25,8100	100.000
Certificate	NL0012089239	EUUSD0.931TL OPENH	EUR	24,9900	24,9900	24,9900			24,9900		24,9800	100.000	24,9900	100.000
Certificate	DE000CD64DQ1	EUUSD0.939TL OPENZ	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	25.000	23,9600	25.000
Certificate	NL0012089221	EUUSD0.942TL OPENH	EUR	24,1200	24,1200	24,1200			24,1200		24,1100	100.000	24,1200	100.000
Certificate	NL0012089213	EUUSD0.952TL OPENH	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	100.000	23,2900	100.000
Certificate	NL0012091342	EUUSD0.962TL OPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	100.000	22,4800	100.000
Certificate	DE000CR6YKU0	EUUSD0.971TL OPENZ	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	25.000	21,4000	25.000
Certificate	NL0012089205	EUUSD0.972TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	100.000	21,6300	100.000
Certificate	NL0012089197	EUUSD0.983TL OPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	100.000	20,7900	100.000
Certificate	NL0010930905	EUUSD0.984TL OPENB	EUR	21,6150	21,6150	21,6150			21,6150		21,6100	40.000	21,6200	40.000
Certificate	NL0012089189	EUUSD0.993TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	100.000	19,9800	100.000
Certificate	NL0012089171	EUUSD1.003TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	100.000	19,1400	100.000
Certificate	DE000CR6YKV8	EUUSD1.011TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	25.000	18,1500	25.000
Certificate	NL0012089163	EUUSD1.014TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	100.000	18,2800	100.000
Certificate	NL0012089155	EUUSD1.019TL OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	100.000	17,8500	100.000
Certificate	NL0012102560	EUUSD1.021BL OPENB	EUR	17,4750	17,4750	17,4750			17,4750		17,4700	40.000	17,4800	40.000
Certificate	DE000CD646V0	EUUSD1.021TL OPENZ	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	25.000	17,3500	25.000
Certificate	NL0012089148	EUUSD1.024TL OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	100.000	17,4300	100.000
Certificate	NL0010930921	EUUSD1.029TL OPENB	EUR	18,1200	18,1200	18,0550	724,8000	1	18,0550	40	18,0500	39.960	18,0600	40.000
Certificate	NL0011421037	EUUSD1.029TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	30.000	16,7100	30.000
Certificate	DE000CR6YKW6	EUUSD1.031TL OPENZ	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	25.000	16,5200	25.000
Certificate	NL0012089130	EUUSD1.036TL OPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	100.000	16,5400	100.000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	13,0750	13,0750	13,0750			13,0750		13,0700	30.000	13,0800	30.000
Certificate	NL0012091334	EUUSD1.041TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	100.000	16,1200	100.000
Certificate	DE000CD63UB9	EUUSD1.041TL OPENZ	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	25.000	15,7100	25.000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,6550	12,6550	12,6550			12,6550		12,6500	30.000	12,6600	30.000
Certificate	NL0011046925	EUUSD1.044TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6800	100.000		
Certificate	NL0012089122	EUUSD1.046TL OPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	100.000	15,7000	100.000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	12,2350	12,2350	12,2350			12,2350		12,2300	30.000	12,2400	30.000
Certificate	NL0012198253	EUUSD1.048TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	100.000	15,1800	100.000
Certificate	NL0012102545	EUUSD1.051TL OPENB	EUR	16,2950	16,2950	16,2950			16,2950		16,2900	40.000	16,3000	40.000
Certificate	NL0012089114	EUUSD1.051TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	100.000	15,2800	100.000
Certificate	DE000CR6Y9Y1	EUUSD1.052TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	25.000	14,7900	25.000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	11,8150	11,8150	11,8150			11,8150		11,8100	30.000	11,8200	30.000
Certificate	NL0012176739	EUUSD1.054TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	30.000	14,6900	30.000
Certificate	NL0012178131	EUUSD1.054TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	100.000	14,6800	100.000
Certificate	NL0012089106	EUUSD1.056TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	100.000	14,8700	100.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	13,2850	13,2850	13,2850			13,2850		13,2800	30.000	13,2900	30.000
Certificate	NL0012176721	EUUSD1.059TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	100.000	14,2700	100.000
Certificate	NL0012178123	EUUSD1.059TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	100.000	14,2700	100.000
Certificate	NL0012102552	EUUSD1.061TL OPENB	EUR	15,4550	15,4550	15,4550			15,4550		15,4500	40.000	15,4600	40.000
Certificate	NL0012091326	EUUSD1.061TL OPENH	EUR	14,6000	14,6000	14,4600	613,2000	1	14,4600	42	14,4500	100.000	14,4600	100.000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	12,8750	12,8750	12,8750			12,8750		12,8700	30.000	12,8800	30.000
Certificate	NL0011046172	EUUSD1.063TL OPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	11,0050	11,0050	11,0050			11,0050		11,0000	30.000	11,0100	30.000
Certificate	NL0012089098	EUUSD1.066TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	100.000	14,0400	100.000
Certificate	NL0011041421	EUUSD1.066TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9200	100.000		
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	12,5550	12,5550	12,5550			12,5550		12,5500	30.000	12,5600	30.000
Certificate	NL0012095228	EUUSD1.066TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	100.000	13,7700	100.000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	10,5850	10,5850	10,5850			10,5850		10,5800	30.000	10,5900	30.000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	12,1350	12,1350	12,1350			12,1350		12,1300	30.000	12,1400	30.000
Certificate	DE000CN669M7	EUUSD1.071TL OPENZ	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	25.000	13,2500	25.000
Certificate	NL0012089080	EUUSD1.072TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	100.000	13,6300	100.000
Certificate	NL0012094981	EUUSD1.072TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	100.000	13,2800	100.000
Certificate	NL0011081849	EUUSD1.074BL OPENB	EUR	13,1450	13,1450	13,1450			13,1450		13,1400	40.000	13,1500	40.000
Certificate	NL0010930947	EUUSD1.074TL OPENB	EUR	14,4950	14,4950	14,4950			14,4950		14,4900	40.000	14,5000	40.000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	10,1650	10,1650	10,1650			10,1650		10,1600	30.000	10,1700	30.000
Certificate	NL0012199285	EUUSD1.076TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	100.000	13,2800	100.000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	11,7350	11,7350	11,7350			11,7350		11,7300	30.000	11,7400	30.000
Certificate	NL0012094239	EUUSD1.076TL OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	100.000	12,8900	100.000
Certificate	NL0012089072	EUUSD1.077TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	100.000	13,2300	100.000
Certificate	NL0012178958	EUUSD1.077TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	100.000	13,2200	100.000
Certificate	NL0012178941	EUUSD1.078TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	100.000	13,1400	100.000
Certificate	NL0012176713	EUUSD1.078TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	100.000	12,7800	100.000
Certificate	NL0012178115	EUUSD1.078TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	30.000	12,7900	30.000
Certificate	NL0012175301	EUUSD1.079TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	100.000	13,0500	100.000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	30.000	9,7500	30.000
Certificate	NL0012178107	EUUSD1.079TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	100.000	12,7000	100.000
Certificate	NL0012176705	EUUSD1.079TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	100.000	12,7000	100.000
Certificate	NL0012199277	EUUSD1.081TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	100.000	12,8700	100.000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	11,3250	11,3250	11,3250			11,3250		11,3200	30.000	11,3300	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	NL0012176689	EUUSD1.081TRLOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	100.000	12,5400	100.000
Certificate	NL0012175293	EUUSD1.082TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	100.000	12,8100	100.000
Certificate	NL0012089064	EUUSD1.082TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	100.000	12,8100	100.000
Certificate	DE000CR9NZF6	EUUSD1.082TL OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	25.000	12,4300	25.000
Certificate	NL0012091771	EUUSD1.082TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	100.000	12,4500	100.000
Certificate	NL0012175285	EUUSD1.083TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	100.000	12,7200	100.000
Certificate	NL0012176671	EUUSD1.083TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	100.000	12,3700	100.000
Certificate	NL0012105050	EUUSD1.084TL OPENB	EUR	13,5300	13,6850	13,5300	676,5000	1	13,6850	50	13,6800	40.000	13,6900	40.000
Certificate	NL0012175277	EUUSD1.084TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	30.000	12,6500	30.000
Certificate	NL0012176663	EUUSD1.084TRLOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	100.000	12,2900	100.000
Certificate	NL0012175269	EUUSD1.085TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	100.000	12,5600	100.000
Certificate	NL0012176655	EUUSD1.085TRLOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	100.000	12,2000	100.000
Certificate	NL0012198830	EUUSD1.086TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	100.000	12,4900	100.000
Certificate	NL0012195382	EUUSD1.086TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	100.000	12,1300	100.000
Certificate	NL0012033740	EUUSD1.087BL OPENB	EUR	12,0000	12,0850	12,0000	2400,0000	1	12,0850	200	12,0800	40.000	12,0900	40.000
Certificate	NL0012089056	EUUSD1.087TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	100.000	12,4000	100.000
Certificate	NL0012175251	EUUSD1.087TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	100.000	12,4000	100.000
Certificate	NL0012091763	EUUSD1.087TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	100.000	12,0400	100.000
Certificate	NL0012195887	EUUSD1.088TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	100.000	12,2700	100.000
Certificate	NL0012195473	EUUSD1.088TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	100.000	12,3300	100.000
Certificate	NL0012195374	EUUSD1.088TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	100.000	11,9700	100.000
Certificate	NL0012195879	EUUSD1.089TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	30.000	12,1900	30.000
Certificate	NL0012195689	EUUSD1.089TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	100.000	11,8900	100.000
Certificate	NL0012199822	EUUSD1.091TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	100.000	12,0800	100.000
Certificate	NL0012195663	EUUSD1.091TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	100.000	11,7200	100.000
Certificate	NL0012089049	EUUSD1.092TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	100.000	11,9900	100.000
Certificate	NL0012195861	EUUSD1.092TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50.000	12,0200	50.000
Certificate	DE000CD64DR9	EUUSD1.092TL OPENZ	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	25.000	11,5900	25.000
Certificate	NL0012091755	EUUSD1.092TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	100.000	11,6000	100.000
Certificate	NL0012119473	EUUSD1.093TL OPENB	EUR	12,9150	12,9150	12,9150			12,9150		12,9100	40.000	12,9200	40.000
Certificate	NL0012209829	EUUSD1.093TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	100.000	11,9000	100.000
Certificate	NL0012174015	EUUSD1.093TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	100.000	11,8900	100.000
Certificate	NL0012201750	EUUSD1.093TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	100.000	11,8900	100.000
Certificate	NL0012095210	EUUSD1.093TRLOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	100.000	11,5300	100.000
Certificate	NL0012201271	EUUSD1.094TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	100.000	11,8000	100.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	8,9250	8,9250	8,9250			8,9250		8,9200	30.000	8,9300	30.000
Certificate	NL0012200794	EUUSD1.094TRLOPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	100.000	11,4700	100.000
Certificate	NL0012201263	EUUSD1.095TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	100.000	11,7200	100.000
Certificate	NL0012200786	EUUSD1.095TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	100.000	11,3900	100.000
Certificate	NL0012201255	EUUSD1.096TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	100.000	11,6400	100.000
Certificate	NL0012200778	EUUSD1.096TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	100.000	11,3000	100.000
Certificate	NL0012212021	EUUSD1.097TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	100.000	11,6200	100.000
Certificate	NL0012200760	EUUSD1.097TRLOPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	100.000	11,2200	100.000
Certificate	NL0012212013	EUUSD1.098TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	100.000	11,5300	100.000
Certificate	NL0012212005	EUUSD1.099TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	100.000	11,4500	100.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150		8,5100	30.000	8,5200	30.000
Certificate	NL0012212237	EUUSD1.099TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	100.000	11,0600	100.000
Certificate	NL0012212880	EUUSD1.101TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	100.000	11,2900	100.000
Certificate	NL0012212872	EUUSD1.102TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	100.000	11,2100	100.000
Certificate	DE000CE6CFL0	EUUSD1.102TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	25.000	10,8000	25.000
Certificate	NL0012212716	EUUSD1.102TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	100.000	10,8200	100.000
Certificate	NL0012260954	EUUSD1.103TL OPENB	EUR	12,1550	12,1550	12,1550			12,1550		12,1500	40.000	12,1600	40.000
Certificate	NL0012212864	EUUSD1.103TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	100.000	11,1300	100.000
Certificate	NL0012212708	EUUSD1.103TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	100.000	10,7400	100.000
Certificate	NL0012212856	EUUSD1.104TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	100.000	11,0500	100.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	8,0850	8,0850	8,0850			8,0850		8,0800	30.000	8,0900	30.000
Certificate	NL0012212690	EUUSD1.104TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	100.000	10,6600	100.000
Certificate	NL0012212849	EUUSD1.105TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	100.000	10,9700	100.000
Certificate	NL0012212682	EUUSD1.105TRLOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	100.000	10,5700	100.000
Certificate	NL0012244636	EUUSD1.106TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	100.000	10,8900	100.000
Certificate	NL0012244628	EUUSD1.107TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	100.000	10,8100	100.000
Certificate	NL0012244446	EUUSD1.107TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	100.000	10,4500	100.000
Certificate	NL0012214407	EUUSD1.108TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	100.000	10,6800	100.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	10,5450	10,5450	10,5450			10,5450		10,5400	30.000	10,5500	30.000
Certificate	NL0012214399	EUUSD1.109TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	100.000	10,6000	100.000
Certificate	NL0012238513	EUUSD1.109TRLOPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	100.000	10,2800	100.000
Certificate	NL0012214373	EUUSD1.111TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	100.000	10,4400	100.000
Certificate	NL0012238505	EUUSD1.111TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Certificate	NL0012214365	EUUSD1.112TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	100.000	10,3500	100.000
Certificate	DE000CE6CJ1V	EUUSD1.112TL OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	25.000	9,9800	25.000
Certificate	NL0012238497	EUUSD1.112TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	100.000	10,0100	100.000
Certificate	NL0012267025	EUUSD1.113TL OPENB	EUR	11,3550	11,3550	11,3550			11,3550		11,3500	40.000	11,3600	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	NL0012214357	EUUSD1.113TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	100.000	10,2700	100.000
Certificate	DE000VL37H22	EUUSD1.113TL OPENV	EUR	10,1550	10,1550	10,1550			10,1550		10,1500	30.000	10,1600	30.000
Certificate	NL0012238489	EUUSD1.113TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	100.000	9,9200	100.000
Certificate	NL0012214340	EUUSD1.114TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	100.000	10,1800	100.000
Certificate	NL0012238471	EUUSD1.114TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	100.000	9,8300	100.000
Certificate	NL0012214332	EUUSD1.115TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	100.000	10,0900	100.000
Certificate	DE000VL2FLFO	EUUSD1.115TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	30.000	7,2700	30.000
Certificate	NL0012238463	EUUSD1.115TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	100.000	9,7400	100.000
Certificate	NL0012238455	EUUSD1.116TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	100.000	9,6500	100.000
Certificate	NL0012214324	EUUSD1.117TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	100.000	10,0000	100.000
Certificate	NL0012238448	EUUSD1.117TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	100.000	9,5700	100.000
Certificate	NL0012214316	EUUSD1.118TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	100.000	9,9100	100.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	30.000	9,7500	30.000
Certificate	NL0012240139	EUUSD1.119TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	100.000	9,7800	100.000
Certificate	NL0012239305	EUUSD1.119TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	100.000	9,8300	100.000
Certificate	NL0012238430	EUUSD1.119TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4700	50.000
Certificate	NL0012240113	EUUSD1.121TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	100.000	9,6100	100.000
Certificate	NL0012239867	EUUSD1.121TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	100.000	9,2800	100.000
Certificate	NL0012245542	EUUSD1.122TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	100.000	9,5700	100.000
Certificate	DE000CE6D483	EUUSD1.122TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	25.000	9,1500	25.000
Certificate	NL0012239859	EUUSD1.122TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	100.000	9,2000	100.000
Certificate	NL0012267520	EUUSD1.123TL OPENB	EUR	10,6000	10,6000	10,5450	530,0000	1	10,5450	50	10,5400	40.000	10,5500	40.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450		9,3400	30.000	9,3500	30.000
Certificate	NL0012245534	EUUSD1.124TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	100.000	9,4000	100.000
Certificate	NL0012245526	EUUSD1.125TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	100.000	9,3100	100.000
Certificate	NL0012245518	EUUSD1.126TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	100.000	9,2300	100.000
Certificate	NL0012245500	EUUSD1.127TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	100.000	9,1400	100.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	30.000	6,4600	30.000
Certificate	NL0012246011	EUUSD1.127TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	100.000	8,7600	100.000
Certificate	NL0012245492	EUUSD1.128TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	100.000	9,0600	100.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	30.000	8,9400	30.000
Certificate	NL0012246003	EUUSD1.128TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100.000	8,6800	100.000
Certificate	NL0012266886	EUUSD1.129BL OPENB	EUR	8,6850	8,6850	8,6850			8,6850		8,6800	40.000	8,6900	40.000
Certificate	NL0012245484	EUUSD1.129TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	100.000	8,9700	100.000
Certificate	NL0012246359	EUUSD1.131TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	100.000	8,8000	100.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	30.000	6,0400	30.000
Certificate	NL0012245989	EUUSD1.131TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	100.000	8,5000	100.000
Certificate	DE000CE6D491	EUUSD1.132TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	25.000	8,3300	25.000
Certificate	NL0012245971	EUUSD1.132TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	100.000	8,4100	100.000
Certificate	NL0012268775	EUUSD1.133TL OPENB	EUR	9,9500	9,9500	9,7650	497,5000	1	9,7650	50	9,7600	40.000	9,7700	40.000
Certificate	NL0012246342	EUUSD1.133TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	100.000	8,7100	100.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	30.000	8,5400	30.000
Certificate	NL0012245963	EUUSD1.133TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	100.000	8,3200	100.000
Certificate	NL0012246334	EUUSD1.134TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	100.000	8,6200	100.000
Certificate	NL0012245955	EUUSD1.134TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	100.000	8,2300	100.000
Certificate	NL0012246326	EUUSD1.135TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	100.000	8,5300	100.000
Certificate	NL0012245948	EUUSD1.135TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100.000	8,1500	100.000
Certificate	NL0012246318	EUUSD1.136TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	100.000	8,4500	100.000
Certificate	NL0012245930	EUUSD1.136TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	100.000	8,0600	100.000
Certificate	NL0012246300	EUUSD1.137TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	100.000	8,3600	100.000
Certificate	NL0012245922	EUUSD1.137TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	100.000	7,9800	100.000
Certificate	NL0012246292	EUUSD1.138TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	100.000	8,2700	100.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	8,3350	8,3350	8,3350			8,3350		8,3300	30.000	8,3400	30.000
Certificate	NL0012246599	EUUSD1.138TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	100.000	7,9100	100.000
Certificate	NL0012267231	EUUSD1.139BL OPENB	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	40.000	7,8600	40.000
Certificate	NL0012305379	EUUSD1.139TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	100.000	8,2200	100.000
Certificate	NL0012246581	EUUSD1.139TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	100.000	7,8300	100.000
Certificate	NL0012305353	EUUSD1.141TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	100.000	8,0500	100.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	30.000	5,2100	30.000
Certificate	NL0012305619	EUUSD1.141TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	30.000	7,7000	30.000
Certificate	NL0012275085	EUUSD1.142TL OPENB	EUR	9,0850	9,0850	9,0850			9,0850		9,0800	40.000	9,0900	40.000
Certificate	NL0012305346	EUUSD1.142TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100.000	7,9700	100.000
Certificate	NL0012306385	EUUSD1.142TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	100.000	7,5600	100.000
Certificate	NL0012305601	EUUSD1.142TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	100.000	7,6100	100.000
Certificate	NL0012305890	EUUSD1.143TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	100.000	7,8900	100.000
Certificate	DE000VL5RV78	EUUSD1.143TL OPENV	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	30.000	7,9400	30.000
Certificate	DE000CE6D9P2	EUUSD1.143TL OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	25.000	7,4800	25.000
Certificate	NL0012305882	EUUSD1.144TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	100.000	7,8100	100.000
Certificate	NL0012306377	EUUSD1.144TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	100.000	7,3900	100.000
Certificate	NL0012305874	EUUSD1.145TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	100.000	7,7300	100.000
Certificate	NL0012306369	EUUSD1.145TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	NL0012306591	EUUSD1.146TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	100.000	7,6600	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	NL0012306351	EUUSD1.146TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	100.000	7,2200	100.000
Certificate	NL0012330450	EUUSD1.147TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	100.000	7,5700	100.000
Certificate	NL0012306583	EUUSD1.147TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	100.000	7,5800	100.000
Certificate	NL0012306344	EUUSD1.147TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50.000	7,1400	50.000
Certificate	NL0012306575	EUUSD1.148TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	100.000	7,5000	100.000
Certificate	NL0012330468	EUUSD1.148TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100.000	7,4900	100.000
Certificate	DE000VL5RVU6	EUUSD1.148TL OPENV	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	30.000	7,5400	30.000
Certificate	NL0012330476	EUUSD1.149TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	100.000	7,4100	100.000
Certificate	NL0012306567	EUUSD1.149TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	100.000	7,4200	100.000
Certificate	NL0012308522	EUUSD1.149TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	100.000	7,4200	100.000
Certificate	NL0012333306	EUUSD1.149TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	100.000	7,0300	100.000
Certificate	NL0012332456	EUUSD1.151TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	100.000	7,2600	100.000
Certificate	NL0012332977	EUUSD1.151TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	100.000	6,8800	100.000
Certificate	NL0012332464	EUUSD1.152TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	100.000	7,1700	100.000
Certificate	DE000CE6DQW2	EUUSD1.152TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	25.000	6,6800	25.000
Certificate	NL0012332985	EUUSD1.152TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	100.000	6,8000	100.000
Certificate	NL0012332472	EUUSD1.153TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	100.000	7,0900	100.000
Certificate	DE000VL5RVV4	EUUSD1.153TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	30.000	7,1300	30.000
Certificate	NL0012332993	EUUSD1.153TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	100.000	6,7100	100.000
Certificate	NL0012332480	EUUSD1.154TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	100.000	7,0100	100.000
Certificate	NL0012333009	EUUSD1.154TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100.000	6,6300	100.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	4,8800	5,1000	4,8800			5,1000		5,0900	7.500	5,1000	7.500
Certificate	NL0012332498	EUUSD1.155TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	100.000	6,9300	100.000
Certificate	NL0012333017	EUUSD1.155TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	100.000	6,5500	100.000
Certificate	NL0012332506	EUUSD1.156TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	100.000	6,8400	100.000
Certificate	NL0012333025	EUUSD1.156TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	100.000	6,4700	100.000
Certificate	NL0012332514	EUUSD1.157TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	100.000	6,7600	100.000
Certificate	NL0012333033	EUUSD1.157TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	100.000	6,3800	100.000
Certificate	NL0012332522	EUUSD1.158TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	100.000	6,6800	100.000
Certificate	DE000VL5RVW2	EUUSD1.158TL OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	30.000	6,7300	30.000
Certificate	NL0012333041	EUUSD1.158TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	100.000	6,3000	100.000
Certificate	NL0012332530	EUUSD1.159TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	100.000	6,6000	100.000
Certificate	NL0012333058	EUUSD1.159TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	100.000	6,2200	100.000
Certificate	NL0012331813	EUUSD1.161TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	30.000	6,4500	30.000
Certificate	NL0012332290	EUUSD1.161TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	100.000	6,0700	100.000
Certificate	NL0012331821	EUUSD1.162TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	100.000	6,3600	100.000
Certificate	NL0012332308	EUUSD1.162TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	100.000	5,9800	100.000
Certificate	NL0012331839	EUUSD1.163TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	100.000	6,2800	100.000
Certificate	DE000CE6DRK5	EUUSD1.163TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	25.000	5,8700	25.000
Certificate	NL0012332316	EUUSD1.163TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	100.000	5,9000	100.000
Certificate	NL0012331847	EUUSD1.164TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	100.000	6,2000	100.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012332324	EUUSD1.164TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	100.000	5,8200	100.000
Certificate	LU1650912725	EUUSD1.165TCIOPENS	EUR	4,0600	4,2800	4,0600			4,2800		4,2700	7.500	4,2800	7.500
Certificate	NL0012331854	EUUSD1.165TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	100.000	6,1200	100.000
Certificate	NL0012366983	EUUSD1.165TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	100.000	6,0800	100.000
Certificate	DE000VL9VU73	EUUSD1.165TL OPENV	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	30.000	5,6300	30.000
Certificate	NL0012332332	EUUSD1.165TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	100.000	5,7400	100.000
Certificate	NL0012366975	EUUSD1.166TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	100.000	6,0000	100.000
Certificate	NL0012368997	EUUSD1.166TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	50.000
Certificate	NL0012367064	EUUSD1.166TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	100.000	5,6300	100.000
Certificate	NL0012368716	EUUSD1.167TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	100.000	5,5400	100.000
Certificate	NL0012368989	EUUSD1.168TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	100.000	5,8900	100.000
Certificate	NL0012368708	EUUSD1.168TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4500	100.000
Certificate	NL0012368971	EUUSD1.169TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	100.000	5,8000	100.000
Certificate	NL0012368690	EUUSD1.169TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	100.000	5,3700	100.000
Certificate	NL0012368955	EUUSD1.171TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	100.000	5,6400	100.000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	4,3915	4,3915	4,3915			4,3915		4,3870	30.000	4,3960	30.000
Certificate	NL0012368674	EUUSD1.171TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	100.000	5,2100	100.000
Certificate	NL0012537278	EUUSD1.171TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	100.000	5,2700	100.000
Certificate	NL0012368948	EUUSD1.172TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	100.000	5,5600	100.000
Certificate	DE000CE6DZN2	EUUSD1.172TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	25.000	5,0900	25.000
Certificate	NL0012368666	EUUSD1.172TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	100.000	5,1300	100.000
Certificate	NL0012537260	EUUSD1.172TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	100.000	5,1800	100.000
Certificate	NL0012368930	EUUSD1.173TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	NL0012537252	EUUSD1.173TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	100.000
Certificate	NL0012368658	EUUSD1.173TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	100.000	5,0500	100.000
Certificate	NL0012368922	EUUSD1.174TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	100.000	5,4000	100.000
Certificate	NL0012371090	EUUSD1.174TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	30.000	5,4100	30.000
Certificate	NL0012540033	EUUSD1.174TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	100.000	5,3400	100.000
Certificate	NL0012370720	EUUSD1.175TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	30.000	5,3200	30.000
Certificate	NL0012540025	EUUSD1.175TL OPENH	EUR	4,9700	5,3700	4,9700	11207,5800	19	5,2500	2092	5,2400	100.000	5,2500	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012539845	EUUSD1.175TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	100.000	4,8900	100.000
Certificate	NL0012540017	EUUSD1.176TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	100.000	5,1700	100.000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	3,9875	3,9875	3,9875			3,9875		3,9830	30.000	3,9920	30.000
Certificate	NL0012539837	EUUSD1.176TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	100.000	4,8100	100.000
Certificate	NL0012540009	EUUSD1.177TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	100.000	5,0900	100.000
Certificate	NL0012539829	EUUSD1.177TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	100.000	4,7300	100.000
Certificate	NL0012541320	EUUSD1.178TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	100.000	5,0300	100.000
Certificate	NL0012539811	EUUSD1.178TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	100.000	4,6400	100.000
Certificate	NL0012512420	EUUSD1.179TL OPENB	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	40.000	6,1300	40.000
Certificate	NL0012540587	EUUSD1.179TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	100.000	4,9400	100.000
Certificate	NL0012540561	EUUSD1.181TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	100.000	4,7800	100.000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	3,5745	3,5745	3,5745			3,5745		3,5700	30.000	3,5790	30.000
Certificate	NL0012541155	EUUSD1.181TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	100.000	4,4100	100.000
Certificate	DE000CE6FM89	EUUSD1.182TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	25.000	4,2700	25.000
Certificate	NL0012541148	EUUSD1.182TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	100.000	4,3300	100.000
Certificate	NL0012540553	EUUSD1.183TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	100.000	4,6100	100.000
Certificate	NL0012545594	EUUSD1.183TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	100.000	4,6400	100.000
Certificate	NL0012541130	EUUSD1.183TRLOPENH	EUR	4,3200	4,3200	4,2500	928,8000	1	4,2500	215	4,2400	100.000	4,2500	100.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	7.500	3,0100	7.500
Certificate	NL0012540546	EUUSD1.184TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	100.000	4,5300	100.000
Certificate	NL0012541122	EUUSD1.184TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	100.000	4,1700	100.000
Certificate	NL0012540538	EUUSD1.185TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	100.000	4,4500	100.000
Certificate	NL0012541114	EUUSD1.185TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	100.000	4,1000	100.000
Certificate	NL0012697064	EUUSD1.186TL OPENB	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	40.000	5,5200	40.000
Certificate	NL0012550693	EUUSD1.186TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	NL0012540520	EUUSD1.186TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	100.000	4,3700	100.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	3,1715	3,1715	3,1715			3,1715		3,1670	30.000	3,1760	30.000
Certificate	NL0012541106	EUUSD1.186TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	100.000	4,0200	100.000
Certificate	NL0012550909	EUUSD1.187TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	100.000	4,3200	100.000
Certificate	NL0012541098	EUUSD1.187TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	100.000	3,9600	100.000
Certificate	NL0012550891	EUUSD1.188TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	100.000	4,2400	100.000
Certificate	NL0012551022	EUUSD1.188TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8800	100.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	7.500	2,6000	7.500
Certificate	NL0012550883	EUUSD1.189TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	100.000	4,1600	100.000
Certificate	NL0012551014	EUUSD1.189TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	100.000	3,8100	100.000
Certificate	NL0012551378	EUUSD1.191TL OPENH	EUR	3,8100	3,9900	3,8100	76350,0000	4	3,9900	20000	3,9800	100.000	3,9900	100.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	2,7755	2,7755	2,7755			2,7755		2,7710	30.000	2,7800	30.000
Certificate	NL0012551535	EUUSD1.191TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	100.000	3,6700	100.000
Certificate	NL0012551360	EUUSD1.192TL OPENH	EUR	3,7200	3,9100	3,7200	149000,0000	8	3,9100	40000	3,9000	100.000	3,9100	100.000
Certificate	DE000CV42704	EUUSD1.192TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	25.000	3,4800	25.000
Certificate	NL0012551527	EUUSD1.192TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	100.000	3,5900	100.000
Certificate	NL0012551352	EUUSD1.193TL OPENH	EUR	3,6400	3,8300	3,6300	72800,0000	4	3,8300	20000	3,8200	100.000	3,8300	100.000
Certificate	NL0012551519	EUUSD1.193TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	100.000	3,5100	100.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	7.500	2,2500	7.500
Certificate	NL0012677033	EUUSD1.196TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	40.000	4,7300	40.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	2,4780	2,4780	2,3645	371,7000	1	2,3645	150	2,3600	30.000	2,3690	30.000
Certificate	NL0012585285	EUUSD1.201TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR	3,0500	3,2300	3,0200	182650,0000	12	3,2300	60000	3,2200	100.000	3,2300	100.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	1,9605	1,9605	1,9605			1,9605		1,9560	30.000	1,9650	30.000
Certificate	NL0012603674	EUUSD1.202TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1300	100.000
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	100.000	3,0200	100.000
Certificate	DE000CV42977	EUUSD1.203TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	25.000	2,5600	25.000
Certificate	NL0012585814	EUUSD1.203TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000
Certificate	NL0012584577	EUUSD1.204TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	100.000	2,9400	100.000
Certificate	NL0012584775	EUUSD1.204TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	100.000	2,6600	100.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	7.500	1,4400	7.500
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	100.000	2,8700	100.000
Certificate	NL0012554703	EUUSD1.205TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	30.000	2,5300	30.000
Certificate	NL0012677322	EUUSD1.206TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	40.000	3,9300	40.000
Certificate	NL0012552681	EUUSD1.206TL OPENH	EUR	2,6900	2,8200	2,6200	106988,0000	13	2,8200	40100	2,8100	30.000	2,8300	30.000
Certificate	NL0012601769	EUUSD1.207TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	30.000	2,6900	30.000
Certificate	NL0012584767	EUUSD1.207TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100.000	2,4200	100.000
Certificate	NL0012601751	EUUSD1.208TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	100.000	2,5900	100.000
Certificate	NL0012584759	EUUSD1.208TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	100.000	2,3300	100.000
Certificate	NL0012555866	EUUSD1.209TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	100.000	2,5100	100.000
Certificate	NL0012584742	EUUSD1.209TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	100.000	2,2500	100.000
Certificate	LU1719384817	EUUSD1.211TCIOPENS	EUR											
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012552673	EUUSD1.211TL OPENH	EUR	2,5600	2,5600	2,4200	1280,0000	1	2,4200	500	2,4100	100.000	2,4200	100.000
Certificate	NL0012554695	EUUSD1.211TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	NL0012552665	EUUSD1.212TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	30.000	2,3500	30.000
Certificate	DE000CV42KQ4	EUUSD1.212TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	25.000	1,8500	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012554687	EUUSD1.212TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100			2,0000	30.000	2,0200	30.000
Certificate	NL0012552657	EUUSD1.213TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600			2,2500	100.000	2,2600	100.000
Certificate	NL0012554679	EUUSD1.213TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300			1,9200	100.000	1,9300	100.000
Certificate	NL0012552640	EUUSD1.214TL OPENH	EUR	2,0000	2,1700	2,0000	8020,0000	2	2,1700	4000		2,1600	100.000	2,1700	100.000
Certificate	NL0012554661	EUUSD1.214TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500			1,8400	100.000	1,8500	100.000
Certificate	NL0012520126	EUUSD1.214TRSOPEH	EUR												
Certificate	NL0012680334	EUUSD1.215TL OPENB	EUR	3,0500	3,3100	3,0500	12700,0000	3	3,2150	4000		3,2100	40.000	3,2200	40.000
Certificate	NL0012552632	EUUSD1.215TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900			2,0800	100.000	2,0900	100.000
Certificate	NL0012554653	EUUSD1.215TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600			1,7500	100.000	1,7600	100.000
Certificate	NL0012552624	EUUSD1.216TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000			1,9900	100.000	2,0000	100.000
Certificate	NL0012554646	EUUSD1.216TRLOPENH	EUR	1,8000	1,8600	1,6800	360,0000	2	1,6800		195	1,6700	100.000	1,6800	100.000
Certificate	NL0012552616	EUUSD1.217TL OPENH	EUR	2,0000	2,0300	1,9100	8060,0000	2	1,9100	4000		1,9000	100.000	1,9100	100.000
Certificate	NL0012554638	EUUSD1.217TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000			1,5900	100.000	1,6000	100.000
Certificate	LU1719604529	EUUSD1.218TCIOPENS	EUR	1,2200	1,2200	1,2200			1,2200			1,2100	7.500	1,2200	7.500
Certificate	NL0012552608	EUUSD1.218TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300			1,8200	100.000	1,8300	100.000
Certificate	NL0012554620	EUUSD1.218TRLOPENH	EUR	1,5000	1,5100	1,5000	37,5000	1	1,5100	25		1,5000	100.000	1,5100	100.000
Certificate	NL0012552590	EUUSD1.219TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500			1,7400	100.000	1,7500	100.000
Certificate	DE000VL9S319	EUUSD1.219TL OPENV	EUR												
Certificate	NL0012554612	EUUSD1.219TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300			1,4200	100.000	1,4300	100.000
Certificate	LU1719384908	EUUSD1.221TCIOPENS	EUR												
Certificate	NL0012552574	EUUSD1.221TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900			1,5800	100.000	1,5900	100.000
Certificate	NL0012554596	EUUSD1.221TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600			1,2500	100.000	1,2600	100.000
Certificate	NL0012727201	EUUSD1.222TL OPENB	EUR												
Certificate	NL0012557755	EUUSD1.222TL OPENH	EUR												
Certificate	NL0012552566	EUUSD1.222TL OPENH	EUR												
Certificate	DE000CV87523	EUUSD1.222TL OPENZ	EUR	0,7900	1,2300	0,7900	9437,6800	12	1,0650	9317		1,0600	25.000	1,0700	25.000
Certificate	NL0012591218	EUUSD1.222TRLOPENH	EUR												
Certificate	NL0012557748	EUUSD1.223TL OPENH	EUR												
Certificate	NL0012591200	EUUSD1.223TRLOPENH	EUR												
Certificate	NL0012591770	EUUSD1.224TL OPENH	EUR												
Certificate	NL0012591192	EUUSD1.224TRLOPENH	EUR												
Certificate	LU1719604792	EUUSD1.225TCIOPENS	EUR												
Certificate	NL0012591762	EUUSD1.225TL OPENH	EUR												
Certificate	NL0012592240	EUUSD1.225TRLOPENH	EUR												
Certificate	NL0012592505	EUUSD1.226TL OPENH	EUR												
Certificate	NL0012598817	EUUSD1.226TL OPENH	EUR												
Certificate	NL0012599377	EUUSD1.226TRLOPENH	EUR												
Certificate	NL0012592497	EUUSD1.227TL OPENH	EUR												
Certificate	NL0012598809	EUUSD1.227TL OPENH	EUR												
Certificate	NL0012599369	EUUSD1.227TRLOPENH	EUR												
Certificate	NL0012598791	EUUSD1.228TL OPENH	EUR												
Certificate	NL0012599351	EUUSD1.228TRLOPENH	EUR												
Certificate	NL0012598783	EUUSD1.229TL OPENH	EUR												
Certificate	LU1695190998	EUUSD1.235TCIOPENS	EUR												
Certificate	NL0012604185	EUUSD1.237TRSOPEH	EUR	0,5700	0,5800	0,5400	14180,6200	5	0,5500	25503		0,1400	10.000	0,2400	10.000
Certificate	NL0012603666	EUUSD1.237TS OPENH	EUR									0,5500	30.000	0,5700	30.000
Certificate	LU1719384577	EUUSD1.238TCIOPENS	EUR												
Certificate	NL0012604177	EUUSD1.238TRSOPEH	EUR	0,4300	0,6100	0,4200	1905,6400	5	0,4700	4000		0,4600	100.000	0,4700	100.000
Certificate	NL0012780175	EUUSD1.238TS OPENB	EUR												
Certificate	NL0012603658	EUUSD1.238TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200			0,8100	100.000	0,8200	100.000
Certificate	NL0012604169	EUUSD1.239TRSOPEH	EUR	0,4200	0,6200	0,4100	5379,7100	7	0,5500	11866		0,5400	100.000	0,5500	100.000
Certificate	NL0012603641	EUUSD1.239TS OPENH	EUR	0,8000	0,9000	0,8000	160,0000	1	0,9000	200		0,8900	100.000	0,9000	100.000
Certificate	NL0012603468	EUUSD1.241TRSOPEH	EUR	0,6700	0,6700	0,6700			0,6700			0,6600	100.000	0,6700	100.000
Certificate	NL0012602692	EUUSD1.241TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600			1,0500	100.000	1,0600	100.000
Certificate	NL0012602163	EUUSD1.242TRSOPEH	EUR	0,8000	0,8000	0,8000			0,8000			0,7900	100.000	0,8000	100.000
Certificate	NL0012601736	EUUSD1.242TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500			1,1400	100.000	1,1500	100.000
Certificate	NL0012600688	EUUSD1.243TRSOPEH	EUR	1,1600	1,2100	0,6200	12596,5000	11	0,8700	17100		0,8600	30.000	0,8800	30.000
Certificate	NL0012600977	EUUSD1.243TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100			1,2000	30.000	1,2200	30.000
Certificate	NL0012600969	EUUSD1.243TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000			1,2900	30.000	1,3100	30.000
Certificate	NL0012600670	EUUSD1.244TRSOPEH	EUR	0,9600	0,9600	0,9600			0,9600			0,9500	50.000	0,9600	50.000
Certificate	NL0012601728	EUUSD1.244TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100			1,3000	100.000	1,3100	100.000
Certificate	NL0012600662	EUUSD1.245TRSOPEH	EUR	1,0300	1,0300	1,0300			1,0300			1,0200	30.000	1,0400	30.000
Certificate	NL0012600944	EUUSD1.245TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600			1,4500	30.000	1,4700	30.000
Certificate	NL0012600951	EUUSD1.245TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800			1,3700	30.000	1,3900	30.000
Certificate	NL0012600654	EUUSD1.246TRSOPEH	EUR	1,1100	1,1100	1,1100			1,1100			1,1000	30.000	1,1200	30.000
Certificate	NL0012601710	EUUSD1.246TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600			1,4500	30.000	1,4700	30.000
Certificate	DE000CV88608	EUUSD1.246TS OPENZ	EUR	1,1000	1,1000	0,8000	562,0000	3	0,9700	600		0,9600	25.000	0,9800	25.000
Certificate	NL0012600647	EUUSD1.247TRSOPEH	EUR	1,1900	1,1900	1,1900			1,1900			1,1800	30.000	1,2000	30.000
Certificate	NL0012600936	EUUSD1.247TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400			1,5300	30.000	1,5500	30.000
Certificate	NL0012582084	EUUSD1.248TRSOPEH	EUR	1,2800	1,2800	1,2800			1,2800			1,2700	100.000	1,2800	100.000
Certificate	NL0012690432	EUUSD1.248TS OPENB	EUR	3,4700	3,4700	3,1650	1041,0000	1	3,1650	300		3,1600	40.000	3,1700	40.000
Certificate	NL0012581912	EUUSD1.248TS OPENH	EUR	1,5000	1,6900	1,5000	1500,0000	1	1,6900	1000		1,6800	100.000	1,6900	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	NL0012582076	EUUSD1.249TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	100.000	1,3600	100.000
Certificate	NL0012581904	EUUSD1.249TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	100.000	1,7800	100.000
Certificate	NL0012582050	EUUSD1.251TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	100.000	1,5300	100.000
Certificate	NL0012581888	EUUSD1.251TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	100.000	1,9400	100.000
Certificate	NL0012582043	EUUSD1.252TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	100.000	1,6100	100.000
Certificate	NL0012581870	EUUSD1.252TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	100.000	2,0200	100.000
Certificate	NL0012582035	EUUSD1.253TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100.000	1,6900	100.000
Certificate	NL0012581508	EUUSD1.253TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	NL0012677231	EUUSD1.254BS OPENB	EUR	1,8600	1,8600	1,5600	21875,0000	8	1,7250	13000	1,7200	40.000	1,7300	40.000
Certificate	NL0012581763	EUUSD1.254TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	100.000	1,7700	100.000
Certificate	NL0012581490	EUUSD1.254TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100.000	2,1800	100.000
Certificate	NL0012592414	EUUSD1.254TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100.000	2,1800	100.000
Certificate	LU1719404789	EUUSD1.255TPIOPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	7.500	1,6700	7.500
Certificate	NL0012581755	EUUSD1.255TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	NL0012581748	EUUSD1.256TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100.000	1,9300	100.000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	30.000	2,3200	30.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	1,8500	1,8500	1,6000	597,5000	2	1,7750	350	1,7700	25.000	1,7800	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100.000	1,9900	100.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	30.000	2,0700	30.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	40.000	4,0100	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100.000	2,4900	100.000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1500	50.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	100.000	2,5700	100.000
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9100	50.000
Certificate	NL0012088728	EUUSD1.261TS OPENH	EUR	3,0600	3,0600	2,7600	26067,5000	8	2,7600	8850	2,7500	100.000	2,7600	100.000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100.000	2,3900	100.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	30.000	2,8200	30.000
Certificate	NL0012560700	EUUSD1.263TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	30.000	2,4800	30.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	3,1000	3,1000	2,8000	404940,0000	34	2,8900	134000	2,8800	30.000	2,9000	30.000
Certificate	NL0012677249	EUUSD1.264BS OPENB	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	40.000	2,5400	40.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	3,1200	3,1200	2,9700	87060,0000	6	2,9700	28000	2,9600	30.000	2,9800	30.000
Certificate	LU1695202082	EUUSD1.265TPIOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	7.500	2,4000	7.500
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	30.000	2,6400	30.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	3,2000	3,2100	2,9500	61600,0000	4	3,0600	20000	3,0500	100.000	3,0600	100.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	2,3325	2,3325	2,3325			2,3325		2,3280	30.000	2,3370	30.000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	30.000	2,7200	30.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	3,2500	3,2500	3,0400	63000,0000	4	3,1300	20000	3,1200	30.000	3,1400	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	25.000	2,5900	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	30.000	2,8000	30.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	3,3600	3,3700	3,1200	98300,0000	6	3,2200	30000	3,2100	30.000	3,2300	30.000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	30.000	2,8800	30.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	40.000	4,8300	40.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	3,0900	3,3000	3,0700	190500,0000	13	3,3000	60000	3,2900	30.000	3,3100	30.000
Certificate	NL0012563605	EUUSD1.268TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	100.000	3,3100	100.000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	100.000	2,9400	100.000
Certificate	NL0012563597	EUUSD1.269TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	100.000	3,3900	100.000
Certificate	NL0011040993	EUUSD1.269TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4400	100.000		
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	100.000	3,1000	100.000
Certificate	NL0012091292	EUUSD1.271TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	100.000	3,5700	100.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	100.000	3,1800	100.000
Certificate	NL0012563571	EUUSD1.272TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100.000	3,6400	100.000
Certificate	NL0012580815	EUUSD1.273TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	100.000	3,7300	100.000
Certificate	NL0012680201	EUUSD1.274BS OPENB	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	40.000	3,3500	40.000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	100.000	3,3200	100.000
Certificate	LU1695191020	EUUSD1.275TPIOPENH	EUR											
Certificate	NL0012580807	EUUSD1.275TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	100.000	3,8900	100.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	3,1395	3,1395	3,1395			3,1395		3,1350	30.000	3,1440	30.000
Certificate	NL0012580260	EUUSD1.276TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	100.000	3,4900	100.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.277TS OPENB	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	40.000	5,5700	40.000
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	3,5505	3,5505	3,5505			3,5505		3,5460	30.000	3,5550	30.000
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	30.000	3,7300	30.000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	100.000	4,1900	100.000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	3,9545	3,9545	3,9545			3,9545		3,9500	30.000	3,9590	30.000
Certificate	NL0012680433	EUUSD1.284BS OPENB	EUR	4,0000	4,2600	4,0000	16520,0000	2	4,1550	4000	4,1500	40.000	4,1600	40.000
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	4,4200	4,4200	3,9200	1126,5500	5	4,1300	265	4,1200	100.000	4,1300	100.000
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	100.000	4,6000	100.000
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	30.000	4,5400	30.000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	4,7475	4,7475	4,7475			4,7475		4,7430	30.000	4,7520	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	NL0012559504	EUUSD1.294TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	30.000	5,4200	30.000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	30.000	5,1600	30.000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	30.000	5,3600	30.000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	30.000	5,8300	30.000
Certificate	NL0010519880	EUUSD1.302BS OPENB	EUR	5,5000	5,6100	5,5000	2750,0000	1	5,6100	500	5,6000	10.000	5,6200	10.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	8,0000	8,0000	7,7800	8000,0000	2	7,7800	1000	7,7700	8.000	7,7900	8.000
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	30.000	5,5600	30.000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	30.000	5,7600	30.000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	30.000	6,2400	30.000
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	30.000	5,9700	30.000
Certificate	DE000CR1JDN2	EUUSD1.308TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	25.000	5,9600	25.000
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	100.000	6,1600	100.000
Certificate	NL0012563563	EUUSD1.309TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	100.000	6,6500	100.000
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	30.000	6,3800	30.000
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850		6,7800	30.000	6,7900	30.000
Certificate	DE000CV4ZKR2	EUUSD1.318TS OPENZ	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	25.000	6,7800	25.000
Certificate	DE000CV4ZRS2	EUUSD1.328TS OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25.000	7,5800	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	8.000	10,3300	8.000
Certificate	DE000CV4ZR60	EUUSD1.338TS OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	25.000	8,3900	25.000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	8.000	11,3200	8.000
Certificate	NL0011228002	EUUSD1.347TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8700	100.000		
Certificate	DE000CV4ZV80	EUUSD1.348TS OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	25.000	9,1900	25.000
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	8.000	12,2200	8.000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	25.000	10,7200	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	8.000	13,6500	8.000
Certificate	DE000CV87HE1	EUUSD1.406TS OPENZ	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	25.000	13,9600	25.000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	8.000	16,5000	8.000
Certificate	DE000CZ7DVB9	EUUSD1.445TS OPENZ	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	25.000	17,1100	25.000
Certificate	DE000CV87HF8	EUUSD1.485TS OPENZ	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	25.000	20,3500	25.000
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR	42,8300	42,8300	42,8300			42,8300		42,8200	8.000	42,8400	8.000
Certificate	NL0011887989	EUUSF1.009TRLOPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	100.000	18,3600	100.000
Certificate	DE000CE6E150	EUZAR13.13TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300		11,9300	10.000	12,3300	10.000
Certificate	DE000CE6BL19	EUZAR14.17TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		4,9700	10.000	5,3700	10.000
Certificate	DE000CV87F02	EUZAR15.06TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,1100	10.000	1,5100	10.000
Certificate	DE000CV4Z712	EUZAR16.05TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,7600	10.000	8,1600	10.000
Certificate	DE000CV4YW2C	EUZAR17.05TS OPENZ	EUR	14,6800	14,6800	14,6800			14,6800		14,4800	10.000	14,8800	10.000
Certificate	DE000CD62221	EUZAR18.03TS OPENZ	EUR	21,2400	21,2400	21,2400			21,2400		21,0300	10.000	21,4400	10.000
Certificate	DE000CE6E168	EUZAR19.03TS OPENZ	EUR	27,9500	27,9500	27,9500			27,9500		27,7500	10.000	28,1500	10.000
Certificate	DE000CE6CXQ2	EVTG 11.02TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,6700	1.500	3,8300	1.500
Certificate	DE000CV4Z1M6	EVTG 12.52TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,1900	1.500	2,3500	1.500
Certificate	DE000CV87X18	EVTG 14.51TL OPENZ	EUR											
Certificate	DE000CE6CX89	EVTG 9.509TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,1700	1.500	5,3300	1.500
Certificate	NL0009517689	EXXON 48.3TL OPENB	EUR	26,0300	26,0300	26,0300			26,0300		26,0300	4.000		
Certificate	NL0011928379	EXXON100.9TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	30.000	2,6000	30.000
Certificate	NL0011729777	EXXON104.1TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	30.000	2,8800	30.000
Certificate	NL0011732607	EXXON104.9TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	30.000	2,9400	30.000
Certificate	DE000CR4JOT1	EXXON68.85TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0400	20.000		
Certificate	NL0011729843	EXXON70.63TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9300	30.000		
Certificate	NL0011739172	EXXON90.31TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30.000	1,6900	30.000
Certificate	NL0011729785	EXXON92.35TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	30.000	1,8500	30.000
Certificate	NL0011052170	EXXON92.45TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8600	30.000
Certificate	NL0011732615	EXXON93.14TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	30.000	1,9200	30.000
Certificate	DE000CE6CFE5	EZJ 10.35TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		6,9100	1.050	7,2000	1.050
Certificate	DE000CE6E2Z4	EZJ 11.85TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,1800	1.050	5,4700	1.050
Certificate	DE000CV4Z719	EZJ 13.35TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,4600	1.050	3,7500	1.050
Certificate	DE000CV87ZC7	EZJ 15.34TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,2200	1.050	1,5100	1.050
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	12,5300	12,6200	12,5300			12,6200		12,5900	500	12,6400	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	10,6400	10,7200	10,6400			10,7200		10,6900	500	10,7400	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	11,6300	11,7100	11,6300			11,7100		11,6800	500	11,7300	500
Certificate	NL0011796818	FAGR 5.1TL OPENB	EUR	9,6600	9,7400	9,6600			9,7400		9,7100	500	9,7600	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	8,6900	8,7800	8,6900			8,7800		8,7500	500	8,8000	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	7,1600	7,2400	7,1600			7,2400		7,2100	500	7,2600	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	6,2100	6,2900	6,2100			6,2900		6,2600	500	6,3100	500
Certificate	DE000CE6BH31	FAGR 9.2TL OPENZ	EUR										0,9800	2.800
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	5,2300	5,3100	5,2300			5,3100		5,3100	500	6,9000	44
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	4,8300	4,9100	4,8300			4,9100		4,8800	500	4,9300	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	4,3500	4,4300	4,2500	425,0000	1	4,4300	100	4,4000	500	4,4500	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	3,9100	3,9900	3,9100			3,9900		3,9600	500	4,0100	500
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	3,4800	3,5600	3,4800			3,5600		3,5300	500	3,5800	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	3,0400	3,1200	3,0400			3,1200		3,0900	500	3,1400	500
Certificate	NL0012778575	FAGR 12.4TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012780746	FAGR 12.4TL OPENB	EUR	2,5500	2,6300	2,5500			2,6300		2,6000	500	2,6500	500
Certificate	NL0012779987	FAGR 13.1TS OPENB	EUR											
Certificate	NL0012774640	FAGR 13.6TS OPENB	EUR	2,7100	2,7100	2,6100			2,6100		2,5800	500	2,6300	500
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	3,3800	3,3800	3,2800			3,2800		3,2500	500	3,3000	500
Certificate	NL0011523626	FAGR 14.6TS OPENB	EUR	4,2800	4,2800	4,1700			4,1700		4,1400	500	4,1900	500
Certificate	DE000CD62NE0	FAGR 7.48TL OPENZ	EUR								1,2500	1.000		
Certificate	DE000CD63MQ4	FAGR 8.45TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.26TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.33TL OPENZ	EUR	0,5200	0,5200	0,5200	260,0000	1	0,5200	500				
Certificate	DE000CE6CNA0	FAGR 14.19TS OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.59TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.28TS OPENZ	EUR											
Certificate	NL0011042866	FBOOK 66TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1700	20.000		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2600	50.000		
Certificate	DE000CV88764	FBOOK 95TL 0618Z	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	80.000	5,3400	80.000
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9700	50.000		
Certificate	DE000CV88756	FBOOK 110TL 0618Z	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	80.000	4,1300	80.000
Certificate	NL0011893045	FBOOK 117TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,5000	20.000		
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	100.000	3,8000	100.000
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	DE000CV87PH7	FBOOK 125TL 0618Z	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	80.000	2,9100	80.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	2,0200	2,1000	2,0100	2036,0000	2	2,0100	1000	2,0000	100.000	2,0100	100.000
Certificate	DE000CQ5AF62	FBOOK 130TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	100.000	2,4400	100.000
Certificate	DE000CQ5AFAS	FBOOK 130TL OPENC	EUR	3,0100	3,0400	3,0100	1505,0000	1	3,0400	500	3,0300	100.000	3,0400	100.000
Certificate	DE000CV87PJ3	FBOOK 138TL 0618Z	EUR	1,8500	1,9300	1,8500	322,5000	2	1,8550	170	1,8500	80.000	1,8600	80.000
Certificate	DE000CQ5AF83	FBOOK 140TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	100.000	2,2800	100.000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	1,2300	1,2900	1,0200	48440,2600	30	1,1700	40434	1,1600	100.000	1,1700	100.000
Certificate	DE000CQ5AFC1	FBOOK 145TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100.000	1,9000	100.000
Certificate	DE000CQ5AK22	FBOOK 150TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	100.000	1,5300	100.000
Certificate	DE000CQ5AG20	FBOOK 150TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	100.000	0,8200	100.000
Certificate	DE000CQ5AL07	FBOOK 155TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	100.000	1,1500	100.000
Certificate	DE000CQ5AHY1	FBOOK 155TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	100.000	0,4300	100.000
Certificate	DE000CQ5AF70	FBOOK 160TS OPENC	EUR											
Certificate	DE000CQ5AFD9	FBOOK 160TS OPENC	EUR											
Certificate	DE000CQ5AF88	FBOOK 165TS OPENC	EUR	0,4800	0,6300	0,3700	6944,0000	10	0,5100	14400	0,5000	100.000	0,5100	100.000
Certificate	DE000CQ5AF67	FBOOK 165TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2800	100.000
Certificate	DE000CQ5AFF4	FBOOK 170TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	100.000	1,7100	100.000
Certificate	DE000CQ5ADK9	FBOOK 170TS OPENC	EUR	0,9500	1,0300	0,7800	8778,0000	9	0,9000	9700	0,8900	100.000	0,9000	100.000
Certificate	DE000CQ5AL15	FBOOK 175TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1400	100.000
Certificate	DE000CQ5ADL7	FBOOK 175TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	100.000	1,3100	100.000
Certificate	DE000CQ5ADM5	FBOOK 180TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	100.000	1,7100	100.000
Certificate	DE000CQ5AF62	FBOOK 180TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	100.000	2,5600	100.000
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5A8Y4	FBOOK 190TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	100.000	3,3900	100.000
Certificate	DE000CQ5A1J0	FBOOK 190TS OPENC	EUR	2,5000	2,5000	2,4800	822,5000	2	2,4800	330	2,4700	100.000	2,4800	100.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	100.000	3,9900	100.000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	3,0800	3,1900	3,0600	689,6000	3	3,0600	220	3,0500	100.000	3,0600	100.000
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	100.000	3,6500	100.000
Certificate	DE000CY51XX8	FBOOK 210TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	100.000	3,9800	100.000
Certificate	DE000CY512C7	FBOOK 210TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000
Certificate	DE000CY52RQ2	FBOOK 220TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	100.000	4,8900	100.000
Certificate	NL0012502371	FBOOK 205.8S OPENB	EUR	38,1000	38,1000	38,1000			38,1000		38,0500	1.000	38,1500	1.000
Certificate	NL0012700033	FBOOK 215.8S OPENB	EUR	46,1800	46,1800	46,1800			46,1800		46,1300	1.000	46,2300	1.000
Certificate	NL0010155859	FBOOK 22.9TS OPENB	EUR											
Certificate	NL0010444667	FBOOK 35.3TL OPENB	EUR	102,5000	102,5000	102,5000			102,5000		102,5000	10.000		
Certificate	NL0011042858	FBOOK 70.4TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8600	20.000		
Certificate	NL0011052253	FBOOK 71.8TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7500	20.000		
Certificate	NL0010892188	FBOOK 76.6TL OPENB	EUR	71,3100	71,3100	71,3100			71,3100		71,3100	5.000		
Certificate	NL0011052246	FBOOK 77.3TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3600	20.000		
Certificate	NL0011425319	FBOOK 87.3TL OPENB	EUR	63,2200	63,2200	63,2200			63,2200		63,2200	5.000		
Certificate	NL0011414669	FBOOK 88.8TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5300	20.000		
Certificate	NL0011414651	FBOOK 90.9TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3800	20.000		
Certificate	NL0011414644	FBOOK 93.1TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2200	20.000		
Certificate	NL0011597380	FBOOK 99.4TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7700	20.000		
Certificate	NL0011713839	FBOOK106.6TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2500	20.000		
Certificate	NL0011650742	FBOOK108.5BL OPENB	EUR	42,1200	42,1200	42,1200			42,1200		42,1200	1.000		
Certificate	NL0011654579	FBOOK108.5TL OPENB	EUR	47,2100	47,2100	47,2100			47,2100		47,2100	5.000		
Certificate	NL0011803945	FBOOK113.8TL OPENB	EUR	43,2400	43,2400	43,2400			43,2400		43,2400	5.000		
Certificate	NL0011659933	FBOOK113.9BL OPENB	EUR	37,7100	37,7100	37,7100			37,7100		37,7100	1.000		
Certificate	DE000VN6Y0P7	FBOOK115.3TL OPENV	EUR	3,7290	3,7290	3,7290			3,7290		3,7290	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	NL0011894654	FBOOK117.2TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4800	20.000		
Certificate	NL0011904966	FBOOK119.3BL OPENB	EUR	33,3600	33,3600	33,3600			33,3600		33,3600	1.000		
Certificate	DE000CN6LAF3	FBOOK120.2TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4800	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR	5,6300	5,7600	5,4500	276,1000	2	5,7600	50	5,7100	1.000	5,8100	1.000
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR	16,8900	17,4900	16,8900	337,8000	1	17,4900	20	17,4400	1.000	17,5400	1.000
Certificate	NL0010116786	FBOOK17.33TL OPENB	EUR	116,3700	116,3700	116,3700			116,3700		116,3700	10.000		
Certificate	NL0012775118	FBOOK175.1BS OPENB	EUR	14,9200	14,9200	13,2400	10477,5000	3	13,8600	750	13,8100	1.000	13,9100	1.000
Certificate	NL0012775381	FBOOK177.5TS OPENB	EUR	26,2400	26,2400	26,2400			26,2400		26,1900	1.000	26,2900	1.000
Certificate	DE000CV88024	FBOOK181.8TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	40.000	3,7400	40.000
Certificate	NL0012775126	FBOOK185.1BS OPENB	EUR	21,9600	21,9600	21,9600			21,9600		21,9100	1.000	22,0100	1.000
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	35,0400	35,0400	35,0400			35,0400		34,9900	1.000	35,0900	1.000
Certificate	NL0012282032	FBOOK195.1BS OPENB	EUR	30,3000	30,3700	28,6900	3848,0200	5	30,0500	128	30,0000	1.000	30,1000	1.000
Certificate	NL0012281406	FBOOK197.4TS OPENB	EUR	43,6000	43,7400	43,6000	218,0000	1	43,7400	5	43,6900	1.000	43,7900	1.000
Certificate	DE000CE6ED56	FBOOK201.8TS OPENZ	EUR	6,7700	6,9400	6,7700	33,8500	1	6,9400	5	6,9300	40.000	6,9400	40.000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	52,5300	52,5300	52,5300			52,5300		52,4800	1.000	52,5800	1.000
Certificate	NL0012699706	FBOOK217.5TS OPENB	EUR	61,3200	61,3200	61,3200			61,3200		61,2700	1.000	61,3700	1.000
Certificate	DE000CE6EDT4	FBOOK218.9TS OPENZ	EUR	9,5000	9,7200	9,5000	228,0000	1	9,7200	24	9,7100	40.000	9,7200	40.000
Certificate	DE000CV42951	FBOOK236.9TS OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	40.000	12,6300	40.000
Certificate	NL0010516241	FBOOK47.67TL OPENB	EUR	93,1300	93,1300	93,1300			93,1300		93,1300	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.68TL OPENB	EUR	79,5200	79,5200	79,5200			79,5200		79,5200	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7300	50.000		
Certificate	NL0010661773	FBOOK71.62TL OPENB	EUR	75,0200	75,0200	75,0200			75,0200		75,0200	10.000		
Certificate	DE000CB9YG61	FBOOK74.28TL OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8900	40.000		
Certificate	DE000VN61YH1	FCBI LEVOPENV	EUR	8,9450	8,9450	8,9450			8,9450		8,9200	18.400	8,9700	18.400
Certificate	DE000VN61YF5	FCBI LEVOPENV	EUR	16,0900	16,0900	16,0900			16,0900		16,0700	20.500	16,1100	20.500
Certificate	DE000VN61YG3	FCBI LEVOPENV	EUR	13,7850	13,7850	13,7850			13,7850		13,7600	16.000	13,8100	16.000
Certificate	DE000VN61YJ7	FCBI SHROPEV	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	185.500	1,8600	185.500
Certificate	DE000VN61YL3	FCBI SHROPEV	EUR	0,0940	0,0940	0,0940			0,0940		0,0920	1.892.000	0,0960	1.892.000
Certificate	DE000VN61YK5	FCBI SHROPEV	EUR	0,5100	0,5100	0,5100			0,5100		0,5080	460.000	0,5120	460.000
Certificate	DE000CE6EH79	FCHMI11.63TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1000	7.500	7,2100	7.500
Certificate	DE000CE6ENP1	FCHMI13.13TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6000	7.500	5,7100	7.500
Certificate	DE000CV42910	FCHMI15.12TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6200	7.500	3,7300	7.500
Certificate	DE000CV888J1	FCHMI17.13TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6500	7.500	1,7600	7.500
Certificate	DE000CV87273	FFARM 9TL OPENZ	EUR											
Certificate	DE000CE6CQK9	FFARM 6.23TL OPENZ	EUR											
Certificate	DE000CE6CQJ1	FFARM 6.98TL OPENZ	EUR											
Certificate	DE000CE6CNE9	FFARM 7.73TL OPENZ	EUR											
Certificate	DE000CE6CND1	FFARM 8.47TL OPENZ	EUR											
Certificate	DE000CV881N8	FFARM10.05TL OPENZ	EUR											
Certificate	DE000CV875J7	FLOW 39.8TS OPENZ	EUR	0,5300	0,5300	0,4950	530,0000	1	0,4950	1000	0,4600	500	0,5300	500
Certificate	DE000CE6FLR8	FLOW 13.42TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1600	500	2,2300	500
Certificate	DE000CV4YRA6	FLOW 13.97TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2000	500	2,2700	500
Certificate	NL0012502769	FLOW 14.32TL OPENB	EUR	21,8000	22,2000	21,8000			22,2000		22,1500	500	22,2500	500
Certificate	DE000CE6FK16	FLOW 14.42TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0600	500	2,1300	500
Certificate	DE000CE6F322	FLOW 15.44TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9600	500	2,0300	500
Certificate	DE000CE6FKS8	FLOW 15.61TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0500	500	2,1200	500
Certificate	NL0012490635	FLOW 15.82TL OPENB	EUR	20,4200	20,9300	20,4200	4534,6000	2	20,8200	220	20,7700	500	20,8700	500
Certificate	DE000CE6EX87	FLOW 16.46TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8500	500	1,9200	500
Certificate	NL0012700801	FLOW 16.56TL OPENB	EUR	19,7500	20,1500	19,7500			20,1500		20,1000	500	20,2000	500
Certificate	NL0012504492	FLOW 17.11TL OPENB	EUR	19,2500	19,6500	19,2500			19,6500		19,6000	500	19,7000	200
Certificate	DE000CN6FY58	FLOW 17.25TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	1.250	0,9900	1.250
Certificate	DE000CV4YVX0	FLOW 17.46TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7500	500	1,8200	500
Certificate	NL0012700819	FLOW 17.86TL OPENB	EUR	18,5700	18,9700	18,5700			18,9700		18,9200	500	19,0200	500
Certificate	DE000CV4YU0	FLOW 18.47TL OPENZ	EUR	1,6900	1,6900	1,6850	338,0000	1	1,6850	200	1,6500	500	1,7200	500
Certificate	DE000CV4YY54	FLOW 18.89TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7500	500	1,8200	500
Certificate	NL0012681001	FLOW 19.35TL OPENB	EUR	17,2100	17,6100	17,2100			17,6100		17,5600	500	17,6600	500
Certificate	DE000CV4ZZE8	FLOW 19.47TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5600	500	1,6300	500
Certificate	NL0012683072	FLOW 20.85TL OPENB	EUR	15,8500	16,2500	15,8500			16,2500		16,2000	500	16,3000	500
Certificate	DE000CV501B7	FLOW 20.97TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4000	500	1,4700	500
Certificate	DE000CV500V7	FLOW 21.06TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5400	500	1,6100	500
Certificate	NL0012686612	FLOW 22.35TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800		14,8300	500	14,9300	500
Certificate	DE000CV505H5	FLOW 22.47TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2600	500	1,3300	500
Certificate	DE000CV50632	FLOW 23.22TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3500	500	1,4200	500
Certificate	DE000CV505J1	FLOW 23.97TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1100	500	1,1800	500
Certificate	NL0012686620	FLOW 25.35TL OPENB	EUR	11,7600	12,1600	11,7600			12,1600		12,1100	500	12,2100	500
Certificate	DE000CV50640	FLOW 25.38TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1400	500	1,2100	500
Certificate	DE000CV505K9	FLOW 25.47TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9600	500	1,0300	500
Certificate	NL0012687537	FLOW 26.84TL OPENB	EUR	10,3900	10,7900	10,3900			10,7900		10,7400	500	10,8400	500
Certificate	DE000CV506V4	FLOW 27.47TL OPENZ	EUR	0,8000	0,8100	0,7950	1613,5000	2	0,7950	2000	0,7600	500	0,8300	500
Certificate	DE000CV507C2	FLOW 28.08TL OPENZ	EUR	0,9100	0,9250	0,9100	8190,0000	1	0,9250	9000	0,8900	500	0,9600	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012687545	FLOW 28.34TL OPENB	EUR	9,0300	9,4300	9,0300	34500,6000	8	9,4300	3785	9,3800	500	9,4800	500
Certificate	DE000CV87HR3	FLOW 29.46TL OPENZ	EUR	0,5700	0,5950	0,5700	8600,0000	3	0,5950	15000	0,5600	500	0,6300	500
Certificate	NL0012689608	FLOW 29.85TL OPENB	EUR	7,6500	8,0500	7,6500			8,0500		8,0000	500	8,1000	500
Certificate	DE000CV87FB1	FLOW 30.23TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7000	500	0,7700	500
Certificate	NL0012690440	FLOW 31.34TL OPENB	EUR	6,2900	6,6900	6,0800	364,8000	1	6,6900	60	6,6400	500	6,7400	500
Certificate	DE000CV87JF4	FLOW 31.46TL OPENZ	EUR	0,4000	0,4050	0,4000	300,0000	1	0,4050	750	0,3800	1,450	0,4300	500
Certificate	DE000CV87KC9	FLOW 32.39TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5000	500	0,5700	500
Certificate	NL0012776587	FLOW 32.84TL OPENB	EUR	4,9400	5,3400	4,9400	930,0200	1	5,3400	182	5,2900	500	5,3900	500
Certificate	DE000CV884K8	FLOW 33.46TL OPENZ	EUR	0,1500	0,2050	0,1500	750,0000	1	0,2050	5000	0,1700	500	0,2400	500
Certificate	DE000CV886Y4	FLOW 34.46TL OPENZ	EUR											
Certificate	DE000CV87VW4	FLOW 36.37TS OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1200	500	0,1900	500
Certificate	NL0012690291	FLOW 36.59TS OPENB	EUR	5,8700	5,8700	5,4300			5,4300		5,3800	500	5,4800	500
Certificate	NL0012772859	FLOW 39.12TS OPENB	EUR	8,6800	8,6800	8,2400			8,2400		8,1900	500	8,2900	500
Certificate	DE000CV87WF7	FLOW 44.79TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9500	500	1,0200	500
Certificate	NL0009176510	FMOTR 3.1TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100		7,0100	20,000		
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9500	20,000		
Certificate	DE000CR9PCU9	FMOTR13.86TS OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	50,000	2,0000	49,870
Certificate	DE000CR9S365	FMOTR9.907TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2800	50,000		
Certificate	DE000CN6G8C8	FNV 43.32TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	7,000	4,5100	7,000
Certificate	DE000CN6JBRO	FNV 48.58TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	7,000	3,6900	7,000
Certificate	DE000CN6K214	FNV 54.98TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	7,000	2,7000	7,000
Certificate	DE000CE6C3Q4	FNV 63.43TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	7,000	1,3800	7,000
Certificate	DE000CD61561	FORTU 11.8TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	9,000	1,3500	9,000
Certificate	DE000CN6L3B6	FORTU10.31TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	9,000	1,7300	9,000
Certificate	DE000CN6HVVH3	FORTU7.749TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	9,000	2,3700	9,000
Certificate	NL0012104269	FRARI 54.9TL OPENB	EUR	57,8300	57,8300	57,8300			57,8300		57,7800	1,000	57,8800	1,000
Certificate	NL0012264204	FRARI 80.5TL OPENB	EUR	38,9200	38,9200	38,9200			38,9200		38,8700	1,000	38,9700	1,000
Certificate	NL0012270144	FRARI 85.5TL OPENB	EUR	35,1800	35,1800	35,1800			35,1800		35,1300	1,000	35,2300	1,000
Certificate	NL0012277123	FRARI 87.9TL OPENB	EUR	33,4200	33,4200	33,4200			33,4200		33,3700	1,000	33,4700	1,000
Certificate	NL0012278865	FRARI100.7TL OPENB	EUR	24,0000	24,0000	24,0000			24,0000		23,9500	1,000	24,0500	1,000
Certificate	NL0012281133	FRARI103.1TL OPENB	EUR	22,1900	22,1900	22,1900			22,1900		22,1400	1,000	22,2400	1,000
Certificate	NL0012699631	FRARI107.9TL OPENB	EUR	18,0100	18,6400	18,0100	18195,0000	2	18,6400	1000	18,5900	1,000	18,6900	1,000
Certificate	NL0012676332	FRARI110.4TL OPENB	EUR	16,1900	16,8300	16,1900	16375,0000	2	16,8300	1000	16,7800	1,000	16,8800	1,000
Certificate	NL0012677942	FRARI112.9TL OPENB	EUR	14,3600	15,5400	14,3500	59150,0000	8	15,0000	4000	14,9500	1,000	15,0500	1,000
Certificate	NL0012679096	FRARI115.3TL OPENB	EUR	12,5300	13,7100	12,5300	51840,0000	8	13,1800	4000	13,1300	1,000	13,2300	1,000
Certificate	NL0012777254	FRARI125.1TS OPENB	EUR	14,3100	14,3100	14,3100			14,3100		14,2600	1,000	14,3600	1,000
Certificate	NL0012771786	FRARI130.1TS OPENB	EUR	18,8900	18,8900	18,8900			18,8900		18,8400	1,000	18,9400	1,000
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	23,4500	23,4500	23,4500			23,4500		23,4000	1,000	23,5000	1,000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	27,9400	27,9400	27,9400			27,9400		27,8900	1,000	27,9900	1,000
Certificate	DE000CD63281	FRARI55.33TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	10,000	5,6200	10,000
Certificate	NL0011657291	FREED 8.4TL OPENB	EUR	8,4200	8,4200	8,4200			8,4200		8,4200	4,000		
Certificate	NL0012026181	FREED 10.4TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,9700	4,000		
Certificate	NL0012594972	FREGD 66TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7200	500	0,7900	500
Certificate	NL0012600985	FREGD 60.1TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	500	0,8400	500
Certificate	NL0012178974	FREGD 85.5TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8200	1,000	2,8900	1,000
Certificate	NL0011226097	FREGD43.88TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	1,000	2,3600	1,000
Certificate	NL0011226089	FREGD48.08TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	1,000	1,9600	1,000
Certificate	DE000CR6YK07	FREGD50.57TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	10,000	1,3600	10,000
Certificate	DE000CR6YK15	FREGD54.61TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	10,000	0,9600	10,000
Certificate	NL0011721196	FREGD57.02TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	1,000	1,1300	1,000
Certificate	NL0012595920	FREGD64.02TS OPENH	EUR											
Certificate	NL0012565238	FREGD67.94TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	500	1,0000	500
Certificate	NL0012604425	FREGD70.02TS OPENH	EUR											
Certificate	NL0012601777	FREGD72.02TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	1,000	1,4400	1,000
Certificate	NL0012584593	FREGD74.02TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	1,000	1,6500	1,000
Certificate	NL0012371868	FREGD75.06TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	1,000	1,7600	1,000
Certificate	NL0012242135	FREGD80.38TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2600	1,000	2,3300	1,000
Certificate	NL0012053490	FREGD92.86TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	1,000	3,6800	1,000
Certificate	NL0012054118	FREGD92.91TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	1,000	3,6800	1,000
Certificate	NL0012093801	FREGD93.16TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	1,000	3,7100	1,000
Certificate	NL0011721154	FRESE 69TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,8700	500	1,9700	500
Certificate	NL0012580864	FRESE 89.5TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3200	500	1,4200	500
Certificate	NL0011225354	FRESE100.9TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5500	500	2,6500	500
Certificate	NL0012311807	FRESE109.8TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5000	500	3,6000	500
Certificate	NL0012561666	FRESE119.4TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5400	500	4,6400	500
Certificate	NL0011225446	FRESE44.34TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,1700	500	4,2700	500
Certificate	NL0011225438	FRESE52.74TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,3900	500	3,4900	500
Certificate	DE000CR9RQO3	FRESE59.11TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4300	4,000	2,4600	4,000
Certificate	NL0011225420	FRESE61.14TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6000	500	2,7000	500
Certificate	DE000CR6Y7B3	FRESE66.11TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	4,000	1,7600	4,000
Certificate	NL0011891221	FRESE70.28TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7500	500	1,8500	500
Certificate	DE000CN6F5C7	FRESE72.99TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	4,000	1,0700	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	NL0012055271	FRESE75.01TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3100	500	1,4100	500	
Certificate	NL0012516157	FRESE78.25TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0000	500	1,1000	500	
Certificate	NL0012604417	FRESE82.25TL OPENH	EUR												
Certificate	NL0012595144	FRESE84.02TS OPENH	EUR												
Certificate	NL0012586580	FRESE85.95TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9400	500	1,0400	500	
Certificate	NL001255874	FRESE93.46TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7500	500	1,8500	500	
Certificate	NL0011929872	FRESE97.99TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2300	500	2,3300	500	
Certificate	NL0010048492	FT100 4070TL OPENB	EUR	37,9950	37,9950	37,9950			37,9950		37,9700	5,000	38,0200	5,000	
Certificate	NL0010288601	FT100 4790TL OPENB	EUR	29,9550	29,9550	29,9550			29,9550		29,9300	5,000	29,9800	5,000	
Certificate	NL0010733788	FTEPR STN0920V	EUR								115,7000	50,000	116,2000	50,000	
Certificate	DE000CN6HXJ5	FTI 18.74TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1100	6,000	1,1600	6,000	
Certificate	DE000CE6FSL7	FTI 20.23TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	6,000	0,8600	6,000	
Certificate	DE000CE6F8P2	FTI 21.73TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5200	6,000	0,5700	6,000	
Certificate	DE000CE6DL58	FTI 30.51TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	6,000	1,2900	6,000	
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	19,0100	19,0100	19,0100			19,0100		18,6600	600	19,3600	600	
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,7500	800	10,2400	800	
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	23,2450	23,2450	23,2450			23,2450		22,9600	700	23,5300	700	
Certificate	DE000VN61Z05	FTMIB SHROPEV	EUR	0,6700	0,6700	0,6700			0,6700		0,6620	22,400	0,6780	22,400	
Certificate	DE000VN61221	FTMIB SHROPEV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	1,587,700	0,0100	1,587,700	
Certificate	DE000VL51266	FTMIB SHROPEV	EUR	2,4200	2,4200	2,4200			2,4200		2,3600	3,200	2,4800	3,200	
Certificate	DE000VN61Z13	FTMIB SHROPEV	EUR	0,0800	0,0800	0,0800			0,0800		0,0780	128,400	0,0820	128,400	
Certificate	NL0009335876	FTS4020690TL OPENB	EUR	21,0650	21,0650	21,0650			21,0650		20,9900	2,000	21,1400	2,000	
Certificate	NL0009335884	FTS4028150TL OPENB	EUR	16,4750	16,4750	16,4750			16,4750		16,4000	2,000	16,5500	2,000	
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	8,8950	8,8950	8,8950			8,8950		8,8700	11,700	8,9200	11,700	
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	11,6800	11,6800	11,6800			11,6800		11,6600	13,300	11,7000	13,300	
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	5,3500	5,4700	5,3500	642,0000	1	5,4700	120	5,4500	14,100	5,4900	14,100	
Certificate	DE000VN61ZV9	FTSE SHROPEV	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	47,700	2,3100	47,700	
Certificate	DE000VN61ZU1	FTSE SHROPEV	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	34,200	4,7100	34,200	
Certificate	DE000VN61ZW7	FTSE SHROPEV	EUR	0,9560	0,9560	0,9170	2967,0000	4	0,9170	3150	0,9140	91,200	0,9200	91,200	
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR												
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	1,5200	1,9700	1,5200	5529,6800	4	1,9700		3332	1,9500	2,000	1,9900	2,000
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR												
Certificate	NL0012795025	FUGRO 13BOC0618Z	EUR												
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR												
Certificate	DE000CV87GS3	FUGRO 15TS 0618Z	EUR												
Certificate	DE000CW3A527	FUGRO 20TS OPENC	EUR												
Certificate	DE000CV0JWP2	FUGRO 25TS OPENC	EUR												
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	4,0900	4,5400	4,0900	8300,0000	1	4,5400	2000	4,5200	2,000	4,5600	2,000	
Certificate	NL0010896437	FUGRO 8.5TL OPENB	EUR	3,1400	3,5900	3,1400	35500,0000	5	3,5900	10000	3,5700	2,000	3,6100	2,000	
Certificate	DE000CV88467	FUGRO 8.8TL 0618Z	EUR								0,3000	350			
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	2,6400	3,0900	2,6400	32000,0000	7	3,0900	11000	3,0700	2,000	3,1100	2,000	
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	2,3500	2,8000	2,3500	77,1000	1	2,8000	30	2,7800	2,000	2,8200	2,000	
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	2,0700	2,5200	2,0700	4856,0000	2	2,5200	2200	2,5000	2,000	2,5400	2,000	
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	1,7900	2,2400	1,7900	9950,0000	4	2,2400	5200	2,2200	2,000	2,2600	2,000	
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR	0,2100	0,2100	0,2100	52,5000	1	0,2100	250			0,3500	1,000	
Certificate	NL0012780290	FUGRO 10.3TL OPENB	EUR	1,2000	1,6500	1,2000	12180,0000	5	1,6500	10000	1,6300	2,000	1,6700	2,000	
Certificate	NL0012778039	FUGRO 11.2TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300						
Certificate	NL0012777601	FUGRO 11.7TS OPENB	EUR	1,8600	1,8600	1,4100			1,4100		1,3900	2,000	1,4300	2,000	
Certificate	NL0012776793	FUGRO 12.2TS OPENB	EUR	2,4000	2,4000	1,9500			1,9500		1,9300	2,000	1,9700	2,000	
Certificate	NL0012774913	FUGRO 12.7TS OPENB	EUR	2,9400	2,9400	2,4900			2,4900		2,4700	2,000	2,5100	2,000	
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	3,5500	3,5500	3,1000			3,1000		3,0800	2,000	3,1200	2,000	
Certificate	NL0012795033	FUGRO 13.5BOC0918Z	EUR												
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	4,0800	4,0800	3,6300			3,6300		3,6100	2,000	3,6500	2,000	
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	4,6100	4,6100	4,1600			4,1600		4,1400	2,000	4,1800	2,000	
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR												
Certificate	NL0012700041	FUGRO 14.6BS OPENB	EUR	4,1400	4,1400	3,6900	1227,0000	1	3,6900	300	3,6700	2,000	3,7100	2,000	
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	5,2200	5,2200	4,7700			4,7700		4,7500	2,000	4,7900	2,000	
Certificate	NL0012488928	FUGRO 5.79BL OPENB	EUR	5,3100	5,7600	5,3100			5,7600		5,7400	2,000	5,7800	2,000	
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR												
Certificate	NL0009678168	FUGRO 50.6TS OPENB	EUR	44,9400	44,9400	44,9400			44,9400		44,9200	3,000	44,9600	3,000	
Certificate	NL0011052865	FUGRO 8.54TL OPENH	EUR	0,3500	0,3500	0,3400	25900,0000	2	0,3400	74000	0,3200	10,000	0,3500	10,000	
Certificate	NL0011230511	FUGRO 8.54TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	10,000	0,3500	10,000	
Certificate	DE000CN6H8G0	FUGRO 9.16TL OPENZ	EUR	0,3500	0,4000	0,3500	2850,0000	4	0,4000	8000			0,4450	600	
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	1,5400	1,9500	1,5100	11415,0000	9	1,9500	7500	1,9400	1,000	1,9600	1,000	
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	1,2500	1,6200	1,2500	6654,5000	8	1,6200	5275	1,6100	1,000	1,6300	1,000	
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	0,8400	1,2700	0,8400	1367,0000	6	1,2700	1300	1,2600	1,000	1,2800	1,000	
Certificate	DE000CN6GVN7	FUGRO10.29TL OPENZ	EUR												
Certificate	NL0012778799	FUGRO10.62BS OPENB	EUR												
Certificate	LU1719634609	FUGRO11.12TPIOPENS	EUR												
Certificate	DE000CV886N7	FUGRO11.35TS OPENZ	EUR												
Certificate	NL0012777015	FUGRO11.61BS OPENB	EUR	1,1500	1,1500	0,7000			0,7000		0,6800	2,000	0,7200	2,000	
Certificate	LU1719607381	FUGRO11.98TPIOPENS	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	1,000	0,9800	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	LU1573721732	FUGRO12.04TPIOPENS	EUR											
Certificate	LU1719389022	FUGRO12.28TPIOPENS	EUR											
Certificate	NL0012774517	FUGRO12.61BS OPENB	EUR	2,1500	2,1500	1,7000			1,7000		1,6800	2,000	1,7200	2,000
Certificate	LU1696509261	FUGRO13.05TPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	1,000	1,9800	1,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CV505M5	FUGRO13.36TS OPENZ	EUR											
Certificate	NL0012682413	FUGRO13.61BS OPENB	EUR	3,1500	3,1500	2,7000			2,7000		2,6800	2,000	2,7200	2,000
Certificate	LU1695219649	FUGRO14.12TPIOPENS	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	1,000	3,0400	1,000
Certificate	DE000CE6CE82	FUGRO14.85TS OPENZ	EUR	0,8300	0,8300	0,8300	249,0000	1	0,8300		300		0,9000	300
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	NL0012035786	FUGRO15.59BS OPENB	EUR	5,1300	5,1300	4,6800			4,6800		4,6600	2,000	4,7000	2,000
Certificate	NL0012774202	FUGRO16.59BS OPENB	EUR	6,1300	6,1300	5,6800			5,6800		5,6600	2,000	5,7000	2,000
Certificate	NL0011052766	FUGRO26.18TS OPENH	EUR	1,8200	1,8200	1,8200					1,8000	10,000	1,8300	10,000
Certificate	NL0012281075	FUGRO6.807BL OPENB	EUR	4,2900	4,7400	4,2900	2190,0000	1	4,7400	500	4,7200	2,000	4,7600	2,000
Certificate	NL0012280945	FUGRO7.827BL OPENB	EUR	3,2700	3,7200	3,2700			3,7200		3,7000	2,000	3,7400	2,000
Certificate	DE000CE6GE9	FUGRO8.154TL OPENZ	EUR	0,5900	0,5900	0,5900	59,0000	1	0,5900	100			1,0000	300
Certificate	DE000CE6EBD2	FUGRO8.649TL OPENZ	EUR	0,5000	0,5000	0,5000	1500,0000	2	0,5000	3000			0,6500	2,000
Certificate	NL0011535059	FUGRO8.845BL OPENB	EUR	2,2200	2,6800	2,2200	8742,5000	5	2,6700	3349	2,6500	2,000	2,6900	2,000
Certificate	DE000CR4H7G5	FUGRO9.732TL OPENZ	EUR	0,1200	0,1400	0,1200	1262,0000	6	0,1400	10300	0,1100	200	0,2000	5,000
Certificate	NL0011531231	FUGRO9.907BL OPENB	EUR	1,1700	1,6200	1,1500	6775,5000	5	1,6200	5700	1,6000	2,000	1,6400	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR								105,0000	100,000		
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1330	15,000	3,1670	15,000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,5800	3,000	14,8000	3,000
Certificate	DE000CV87L53	FVS 11.2TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,1400	2,500	6,6400	2,500
Certificate	DE000CV87L61	FVS 13.3TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,1400	2,500	4,6400	2,500
Certificate	DE000CV87L79	FVS 15.4TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,1400	2,500	2,6400	2,500
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	NL0012778872	FVS 17.5TL OPENB	EUR											
Certificate	NL0012779060	FVS 18.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTK8	FVS 3.69TL OPENZ	EUR	13,5100	13,5100	13,5100			13,5100		13,2600	2,500	13,7600	2,500
Certificate	DE000CV4ZTJ0	FVS 4.76TL OPENZ	EUR	12,5000	12,5000	12,5000			12,5000		12,2500	2,500	12,7500	2,500
Certificate	DE000CV4Z5N5	FVS 5.85TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,2200	2,500	11,7200	2,500
Certificate	DE000CV4Z2E1	FVS 6.93TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,2000	2,500	10,7000	2,500
Certificate	DE000CE6FNS2	FVS 8.01TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,1800	2,500	9,6800	2,500
Certificate	DE000CE6F4A3	FVS 9.08TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,1600	2,500	8,6600	2,500
Certificate	NL0012684005	FVS 10.49TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900		7,2400	600	7,5400	600
Certificate	NL0012688006	FVS 13.49TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,5000	600	4,8000	600
Certificate	NL0012775233	FVS 14.49TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,5900	600	3,8900	600
Certificate	NL0012688014	FVS 15.49TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,6800	600	2,9800	600
Certificate	NL0012778864	FVS 16.49TL OPENB	EUR											
Certificate	NL0012780571	FVS 18.75TS OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,7700	600	4,0700	600
Certificate	NL0012772065	FVS 20.75TS OPENB	EUR	6,1000	6,1000	6,1000			6,1000		5,9500	600	6,2500	600
Certificate	NL0012688063	FVS 22.74TS OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,1600	600	8,4600	600
Certificate	NL0012688071	FVS 24.74TS OPENB	EUR	10,5300	10,5300	10,5300			10,5300		10,3800	600	10,6800	600
Certificate	DE000CV87L87	FVS 27.62TS OPENZ	EUR	20,0700	20,0700	20,0700			20,0700		19,8200	2,500	20,3200	2,500
Certificate	NL0012106041	FVS 28.72TS OPENB	EUR	14,9600	14,9600	14,9600			14,9600		14,8100	600	15,1100	600
Certificate	DE000CV87L95	FVS 31.36TS OPENZ	EUR	25,0700	25,0700	25,0700			25,0700		24,8200	2,500	25,3200	2,500
Certificate	NL0012038277	FVS 33.57TS OPENB	EUR	20,3400	20,3400	20,3400			20,3400		20,1900	600	20,4900	600
Certificate	DE000CV87LA1	FVS 35.11TS OPENZ	EUR	30,0700	30,0700	30,0700			30,0700		29,8200	2,500	30,3200	2,500
Certificate	NL0012024582	FVS 38.43TS OPENB	EUR	25,7200	25,7200	25,7200			25,7200		25,5700	600	25,8700	600
Certificate	DE000CD61XL6	FVS 57.08TS OPENZ	EUR	59,3500	59,3500	59,3500			59,3500		59,1000	2,500	59,6000	2,500
Certificate	DE000CN6J0L5	FVS 63.62TS OPENZ	EUR	68,0800	68,0800	68,0800			68,0800		67,8300	2,500	68,3300	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								105,6700	500,000		
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,2660	0,2660	0,2660			0,2660		0,2640	487,700	0,2680	487,700
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,499,999
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,489,999
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,3810	0,3810	0,3810			0,3810		0,3780	203,200	0,3840	203,200
Certificate	DE000VN61081	GAS SHROPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3000	27,400	5,3500	27,400
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 1.77TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	100,000	1,8400	99,150
Certificate	NL0012776223	GAS 2.77TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	100,000	0,7900	100,000
Certificate	DE000CD63W01	GASI 11.06TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0200	6,000	5,0900	6,000
Certificate	DE000CD640K6	GASI 12.56TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5200	6,000	3,5900	6,000
Certificate	DE000CE6DMR1	GASI 14.05TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0300	6,000	2,1000	6,000
Certificate	DE000CN6JGX7	GASI 8.533TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5400	6,000	7,6100	6,000
Certificate	DE000CN6J8J2	GASI 9.566TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,5100	6,000	6,5800	6,000
Certificate	NL0011528534	GASOI 272TL OPENB	EUR	29,7500	29,7500	29,7500			29,7500		29,7100	5,000	29,7900	5,000
Certificate	NL0012277461	GASOI 428TL OPENB	EUR	17,5700	17,5700	17,5700			17,5700		17,5300	5,000	17,6100	5,000
Certificate	NL0012493027	GASOI 504TL OPENB	EUR	11,6600	11,6600	11,6600			11,6600		11,6200	5,000	11,7000	5,000
Certificate	NL0012777395	GASOI 579TL OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,7700	5,000	5,8500	5,000
Certificate	NL0012697049	GASOI 639TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	5,000	2,9600	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	NL0010910659	GAZPR 2.2TL OPENB	EUR	1,9500	1,9500	1,9400			1,9400		1,9400	1.000		
Certificate	NL0010887287	GBL 57TL OPENB	EUR	41,7000	41,9600	41,7000			41,9600		41,9100	1.500	42,0100	1.500
Certificate	NL0011906482	GBL 70TL OPENB	EUR	29,6400	29,9000	29,6400			29,9000		29,8500	1.500	29,9500	1.500
Certificate	NL0012682934	GBL 96TS OPENB	EUR	9,0300	9,0300	8,6700			8,6700		8,6200	1.500	8,7200	1.500
Certificate	DE000CD62L88	GBL 74.TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	1.200	2,1000	1.200
Certificate	NL0009071521	GBL 36.1TL OPENB	EUR	61,4300	61,4300	61,4300			61,4300		61,3800	1.500	61,4800	1.500
Certificate	NL0010893582	GBL 59.8TL OPENB	EUR	39,1800	39,4400	39,1800			39,4400		39,3900	1.500	39,4900	1.500
Certificate	NL0012115117	GBL 77.7TL OPENB	EUR	22,4800	22,7400	22,4800			22,7400		22,6900	1.500	22,7900	1.500
Certificate	NL0012118566	GBL 80.3TL OPENB	EUR	20,0700	20,3300	20,0700			20,3300		20,2800	1.500	20,3800	1.500
Certificate	NL0012122865	GBL 82.7TL OPENB	EUR	17,7900	18,0500	17,7900			18,0500		18,0000	1.500	18,1000	1.500
Certificate	NL0012494041	GBL 85.1TL OPENB	EUR	15,5200	15,7800	15,5200			15,7800		15,7300	1.500	15,8300	1.500
Certificate	NL0012499016	GBL 87.7TL OPENB	EUR	13,1600	13,4200	13,1600			13,4200		13,3700	1.500	13,4700	1.500
Certificate	NL0012778260	GBL 90.2TL OPENB	EUR	10,8500	11,1100	10,8500			11,1100		11,0600	1.500	11,1600	1.500
Certificate	NL0012698161	GBL 99.9TS OPENB	EUR	13,2400	13,2400	12,8800			12,8800		12,8300	1.500	12,9300	1.500
Certificate	NL0012680128	GBL 103.9TS OPENB	EUR	17,5600	17,5600	17,2000			17,2000		17,1500	1.500	17,2500	1.500
Certificate	DE000CR9RU00	GBL 55.16TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,9500	1.200	3,9800	1.200
Certificate	DE000CR1JPLO	GBL 61.15TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3500	1.200	3,3800	1.200
Certificate	DE000CN6KC28	GBL 67.05TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7600	1.200	2,7900	1.200
Certificate	DE000CE6C8R1	GBL 81.96TL OPENZ	EUR	1,3300	1,3300	1,2850	6650,0000	1	1,2850	5000	1,2700	1.200	1,3000	1.200
Certificate	NL0012493068	GBPUS 1.3TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	100.000	1,2400	50.000
Certificate	NL0012332969	GBPUS 1.3TRLOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5100	30.000	9,5400	30.000
Certificate	NL0012089585	GBPUS 1.13TL OPENH	EUR	24,2000	24,2000	24,2000			24,2000		24,1800	30.000	24,2100	30.000
Certificate	NL0012089577	GBPUS 1.14TL OPENH	EUR	23,3500	23,3500	23,3500			23,3500		23,3300	30.000	23,3600	30.000
Certificate	NL0012089569	GBPUS 1.15TL OPENH	EUR	22,5400	22,5400	22,5400			22,5400		22,5200	30.000	22,5500	30.000
Certificate	NL0012201503	GBPUS 1.23TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1500	30.000	15,1800	30.000
Certificate	NL0012199525	GBPUS 1.24TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3800	30.000	14,4100	30.000
Certificate	NL0012171649	GBPUS 1.44TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	30.000	3,1300	30.000
Certificate	NL0012171631	GBPUS 1.45TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	30.000	3,9300	30.000
Certificate	DE000CE6D608	GBPUS 1.48TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	20.000	5,2300	20.000
Certificate	NL0012171938	GBPUSO 923TL OPENH	EUR	40,8200	40,8200	40,8200			40,8200		40,8000	30.000	40,8300	30.000
Certificate	NL0012171920	GBPUSO 933TL OPENH	EUR	40,0100	40,0100	40,0100			40,0100		39,9900	30.000	40,0200	30.000
Certificate	NL0012171912	GBPUSO 943TL OPENH	EUR	39,2000	39,2000	39,2000			39,2000		39,1800	30.000	39,2100	30.000
Certificate	NL0012171904	GBPUSO 953TL OPENH	EUR	38,3600	38,3600	38,3600			38,3600		38,3400	30.000	38,3700	30.000
Certificate	NL0012171896	GBPUSO 963TL OPENH	EUR	37,5500	37,5500	37,5500			37,5500		37,5300	30.000	37,5600	30.000
Certificate	NL0012171888	GBPUSO 974TL OPENH	EUR	36,6900	36,6900	36,6900			36,6900		36,6700	30.000	36,7000	30.000
Certificate	NL0012171870	GBPUSO 984TL OPENH	EUR	35,8600	35,8600	35,8600			35,8600		35,8400	30.000	35,8700	30.000
Certificate	NL0012171862	GBPUSO 995TL OPENH	EUR	35,0300	35,0300	35,0300			35,0300		35,0100	30.000	35,0400	30.000
Certificate	NL0012171854	GBPUS1.006TL OPENH	EUR	34,1700	34,1700	34,1700			34,1700		34,1500	30.000	34,1800	30.000
Certificate	NL0012171847	GBPUS1.016TL OPENH	EUR	33,3300	33,3300	33,3300			33,3300		33,3100	30.000	33,3400	30.000
Certificate	NL0012171839	GBPUS1.026TL OPENH	EUR	32,5100	32,5100	32,5100			32,5100		32,4900	30.000	32,5200	30.000
Certificate	NL0012171821	GBPUS1.036TL OPENH	EUR	31,7000	31,7000	31,7000			31,7000		31,6800	30.000	31,7100	30.000
Certificate	NL0012171813	GBPUS1.047TL OPENH	EUR	30,8800	30,8800	30,8800			30,8800		30,8600	30.000	30,8900	30.000
Certificate	NL0012171805	GBPUS1.057TL OPENH	EUR	30,0700	30,0700	30,0700			30,0700		30,0500	30.000	30,0800	30.000
Certificate	NL0012171797	GBPUS1.067TL OPENH	EUR	29,2500	29,2500	29,2500			29,2500		29,2300	30.000	29,2600	30.000
Certificate	NL0012171789	GBPUS1.077TL OPENH	EUR	28,4300	28,4300	28,4300			28,4300		28,4100	30.000	28,4400	30.000
Certificate	NL0012171771	GBPUS1.088TL OPENH	EUR	27,5900	27,5900	27,5900			27,5900		27,5700	30.000	27,6000	30.000
Certificate	NL0012171763	GBPUS1.098TL OPENH	EUR	26,7800	26,7800	26,7800			26,7800		26,7600	30.000	26,7900	30.000
Certificate	DE000CE6CAT4	GBPUS1.102TL OPENZ	EUR	25,5800	25,5800	25,5800			25,5800		25,5600	20.000	25,5900	20.000
Certificate	NL0012089601	GBPUS1.109TL OPENH	EUR	25,9000	25,9000	25,9000			25,9000		25,8800	30.000	25,9100	30.000
Certificate	NL0012089593	GBPUS1.119TL OPENH	EUR	25,0500	25,0500	25,0500			25,0500		25,0300	30.000	25,0600	30.000
Certificate	NL0012089551	GBPUS1.161TL OPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,7000	30.000	21,7300	30.000
Certificate	DE000CE6C8K6	GBPUS1.165TL OPENZ	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	20.000	20,5200	20.000
Certificate	NL0012089544	GBPUS1.171TL OPENH	EUR	20,9100	20,9100	20,9100			20,9100		20,8900	30.000	20,9200	30.000
Certificate	NL0012089536	GBPUS1.181TL OPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0700	30.000	20,1000	30.000
Certificate	NL0012089528	GBPUS1.191TL OPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2600	30.000	19,2900	30.000
Certificate	NL0012201529	GBPUS1.198TRLOPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7700	30.000	17,8000	30.000
Certificate	NL0012089510	GBPUS1.201TL OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4400	30.000	18,4700	30.000
Certificate	NL0012200323	GBPUS1.203TRLOPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3200	30.000	17,3500	30.000
Certificate	NL0012089502	GBPUS1.211TL OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6300	30.000	17,6600	30.000
Certificate	NL0012089494	GBPUS1.222TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7900	30.000	16,8200	30.000
Certificate	DE000CE6C923	GBPUS1.227TL OPENZ	EUR	15,4600	15,4600	15,4600			15,4600		15,4400	20.000	15,4700	20.000
Certificate	NL0012055800	GBPUS1.235TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7600	30.000	15,7900	30.000
Certificate	NL0012200398	GBPUS1.235TRLOPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7500	30.000	14,7800	30.000
Certificate	NL0012171755	GBPUS1.243TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1200	30.000	15,1500	30.000
Certificate	NL0012199509	GBPUS1.243TRLOPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1100	30.000	14,1400	30.000
Certificate	NL0012055644	GBPUS1.248TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7000	30.000	14,7300	30.000
Certificate	NL0012198436	GBPUS1.248TRLOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7500	30.000	13,7800	30.000
Certificate	NL0012202287	GBPUS1.255TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1800	30.000	13,2100	30.000
Certificate	NL0012208037	GBPUS1.258TRSOPEH	EUR											
Certificate	NL0012203517	GBPUS1.259TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7900	30.000	12,8200	30.000
Certificate	NL0012208029	GBPUS1.259TRSOPEH	EUR											
Certificate	NL0012203491	GBPUS1.261TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6300	30.000	12,6600	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	NL0012121602	GBPUS1.263TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	100.000	1,5300	50.000
Certificate	NL0012203475	GBPUS1.263TRL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4600	30.000	12,4900	30.000
Certificate	NL0012203798	GBPUS1.267TRL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	30.000	12,1700	30.000
Certificate	NL0012204028	GBPUS1.271TRL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8200	30.000	11,8500	30.000
Certificate	NL0012210769	GBPUS1.275TRL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5100	30.000	11,5400	30.000
Certificate	NL0012312441	GBPUS1.279TRL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1800	30.000	11,2100	30.000
Certificate	NL0012312375	GBPUS1.281TRL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0100	30.000	11,0400	30.000
Certificate	NL0012312052	GBPUS1.284TRL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7600	30.000	10,7900	30.000
Certificate	NL0012212476	GBPUS1.288TRL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4900	30.000	10,5200	30.000
Certificate	NL0012330831	GBPUS1.291TRL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2300	30.000	10,2600	30.000
Certificate	DE000CE6ENZ0	GBPUS1.293TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1400	20.000	10,1700	20.000
Certificate	NL0012332936	GBPUS1.297TRL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7600	30.000	9,7900	30.000
Certificate	NL0012436513	GBPUS1.303TRL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	30.000	9,2700	30.000
Certificate	NL0012552707	GBPUS1.311TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6400	30.000	9,6700	30.000
Certificate	NL0012438832	GBPUS1.314TRL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3700	30.000	8,4000	30.000
Certificate	NL0012438816	GBPUS1.316TRL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	30.000	8,2300	30.000
Certificate	NL0012692917	GBPUS1.318TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	100.000	1,0900	50.000
Certificate	NL0012438790	GBPUS1.318TRL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0400	30.000	8,0700	30.000
Certificate	NL0012438782	GBPUS1.319TRL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9600	30.000	7,9900	30.000
Certificate	NL0012438766	GBPUS1.321TRL OPENH	EUR	7,8700	7,8700	7,8200	1967,5000	1	7,8200	250	7,8000	30.000	7,8300	30.000
Certificate	NL0012697072	GBPUS1.337TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	100.000	0,9500	50.000
Certificate	DE000CV508K3	GBPUS1.352TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	20.000	5,3300	20.000
Certificate	NL0012677330	GBPUS1.357TL OPENB	EUR	0,7700	0,7850	0,7700	1168,8600	1	0,7850	1518	0,7800	100.000	0,7900	93.982
Certificate	NL0012777072	GBPUS1.377TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	100.000	0,6500	50.000
Certificate	NL0012680953	GBPUS1.437TS OPENB	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	100.000	0,5300	48.750
Certificate	NL0012171623	GBPUS1.459TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	30.000	4,7500	30.000
Certificate	NL0012775266	GBPUS1.462TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	100.000	0,7400	50.000
Certificate	NL0012171615	GBPUS1.469TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	30.000	5,5500	30.000
Certificate	NL0012171607	GBPUS1.479TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	30.000	6,3600	30.000
Certificate	DE000CE6EUR2	GBPUS1.547TS OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	20.000	10,7000	20.000
Certificate	DE000CV4ZV98	GBPUS1.618TS OPENZ	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	20.000	16,4100	20.000
Certificate	NL0012578991	GBPUS1.638TS OPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3400	30.000	19,3700	30.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	141,1500	141,1500	141,1500			141,1500					
Certificate	NL0011264197	GBUGS 95TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500		7,2500	5.000		
Certificate	NL0011639588	GBUGS 111TL OPENB	EUR	6,0700	6,0700	6,0700			6,0700		6,0700	5.000		
Certificate	NL0011520192	GBUGS 62.8TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300		9,6300	5.000		
Certificate	NL0011264189	GBUGS 78.9TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4400	5.000		
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,9000	5.000		
Certificate	NL0011645049	GBUGS142.7TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7300	5.000		
Certificate	NL0011655873	GBUGS158.6TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,5500	5.000		
Certificate	NL0012689053	GBUGS202.6TS OPENB	EUR	3,8550	3,8550	3,8550			3,8550		3,7300	5.000	3,9800	5.000
Certificate	NL0012021315	GBUGS233.2TS OPENB	EUR	6,6050	6,6050	6,6050			6,6050		6,4800	5.000	6,7300	5.000
Certificate	NL0012689061	GBUGS268.1TS OPENB	EUR	9,7550	9,7550	9,7550			9,7550		9,6300	5.000	9,8800	5.000
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	178.300	8,6500	178.300
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	2,8200	2,8200	2,7650	42,3000	1	2,7650	15	2,7600	138.200	2,7700	138.200
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,2740	0,2740	0,2740			0,2740		0,2720	1.381.400	0,2760	1.381.400
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	96.600	5,2800	96.600
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	72.000	10,6800	72.000
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	360.000	2,1300	360.000
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	386.200	1,3300	386.200
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	17,3050	17,3050	17,3050			17,3050		17,3000	89.200	17,3100	89.200
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,1980	0,2040	0,1980	59,4000	1	0,2040	300	0,2020	2.040.300	0,2060	2.040.300
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	282.500	5,5800	282.500
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	326.700	2,4500	326.700
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,6840	0,6840	0,6740	3420,0000	1	0,6740	5000	0,6720	806.200	0,6760	806.200
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,7100	22,3800	21,7100			22,3800		22,3800	3.000		
Certificate	DE000CV88772	GE 8TL 0618Z	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	100.000	4,1300	100.000
Certificate	DE000CV880W1	GE 10TL 0518Z	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	100.000	2,5000	100.000
Certificate	DE000CV880V3	GE 12TL 0518Z	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	100.000	0,9000	100.000
Certificate	NL0009917743	GE 8.7TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000		4,1000	15.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100		1,3100	15.000		
Certificate	NL0011521554	GE 31.4TS OPENB	EUR	17,8000	17,8000	17,8000			17,8000		17,7800	15.000	17,8200	15.000
Certificate	NL0011530662	GE 34.7TS OPENB	EUR	20,7500	20,7500	20,7500			20,7500		20,7300	15.000	20,7700	15.000
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,1400	1.500	5,3600	1.500
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	1,9240	1,9240	1,9240			1,9240		1,8850	4.500	1,9630	4.500
Certificate	NL0011425384	GENMA 471TL OPENB	EUR	10,8100	10,8100	10,5300			10,5300		10,5100	2.000	10,5400	2.000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	10,1800	10,1800	9,9000			9,9000		9,8800	2.000	9,9100	2.000
Certificate	NL0011425400	GENMA 575TL OPENB	EUR	9,5400	9,5400	9,2500			9,2500		9,2300	2.000	9,2600	2.000
Certificate	NL0011442751	GENMA 628TL OPENB	EUR	8,8800	8,8800	8,6000			8,6000		8,5800	2.000	8,6100	2.000
Certificate	NL0011649959	GENMA 680TL OPENB	EUR	8,2500	8,2500	7,9700			7,9700		7,9500	2.000	7,9800	2.000
Certificate	NL0011651930	GENMA 732TL OPENB	EUR	7,6200	7,6200	7,3400			7,3400		7,3200	2.000	7,3500	2.000
Certificate	NL0011655212	GENMA 783TL OPENB	EUR	6,9800	6,9800	6,7000			6,7000		6,6800	2.000	6,7100	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	NL0011795976	GENMA 835TL OPENB	EUR	6,3500	6,3500	6,0700			6,0700		6,0500	2.000	6,0800	2.000
Certificate	NL0011797568	GENMA 886TL OPENB	EUR	5,7200	5,7200	5,4400			5,4400		5,4200	10.000	5,4500	2.000
Certificate	DE000VLSR1R5	GENMA 933TL OPENV	EUR	4,0555	4,0555	4,0555			4,0555					
Certificate	DE000VLSR1M6	GENMA 933TL OPENV	EUR	4,6225	4,6225	4,6225			4,6225					
Certificate	NL0011801154	GENMA 938TL OPENB	EUR	5,1000	5,1000	4,7900			4,7900		4,7900	2.000		
Certificate	DE000VLSR1S3	GENMA 953TL OPENV	EUR	3,7865	3,7865	3,7865			3,7865					
Certificate	DE000VLSR1N4	GENMA 953TL OPENV	EUR	4,3665	4,3665	4,3665			4,3665					
Certificate	DE000VLSR1P9	GENMA 973TL OPENV	EUR	4,1105	4,1105	4,1105			4,1105					
Certificate	DE000VLSR1T1	GENMA 973TL OPENV	EUR	3,5165	3,5165	3,5165			3,5165					
Certificate	NL0011808134	GENMA 991TL OPENB	EUR	4,4600	4,4600	4,1700			4,1700		4,1500	2.000	4,1800	2.000
Certificate	DE000VLSR1Q7	GENMA 993TL OPENV	EUR	3,8535	3,8535	3,8535			3,8535					
Certificate	DE000VLSR1U9	GENMA 993TL OPENV	EUR	3,2465	3,2465	3,2465			3,2465					
Certificate	DE000VLSR1U9	GENMA 1015TL OPENV	EUR	3,5965	3,5965	3,5965			3,5965					
Certificate	DE000VLSR1U9	GENMA 1015TL OPENV	EUR	2,9785	2,9785	2,9785			2,9785					
Certificate	DE000VLSR1U9	GENMA 1035TL OPENV	EUR	3,3445	3,3445	3,3445			3,3445					
Certificate	DE000VLSR1U9	GENMA 1035TL OPENV	EUR	2,7105	2,7105	2,7105			2,7105					
Certificate	NL0012778583	GENMA 1047TL OPENB	EUR	3,7800	3,7800	3,5000	1059,5200	1	3,5000	301	3,4800	2.000	3,5100	2.000
Certificate	DE000VLSR1U9	GENMA 1055TL OPENV	EUR	2,4415	2,4415	2,4415			2,4415					
Certificate	DE000VLSR1U9	GENMA 1055TL OPENV	EUR	3,0875	3,0875	3,0875			3,0875					
Certificate	DE000VLSR1U9	GENMA 1075TL OPENV	EUR	2,1725	2,1725	2,1725			2,1725					
Certificate	DE000VLSR1U9	GENMA 1075TL OPENV	EUR	2,8315	2,8315	2,8315			2,8315					
Certificate	DE000VLSR1U9	GENMA 1095TL OPENV	EUR	1,9035	1,9035	1,9035			1,9035					
Certificate	DE000VLSR1U9	GENMA 1095TL OPENV	EUR	2,5755	2,5755	2,5755			2,5755					
Certificate	DE000VLSR1U9	GENMA 1095TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,5900	3.000	2,7100	3.000
Certificate	DE000VLSR1U9	GENMA 1115TL OPENV	EUR	2,3195	2,3195	2,3195			2,3195					
Certificate	DE000VLSR1U9	GENMA 1115TL OPENV	EUR	1,6345	1,6345	1,6345			1,6345					
Certificate	DE000VLSR1U9	GENMA 1135TL OPENV	EUR	1,3655	1,3655	1,3655			1,3655					
Certificate	DE000VLSR1U9	GENMA 1135TL OPENV	EUR	2,0625	2,0625	2,0625			2,0625					
Certificate	DE000VLSR1U9	GENMA 1155TL OPENV	EUR	1,0965	1,0965	1,0965			1,0965					
Certificate	DE000VLSR1U9	GENMA 1155TL OPENV	EUR	1,8075	1,8075	1,8075			1,8075					
Certificate	DE000VLSR1U9	GENMA 1175TL OPENV	EUR	0,8855	0,8855	0,8855			0,8855					
Certificate	DE000VLSR1U9	GENMA 1175TL OPENV	EUR	1,5815	1,5815	1,5815			1,5815					
Certificate	DE000VLSR1U9	GENMA 1195TL OPENV	EUR											
Certificate	DE000VLSR1U9	GENMA 1195TL OPENV	EUR	1,3715	1,3715	1,3715			1,3715					
Certificate	DE000VLSR1U9	GENMA 1196TL OPENV	EUR	0,6765	0,6765	0,4320	302,4000	1	0,4320	700				
Certificate	DE000VLSR1U9	GENMA 1203TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2400	3.000	1,3600	3.000
Certificate	DE000VLSR1U9	GENMA 1215TL OPENV	EUR											
Certificate	DE000VLSR1U9	GENMA 1216TL OPENV	EUR											
Certificate	DE000VLSR1U9	GENMA 1216TL OPENV	EUR											
Certificate	DE000VLSR1U9	GENMA 1235TL OPENV	EUR											
Certificate	DE000VLSR1U9	GENMA 1236TL OPENV	EUR											
Certificate	DE000VLSR1U9	GENMA 1255TL OPENV	EUR											
Certificate	DE000VLSR1U9	GENMA 1257TS OPENV	EUR	1,3795	1,3795	1,3795			1,3795					
Certificate	DE000VLSR1U9	GENMA 1262TS OPENV	EUR	0,6225	0,6225	0,6225			0,6225					
Certificate	DE000VLSR1U9	GENMA 1275TL OPENV	EUR											
Certificate	DE000VLSR1U9	GENMA 1277TS OPENV	EUR	1,6095	1,6095	1,6095			1,6095					
Certificate	DE000VLSR1U9	GENMA 1282TS OPENV	EUR	0,8285	0,8285	0,8285			0,8285					
Certificate	DE000VLSR1U9	GENMA 1297TS OPENV	EUR	1,8455	1,8455	1,8455			1,8455					
Certificate	DE000VLSR1U9	GENMA 1317TS OPENV	EUR	1,0365	1,0365	1,0365			1,0365					
Certificate	DE000VLSR1U9	GENMA 1332TS OPENV	EUR	2,1145	2,1145	2,1145			2,1145					
Certificate	NL0012508139	GENMA 1336TS OPENB	EUR	3,3800	3,6600	3,3800			3,6600		3,6400	2.000	3,6700	2.000
Certificate	DE000VLSR1U9	GENMA 1337TS OPENV	EUR	1,2875	1,2875	1,2875			1,2875					
Certificate	DE000VLSR1U9	GENMA 1339TS OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3400	3.000	3,4600	3.000
Certificate	DE000VLSR1U9	GENMA 1352TS OPENV	EUR	2,3965	2,3965	2,3965			2,3965					
Certificate	DE000VLSR1U9	GENMA 1357TS OPENV	EUR	1,5535	1,5535	1,5535			1,5535					
Certificate	DE000VLSR1U9	GENMA 1364TS OPENV	EUR	2,7225	2,7225	2,7225			2,7225					
Certificate	DE000VLSR1U9	GENMA 1377TS OPENV	EUR	1,8185	1,8185	1,8185			1,8185					
Certificate	DE000VLSR1U9	GENMA 1384TS OPENV	EUR	3,0035	3,0035	3,0035			3,0035					
Certificate	DE000VLSR1U9	GENMA 1397TS OPENV	EUR	2,0845	2,0845	2,0845			2,0845					
Certificate	DE000VLSR1U9	GENMA 1417TS OPENV	EUR	2,3495	2,3495	2,3495			2,3495					
Certificate	DE000VLSR1U9	GENMA 1421TS OPENV	EUR	3,5765	3,5765	3,5765			3,5765					
Certificate	NL0012508147	GENMA 1435TS OPENB	EUR	4,8500	5,1400	4,8500			5,1400		5,1200	2.000	5,1500	2.000
Certificate	DE000VLSR1U9	GENMA 1437TS OPENV	EUR	2,6145	2,6145	2,6145			2,6145					
Certificate	DE000VLSR1U9	GENMA 1461TS OPENV	EUR	2,8795	2,8795	2,8795			2,8795					
Certificate	DE000VLSR1U9	GENMA 1485TS OPENV	EUR	3,1395	3,1395	3,1395			3,1395					
Certificate	DE000VLSR1U9	GENMA 1495TS OPENV	EUR	3,2715	3,2715	3,2715			3,2715					
Certificate	DE000VLSR1U9	GENMA 1505TS OPENV	EUR	3,4035	3,4035	3,4035			3,4035					
Certificate	DE000VLSR1U9	GENMA 1514TS OPENV	EUR	3,5395	3,5395	3,5395			3,5395					
Certificate	DE000VLSR1U9	GENMA 1524TS OPENV	EUR	3,6715	3,6715	3,6715			3,6715					
Certificate	NL0012106934	GENMA 1532TS OPENB	EUR	6,3000	6,5900	6,3000			6,5900		6,5700	2.000	6,6000	2.000
Certificate	DE000VLSR1U9	GENMA 1534TS OPENV	EUR	3,8035	3,8035	3,8035			3,8035					
Certificate	DE000VLSR1U9	GENMA 1544TS OPENV	EUR	3,9355	3,9355	3,9355			3,9355					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	4,0675	4,0675	4,0675			4,0675					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	4,1995	4,1995	4,1995			4,1995					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	4,7255	4,7255	4,7255			4,7255					
Certificate	DE000CN6JDA2	GENMA618.9TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5100	3.000	8,6300	3.000
Certificate	DE000CN6K0X7	GENMA772.5TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,5700	3.000	6,6900	3.000
Certificate	DE000CN6KPC0	GENMA857.3TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5400	3.000	5,6600	3.000
Certificate	DE000CN6LEE8	GENMA987.9TL OPENZ	EUR	4,1000	4,1000	3,9500	42600,0000	2	3,9500	10400	3,8900	3.000	4,0100	3.000
Certificate	DE000CV880E9	GFS 1.66TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	2.250	1,1700	2.250
Certificate	DE000CV4ZVF4	GFS 1.88TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	2.250	0,9400	2.250
Certificate	DE000CV4YZX1	GFS 2.12TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	2.250	0,6900	2.250
Certificate	DE000CV881E7	GFS 2.34TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	2.250	0,4600	2.250
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0600	30.000		
Certificate	DE000CD638X3	GILEA57.44TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8200	200.000		
Certificate	DE000CD61PF4	GILEA62.84TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6100	200.000		
Certificate	DE000CE6D6C6	GIMV 34.12TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.32TL OPENZ	EUR	1,3200	1,3200	1,3200	198,0000	1	1,3200	150				
Certificate	DE000CE6CQL7	GIMV 42.53TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.49TL OPENZ	EUR										0,9650	600
Certificate	DE000CV4YYD6	GIVN 1717TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	9.000	2,0600	9.000
Certificate	DE000CV508T4	GIVN 1921TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	9.000	1,2200	9.000
Certificate	DE000CR9Q7V8	GLAXO10.21TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	15.000	1,0100	19.000
Certificate	DE000CR9PR57	GLAXO11.04TL OPENZ	EUR	0,7700	0,7800	0,7700	1011,0100	1	0,7800	1313	0,7600	15.000	0,8000	5.000
Certificate	DE000CN6FBU2	GLAXO12.05TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	15.000	0,5900	15.000
Certificate	DE000CV886G1	GLAXO13.04TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	15.000	0,3600	15.000
Certificate	DE000CD61YH2	GLAXO16.92TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	15.000	0,6200	15.000
Certificate	DE000CR9ROA6	GLAXO9.183TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	15.000	1,2500	15.000
Certificate	DE000CN6HWG3	GLENC 0.8TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0600	15.000	3,1300	15.000
Certificate	DE000CN6K8C4	GLENC 1.32TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5000	15.000	2,5700	15.000
Certificate	DE000CD63559	GLENC 2.01TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7400	15.000	1,8100	15.000
Certificate	DE000CD63EL2	GLENC 2.33TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3900	15.000	1,4600	15.000
Certificate	DE000CD64C38	GLENC 2.69TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		0,9900	15.000	1,0600	15.000
Certificate	DE000CE6E3L3	GLENC 3.11TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5200	15.000	0,5900	15.000
Certificate	NL0011898119	GLPG 45TL OPENB	EUR	38,2000	38,6200	38,2000			38,6200		38,5700	500	38,6700	500
Certificate	DE000CV50UM9	GLPG 50TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	500	3,1300	500
Certificate	DE000CV50WZ7	GLPG 50TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1000	500	3,1700	500
Certificate	DE000CV50X00	GLPG 55TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	500	2,6800	500
Certificate	DE000CV50J08	GLPG 56TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	500	2,5200	500
Certificate	DE000CV50J16	GLPG 58TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	500	2,3200	500
Certificate	DE000CV50J57	GLPG 58TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	500	2,3900	500
Certificate	DE000CV50J65	GLPG 60TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	500	2,1900	500
Certificate	DE000CV16M30	GLPG 60TL OPENC	EUR	2,0000	2,0800	2,0000	5936,0000	2	2,0700	2950	2,0300	500	2,1000	500
Certificate	DE000CV511D9	GLPG 62TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	500	1,9200	500
Certificate	DE000CV511B3	GLPG 65TL OPENC	EUR	1,5700	1,5900	1,5000	5841,0000	6	1,5900	3800	1,5500	500	1,6200	500
Certificate	DE000CV52BE2	GLPG 65TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	500	1,7400	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CV516N7	GLPG 70TL OPENC	EUR	1,2000	1,2100	1,1700	5895,0000	2	1,2100	5000	1,1700	500	1,2400	500
Certificate	DE000CV514E1	GLPG 70TL OPENC	EUR	1,0300	1,1000	1,0300	1545,0000	1	1,1000	1500	1,0600	500	1,1300	500
Certificate	DE000CV52HQ3	GLPG 75TL OPENC	EUR	0,5600	0,6000	0,5400	1860,2600	4	0,6000	3219	0,5600	500	0,6300	1.500
Certificate	DE000CV52M43	GLPG 75TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	500	0,7800	500
Certificate	DE000CV5AK99	GLPG 85TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,8900	500	0,9600	500
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	500	0,7800	500
Certificate	DE000CQ5A717	GLPG 90TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	500	1,4600	500
Certificate	DE000CQ5A5D4	GLPG 90TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	500	1,2700	500
Certificate	DE000CQ5A7K5	GLPG 95TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	500	1,9800	500
Certificate	DE000CQ5A5E2	GLPG 95TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	500	1,7700	500
Certificate	DE000CV514F8	GLPG 100TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1000	500	2,1700	500
Certificate	DE000CV516Q0	GLPG 100TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	500	2,4000	500
Certificate	DE000CV52QN1	GLPG 105TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	500	2,7500	500
Certificate	DE000CV51C12	GLPG 110TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	500	3,4400	500
Certificate	DE000CV51AC0	GLPG 110TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1000	500	3,1700	500
Certificate	DE000CV52QP6	GLPG 120TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	500	4,2500	500
Certificate	NL0012677488	GLPG 107.BS OPENB	EUR	30,0600	30,0600	29,5400			29,5400		29,4900	500	29,5900	500
Certificate	DE000CE6CEZ3	GLPG 108.TS OPENZ	EUR								1,4000	1.000		
Certificate	NL0011898101	GLPG 40.9TL OPENB	EUR	41,9400	42,3600	41,9400			42,3600		42,3100	500	42,4100	500
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	40,1600	40,5800	39,7900	994,7500	1	40,5800	25	40,5300	500	40,6300	500
Certificate	NL0012016281	GLPG 49.8TL OPENB	EUR	33,8600	34,2800	33,8600	1022,7000	1	34,2800	30	34,2300	500	34,3300	500
Certificate	NL0012016489	GLPG 52.3TL OPENB	EUR	31,5400	31,9600	30,9100	1545,5000	1	31,9600	50	31,9100	500	32,0100	500
Certificate	NL0012016562	GLPG 52.4BL OPENB	EUR	27,8500	28,2700	27,8500			28,2700		28,2200	500	28,3200	500
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	29,1400	29,5600	29,1400			29,5600		29,5100	500	29,6100	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	22,5000	22,5000	22,5000			22,5000		22,4500	1.000	22,5400	1.000
Certificate	NL0012100606	GLPG 57.7TL OPENB	EUR	26,6300	27,0500	26,3000	39532,2000	9	27,0500	1485	27,0000	500	27,1000	500
Certificate	NL0012100929	GLPG 58.6BL OPENB	EUR	21,6500	22,0700	21,5000	1440,5000	1	22,0700	67	22,0200	500	22,1200	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	23,9500	24,3700	23,8400	262,2400	1	24,3700		11	24,3200	500	24,4200	500
Certificate	NL0012488019	GLPG 65.7TL OPENB	EUR	19,3600	19,7800	19,2300	461,5200	1	19,7800		24	19,7300	500	19,8300	500
Certificate	NL0012692172	GLPG 68.7TL OPENB	EUR	16,6500	17,1000	16,5400	14857,0000	5	17,0700		880	17,0200	500	17,1200	500
Certificate	NL0012693824	GLPG 71.6TL OPENB	EUR	13,9400	14,3600	13,7700	11135,7000	6	14,3600		790	14,3100	500	14,4100	500
Certificate	NL0012694657	GLPG 74.7TL OPENB	EUR	11,1200	11,5500	10,7100	24674,0000	6	11,5500		2200	11,5100	1,000	11,5900	500
Certificate	NL0012696777	GLPG 77.7TL OPENB	EUR												
Certificate	NL0012778658	GLPG 82.2TS OPENB	EUR	12,3200	12,3200	11,8000			11,8000			11,7500	500	11,8500	500
Certificate	NL0012778666	GLPG 86.4TS OPENB	EUR	16,9800	16,9800	16,4600			16,4600			16,4100	500	16,5100	500
Certificate	DE000CV87TH9	GLPG 88.6TS OPENZ	EUR												
Certificate	NL0012677264	GLPG 100.2TS OPENB	EUR	32,1800	32,1800	31,6600			31,6600			31,6100	500	31,7100	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	27,7100	27,7100	27,7100			27,7100			27,6600	1,000	27,7500	1,000
Certificate	DE000CN6JF02	GLPG 17.84TL OPENZ	EUR												
Certificate	DE000CN6EQE7	GLPG 20.93TL OPENZ	EUR												
Certificate	DE000CN6EN80	GLPG 24.61TL OPENZ	EUR												
Certificate	DE000CR9R185	GLPG 31.93TL OPENZ	EUR												
Certificate	DE000CN6ETT9	GLPG 35.52TL OPENZ	EUR											2,9000	500
Certificate	DE000CN6IUU4	GLPG 38.34TL OPENZ	EUR												
Certificate	DE000CN6L865	GLPG 41.79TL OPENZ	EUR											2,4000	400
Certificate	NL0011899190	GLPG 41.98BL OPENB	EUR	38,2900	38,7100	38,2900			38,7100			38,6600	500	38,7600	500
Certificate	NL0011899208	GLPG 44.07BL OPENB	EUR	36,2000	36,6200	36,2000			36,6200			36,5700	500	36,6700	500
Certificate	DE000CD61LN7	GLPG 45.71TL OPENZ	EUR												
Certificate	NL0011899216	GLPG 46.17BL OPENB	EUR	34,0800	34,5000	34,0800			34,5000			34,4500	500	34,5500	500
Certificate	NL0011915012	GLPG 48.25BL OPENB	EUR	32,0200	32,4400	32,0200			32,4400			32,3900	500	32,4900	500
Certificate	DE000CD62S08	GLPG 49.61TL OPENZ	EUR												
Certificate	NL0012016380	GLPG 50.33BL OPENB	EUR	29,9400	30,3600	29,9400			30,3600			30,3100	500	30,4100	500
Certificate	NL0012592794	GLPG 52.11TL OPENH	EUR												
Certificate	DE000CD63MR2	GLPG 53.99TL OPENZ	EUR	1,4600	1,4600	1,4600	730,0000	1	1,4600	500		1,3500	1,000	2,2500	150
Certificate	NL0012028856	GLPG 54.48BL OPENB	EUR	25,7800	26,2000	25,7800			26,2000			26,1500	500	26,2500	500
Certificate	NL0012585293	GLPG 56.09TL OPENH	EUR												
Certificate	NL0012100044	GLPG 56.53BL OPENB	EUR	23,7700	24,1900	23,7700			24,1900			24,1400	500	24,2400	500
Certificate	DE000CD645U4	GLPG 58.29TL OPENZ	EUR												
Certificate	NL0012102263	GLPG 60.66BL OPENB	EUR	19,5900	20,0100	19,5900			20,0100			19,9600	500	20,0600	500
Certificate	NL0012580906	GLPG 62.13TL OPENH	EUR	2,3100	2,3100	2,3000	12881,0000	4	2,3000	5600				3,4000	200
Certificate	NL0012113682	GLPG 62.71BL OPENB	EUR	17,5400	17,9600	17,5400			17,9600			17,9100	500	18,0100	500
Certificate	DE000CE6BH80	GLPG 63.64TL OPENZ	EUR	1,0100	1,0200	0,9800	2568,0000	5	1,0200	2550					
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	15,1900	15,4700	15,1900	379,7500	1	15,4700	25		15,4200	1,000	15,5100	1,000
Certificate	NL0012488100	GLPG 65.76BL OPENB	EUR	15,3600	15,7800	15,3600	2338,5000	2	15,7800	150		15,7300	500	15,8300	500
Certificate	NL0012580898	GLPG 66.13TL OPENH	EUR												
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	13,1100	13,1100	13,1100			13,1100			13,0600	1,000	13,1500	1,000
Certificate	NL0012700959	GLPG 68.77BL OPENB	EUR	12,3500	12,7700	12,3000	616,6000	2	12,7700	50		12,7200	500	12,8200	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	10,8900	11,2400	10,5000	2039,6000	3	11,2400	190		11,1900	1,000	11,2800	1,000
Certificate	DE000CE6E929	GLPG 70.01TL OPENZ	EUR	1,3900	1,3900	1,3600	18812,5300	5	1,3800	13687		0,7000	100	2,3000	1,086
Certificate	NL0012580880	GLPG 70.14TL OPENH	EUR	1,5400	1,5800	1,5400	4690,0000	3	1,5800	3000					
Certificate	NL0012700967	GLPG 71.79BL OPENB	EUR	9,3300	9,7500	8,8000	94186,0000	21	9,7500	10055		9,7000	500	9,8000	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	8,8800	8,8800	8,8800			8,8800			8,8300	1,000	8,9200	1,000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR												
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	6,1500	6,9000	6,1000	1135,0500	3	6,9000	183		6,8500	1,000	6,9400	1,000
Certificate	NL0012677462	GLPG 74.81BL OPENB	EUR	6,2500	6,6900	5,7700	19609,7500	15	6,3400	3045		6,2900	500	6,3900	150
Certificate	NL0012584601	GLPG 76.12TL OPENH	EUR												
Certificate	NL0012593958	GLPG 76.13TL OPENH	EUR												
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR												
Certificate	DE000CV424P3	GLPG 76.41TL OPENZ	EUR												
Certificate	LU1719708221	GLPG 76.76TCIOPENS	EUR	4,8200	4,8200	4,7200	1205,0000	1	4,7200		250	4,6700	1,000	4,7600	1,000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR												
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR												
Certificate	NL0012579684	GLPG 78.17TL OPENH	EUR												
Certificate	NL0012579676	GLPG 79.05TL OPENH	EUR												
Certificate	LU1719387836	GLPG 80.72TCIOPENS	EUR												
Certificate	LU1719637370	GLPG 81.08TPIOPENS	EUR	3,7100	3,7100	3,7100			3,7100			3,6600	1,000	3,7500	1,000
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR												
Certificate	LU1719634781	GLPG 83.43TPIOPENS	EUR	5,9500	5,9500	5,9500			5,9500			5,9000	1,000	5,9900	1,000
Certificate	LU1719607464	GLPG 85.14TPIOPENS	EUR	7,5900	7,5900	7,5900			7,5900			7,5400	1,000	7,6300	1,000
Certificate	LU1574205263	GLPG 86.71TPIOPENS	EUR												
Certificate	LU1719389295	GLPG 87.25TPIOPENS	EUR												
Certificate	LU1719443092	GLPG 88.41TPIOPENS	EUR	10,6800	10,6800	10,6800			10,6800			10,6300	1,000	10,7200	1,000
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR												
Certificate	LU1719345834	GLPG 92.95TPIOPENS	EUR	15,0100	15,0100	15,0100			15,0100			14,9600	1,000	15,0500	1,000
Certificate	LU1696509345	GLPG 94.71TPIOPENS	EUR												
Certificate	LU1696586681	GLPG 96.66TPIOPENS	EUR	18,6000	18,6000	18,6000			18,6000			18,5500	1,000	18,6400	1,000
Certificate	DE000CE6C4A6	GLPG 97.85TS OPENZ	EUR												
Certificate	LU1695167236	GLPG 99.13TPIOPENS	EUR	20,7600	20,7600	20,7600			20,7600			20,7100	1,000	20,8000	1,000
Certificate	DE000CV50090	GMLTO 30TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900			1,9500	2,500	2,0200	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	NL0012548192	GMLTO 34TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	5,000	1,9000	5,000
Certificate	NL0012548184	GMLTO 36TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	5,000	1,7200	5,000
Certificate	NL0012548176	GMLTO 38TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	5,000	1,5400	5,000
Certificate	DE000CY52M76	GMLTO 40TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	2,500	1,2000	2,500
Certificate	DE000CY52QQ4	GMLTO 40TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	2,500	1,0300	2,500
Certificate	NL0012548168	GMLTO 40TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	5,000	1,3600	5,000
Certificate	DE000CY52VJ9	GMLTO 45TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4600	2,500	0,5300	2,500
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	2,500	0,7200	2,500
Certificate	DE000CY52QR2	GMLTO 55TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	2,500	0,6400	2,500
Certificate	DE000CY52M92	GMLTO 55TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	2,500	0,8700	2,500
Certificate	DE000CY52MA7	GMLTO 60TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	2,500	1,3900	2,500
Certificate	DE000CY52QSO	GMLTO 60TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	2,500	1,1400	2,500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CYOAKT6	GMLTO 70TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8600	2,500	1,9300	2,500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2,500	2,6900	2,500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.3TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	5,000	3,8800	5,000
Certificate	NL0011991138	GMLTO 16.3TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	5,000	3,5200	5,000
Certificate	NL0011991120	GMLTO 20.4TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	5,000	3,1500	5,000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	5,000	2,7900	5,000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	26,0100	26,0100	25,9800			25,9800		25,9700	1,000	25,9900	1,000
Certificate	DE000CE6F264	GMLTO 26.1TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,3100	10,500		
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	5,000	2,5300	5,000
Certificate	NL0012500581	GMLTO 28.5BL OPENB	EUR	22,2300	22,2300	22,2000			22,2000		22,1900	1,000	22,2100	1,000
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	23,1900	23,1900	23,1600			23,1600		23,1500	1,000	23,1700	1,000
Certificate	NL0012498232	GMLTO 30.1TL OPENB	EUR	21,7700	21,7700	21,7400			21,7400		21,7300	1,000	21,7500	1,000
Certificate	NL0012527956	GMLTO 30.3TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	5,000	2,2500	5,000
Certificate	NL0012541767	GMLTO 30.4TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	5,000	2,2300	5,000
Certificate	NL0012370779	GMLTO 30.7TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	5,000	2,2100	5,000
Certificate	NL0012693170	GMLTO 31.6TL OPENB	EUR	20,3600	20,3600	20,3300			20,3300		20,3200	1,000	20,3400	1,000
Certificate	NL0012548150	GMLTO 42.1TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	5,000	1,1700	5,000
Certificate	NL0012549091	GMLTO 44.1TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	5,000	0,9900	5,000
Certificate	NL0012549943	GMLTO 46.1TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	5,000	0,8100	50,000
Certificate	NL0012370753	GMLTO 50.4TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	5,000	0,6600	5,000
Certificate	NL0012370746	GMLTO 51.4TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	5,000	0,7700	5,000
Certificate	NL0012494579	GMLTO 53.4BOC12188	EUR	52,0500	52,0500	52,0000			52,0000		52,0000	1,000		
Certificate	NL0012523898	GMLTO 55.3TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	5,000	1,2100	5,000
Certificate	NL0012206783	GMLTO 58.6TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	5,000	1,5800	5,000
Certificate	NL0012437891	GMLTO 63.1TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	5,000	2,0800	5,000
Certificate	NL0011425418	GMLTO 64.5TS OPENC	EUR	19,9300	19,9600	19,9300			19,9600		19,9500	1,000	19,9700	1,000
Certificate	NL0011991039	GMLTO 65.4TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	5,000	2,3400	5,000
Certificate	NL0012435267	GMLTO 71.1TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5,000	2,9600	5,000
Certificate	NL0012240147	GMLTO 74.3TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	5,000	3,3200	5,000
Certificate	NL0012330187	GMLTO 84.6TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	5,000	4,4600	5,000
Certificate	NL0011713904	GMLTO 97.2TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	5,000	5,8700	5,000
Certificate	NL0012488951	GMLTO26.47BL OPENB	EUR	24,2600	24,2600	24,2300			24,2300		24,2200	1,000	24,2400	1,000
Certificate	DE000CE6EYY0	GMLTO28.14TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,1000	10,500		
Certificate	DE000CE6EMM0	GMLTO30.19TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,9000	10,500		
Certificate	NL0012279590	GMLTO30.53BL OPENB	EUR	2,0200	2,0200	2,0100			2,0100		2,0000	10,000	2,0100	10,000
Certificate	DE000CV421N4	GMLTO31.95TL OPENC	EUR											
Certificate	NL0012693923	GMLTO32.55BL OPENB	EUR	18,1800	18,1800	18,1500			18,1500		18,1400	1,000	18,1600	1,000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	5,7300	5,7300	5,7300			5,7300		5,7300	1,000		
Certificate	NL0011442587	GMLTO62.42BS OPENB	EUR	1,3700	1,3800	1,3700			1,3800		1,3700	10,000	1,3800	10,000
Certificate	DE000CR95779	GMLTO62.51TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	10,500		
Certificate	NL0010132064	GMOTR14.44TL OPENB	EUR	20,6400	20,6400	20,6400			20,6400		20,6400	3,000	26,2000	170
Certificate	NL0009938836	GMOTR12.14TL OPENB	EUR	22,3200	22,3200	22,3200			22,3200		22,3200	3,000		
Certificate	NL0011903802	GMOTR25.84TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000		12,2000	3,000		
Certificate	NL0011917034	GMOTR28.64TL OPENB	EUR	10,1400	10,1400	10,1400			10,1400		10,1400	3,000		
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	12,7350	12,7350	12,7350			12,7350		12,7100	14,900	12,7600	14,900
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	12,7550	12,7550	12,7550			12,7550		12,7400	21,800	12,7700	21,800
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	39,800	13,7700	39,800
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	75,000	8,6600	75,000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4000	35,000	9,4500	35,000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	8,1500	8,2200	8,1500	163,0000	1	8,2200	20	8,1800	20,000	8,2500	20,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,8200	10,8200	10,8200			10,8200		10,8200	15,000		
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	95,600	5,7000	95,600
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,6340	0,6340	0,6340			0,6340		0,6320	296,100	0,6360	296,100
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	146,900	1,8700	146,900
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4130	65,000	2,4360	65,000
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	65,000	5,1300	65,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011048715	GOLD 566TL OPENH	EUR	63,6300	63,6300	63,6300			63,6300		63,6200	10.000	63,6400	10.000
Certificate	NL0000457703	GOLD 588TL OPENB	EUR	63,1300	63,1300	63,1300			63,1300		63,1300	5.000		
Certificate	NL0000457679	GOLD 605TL OPENB	EUR	61,8300	61,8300	61,8300			61,8300		61,8300	5.000		
Certificate	NL0000459378	GOLD 623TL OPENB	EUR	60,3700	60,3700	60,3700			60,3700		60,3700	5.000		
Certificate	NL0000452894	GOLD 638TL OPENB	EUR	59,2400	59,2400	59,2400			59,2400		59,2400	5.000		
Certificate	NL0000174795	GOLD 652TL OPENB	EUR	58,1800	58,1800	58,1800			58,1800		58,1600	5.000	58,2000	5.000
Certificate	NL0000430742	GOLD 654TL OPENB	EUR	58,0400	58,0400	58,0400			58,0400		58,0200	5.000	58,0600	5.000
Certificate	NL0000431138	GOLD 682TL OPENB	EUR	55,8300	55,8300	55,8300			55,8300		55,8100	5.000	55,8500	5.000
Certificate	NL0000171015	GOLD 706TL OPENB	EUR	53,9700	53,9700	53,9700			53,9700		53,9500	5.000	53,9900	5.000
Certificate	NL0000171262	GOLD 721TL OPENB	EUR	52,8200	52,8200	52,8200			52,8200		52,8000	5.000	52,8400	5.000
Certificate	NL0000172435	GOLD 747TL OPENB	EUR	50,8300	50,8300	50,8300			50,8300		50,8100	5.000	50,8500	5.000
Certificate	NL0000172443	GOLD 761TL OPENB	EUR	49,7400	49,7400	49,7400			49,7400		49,7200	5.000	49,7600	5.000
Certificate	NL0000174092	GOLD 773TL OPENB	EUR	48,8600	48,8600	48,8600			48,8600		48,8400	5.000	48,8800	5.000
Certificate	NL0000173045	GOLD 789TL OPENB	EUR	47,5500	47,5500	47,5500			47,5500		47,5300	5.000	47,5700	5.000
Certificate	NL0000377968	GOLD 809TL OPENB	EUR	44,1800	44,1800	44,1800			44,1800		44,1800	5.000		
Certificate	NL0000078327	GOLD 841TL OPENB	EUR	43,5700	43,5700	43,5700			43,5700		43,5700	5.000		
Certificate	NL0006473126	GOLD 881TL OPENB	EUR	38,4700	38,4700	38,4700			38,4700		38,4500	5.000	38,4900	5.000
Certificate	NL0006518250	GOLD 906TL OPENB	EUR	36,4300	36,4300	36,4300			36,4300		36,4100	5.000	36,4500	5.000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	29,5400	29,5400	29,5400			29,5400		29,5300	10.000	29,5500	10.000
Certificate	NL0011423561	GOLD 930TL OPENH	EUR	34,7100	34,7100	34,7100			34,7100		34,7000	10.000	34,7200	10.000
Certificate	NL0006520884	GOLD 933TL OPENB	EUR	34,3200	34,3200	34,3200			34,3200		34,3000	5.000	34,3400	5.000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	26,9600	26,9600	26,9600			26,9600		26,9500	10.000	26,9700	10.000
Certificate	NL0006521288	GOLD 959TL OPENB	EUR	32,2100	32,2100	32,2100			32,2100		32,1900	5.000	32,2300	5.000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	10.000	24,3900	10.000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	26,4200	26,4200	26,4200			26,4200		26,4100	10.000	26,4300	10.000
Certificate	NL0010876017	GOLD 985TL OPENB	EUR	30,2000	30,2000	30,2000			30,2000		30,1800	10.000	30,2200	10.000
Certificate	NL0006527384	GOLD 988TL OPENB	EUR	29,9600	29,9600	29,9600			29,9600		29,9400	5.000	29,9800	5.000
Certificate	DE000CW0JKY9	GOLD 1000TL OPENC	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	10.000	21,9800	10.000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	22,9700	22,9700	22,9700			22,9700		22,9600	10.000	22,9800	10.000
Certificate	NL0011048657	GOLD 1000TL OPENH	EUR	29,1400	29,1400	29,1400			29,1400		29,1300	10.000	29,1500	10.000
Certificate	DE000CR9R201	GOLD 1007TL OPENZ	EUR	27,1300	27,1300	27,1300			27,1300		27,1200	20.000	27,1400	20.000
Certificate	NL0011417555	GOLD 1013TRLOPENH	EUR	26,9000	26,9000	26,9000			26,9000		26,8900	10.000	26,9100	10.000
Certificate	NL0006527392	GOLD 1017TL OPENB	EUR	27,6300	27,6300	27,6300			27,6300		27,6100	5.000	27,6500	5.000
Certificate	DE000CN6GCN3	GOLD 1018TL OPENZ	EUR	32,3800	32,3800	32,3800			32,3800		32,3500	15.000	32,4100	15.000
Certificate	NL0010897146	GOLD 1020BL OPENB	EUR	26,1250	26,1250	26,1250			26,1250		26,1100	10.000	26,1400	10.000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	10.000	20,2600	10.000
Certificate	NL0011048640	GOLD 1022TL OPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4100	10.000	27,4300	10.000
Certificate	NL0011408125	GOLD 1024TRLOPENH	EUR	26,0400	26,0400	26,0400			26,0400		26,0300	10.000	26,0500	10.000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	10.000	18,8900	10.000
Certificate	DE000CC5KZV8	GOLD 1025TL OPENC	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	10.000	20,8400	10.000
Certificate	DE000CR9R121	GOLD 1027TL OPENZ	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	20.000	25,5200	20.000
Certificate	NL0011601257	GOLD 1032TL OPENH	EUR	26,5900	26,5900	26,5900			26,5900		26,5800	10.000	26,6000	10.000
Certificate	NL0011417548	GOLD 1035TRLOPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	10.000	25,1300	10.000
Certificate	NL0011048632	GOLD 1043TL OPENH	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	10.000	25,7000	10.000
Certificate	NL0006527400	GOLD 1046TL OPENB	EUR	25,3000	25,3000	25,3000			25,3000		25,2800	5.000	25,3200	5.000
Certificate	NL0011417530	GOLD 1046TRLOPENH	EUR	24,2400	24,2400	24,2400			24,2400		24,2300	10.000	24,2500	10.000
Certificate	DE000CB4TDG7	GOLD 1047TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	200.000	2,3900	197.647
Certificate	DE000CV4YS03	GOLD 1050TL 0618Z	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	200.000	2,4000	200.000
Certificate	DE000CN6EUY7	GOLD 1058TL OPENZ	EUR	28,3400	28,3400	28,3400			28,3400		28,3100	15.000	28,3700	15.000
Certificate	NL0011417522	GOLD 1058TRLOPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	10.000	23,2800	10.000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	10.000	17,5800	10.000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	20.000	21,4400	20.000
Certificate	NL0011048624	GOLD 1065TL OPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	10.000	23,9800	10.000
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	20.000	23,1400	20.000
Certificate	NL0011408117	GOLD 1069TRLOPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	10.000	22,3900	10.000
Certificate	NL0009071398	GOLD 1073TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900		23,1700	5.000	23,2100	5.000
Certificate	NL0010441531	GOLD 1075BL OPENB	EUR	21,6450	21,6450	21,6450			21,6450		21,6300	5.000	21,6600	5.000
Certificate	NL0010897153	GOLD 1077BL OPENB	EUR	21,5350	21,5350	21,5350			21,5350		21,5200	10.000	21,5500	10.000
Certificate	NL0012101489	GOLD 1077TL OPENB	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	25.000	22,9000	24.616
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	10.000	15,9200	10.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	20.000	19,8000	20.000
Certificate	DE000CB4TPD8	GOLD 1084TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	200.000	2,0900	187.827
Certificate	NL0011048616	GOLD 1087TL OPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	10.000	22,2500	10.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	20.000	21,5200	20.000
Certificate	NL0011417514	GOLD 1090TRLOPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	10.000	20,6800	10.000
Certificate	NL0010876025	GOLD 1094TL OPENB	EUR	21,4850	21,4850	21,4850			21,4850		21,4700	10.000	21,5000	10.000
Certificate	NL0009170935	GOLD 1096TL OPENB	EUR	21,3550	21,3550	21,3550			21,3550		21,3400	5.000	21,3700	5.000
Certificate	NL0011594080	GOLD 1097TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	10.000	21,4800	10.000
Certificate	NL0012099683	GOLD 1098BL OPENB	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	25.000	19,8100	25.000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	200.000	2,0000	200.000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	10.000	19,5500	10.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	10.000	16,2800	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	DE000CR9R4Z5	GOLD 1100TL OPENZ	EUR	24,1800	24,1800	24,1800			24,1800		24,1500	15,000	24,2100	15,000
Certificate	NL0011417506	GOLD 1101TRLOPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	10,000	19,8300	10,000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	20,000	19,9200	20,000
Certificate	NL0011263561	GOLD 1109BL OPENB	EUR	18,8750	18,8750	18,8750			18,8750		18,8600	10,000	18,8900	10,000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	17,0200	17,2400	17,0200			17,2400		17,2300	25,000	17,2400	25,000
Certificate	NL0011048608	GOLD 1109TL OPENH	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	10,000	20,5300	10,000
Certificate	DE000CR9QX90	GOLD 1111TL OPENZ	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	20,000	18,7100	20,000
Certificate	NL0011407705	GOLD 1111TRLOPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	10,000	18,9800	10,000
Certificate	NL0011594072	GOLD 1112TL OPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	10,000	20,2900	10,000
Certificate	NL0011594064	GOLD 1116TL OPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	10,000	19,9600	10,000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	10,000	18,7300	10,000
Certificate	NL0011530860	GOLD 1121TL OPENB	EUR	19,3550	19,3550	19,3550			19,3550		19,3400	10,000	19,3700	10,000
Certificate	NL0011593520	GOLD 1121TL OPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	10,000	19,5100	10,000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	10,000	14,1600	10,000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	20,000	18,3000	20,000
Certificate	NL0011812300	GOLD 1130TL OPENB	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	25,000	18,6600	25,000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	20,000	16,5100	20,000
Certificate	DE000CR9QUV7	GOLD 1131TL OPENZ	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	20,000	17,0700	20,000
Certificate	NL0011593512	GOLD 1132TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	10,000	18,6700	10,000
Certificate	NL0011407697	GOLD 1133TRLOPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	10,000	17,1800	10,000
Certificate	NL0011594056	GOLD 1135TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	10,000	18,4300	10,000
Certificate	NL0011259635	GOLD 1137BL OPENB	EUR	16,6250	16,6250	16,6250			16,6250		16,6100	10,000	16,6400	10,000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	10,000	15,2100	10,000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	10,000	12,9000	10,000
Certificate	DE000CR9R4X0	GOLD 1140TL OPENZ	EUR	20,1600	20,1600	20,1600			20,1600		20,1300	15,000	20,1900	15,000
Certificate	NL0011590807	GOLD 1144TRLOPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	10,000	16,3200	10,000
Certificate	NL0011540240	GOLD 1148TL OPENB	EUR	17,2450	17,2450	17,2450			17,2450		17,2300	10,000	17,2600	10,000
Certificate	NL0011601240	GOLD 1149TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	10,000	17,2900	10,000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	20,000	16,6800	20,000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	200,000	1,5900	200,000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	10,000	16,0200	10,000
Certificate	NL0011812409	GOLD 1151BL OPENB	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	25,000	15,5200	25,000
Certificate	DE000VN66KCO	GOLD 1151TL OPENV	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	20,000	14,8600	20,000
Certificate	DE000CR9QUU9	GOLD 1151TL OPENZ	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	20,000	15,4500	20,000
Certificate	NL0011812318	GOLD 1156TL OPENB	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	25,000	16,5600	25,000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	12,8600	13,0800	12,8600			13,0800		13,0700	25,000	13,0800	25,000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	10,9600	11,3500	10,9600	1096,0000	1	11,3500	100	11,3400	10,000	11,3600	10,000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	10,000	15,5200	10,000
Certificate	NL0011601232	GOLD 1160TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	10,000	16,4500	10,000
Certificate	DE000CR4GXV3	GOLD 1161TL OPENZ	EUR	18,0500	18,0500	18,0500			18,0500		18,0200	15,000	18,0800	15,000
Certificate	NL0011593066	GOLD 1162TRLOPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	10,000	14,9300	10,000
Certificate	NL0011639257	GOLD 1164BL OPENB	EUR	14,4150	14,4150	14,4150			14,4150		14,4000	10,000	14,4300	10,000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	20,000	15,0700	20,000
Certificate	NL0011601224	GOLD 1171TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	10,000	15,6100	10,000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	20,000	13,2100	20,000
Certificate	NL0011593058	GOLD 1172TRLOPENH	EUR	13,9800	14,0300	13,9800	1398,0000	1	14,0300	100	14,0200	10,000	14,0400	10,000
Certificate	DE000CN6HP28	GOLD 1173TL OPENZ	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	20,000	13,6900	20,000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	10,000	13,4700	10,000
Certificate	NL0011812417	GOLD 1177BL OPENB	EUR	13,0900	13,4200	13,0900	78580,0000	2	13,4200	6000	13,4100	25,000	13,4300	25,000
Certificate	NL0012103667	GOLD 1180TL OPENB	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	25,000	14,6400	25,000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	10,000	1,0400	10,000
Certificate	NL0011705140	GOLD 1186TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	10,000	12,9400	10,000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	12,7600	13,4400	12,7600	2611,0000	3	13,4400	200	13,4300	20,000	13,4500	20,000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	20,000	11,5600	20,000
Certificate	DE000CD64BK8	GOLD 1193TL OPENZ	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	20,000	12,0500	20,000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	200,000	1,1900	199,986
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10,000	10,0700	10,000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	10,000	11,4500	10,000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	10,000	9,2400	10,000
Certificate	DE000CR9QXD9	GOLD 1201TL OPENZ	EUR	14,1200	14,1200	14,1200			14,1200		14,0900	15,000	14,1500	15,000
Certificate	NL0012104608	GOLD 1206TL OPENB	EUR	12,2000	12,6000	12,2000	3714,0000	2	12,6000	300	12,5900	24,800	12,6100	25,000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	8,7300	8,9600	8,7300			8,9600		8,9500	25,000	8,9600	25,000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	20,000	11,8900	20,000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	10,000	8,5700	10,000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	20,000	9,9300	20,000
Certificate	NL0012104020	GOLD 1212BL OPENB	EUR	10,3300	10,5600	10,3300	3523,2000	2	10,5600	340	10,5500	25,000	10,5700	24,660
Certificate	DE000CD64BL6	GOLD 1213TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	20,000	10,4300	20,000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	10,000	7,7400	10,000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	20,000	8,2900	20,000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	10,000	10,1500	10,000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	20,000	10,3000	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012108500	GOLD 1231TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	25.000	10,6200	25.000
Certificate	DE000CD64D94	GOLD 1234TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	20.000	8,7500	20.000
Certificate	NL0012105936	GOLD 1238BL OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	25.000	8,4500	25.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	10.000	9,3300	10.000
Certificate	DE000CD64EU1	GOLD 1240TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1300	15.000	10,1900	15.000
Certificate	NL0012695266	GOLD 1251TL OPENB	EUR	8,6700	9,0100	8,6700	867,0000	1	9,0100	100	9,0000	25.000	9,0200	25.000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	5,4600	5,6900	5,4600			5,6900		5,6800	25.000	5,6900	25.000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	20.000	6,6700	20.000
Certificate	DE000CF6DZZ6	GOLD 1254TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	20.000	7,1300	20.000
Certificate	NL0012696017	GOLD 1258BL OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	25.000	6,8500	25.000
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	10.000	6,5900	10.000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	10.000	5,6700	10.000
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	10.000	6,1400	10.000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	10.000	8,7700	10.000
Certificate	NL0012696033	GOLD 1269TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	25.000	7,5400	25.000
Certificate	NL0012696546	GOLD 1269TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	25.000	7,5500	25.000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	10.000	4,8500	10.000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	3,8200	4,0500	3,8200			4,0500		4,0400	25.000	4,0500	25.000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	5,0345	5,0345	5,0345			5,0345		5,0260	20.000	5,0430	20.000
Certificate	DE000CV4Z6M5	GOLD 1274TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	20.000	5,5300	20.000
Certificate	DE000CYOAVR7	GOLD 1275TS OPENC	EUR											
Certificate	NL0012696892	GOLD 1278BL OPENB	EUR	4,9000	5,2200	4,8800	11279,2000	5	5,2200	2265	5,2100	25.000	5,2300	25.000
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	10.000	7,1800	10.000
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	10.000	4,0300	10.000
Certificate	DE000CV4Z6Z7	GOLD 1280TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	150.000	0,6200	150.000
Certificate	NL0012697031	GOLD 1289TL OPENB	EUR	5,6600	5,9500	5,6600	55552,0000	4	5,9500	9600	5,9400	25.000	5,9600	25.000
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR	3,4000	3,4400	3,4000	68,2000	2	3,4400	20	3,4300	10.000	3,4500	10.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	3,3000	3,4335	3,3000	330,0000	1	3,4335	100	3,4250	20.000	3,4420	20.000
Certificate	DE000CV4Z8Q2	GOLD 1293TL OPENZ	EUR	3,4900	3,8800	3,4900	25770,0000	5	3,8800	7000	3,8700	20.000	3,8900	20.000
Certificate	NL0012676910	GOLD 1298BL OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	25.000	3,6000	25.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CQ5AAC2	GOLD 1300TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	10.000	6,0100	10.000
Certificate	DE000CY52SF3	GOLD 1300TL OPENC	EUR	1,9500	2,6300	1,9500	3325,0000	4	2,6300	1450	2,6200	10.000	2,6400	10.000
Certificate	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	LU1719639236	GOLD 1308TCIOPENS	EUR	2,3100	2,5400	2,3100			2,5400		2,5300	30.000	2,5400	25.000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012776231	GOLD 1309TL OPENB	EUR	4,1800	4,4600	4,1800	98149,0000	4	4,4600	22400	4,4500	25.000	4,4700	25.000
Certificate	LU1696583233	GOLD 1317TCIOPENS	EUR											
Certificate	DE000VL953P0	GOLD 1318TL OPENV	EUR											
Certificate	DE000CV883F0	GOLD 1319TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	150.000	0,2300	150.000
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ5AMB9	GOLD 1340TS OPENC	EUR								3,2900	10.000	3,3100	10.000
Certificate	NL0012778849	GOLD 1349TS OPENB	EUR	2,9700	2,9700	2,9400	29,7000	1	2,9400	10	2,9300	25.000	2,9500	25.000
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR											
Certificate	LU1696500476	GOLD 1354TPIOPENS	EUR											
Certificate	LU1719440239	GOLD 1358TPIOPENS	EUR	2,1400	2,1400	1,9100			1,9100		1,9000	30.000	1,9100	25.000
Certificate	LU1719383926	GOLD 1358TPIOPENS	EUR											
Certificate	DE000CQ5A743	GOLD 1360TS OPENC	EUR	1,9200	1,9200	1,5400	115,2000	1	1,5400	60	1,5300	10.000	1,5500	10.000
Certificate	DE000CV886P2	GOLD 1366TS OPENZ	EUR	2,3800	2,3800	2,2150	238,0000	1	2,2150	100	2,2100	20.000	2,2200	19.992
Certificate	NL0011600903	GOLD 1368TRSOPEH	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	10.000	2,7500	10.000
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	25.000	4,6300	25.000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	1,8295	1,8295	1,8295			1,8295		1,8210	20.000	1,8380	20.000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	4,0185	4,0185	4,0185			4,0185		4,0100	20.000	4,0270	20.000
Certificate	NL0011899745	GOLD 1375BS OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	25.000	3,0100	25.000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	10.000	2,6400	10.000
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	10.000	6,4100	10.000
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	10.000	6,4600	10.000
Certificate	DE000CY51B11	GOLD 1380TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	10.000	6,3500	10.000
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	10.000	6,4300	10.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	10.000	4,3300	10.000
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	10.000	6,5900	10.000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	10.000	6,4300	10.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	10.000	6,3900	10.000
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	10.000	6,3300	10.000
Certificate	DE000CV4ZRD7	GOLD 1384TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	150.000	0,4500	150.000
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	10.000	5,9000	10.000
Certificate	DE000CV4ZV07	GOLD 1386TS OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	20.000	3,8400	20.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	10.000	2,9600	10.000
Certificate	DE000CY51888	GOLD 1390TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	10.000	3,8600	10.000
Certificate	NL0010377610	GOLD 1391TS OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	20.000	6,4800	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011705074	GOLD 1392TRSOPENH	EUR	4,7500	4,7500	4,6100	4750,0000	1	4,6100	1000	4,6000	10.000	4,6200	10.000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	20.000	5,6400	20.000
Certificate	NL0012696900	GOLD 1395BS OPENB	EUR	5,0000	5,0000	4,6200	2740,0000	2	4,6200	550	4,6100	25.000	4,6300	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	25.000	7,0800	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	200.000	0,4700	200.000
Certificate	NL0010377040	GOLD 1402BS OPENB	EUR	5,3900	5,3900	5,1750	5390,0000	1	5,1750	1000	5,1600	20.000	5,1900	20.000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	3,7330	3,7330	3,3950	1416,0000	4	3,4235	400	3,4150	20.000	3,4320	20.000
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	10.000	7,6500	10.000
Certificate	DE000CN6JEK9	GOLD 1407TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	20.000	5,5500	20.000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	5,6900	5,6900	5,4500			5,4500		5,4400	25.000	5,4500	24.760
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	10.000	4,5600	10.000
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	10.000	5,5600	10.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	20.000	7,2700	20.000
Certificate	NL0012676928	GOLD 1415BS OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	25.000	6,2400	25.000
Certificate	NL0011417456	GOLD 1417TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	10.000	6,6500	10.000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	25.000	8,6700	25.000
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	10.000	6,3700	10.000
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	10.000	9,7700	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	10.000	7,5900	10.000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	10.000	9,6800	10.000
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	10.000	9,9300	10.000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	10.000	9,7700	10.000
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	10.000	9,7900	10.000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	10.000	9,7200	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	4,9995	4,9995	4,9995			4,9995		4,9910	20.000	5,0080	20.000
Certificate	DE000CN6KFD9	GOLD 1424TS OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4400	15.000	8,5000	15.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	10.000	5,8800	10.000
Certificate	DE000CN6LC84	GOLD 1426TS OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	20.000	7,0400	20.000
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	10.000	9,5200	10.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	20.000	8,9100	20.000
Certificate	NL0012680177	GOLD 1435BS OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	25.000	7,8600	25.000
Certificate	NL0012779037	GOLD 1437TS OPENB	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	25.000	10,2800	25.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	10.000	7,8800	10.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	10.000	11,3500	10.000
Certificate	DE000CY50ZZ0	GOLD 1440TS OPENC	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10.000	11,3200	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	20.000	6,6100	20.000
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	10.000	10,8800	10.000
Certificate	DE000CN6LC92	GOLD 1446TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	20.000	8,6500	20.000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	11,0200	11,0200	11,0200			11,0200		11,0200	15.000		
Certificate	NL0011705066	GOLD 1450TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	10.000	9,3600	10.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	200.000	0,8700	200.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	10.000	11,9700	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	10.000	8,5000	10.000
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	9,4800	9,4800	9,2400			9,2400		9,2300	25.000	9,2400	25.000
Certificate	DE000VL37D21	GOLD 1453TS OPENV	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	20.000	10,5400	20.000
Certificate	NL0012779045	GOLD 1457TS OPENB	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	25.000	11,9000	25.000
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	10.000	9,5100	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	20.000	8,2100	20.000
Certificate	DE000CN6KFE7	GOLD 1463TS OPENZ	EUR	12,4600	12,4600	12,4600			12,4600		12,4300	15.000	12,4900	15.000
Certificate	DE000CD61CH8	GOLD 1465TS OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	20.000	10,2000	20.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	13,1800	13,1800	13,1800			13,1800		14,8000	250		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	20.000	12,1800	20.000
Certificate	NL0011417449	GOLD 1474TRSOPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	10.000	11,2300	10.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	10.000	10,0300	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	20.000	9,8200	20.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	10.000	14,7700	10.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	10.000	14,6800	10.000
Certificate	DE000CD61XA9	GOLD 1483TS OPENZ	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	20.000	11,6800	20.000
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	10.000	14,1200	10.000
Certificate	NL0012694624	GOLD 1498TS OPENB	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	25.000	15,3300	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	20.000	11,4200	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	200.000	1,2700	200.000
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	13,5300	13,5300	13,2800			13,2800		13,2700	25.000	13,2800	25.000
Certificate	DE000CD61XB7	GOLD 1503TS OPENZ	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	20.000	13,3000	20.000
Certificate	DE000CE6CFH8	GOLD 1503TS OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	150.000	1,6500	150.000
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	10.000	15,8600	10.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	20.000	13,0200	20.000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	10.000	18,0000	10.000
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	10.000	18,1300	10.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	10.000	14,3500	10.000
Certificate	DE000CD62197	GOLD 1523TS OPENZ	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	20.000	14,9300	20.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	10.000	11,8200	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	20.000	14,7200	20.000
Certificate	NL0011417431	GOLD 1531TRSOPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	10.000	15,8600	10.000
Certificate	DE000VL9S3M7	GOLD 1542TS OPENV	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	20.000	16,3700	20.000
Certificate	DE000CE6EQR0	GOLD 1542TS OPENZ	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	20.000	16,4600	20.000
Certificate	DE000CE6EQW0	GOLD 1542TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	150.000	2,0400	150.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	200.000	1,6700	200.000
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	10.000	17,6900	10.000
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	10.000	21,3400	10.000
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	10.000	21,5300	10.000
Certificate	DE000CE6EQX8	GOLD 1582TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	150.000	2,4400	150.000
Certificate	NL0011417423	GOLD 1587TRSOPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	10.000	20,3800	10.000
Certificate	DE000CN6JEL7	GOLD 1606TS OPENZ	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	20.000	21,6800	20.000
Certificate	DE000CV50889	GOLD 1622TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	150.000	2,8400	150.000
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	26,3300	26,3300	26,3300			26,3300		26,3200	10.000	26,3400	10.000
Certificate	DE000CV87HK8	GOLD 1646TS OPENZ	EUR	24,9000	24,9000	24,9000			24,9000		24,8900	20.000	24,9000	20.000
Certificate	NL0011048335	GOLD 1658TS OPENH	EUR	28,5300	28,5300	28,5300			28,5300		28,5200	10.000	28,5400	10.000
Certificate	DE000CV50897	GOLD 1662TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	150.000	3,2400	150.000
Certificate	NL0011600895	GOLD 1674TRSOPENH	EUR	27,4000	27,4000	27,4000			27,4000		27,3900	10.000	27,4100	10.000
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	30,4500	30,4500	30,4500			30,4500		30,4500	5.000		
Certificate	DE000CV87HL6	GOLD 1686TS OPENZ	EUR	28,1400	28,1400	28,1400			28,1400		28,1300	20.000	28,1400	20.000
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	36,5200	36,5200	36,5200			36,5200		36,5100	10.000	36,5300	10.000
Certificate	DE000CV87HM4	GOLD 1766TS OPENZ	EUR	34,6100	34,6100	34,6100			34,6100		34,6000	20.000	34,6200	20.000
Certificate	NL0011705058	GOLD 1774TRSOPENH	EUR	35,5600	35,5600	35,5600			35,5600		35,5500	10.000	35,5700	10.000
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	41,2000	41,2000	41,2000			41,2000		41,1900	10.000	41,2100	10.000
Certificate	NL0011730395	GOLD 1843TRSOPENH	EUR	41,1600	41,1600	41,1600			41,1600		41,1500	10.000	41,1700	10.000
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	46,4700	46,4700	46,4700			46,4700		46,4600	10.000	46,4800	10.000
Certificate	DE000CN6HP51	GOLD 911.TL OPENZ	EUR	34,9000	34,9000	34,9000			34,9000		34,8900	20.000	34,9100	20.000
Certificate	NL0011408133	GOLD 980.TRLOPENH	EUR	29,5900	29,5900	29,5900			29,5900		29,5800	10.000	29,6000	10.000
Certificate	NL0011048707	GOLD 652.8TL OPENH	EUR	56,7300	56,7300	56,7300			56,7300		56,7200	10.000	56,7400	10.000
Certificate	NL0011048699	GOLD 739.7TL OPENH	EUR	49,8300	49,8300	49,8300			49,8300		49,8200	10.000	49,8400	10.000
Certificate	NL0011601265	GOLD 808.9TL OPENH	EUR	44,3300	44,3300	44,3300			44,3300		44,3200	10.000	44,3400	10.000
Certificate	NL0011408166	GOLD 847.7TRLOPENH	EUR	40,3100	40,3100	40,3100			40,3100		40,3000	10.000	40,3200	10.000
Certificate	NL0011600994	GOLD 848.7TRLOPENH	EUR	40,2200	40,2200	40,2200			40,2200		40,2100	10.000	40,2300	10.000
Certificate	DE000CB1NF30	GOLD 871.1TL OPENZ	EUR	38,1300	38,1300	38,1300			38,1300		38,1200	20.000	38,1400	20.000
Certificate	DE000CN6HP69	GOLD 890.9TL OPENZ	EUR	36,5300	36,5300	36,5300			36,5300		36,5200	20.000	36,5400	20.000
Certificate	NL0011408158	GOLD 891.7TRLOPENH	EUR	36,7400	36,7400	36,7400			36,7400		36,7300	10.000	36,7500	10.000
Certificate	NL0011264742	GOLD 908.98L OPENB	EUR	35,1250	35,1250	35,1250			35,1250		35,1100	10.000	35,1400	10.000
Certificate	NL0011048673	GOLD 913.2TL OPENH	EUR	36,0400	36,0400	36,0400			36,0400		36,0300	10.000	36,0500	10.000
Certificate	DE000CN6HP44	GOLD 931.1TL OPENZ	EUR	33,2700	33,2700	33,2700			33,2700		33,2600	20.000	33,2700	20.000
Certificate	NL0011408141	GOLD 936.5TRLOPENH	EUR	33,1100	33,1100	33,1100			33,1100		33,1000	10.000	33,1200	10.000
Certificate	NL0011423553	GOLD 940.6TL OPENH	EUR	33,8600	33,8600	33,8600			33,8600		33,8500	10.000	33,8700	10.000
Certificate	DE000CN6HP36	GOLD 951.3TL OPENZ	EUR	31,6400	31,6400	31,6400			31,6400		31,6300	20.000	31,6400	20.000
Certificate	NL0011590823	GOLD 953.2TRLOPENH	EUR	31,7600	31,7600	31,7600			31,7600		31,7500	10.000	31,7700	10.000
Certificate	NL0011048665	GOLD 956.6TL OPENH	EUR	32,5900	32,5900	32,5900			32,5900		32,5800	10.000	32,6000	10.000
Certificate	DE000CB1NF48	GOLD 971.1TL OPENZ	EUR	30,0300	30,0300	30,0300			30,0300		30,0200	20.000	30,0300	20.000
Certificate	NL0011423546	GOLD 972.7TL OPENH	EUR	31,3100	31,3100	31,3100			31,3100		31,3000	10.000	31,3200	10.000
Certificate	DE000CV420F2	GOLD 976.2TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	150.000	3,6600	150.000
Certificate	NL0011417688	GOLD 987.5TL OPENH	EUR	30,1400	30,1400	30,1400			30,1400		30,1300	10.000	30,1500	10.000
Certificate	NL0011524517	GOLD 992.68L OPENB	EUR	28,3450	28,3450	28,3450			28,3450		28,3300	10.000	28,3600	10.000
Certificate	NL0011590815	GOLD 996.9TRLOPENH	EUR	28,2200	28,2200	28,2200			28,2200		28,2100	10.000	28,2300	10.000
Certificate	DE000CN6G5W4	GOLDC 9.92TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	10.000	3,7500	10.000
Certificate	DE000CN6J224	GOLDC10.97TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	10.000	2,9400	10.000
Certificate	DE000CV884Q5	GOLDC13.07TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	10.000	1,3200	10.000
Certificate	NL0012209902	GOLDF 1055TL OPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	10.000	24,8100	10.000
Certificate	NL0011995592	GOLDF 1076TL OPENH	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	10.000	23,0900	10.000
Certificate	NL0012052393	GOLDF 1081TRLOPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	10.000	21,3800	10.000
Certificate	NL0011735824	GOLDF 1127TRLOPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	10.000	17,6900	10.000
Certificate	NL0012054530	GOLDF 1184TL OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	10.000	14,5600	10.000
Certificate	NL0012055164	GOLDF 1194TL OPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	10.000	13,7600	10.000
Certificate	NL0012054977	GOLDF 1203TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	10.000	11,6100	10.000
Certificate	NL0012055461	GOLDF 1204TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	10.000	12,9600	10.000
Certificate	NL0012055545	GOLDF 1214TL OPENH	EUR	11,8700	12,1300	11,8600	23,7300	2	12,1300	2	12,1200	10.000	12,1400	10.000
Certificate	NL0012055255	GOLDF 1215TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	10.000	10,6600	10.000
Certificate	NL0012201958	GOLDF 1220TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	10.000	10,2000	10.000
Certificate	NL0012055933	GOLDF 1224TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	10.000	11,3400	10.000
Certificate	NL0012537369	GOLDF 1224TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	10.000	9,9100	10.000
Certificate	NL0012551485	GOLDF 1231TL OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	10.000	10,7700	10.000
Certificate	NL0012201941	GOLDF 1231TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	10.000	9,3200	10.000
Certificate	NL0012093926	GOLDF 1235TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	10.000	10,4900	10.000
Certificate	NL0012055495	GOLDF 1236TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	10.000	8,9500	10.000
Certificate	NL0012537351	GOLDF 1241TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	10.000	8,5500	10.000
Certificate	NL0012202519	GOLDF 1246TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	10.000	8,0700	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012550933	GOLDF 1252TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	10,000	9,0900	10,000
Certificate	NL0012537344	GOLDF 1253TRL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	10,000	7,5900	10,000
Certificate	NL0012551287	GOLDF 1260TRL OPENH	EUR	6,3700	7,0100	6,3700	228,9500	4	7,0100	35	7,0000	10,000	7,0200	10,000
Certificate	NL0012551238	GOLDF 1262TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	10,000	8,3500	10,000
Certificate	NL0012520282	GOLDF 1270TRSOPEH	EUR											
Certificate	NL0012551477	GOLDF 1272TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	10,000	7,5600	10,000
Certificate	NL0012549745	GOLDF 1277TRL OPENH	EUR	5,2700	5,5900	5,2700	5420,0000	2	5,5900	1000	5,5800	10,000	5,6000	10,000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551030	GOLDF 1281TRL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	10,000	5,2900	10,000
Certificate	NL0011995030	GOLDF 1289TRSOPEH	EUR											
Certificate	NL0012551469	GOLDF 1292TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	10,000	5,9600	10,000
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551279	GOLDF 1300TRL OPENH	EUR	3,1100	3,7500	3,1100	11839,0000	4	3,7500	3400	3,7400	10,000	3,7600	10,000
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR	4,2400	4,5900	4,2400	424,0000	1	4,5900	100	4,5800	10,000	4,6000	10,000
Certificate	NL0012520274	GOLDF 1360TRSOPEH	EUR											
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	4,9000	4,9000	4,5200	9800,0000	2	4,5200	2000	4,5100	10,000	4,5300	10,000
Certificate	NL0012200034	GOLDF 1371TRSOPEH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	10,000	2,9600	10,000
Certificate	NL0012557326	GOLDF 1377TRSOPEH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	10,000	3,4400	10,000
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	10,000	5,7900	10,000
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	10,000	5,9000	10,000
Certificate	NL0012438055	GOLDF 1387TRSOPEH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	10,000	4,2400	10,000
Certificate	NL0012516702	GOLDF 1387TRSOPEH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	10,000	4,2400	10,000
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	10,000	6,1400	10,000
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	10,000	8,6200	10,000
Certificate	NL0012095939	GOLDF 1451TRSOPEH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	10,000	9,4100	10,000
Certificate	NL0012096341	GOLDF 1451TRSOPEH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	10,000	9,4200	10,000
Certificate	NL0012097604	GOLDF 1451TRSOPEH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	10,000	9,4100	10,000
Certificate	NL0012096507	GOLDF 1455TRSOPEH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	10,000	9,7300	10,000
Certificate	NL0012172894	GOLDF 1455TRSOPEH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	10,000	9,7600	10,000
Certificate	NL0012173488	GOLDF 1455TRSOPEH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	10,000	9,7600	10,000
Certificate	NL0012197099	GOLDF 1456TRSOPEH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	10,000	9,8200	10,000
Certificate	NL0012198683	GOLDF 1456TRSOPEH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	10,000	9,8200	10,000
Certificate	NL0012195416	GOLDF 1456TRSOPEH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	10,000	9,8200	10,000
Certificate	NL0012181143	GOLDF 1456TRSOPEH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	10,000	9,8200	10,000
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10,000	12,5400	10,000
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	10,000	12,5600	10,000
Certificate	NL0011979604	GOLDF 1476TRSOPEH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	10,000	11,4200	10,000
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	10,000	13,5700	10,000
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	10,000	13,6200	10,000
Certificate	NL0011992664	GOLDF 1497TRSOPEH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	10,000	13,1200	10,000
Certificate	NL0011992706	GOLDF 1497TRSOPEH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	10,000	13,1400	10,000
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	10,000	15,2300	10,000
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	10,000	15,2400	10,000
Certificate	NL0011894506	GOLDF 1502TRSOPEH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	10,000	13,5500	10,000
Certificate	NL0011894019	GOLDF 1522TRSOPEH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	10,000	15,1100	10,000
Certificate	NL0011892609	GOLDF 1522TRSOPEH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	10,000	15,1100	10,000
Certificate	NL0011891676	GOLDF 1522TRSOPEH	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	10,000	15,1000	10,000
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	10,000	17,3100	10,000
Certificate	NL0012211528	GOLDF 1587TS OPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	10,000	17,8500	10,000
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	10,000	18,5000	10,000
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	10,000	19,4300	10,000
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	10,000	21,0100	10,000
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	10,000	21,0900	10,000
Certificate	NL0012529820	GOLDF 1576TRSOPEH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	10,000	19,4900	10,000
Certificate	NL0011896238	GOLDF 1581TRSOPEH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	10,000	19,9000	10,000
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	22,6100	22,6100	22,6100			22,6100		22,6000	10,000	22,6200	10,000
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	10,000	23,4400	10,000
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	24,3100	24,3100	24,3100			24,3100		24,3000	10,000	24,3200	10,000
Certificate	NL0011896113	GOLDF 1610TS OPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	10,000	24,5200	10,000
Certificate	NL0012310577	GOLDF 1657TRSOPEH	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	10,000	26,0700	10,000
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	32,4600	32,4600	32,4600			32,4600		32,4500	10,000	32,4700	10,000
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	33,6600	33,6600	33,6600			33,6600		33,6500	10,000	33,6700	10,000
Certificate	NL0011997051	GOLDF 1751TRSOPEH	EUR	33,7000	33,7000	33,7000			33,7000		33,6900	10,000	33,7100	10,000
Certificate	NL0011997192	GOLDF 1751TRSOPEH	EUR	33,7100	33,7100	33,7100			33,7100		33,7000	10,000	33,7200	10,000
Certificate	NL0011996541	GOLDF 1752TRSOPEH	EUR	33,7800	33,7800	33,7800			33,7800		33,7700	10,000	33,7900	10,000
Certificate	NL0011995964	GOLDF 1752TRSOPEH	EUR	33,7700	33,7700	33,7700			33,7700		33,7600	10,000	33,7800	10,000
Certificate	NL0011996210	GOLDF 1752TRSOPEH	EUR	33,7700	33,7700	33,7700			33,7700		33,7600	10,000	33,7800	10,000
Certificate	NL0011997671	GOLDF 1752TRSOPEH	EUR	33,7300	33,7300	33,7300			33,7300		33,7200	10,000	33,7400	10,000
Certificate	NL0011996392	GOLDF 1753TRSOPEH	EUR	33,8000	33,8000	33,8000			33,8000		33,7900	10,000	33,8100	10,000
Certificate	NL0012332050	GOLDF 1825TRSOPEH	EUR	39,7000	39,7000	39,7000			39,7000		39,6900	10,000	39,7100	10,000
Certificate	NL0012330823	GOLDF 1825TRSOPEH	EUR	39,6900	39,6900	39,6900			39,6900		39,6800	10,000	39,7000	10,000
Certificate	NL0012333272	GOLDF 1826TRSOPEH	EUR	39,7100	39,7100	39,7100			39,7100		39,7000	10,000	39,7200	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	NL0012333603	GOLDF 1826TRSOPENH	EUR	39,7200	39,7200	39,7200			39,7200		39,7100	10.000	39,7300	10.000
Certificate	NL0012332811	GOLDF 1826TRSOPENH	EUR	39,7200	39,7200	39,7200			39,7200		39,7100	10.000	39,7300	10.000
Certificate	NL0011891668	GOLDF 1906TRSOPENH	EUR	46,2600	46,2600	46,2600			46,2600		46,2500	10.000	46,2700	10.000
Certificate	NL0011894498	GOLDF 1907TRSOPENH	EUR	46,3000	46,3000	46,3000			46,3000		46,2900	10.000	46,3100	10.000
Certificate	NL0011895008	GOLDF 1907TRSOPENH	EUR	46,2900	46,2900	46,2900			46,2900		46,2800	10.000	46,3000	10.000
Certificate	NL0012313514	GOLDF 1965TS OPENH	EUR	53,8500	53,8500	53,8500			53,8500		53,8400	10.000	53,8600	10.000
Certificate	NL0012438048	GOLDF 1981TRSOPENH	EUR	52,3100	52,3100	52,3100			52,3100		52,3000	10.000	52,3200	10.000
Certificate	NL0012439202	GOLDF 1981TRSOPENH	EUR	52,3400	52,3400	52,3400			52,3400		52,3300	10.000	52,3500	10.000
Certificate	NL0012516694	GOLDF 1981TRSOPENH	EUR	52,3300	52,3300	52,3300			52,3300		52,3200	10.000	52,3400	10.000
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	59,2700	59,2700	59,2700			59,2700		59,2600	10.000	59,2800	10.000
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	64,3000	64,3000	64,3000			64,3000		64,2900	10.000	64,3100	10.000
Certificate	NL0012439780	GOLDF 2155TS OPENH	EUR	69,5600	69,5600	69,5600			69,5600		69,5500	10.000	69,5700	10.000
Certificate	NL0012057178	GOLDF695.7TRLOPENH	EUR	52,6200	52,6200	52,6200			52,6200		52,6100	10.000	52,6300	10.000
Certificate	NL0012057160	GOLDF758.9TRLOPENH	EUR	47,5000	47,5000	47,5000			47,5000		47,4900	10.000	47,5100	10.000
Certificate	NL0012057822	GOLDF787.1TL OPENH	EUR	46,0700	46,0700	46,0700			46,0700		46,0600	10.000	46,0800	10.000
Certificate	NL0012057152	GOLDF801.4TRLOPENH	EUR	44,0600	44,0600	44,0600			44,0600		44,0500	10.000	44,0700	10.000
Certificate	NL0011990619	GOLDF931.2TRLOPENH	EUR	33,5400	33,5400	33,5400			33,5400		33,5300	10.000	33,5500	10.000
Certificate	NL0000455905	GOUD CT OPENN	EUR											
Certificate	DE000CV88754	GREEN11.26TL OPENZ	EUR											
Certificate	DE000CE6CQP8	GREEN12.37TL OPENZ	EUR								5,9000	500	8,4000	300
Certificate	DE000CE6CQN3	GREEN13.97TL OPENZ	EUR											
Certificate	DE000CE6CNQ3	GREEN15.56TL OPENZ	EUR											
Certificate	DE000CE6CNP5	GREEN17.02TL OPENZ	EUR											
Certificate	DE000CD63RB5	GRVNV 15.4TL OPENZ	EUR											
Certificate	DE000CD63DQ3	GRVNV 17.4TL OPENZ	EUR											
Certificate	DE000CN6FG88	GRVNV 26.9TS OPENZ	EUR											
Certificate	DE000CV4ZUQ3	GRVNV13.37TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.39TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV15.25TL OPENB	EUR	4,6800	4,6800	4,5300			4,5300		4,5100	500	4,5400	500
Certificate	NL0010933560	GRVNV16.26TL OPENB	EUR	3,7400	3,7400	3,5900			3,5900		3,5700	500	3,6000	500
Certificate	DE000CD63G35	GRVNV16.39TL OPENZ	EUR										3,3500	1.577
Certificate	NL0012034094	GRVNV17.33TL OPENB	EUR	2,7400	2,7400	2,5900	390,0000	1	2,5900	150	2,5700	500	2,6000	500
Certificate	NL0012682942	GRVNV19.23TS OPENB	EUR	1,9600	2,0800	1,9600			2,0800		2,0600	500	2,0900	500
Certificate	DE000CV4ZUR1	GRVNV19.91TS OPENZ	EUR											
Certificate	NL0012680029	GRVNV20.71TS OPENB	EUR	3,5500	3,6700	3,5500			3,6700		3,6500	500	3,6800	500
Certificate	DE000CV4ZQ20	GRVNV21.91TS OPENZ	EUR											
Certificate	NL0012695530	GRVNV22.19TS OPENB	EUR	5,1500	5,2700	5,1500			5,2700		5,2500	500	5,2800	500
Certificate	DE000CE6E4W8	GRVNV24.41TS OPENZ	EUR											
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,3600	20.000		
Certificate	NL0012037402	GS 211.2TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,8200	20.000		
Certificate	NL0012111884	GS 297.1TS OPENB	EUR	5,1000	5,2150	5,1000	178,5000	1	5,2150	35	5,1900	20.000	5,2400	20.000
Certificate	XS1219743553	GSCI STN0419B	EUR	76,5000	76,5000	76,5000			76,5000		76,0000	100.000	77,0000	100.000
Certificate	NL0010115606	HALLI 25TL OPENB	EUR	20,6200	20,6200	20,6200			20,6200		20,6200	2.000		
Certificate	DE000CN6K0B3	HEIDL 65.1TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	5.000	1,6500	5.000
Certificate	NL0012580914	HEIDL 87.4TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,2900	500	1,3900	500
Certificate	NL0012246367	HEIDL101.8TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8400	500	2,9400	500
Certificate	NL0012245559	HEIDL102.6TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9200	500	3,0200	500
Certificate	NL0011993852	HEIDL102.6TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9200	500	3,0200	500
Certificate	NL0011990346	HEIDL106.3TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3200	500	3,4200	500
Certificate	NL0011989876	HEIDL108.2TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5200	500	3,6200	500
Certificate	NL0012541650	HEIDL118.8TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,6700	500	4,7700	500
Certificate	NL0011225545	HEIDL37.01TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6600	500	4,7600	500
Certificate	DE000CN6ERD7	HEIDL50.01TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1200	5.000	3,1500	5.000
Certificate	NL0011225529	HEIDL53.82TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,0900	500	3,1900	500
Certificate	DE000CR9RQR1	HEIDL55.24TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6000	5.000	2,6300	5.000
Certificate	DE000CR6Y7D9	HEIDL60.25TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1000	5.000	2,1300	5.000
Certificate	NL0011721261	HEIDL63.83TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1500	500	2,2500	500
Certificate	NL0011926852	HEIDL65.71TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		1,9800	500	2,0800	500
Certificate	NL0011926845	HEIDL67.77TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,7900	500	1,8900	500
Certificate	NL0011927793	HEIDL69.82TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,5900	500	1,6900	500
Certificate	NL0011934708	HEIDL71.86TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4000	500	1,5000	500
Certificate	DE000CD62F94	HEIDL72.04TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	5.000	0,9500	5.000
Certificate	NL0011935218	HEIDL73.91TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2100	500	1,3100	500
Certificate	NL0011970496	HEIDL75.95TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0200	500	1,1200	500
Certificate	NL0012565253	HEIDL77.86TL OPENH	EUR											
Certificate	NL0012602718	HEIDL79.42TL OPENH	EUR	0,7300	0,7500	0,7100	57,6000	2	0,7500	80	0,7000	500	0,8000	500
Certificate	NL0012601785	HEIDL79.86TS OPENH	EUR											
Certificate	NL0012596415	HEIDL83.55TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,8800	500	0,9800	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580922	HEIDL85.41TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,0800	500	1,1800	500
Certificate	NL0012582225	HEIDL89.42TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5100	500	1,6100	500
Certificate	NL0012565246	HEIDL91.32TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	500	1,8100	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	NL0012561674	HEIDL93.22TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9100	500	2,0100	500
Certificate	NL0012312896	HEIDL97.02TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3200	500	2,4200	500
Certificate	NL0012034102	HEIJM 4.5TL OPENB	EUR	5,9000	6,0200	5,9000			6,0200		5,9900	1.000	6,0400	1.000
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,4600	3,5800	3,4600			3,5800		3,5500	1.000	3,6000	1.000
Certificate	NL0012684989	HEIJM 8.8TL OPENB	EUR	2,1200	2,2400	2,1200			2,2400		2,2400	1.000		
Certificate	NL0012780308	HEIJM 9.3TL OPENB	EUR	1,7200	1,8900	1,7200	756,0000	2	1,8400	400	1,8100	1.000	1,8600	1.000
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,7900	6,9100	6,7900			6,9100		6,8800	1.000	6,9300	1.000
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR	6,4500	6,4500	6,4500			6,4500		6,4200	500	6,4700	500
Certificate	NL0012035893	HEIJM 5.02TL OPENB	EUR	5,4500	5,5700	5,4500			5,5700		5,5400	1.000	5,5900	1.000
Certificate	NL0012102404	HEIJM 5.54TL OPENB	EUR	5,0000	5,1200	5,0000			5,1200		5,0900	1.000	5,1400	1.000
Certificate	NL0012102735	HEIJM 6.04TL OPENB	EUR	4,5600	4,6800	4,5600			4,6800		4,6500	1.000	4,7000	1.000
Certificate	NL0012257836	HEIJM 6.55TL OPENB	EUR	4,1200	4,2400	4,1200			4,2400		4,2100	1.000	4,2600	1.000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	3,6800	3,8500	3,6800	2695,0000	1	3,8000	700	3,7700	1.000	3,8200	1.000
Certificate	NL0012489223	HEIJM 7.55TL OPENB	EUR	3,2500	3,3700	3,2500	26496,0000	8	3,3700	7900	3,3400	1.000	3,3900	1.000
Certificate	NL0012504526	HEIJM 7.81TL OPENB	EUR	3,0200	3,1400	3,0200	1570,0000	1	3,1400	500	3,1100	1.000	3,1600	1.000
Certificate	NL0012489470	HEIJM 8.05TL OPENB	EUR	2,8000	2,9200	2,8000			2,9200		2,8900	1.000	2,9400	1.000
Certificate	NL0012504534	HEIJM 8.31TL OPENB	EUR	2,5800	2,7000	2,5800			2,7000		2,6700	1.000	2,7200	1.000
Certificate	NL0012778674	HEIJM 9.63TS OPENB	EUR											
Certificate	NL0012774293	HEIJM10.13TS OPENB	EUR	2,1600	2,1600	2,0100			2,0100		1,9800	1.000	2,0300	1.000
Certificate	NL0012691000	HEIJM10.62TS OPENB	EUR	2,7400	2,7400	2,5900			2,5900		2,5600	1.000	2,6100	1.000
Certificate	NL0012690770	HEIJM11.12TS OPENB	EUR	3,3300	3,3300	3,1800			3,1800		3,1500	1.000	3,2000	1.000
Certificate	NL0011092945	HEIJM12.12TS OPENB	EUR	4,5000	4,5000	4,3500			4,3500		4,3200	1.000	4,3700	1.000
Certificate	NL0011042189	HEINK 37TL OPENH	EUR	55,8000	55,8000	55,8000			55,8000		55,5500	500	56,0500	500
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	5.000	4,1100	5.000
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	36,0400	36,0400	36,0400			36,0400		35,7600	500	36,3200	500
Certificate	DE000CC60CA1	HEINK 60TL OPENC	EUR	31,3600	31,3600	31,3600			31,3600		31,0800	500	31,6400	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	34,0600	34,0600	34,0600			34,0600		33,7800	500	34,3400	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	5.000	3,3900	5.000
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	5.000	3,1300	5.000
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	29,2800	29,2800	29,2800			29,2800		29,0000	500	29,5600	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	27,4000	27,4000	27,4000			27,4000		27,1200	500	27,6800	500
Certificate	NL0011425525	HEINK 65TL OPENB	EUR	29,8200	29,8200	29,6200			29,6200		29,6000	2.000	29,6400	2.000
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	5.000	2,9300	5.000
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	5.000	2,6300	5.000
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	26,2600	26,2600	26,2600			26,2600		25,9800	500	26,5400	500
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	5.000	2,0900	5.000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3400	5.000	2,4000	5.000
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	750	3,7100	750
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	5.000	1,8500	5.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	5.000	1,5900	5.000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8700	5.000	1,9300	5.000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	5.000	1,5100	5.000
Certificate	LU1696511838	HEINK 76TCIOPENS	EUR	14,3200	14,3200	14,3200			14,3200		14,3000	2.500	14,3400	2.500
Certificate	NL0012202949	HEINK 76TL OPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,2500	500	19,7500	500
Certificate	NL0012209241	HEINK 78TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,4200	500	17,9200	500
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	750	2,1100	750
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	5.000	1,4200	5.000
Certificate	DE000CQ5A0W5	HEINK 80TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	5.000	1,0600	5.000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CQ5AKA5	HEINK 85TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	5.000	0,9500	5.000
Certificate	DE000CQ5AFN8	HEINK 85TL OPENC	EUR	0,6200	0,6300	0,5600	1577,5000	4	0,5600	2550	0,5300	2.000	0,5800	5.000
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR											
Certificate	DE000CQ5A7M1	HEINK 90TS OPENC	EUR											
Certificate	NL0012649016	HEINK 92B0C1218Z	EUR	88,7800	88,7800	88,7800			88,7800		88,6400	300	88,9100	300
Certificate	NL0012494587	HEINK 99B0C1218B	EUR	92,2800	92,2800	92,1800			92,1800		91,9500	1.000	92,4000	1.000
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	750	2,4200	750
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	5.000	1,0200	5.000
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	5.000	1,2500	5.000
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	0,7300	0,7800	0,7300	146,0000	1	0,7800	200	0,7500	5.000	0,8100	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	5.000	0,4300	5.000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	5.000	0,8700	5.000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	5.000	1,4600	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	5.000	1,9400	5.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	5.000	2,5000	5.000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	63,6400	63,6400	63,6400			63,6400		63,3900	500	63,8900	500
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR	54,4400	54,4400	54,4400			54,4400		54,4200	2.000	54,4600	2.000
Certificate	NL0010657144	HEINK 43.6TL OPENB	EUR	49,5300	49,5300	49,5300			49,5300		49,5100	2.000	49,5500	2.000
Certificate	NL0011042171	HEINK 45.4TL OPENH	EUR	47,9500	47,9500	47,9500			47,9500		47,7000	500	48,2000	500
Certificate	NL0010887451	HEINK 48.8TL OPENB	EUR	44,8600	44,8600	44,6600			44,6600		44,6400	2.000	44,6800	2.000
Certificate	NL0011042163	HEINK 53.9TL OPENH	EUR	40,0900	40,0900	40,0900			40,0900		39,8400	500	40,3400	500
Certificate	NL0011042155	HEINK 58.1TL OPENH	EUR	36,1800	36,1800	36,1800			36,1800		35,9300	500	36,4300	500
Certificate	NL0010921391	HEINK 58.7TL OPENB	EUR	35,6700	35,6700	35,4700			35,4700		35,4500	2.000	35,4900	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011042148	HEINK 62.3TL OPENH	EUR	32,2500	32,2500	32,2500			32,2500		32,0000	500	32,5000	500
Certificate	NL0010928503	HEINK 62.9TL OPENB	EUR	31,7600	31,7600	31,5600			31,5600		31,5400	2,000	31,5800	2,000
Certificate	NL0012048524	HEINK 66.4TL OPENH	EUR	28,4000	28,4000	28,4000			28,4000		28,1500	500	28,6500	500
Certificate	NL0012094064	HEINK 69.9TL OPENH	EUR	25,1500	25,1500	25,1500			25,1500		24,9000	500	25,4000	500
Certificate	NL0012489975	HEINK 70.3TL OPENB	EUR	24,8800	24,8800	24,6800	3723,0000	1	24,6800	150	24,6600	2,000	24,7000	2,000
Certificate	DE000CE6BG24	HEINK 70.7TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400		3,8100	750	3,8700	750
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012171946	HEINK 71.9TL OPENH	EUR	23,3000	23,3000	23,3000			23,3000		23,0500	500	23,5500	500
Certificate	NL0012111355	HEINK 73.3TL OPENB	EUR	22,1000	22,1000	21,9000			21,9000		21,8800	2,000	21,9200	2,000
Certificate	NL0012175319	HEINK 73.9TL OPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,1700	500	21,6700	500
Certificate	NL0012118806	HEINK 77.3TL OPENB	EUR	18,3200	18,3200	18,1200			18,1200		18,1000	2,000	18,1400	2,000
Certificate	NL0012687552	HEINK 78.8TL OPENB	EUR	17,0000	17,0000	16,8000			16,8000		16,7800	2,000	16,8200	2,000
Certificate	NL0012579015	HEINK 79.9TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,5900	500	16,0900	500
Certificate	NL0012687669	HEINK 80.3TL OPENB	EUR	15,6000	15,6000	15,4000			15,4000		15,3800	2,000	15,4200	2,000
Certificate	NL0012688188	HEINK 80.5BL OPENB	EUR	10,2700	10,2700	10,0500	201,0000	1	10,0700	20	10,0500	5,000	10,0900	5,000
Certificate	NL0012688295	HEINK 81.7TL OPENB	EUR	14,2100	14,2100	14,0100			14,0100		13,9900	2,000	14,0300	2,000
Certificate	NL0012579007	HEINK 81.9TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,7300	500	14,2300	500
Certificate	NL0012689616	HEINK 83.2TL OPENB	EUR	12,8200	12,8200	12,6200			12,6200		12,6000	2,000	12,6400	2,000
Certificate	NL0012580948	HEINK 83.9TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		11,8700	500	12,3700	500
Certificate	NL0012778278	HEINK 84.7TL OPENB	EUR	11,4800	11,4800	11,2800			11,2800		11,2600	2,000	11,3000	2,000
Certificate	NL0012602726	HEINK 85.9TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		9,9800	500	10,4800	500
Certificate	NL0012779821	HEINK 86.2TL OPENB	EUR	10,1000	10,1000	9,9000			9,9000		9,8800	2,000	9,9200	2,000
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012780753	HEINK 87.7TL OPENB	EUR	8,7200	8,7200	8,5200			8,5200		8,5000	2,000	8,5400	2,000
Certificate	NL0012604433	HEINK 87.9TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,1400	500	8,6400	500
Certificate	NL0012682967	HEINK 90.9TS OPENB	EUR	7,9400	8,1200	7,9400			8,1200		8,1000	2,000	8,1400	2,000
Certificate	NL0012555908	HEINK 91.2TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,4800	500	8,9800	500
Certificate	NL0012580930	HEINK 93.4TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000		10,8500	500	11,3500	500
Certificate	NL0012269179	HEINK 93.8TS OPENB	EUR	11,0600	11,2400	11,0600			11,2400		11,2200	2,000	11,2600	2,000
Certificate	NL0011728753	HEINK 96.7TS OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,4800	500	14,9800	500
Certificate	NL0012275663	HEINK 96.8TS OPENB	EUR	14,2700	14,4500	14,2700			14,4500		14,4300	2,000	14,4700	2,000
Certificate	LU1573721906	HEINK 96.9TCIOPENS	EUR	5,4700	5,4700	5,4700			5,4700		5,4400	2,500	5,4900	2,500
Certificate	NL0011241187	HEINK 97.5TS OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,3500	500	15,8500	500
Certificate	NL0012275671	HEINK 99.7TS OPENB	EUR	17,4600	17,7600	17,4600	636,4800	3	17,6400	36	17,6200	2,000	17,6600	2,000
Certificate	LU1695219722	HEINK100.2TCIOPENS	EUR	10,0600	10,0600	10,0600			10,0600		10,0400	2,500	10,0800	2,500
Certificate	NL0012696470	HEINK101.5BS OPENB	EUR	11,6800	11,8600	11,6800			11,8600		11,8400	5,000	11,8800	5,000
Certificate	NL0012774426	HEINK102.9TS OPENB	EUR	20,8100	20,9900	20,8100			20,9900		20,9700	2,000	21,0100	2,000
Certificate	NL0012246375	HEINK108.5TS OPENH	EUR	27,4000	27,4000	27,4000			27,4000		27,1500	500	27,6500	500
Certificate	DE000CV87SK5	HEINK109.6TS OPENZ	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	750	4,1100	750
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.27TL OPENZ	EUR	36,6000	36,6000	36,6000			36,6000		36,4600	150	36,7300	150
Certificate	DE000CR1JCA1	HEINK58.32TL OPENZ	EUR	31,5000	31,5000	31,5000			31,5000		31,3600	150	31,6300	150
Certificate	NL0012099576	HEINK59.86BL OPENB	EUR	30,9100	30,9100	30,7100			30,7100		30,6900	5,000	30,7300	5,000
Certificate	DE000CR4JJ35	HEINK61.77TL OPENZ	EUR	28,1000	28,1000	28,1000			28,1000		27,9600	150	28,2300	150
Certificate	DE000CR6Y955	HEINK62.67TL OPENZ	EUR	27,2000	27,2000	27,2000			27,2000		27,0600	150	27,3300	150
Certificate	DE000CR6XCW5	HEINK65.74TL OPENZ	EUR	24,1100	24,1100	24,1100			24,1100		23,9700	150	24,2400	150
Certificate	NL0011539267	HEINK66.08BL OPENB	EUR	24,6700	24,6700	24,4500	24450,0000	5	24,4700	1000	24,4500	5,000	24,4900	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	21,7300	21,7300	21,7300			21,7300		21,7100	2,500	21,7500	2,500
Certificate	NL0011532023	HEINK68.21BL OPENB	EUR	22,5600	22,5600	22,3600			22,3600		22,3400	5,000	22,3800	5,000
Certificate	NL0012109375	HEINK70.26BL OPENB	EUR	20,5100	20,5100	20,3100			20,3100		20,2900	5,000	20,3300	5,000
Certificate	NL0012111611	HEINK74.39BL OPENB	EUR	16,3800	16,3800	16,1800			16,1800		16,1600	5,000	16,2000	5,000
Certificate	DE000CE6BR13	HEINK75.68TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	750	2,8700	750
Certificate	NL0012113930	HEINK76.45BL OPENB	EUR	14,3200	14,3200	14,1200			14,1200		14,1000	5,000	14,1400	5,000
Certificate	NL0012123004	HEINK78.49BL OPENB	EUR	12,2800	12,2800	12,0800			12,0800		12,0600	5,000	12,1000	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	11,2900	11,2900	11,2900			11,2900		11,2700	2,500	11,3100	2,500
Certificate	DE000CV87LG8	HEINK80.66TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	750	1,8900	750
Certificate	LU1696589198	HEINK82.37TCIOPENS	EUR	8,1900	8,1900	7,9900	270,2700	1	7,9900	33	7,9700	2,500	8,0100	2,500
Certificate	NL0012689939	HEINK82.49BL OPENB	EUR	8,2800	8,2800	8,0800			8,0800		8,0600	5,000	8,1000	5,000
Certificate	NL0012780092	HEINK84.48BL OPENB	EUR	6,2900	6,2900	6,0900			6,0900		6,0700	5,000	6,1100	5,000
Certificate	LU1719708494	HEINK85.51TCIOPENS	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	2,500	5,1000	2,500
Certificate	LU1719389378	HEINK89.05TCIOPENS	EUR											
Certificate	LU1719607548	HEINK89.25TCIOPENS	EUR											
Certificate	NL0012687305	HEINK90.11BS OPENB	EUR											
Certificate	LU1695189396	HEINK92.33TCIOPENS	EUR											
Certificate	NL0012266977	HEINK93.08BS OPENB	EUR	3,3300	3,4900	3,1300	79,4000	5	3,4900	24	3,4700	5,000	3,5100	5,000
Certificate	NL0012490163	HEINK95.53BS OPENB	EUR	5,7600	5,9400	5,7600			5,9400		5,9200	5,000	5,9600	5,000
Certificate	NL0012490320	HEINK98.47BS OPENB	EUR	8,7000	8,8800	8,7000			8,8800		8,8600	5,000	8,9000	5,000
Certificate	DE000CE6D4Q1	HEINK99.62TS OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	750	2,1200	750
Certificate	NL0011995774	HENKE 101TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		0,9800	500	1,0800	500
Certificate	NL0012586614	HENKE 113TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7600	500	1,8600	500
Certificate	NL0012565261	HENKE 118TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,2900	500	2,3900	500
Certificate	NL0011721345	HENKE 84.1TL OPENH	EUR	2,6000	2,6200	2,6000	1300,0000	1	2,6200	500	2,5700	500	2,6700	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	NL0011721337	HENKE 88.2TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,1800	500	2,2800	500
Certificate	NL0011714027	HENKE 91.1TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9100	500	2,0100	500
Certificate	NL0011742721	HENKE 94.3TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6100	500	1,7100	500
Certificate	DE000CN6K0C1	HENKE 94.31TL OPENZ	EUR	1,1300	1,1300	1,0250	2280,3500	2	1,0250	2195	1,0100	6,000	1,0400	6,000
Certificate	NL0012580955	HENKE113.175 OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7700	500	1,8700	500
Certificate	NL0012333819	HENKE125.9TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1500	500	3,2500	500
Certificate	NL0011225552	HENKE128.9TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,4700	500	3,5700	500
Certificate	NL0012210108	HENKE153.4TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1000	500	6,2000	500
Certificate	DE000CR9RQT7	HENKE75.49TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8800	6,000	2,9100	6,000
Certificate	DE000CR9P6H0	HENKE84.49TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9800	6,000	2,0100	6,000
Certificate	DE000CV4Y2R3	HFSH 8.02TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	7,000	1,1800	7,000
Certificate	DE000CV4YRD0	HFSH 8.89TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,8300	1,500	5,0900	1,500
Certificate	DE000CV4Z1B9	HFSH 9.77TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	7,000	0,8600	7,000
Certificate	DE000CV4Z6W4	HFSH 10.86TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6100	7,000	0,6600	7,000
Certificate	DE000CV87UD6	HFSH 11.94TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4100	7,000	0,4600	7,000
Certificate	DE000CV886Z1	HFSH 12.99TL OPENZ	EUR											
Certificate	DE000CV888T0	HFSH 12.99TL OPENZ	EUR											
Certificate	DE000CV880J8	HFSH 13.03TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 107.8TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	30,000	0,4100	30,000
Certificate	DE000CV887N5	HMB 117.8TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	30,000	0,2200	30,000
Certificate	DE000CV87TK3	HMB 87.65TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	30,000	0,8000	30,000
Certificate	DE000CV880X9	HMB 97.78TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	30,000	0,6100	30,000
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700		5,9700	5,000		
Certificate	DE000CD62361	HSBC 4.17TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9200	7,500	3,0200	7,500
Certificate	DE000CD62LF1	HSBC 4.843TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1500	7,500	2,2500	7,500
Certificate	DE000CD641B3	HSBC 5.845TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0000	7,500	1,1000	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	126,6000	126,6000	126,6000			126,6000		126,6000	10,000		
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,5500	105,5500	105,4000			105,4000		105,1500	50,000	105,6500	50,000
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8400	2,000		
Certificate	NL00006473597	HSCEI 2460TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,1900	2,000	10,4900	2,000
Certificate	NL00006518359	HSCEI 3980TL OPENB	EUR	8,8900	8,8900	8,8900			8,8900		8,7400	2,000	9,0400	2,000
Certificate	NL0009067479	HSCEI 4880TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300		7,8800	2,000	8,1800	2,000
Certificate	NL0009069947	HSCEI 5880TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700		6,9200	2,000	7,2200	2,000
Certificate	NL000995448	HSCEI 6880TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		5,9600	2,000	6,2600	2,000
Certificate	NL0012277933	HSCEI 8960TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		3,9700	2,000	4,2700	2,000
Certificate	NL0012277958	HSCEI 9970TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,0000	2,000	3,3000	2,000
Certificate	NL0012277966	HSCEI10230TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,7600	2,000	3,0600	2,000
Certificate	NL0012277974	HSCEI10480TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,5100	2,000	2,8100	2,000
Certificate	NL0011252796	HSCEI14370TS OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,2800	2,000	3,5800	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	318,3000	318,3000	318,3000			318,3000					
Certificate	NL00006467334	HSI 4350TL OPENB	EUR	27,4900	27,4900	27,4900			27,4900		27,2700	400	27,7100	400
Certificate	NL00009172667	HSI 7060TL OPENB	EUR	24,8500	24,8500	24,8500			24,8500		24,6300	400	25,0700	400
Certificate	NL00009172675	HSI 10640TL OPENB	EUR	21,3500	21,3500	21,3500			21,3500		21,1300	400	21,5700	400
Certificate	NL0010609160	HSI 15760TL OPENB	EUR	16,3600	16,3600	16,3600			16,3600		16,1400	400	16,5800	400
Certificate	NL0012277990	HSI 18780TL OPENB	EUR	13,3800	13,3800	13,3800			13,3800		13,2000	400	13,5600	400
Certificate	NL0012278006	HSI 21830TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,2200	400	10,5800	400
Certificate	NL0012278014	HSI 23860TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,2300	400	8,5900	400
Certificate	NL0012278022	HSI 24880TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200		7,2400	400	7,6000	400
Certificate	NL0012278030	HSI 25900TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,2500	400	6,6100	400
Certificate	DE000CE6DQL5	HUGO 50.TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4200	2,000	2,4500	2,000
Certificate	DE000CE6CCZ7	HUGO 55.99TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8200	2,000	1,8500	2,000
Certificate	DE000CE6E0Z9	HUGO 61.95TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	2,000	1,2600	2,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	94,2000	97,3500	94,2000			97,3500		97,3500	1,000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5400	1,5900	1,5400			1,5900		1,5900	10,000	1,6300	225
Certificate	NL0006303281	IAVIT PI OPENN	EUR	21,9900	22,7400	21,9900			22,7400		22,7400	3,000		
Certificate	NL0000290195	IAWUT PI OPENN	EUR	30,9200	31,7700	30,9200			31,7700		31,7700	10,000	32,5000	200
Certificate	DE000CV88103	IBAB 20.9TS OPENZ	EUR											
Certificate	DE000CV4ZCG2	IBAB 10.45TL OPENZ	EUR											
Certificate	DE000CV4ZCE7	IBAB 12.67TL OPENZ	EUR								0,4500	500	0,6900	10,000
Certificate	DE000CV4ZCD9	IBAB 13.79TL OPENZ	EUR	0,5200	0,5200	0,5100	3041,0000	3	0,5100	5850	0,4300	5,000		
Certificate	DE000CV4ZAK8	IBAB 14.89TL OPENZ	EUR	0,4000	0,4000	0,4000	400,0000	1	0,4000	1000			0,5000	2,000
Certificate	DE000CV88962	IBAB 15.95TL OPENZ	EUR	0,3000	0,3000	0,3000	300,0000	1	0,3000	1000				
Certificate	DE000CV4ZHQ0	IBAB 15.99TL OPENZ	EUR											
Certificate	DE000CV88558	IBAB 17.31TS OPENZ	EUR											
Certificate	DE000CV88426	IBAB 19.11TS OPENZ	EUR											
Certificate	DE000CE6EAD4	IBAB 32.58TS OPENZ	EUR								0,9100	2,000		
Certificate	DE000CE6CA03	IBERD 5.27TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	22,500	0,7800	22,500
Certificate	DE000CV883P9	IBERD4.067TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9400	22,500	1,9700	22,500
Certificate	DE000CV505N3	IBERD4.568TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	22,500	1,4700	22,500
Certificate	NL0010131066	IBEX 4860TL OPENB	EUR	50,4900	50,4900	50,4900			50,4900		50,3400	2,500	50,6400	2,500
Certificate	NL0010134136	IBEX 5960TL OPENB	EUR	39,8000	39,8000	39,8000			39,8000		39,6500	2,500	39,9500	2,500
Certificate	DE000CN6JQA4	IBEX 6306TL OPENZ	EUR	34,4000	34,4000	34,4000			34,4000		34,1000	25,000	34,7000	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	NL0010443057	IBEX 6520TL OPENB	EUR	34,3700	34,3700	34,3700			34,3700		34,2200	2.500	34,5200	2.500
Certificate	DE000CN6HNC1	IBEX 6826TL OPENZ	EUR	29,2000	29,2000	29,2000			29,2000		28,9000	25.000	29,5000	25.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	10.000	25,7100	10.000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	10.000	26,3500	10.000
Certificate	NL0010445706	IBEX 7070TL OPENB	EUR	29,0500	29,0500	29,0500			29,0500		28,9000	2.500	29,2000	2.500
Certificate	DE000CN6H3U2	IBEX 7348TL OPENZ	EUR	23,9800	23,9800	23,9800			23,9800		23,6800	25.000	24,2800	25.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	10.000	20,6000	10.000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	10.000	19,9500	10.000
Certificate	DE000CD62600	IBEX 7860TL OPENZ	EUR	18,8600	18,8600	18,8600			18,8600		18,5600	25.000	19,1600	25.000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	10.000	12,7800	10.000
Certificate	DE000CD63YLO	IBEX 8365TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,5100	25.000	14,1100	25.000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	11,1000	11,1200	10,8600	555,6000	2	10,8600	50	10,8500	10.000	10,8700	10.000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	10.000	10,4400	10.000
Certificate	DE000CD643M6	IBEX 8871TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,4500	25.000	9,0500	25.000
Certificate	DE000CQ5AJT7	IBEX 9000TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	10.000	7,7100	10.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	10.000	5,8400	10.000
Certificate	DE000CY0AKG4	IBEX 9000TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	10.000	5,0700	10.000
Certificate	DE000CQ5AAB4	IBEX 10000TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	10.000	4,2300	10.000
Certificate	DE000CQ5A727	IBEX 10000TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	10.000	2,5000	10.000
Certificate	DE000CV883B9	IBEX 10111TS OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,4800	25.000	4,0800	25.000
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	10.000	9,8300	10.000
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	10.000	7,9300	10.000
Certificate	DE000CE6BU18	IBEX 10809TS OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,4600	25.000	11,0600	25.000
Certificate	NL0011048897	IBEX 10810TS OPENH	EUR	19,8800	20,0400	19,8800			20,0400		19,9600	20.000	20,1100	20.000
Certificate	NL0011048889	IBEX 11190TS OPENH	EUR	23,9400	24,0800	23,9400			24,0800		24,0000	20.000	24,1500	20.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	10.000	13,1200	10.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	10.000	16,7900	10.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	10.000	9,8500	10.000
Certificate	DE000CE6C2X2	IBEX 11503TS OPENZ	EUR	17,7000	17,7000	17,7000			17,7000		17,4000	25.000	18,0000	25.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	10.000	18,0100	10.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	10.000	14,3500	10.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	10.000	19,6700	10.000
Certificate	DE000CE6C899	IBEX 12201TS OPENZ	EUR	24,6800	24,6800	24,6800			24,6800		24,3800	25.000	24,9800	25.000
Certificate	NL0011048871	IBEX 12670TS OPENH	EUR	40,1000	40,2500	40,1000			40,2500		40,1700	20.000	40,3200	20.000
Certificate	DE000CE6CU58	IBEX 12899TS OPENZ	EUR	31,6600	31,6600	31,6600			31,6600		31,3600	25.000	31,9600	25.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	10.000	23,9300	10.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	25,2400	25,2400	25,2400			25,2400		25,2300	10.000	25,2500	10.000
Certificate	NL0011048863	IBEX 14160TS OPENH	EUR	56,2900	56,4200	56,2900			56,4200		56,3400	20.000	56,4900	20.000
Certificate	DE000CV87PL9	IBM 107TL 0418Z	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	90.000	3,9600	90.000
Certificate	NL0011240395	IBM 112TL 0418Z	EUR	4,0800	4,0800	4,0800			4,0800		4,0800	30.000		
Certificate	DE000CV87PM7	IBM 118TL 0418Z	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	90.000	3,0800	90.000
Certificate	NL0011658224	IBM 127TL 0418Z	EUR	2,9500	2,9500	2,9500			2,9500		2,9500	15.000		
Certificate	DE000CV87PN5	IBM 130TL 0418Z	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	90.000	2,1100	90.000
Certificate	NL0011795059	IBM 134TL 0418Z	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	15.000		
Certificate	NL0009172253	IBM 81.4TL 0418Z	EUR	64,1100	64,1100	64,1100			64,1100		64,1100	1.500		
Certificate	DE000CM4BAA1	IBM 104.5TL 0418Z	EUR	4,4700	4,4700	4,4700			4,4700		4,4700	90.000		
Certificate	NL0011637277	IBM 108.1TL 0418Z	EUR	4,3800	4,3800	4,3800			4,3800		4,3800	15.000		
Certificate	NL0011651534	IBM 114.2TL 0418Z	EUR	3,9200	3,9200	3,9200			3,9200		3,9200	15.000		
Certificate	NL0011899299	IBM 134.9BL 0418Z	EUR	1,7100	1,7100	1,7100			1,7100		1,7100	15.000		
Certificate	NL0012682975	IBM 168.5TS 0418Z	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	15.000	2,2100	15.000
Certificate	NL0011240346	IBM 176.4TS 0418Z	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	30.000	2,8200	30.000
Certificate	NL0012031686	IBM 185.6TS 0418Z	EUR	3,6950	3,6950	3,6950			3,6950		3,6800	15.000	3,7100	15.000
Certificate	NL0011052089	IBM 191.5TS 0418Z	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	30.000	4,1300	30.000
Certificate	NL0012107536	IBM 204.8TS 0418Z	EUR	5,3750	5,3750	5,3750			5,3750		5,3600	15.000	5,3900	15.000
Certificate	NL0011408976	ICAA6214.3TL 0418Z	EUR											
Certificate	NL0011408968	ICAA6229.8TL 0418Z	EUR											
Certificate	NL0011714035	ICAA6353.8TS 0418Z	EUR											
Certificate	DE000CV4YZY9	ICAG 4.99TL 0418Z	EUR	1,7150	1,7150	1,7150			1,7150		1,6700	3.750	1,7600	3.750
Certificate	DE000CV4Z1F0	ICAG 5.82TL 0418Z	EUR	0,7950	0,7950	0,7950			0,7950		0,7500	3.750	0,8400	3.750
Certificate	DE000CN6KYL3	IFSfu11243TL 0418Z	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	10.000	11,4800	10.000
Certificate	DE000CN6KYM1	IFSfu13840TL 0418Z	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	10.000	8,8800	10.000
Certificate	DE000CE6C7N2	IFSfu15454TL 0418Z	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	10.000	7,2600	10.000
Certificate	DE000CE6C7P7	IFSfu16962TL 0418Z	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	10.000	5,7600	10.000
Certificate	DE000CE6C7Q5	IFSfu18470TL 0418Z	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	10.000	4,2500	10.000
Certificate	DE000CV508C0	IFSfu19958TL 0418Z	EUR	2,7000	2,7000	2,7000	2497,5000	1	2,7000	925	2,7400	10.000	2,7600	10.000
Certificate	DE000CV508D8	IFSfu23417TS 0418Z	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	10.000	0,8200	10.000
Certificate	DE000CV87ER0	IFSfu25417TS 0418Z	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	10.000	2,8200	10.000
Certificate	DE000CV508E6	IFSfu27414TS 0418Z	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	10.000	4,8200	10.000
Certificate	DE000CN6KVU0	IMCD 33.6TL 0418Z	EUR											
Certificate	NL0012102743	IMCD 39.7TL 0418Z	EUR	12,6000	12,6000	11,9700			11,9700		11,8700	500	12,0700	500
Certificate	DE000CE6BLK2	IMCD 43.5TL 0418Z	EUR											
Certificate	NL0012119820	IMCD 43.7TL 0418Z	EUR	8,8700	8,8700	8,2400			8,2400		8,1400	500	8,3400	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	NL0012779169	IMCD 50.9TS OPENB	EUR	5,4400	6,0700	5,4400			6,0700		5,9700	500	6,1700	500
Certificate	NL0012682983	IMCD 53.9TS OPENB	EUR	8,6100	9,2400	8,6100			9,2400		9,1400	500	9,3400	500
Certificate	DE000CN6H2W0	IMCD 30.97TL OPENZ	EUR											
Certificate	NL0012031348	IMCD 33.64TL OPENB	EUR	18,2400	18,2400	17,6100			17,6100		17,5100	500	17,7100	500
Certificate	DE000CD63QL6	IMCD 36.72TL OPENZ	EUR											
Certificate	NL0012038764	IMCD 37.69TL OPENB	EUR	14,4600	14,4600	13,8300			13,8300		13,7300	500	13,9300	500
Certificate	DE000CE6BNC5	IMCD 38.97TL OPENZ	EUR											
Certificate	DE000CD64AG8	IMCD 39.84TL OPENZ	EUR											
Certificate	DE000CE6BPL1	IMCD 41.96TL OPENZ	EUR	0,7600	0,7600	0,7600	2280,0000	1	0,7600	3000				
Certificate	DE000CE6CF0	IMCD 44.93TL OPENZ	EUR	0,4700	0,4700	0,4700	1175,0000	1	0,4700	2500			1,1200	1,000
Certificate	NL0012122030	IMCD 45.71TL OPENB	EUR	7,0000	7,0000	6,3700	1316,0000	1	6,3700	200	6,2700	500	6,4700	500
Certificate	NL0012281810	IMCD 47.69TL OPENB	EUR	5,1600	5,1600	4,5300			4,5300		4,4300	500	4,6300	500
Certificate	DE000CE6E5Q7	IMCD 48.88TL OPENZ	EUR										0,7500	1,500
Certificate	NL0012681597	IMCD 56.89TS OPENB	EUR	11,8300	12,4600	11,8300			12,4600		12,3600	500	12,5600	500
Certificate	DE000CE6CPK1	IMCD 58.26TS OPENZ	EUR											
Certificate	NL0012505374	IMCD 59.81TS OPENB	EUR	14,9700	15,6000	14,9700			15,6000		15,5000	500	15,7000	500
Certificate	DE000CE6FH03	IMCD 65.23TS OPENZ	EUR											
Certificate	NL0011993407	INBEV 43TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7600	3,000	4,8100	3,000
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	5,000	2,8800	5,000
Certificate	NL0010655817	INBEV 68TL OPENB	EUR	25,7400	25,7400	24,9400	25740,0000	2	24,9400	1000	24,9000	1,000	24,9700	1,000
Certificate	DE000VA1GJ29	INBEV 74TL 0918V	EUR	1,3610	1,3610	1,3610			1,3610					
Certificate	DE000VA1B349	INBEV 76TL 0918V	EUR	1,1640	1,1640	1,1640								
Certificate	DE000VL8XQJ1	INBEV 78TL 0618V	EUR	0,9660	0,9660	0,9660			0,9660					
Certificate	DE000VA1B372	INBEV 78TL 0918V	EUR	0,9720	0,9720	0,9720			0,9720					
Certificate	DE000VL8XQK9	INBEV 80TL 0618V	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VA1B398	INBEV 80TL 0918V	EUR	0,7860	0,7860	0,7860			0,7860					
Certificate	DE000CW42JX0	INBEV 80TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	5,000	1,3800	5,000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	5,000	1,6500	5,000
Certificate	DE000CY52UZ7	INBEV 80TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	5,000	0,8700	5,000
Certificate	DE000VL8XMC5	INBEV 82TL 0618V	EUR	0,6070	0,6070	0,6070			0,6070					
Certificate	DE000VA1B488	INBEV 82TL 0918V	EUR	0,6210	0,6210	0,6210			0,6210					
Certificate	DE000VL8XMD3	INBEV 84TL 0618V	EUR	0,4560	0,4560	0,4560			0,4560					
Certificate	DE000VA1B4E2	INBEV 84TL 0918V	EUR	0,4710	0,4710	0,4710			0,4710					
Certificate	DE000VA1B448	INBEV 86TL 0618V	EUR	0,3160	0,3160	0,3160			0,3160					
Certificate	DE000VA1B4G7	INBEV 86TL 0918V	EUR	0,3290	0,3290	0,3290			0,3290					
Certificate	DE000VA1B6X7	INBEV 88TL 0618V	EUR											
Certificate	DE000VA1B6W9	INBEV 88TL 0918V	EUR											
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900		10,7400	500	11,4400	500
Certificate	DE000C05AFJ6	INBEV 90TS OPENC	EUR											
Certificate	DE000VL8XMA9	INBEV 92TS 0618V	EUR	0,4520	0,4520	0,4520			0,4520					
Certificate	DE000VA1B4Q6	INBEV 92TS 0918V	EUR	0,4630	0,4630	0,4630			0,4630					
Certificate	DE000VL8XMB7	INBEV 94TS 0618V	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA1B4T0	INBEV 94TS 0918V	EUR	0,6920	0,6920	0,6920			0,6920					
Certificate	DE000VL8XQH5	INBEV 96TS 0618V	EUR	0,8970	0,8970	0,8970			0,8970					
Certificate	DE000VA1B4V6	INBEV 96TS 0918V	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VA1B4Z7	INBEV 98TS 0618V	EUR	1,1160	1,1160	1,1160			1,1160					
Certificate	DE000VA1B4X2	INBEV 98TS 0918V	EUR	1,1230	1,1230	1,1230			1,1230					
Certificate	DE000VA1B4J1	INBEV 100TS 0918V	EUR	1,3380	1,3380	1,3380			1,3380					
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,6800	1,6800	1,6800					1,6400	5,000	1,7100	5,000
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	5,000	1,2600	5,000
Certificate	DE000VA1B4L7	INBEV 102TS 0918V	EUR	1,5470	1,5470	1,5470			1,5470					
Certificate	DE000VA1B4M5	INBEV 104TS 0918V	EUR	1,7530	1,7530	1,7530			1,7530					
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	5,000	2,4900	5,000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9200	5,000	1,9900	5,000
Certificate	NL0011081377	INBEV 112TS OPENB	EUR	31,8400	32,7400	31,8400			32,7400		32,7000	1,000	32,7700	1,000
Certificate	NL0012048383	INBEV 119TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	3,000	4,1300	3,000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	5,000	2,6200	5,000
Certificate	DE000CX0JAO	INBEV 125TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	5,000	3,1900	5,000
Certificate	DE000CX0JQL4	INBEV 125TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4000	5,000	3,4700	5,000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	5,000	2,9200	5,000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	5,000	3,6800	5,000
Certificate	DE000CX0JOH8	INBEV 135TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5000	5,000	3,5700	5,000
Certificate	NL0011995147	INBEV 136TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9300	3,000	5,9800	3,000
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	3,000	6,1900	3,000
Certificate	NL0012331987	INBEV 34.2TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	3,000	5,6300	3,000
Certificate	NL0010127148	INBEV 47.2TL OPENB	EUR	44,2900	44,2900	44,2900			44,2900		44,2500	1,000	44,3200	1,000
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR	40,1600	40,1600	40,1600			40,1600		40,1200	1,000	40,1900	1,000
Certificate	NL0011995246	INBEV 52.2TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9100	3,000	3,9600	3,000
Certificate	NL0011993399	INBEV 58.3TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	3,000	3,3800	3,000
Certificate	NL0010609806	INBEV 62.3TL OPENB	EUR	30,2600	30,2600	30,2600			30,2600		30,2200	1,000	30,2900	1,000
Certificate	NL0012331995	INBEV 64.6TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	3,000	2,8000	3,000
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	2,0020	2,0020	2,0020			2,0020					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012578512	INBEV 70.8TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1700	3.000	2,2200	3.000
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	1,8010	1,8010	1,8010			1,8010					
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	22,5900	22,5900	21,6500			21,6500		21,6100	1.000	21,6800	1.000
Certificate	NL0011993381	INBEV 73.7TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	3.000	1,9500	3.000
Certificate	NL0012560890	INBEV 76.8TL OPENH	EUR	1,7900	1,7900	1,6500	537,0000	1	1,6500	300	1,6200	3.000	1,6700	3.000
Certificate	NL0010895785	INBEV 77.2TL OPENB	EUR	17,3200	17,3200	16,1700	97020,0000	6	16,3800	6000	16,3400	1.000	16,4100	1.000
Certificate	NL0011995238	INBEV 78.8TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	3.000	1,4800	3.000
Certificate	NL0010912127	INBEV 80.2TL OPENB	EUR	14,4900	14,4900	13,5500			13,5500		13,5100	1.000	13,5800	1.000
Certificate	NL0011995220	INBEV 80.8TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2400	3.000	1,2900	3.000
Certificate	NL0012690887	INBEV 84.2TL OPENB	EUR	10,7900	10,7900	9,8500			9,8500		9,8100	1.000	9,8800	1.000
Certificate	NL0012583413	INBEV 84.8TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	3.000	0,9200	3.000
Certificate	NL0012601298	INBEV 90.5TS OPENH	EUR											
Certificate	NL0012775654	INBEV 92.3TS OPENB	EUR	10,6000	11,5000	10,6000			11,5000		11,4600	1.000	11,5300	1.000
Certificate	NL0012596340	INBEV 92.4TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	3.000	1,2500	3.000
Certificate	NL0012595094	INBEV 94.3TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	3.000	1,4700	3.000
Certificate	DE000CV883H6	INBEV 95.4TS OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	4.500	1,6300	4.500
Certificate	NL0012580435	INBEV 96.3TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	3.000	1,6700	3.000
Certificate	NL0012693725	INBEV 97.3TS OPENB	EUR	16,0300	16,9300	16,0300			16,9300		16,8900	1.000	16,9600	1.000
Certificate	NL0012580427	INBEV 98.3TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	3.000	1,9000	3.000
Certificate	NL0012509343	INBEV101.1BS OPENB	EUR	12,7700	13,6700	12,7700			13,6700		13,6300	1.000	13,7000	1.000
Certificate	NL0012539944	INBEV101.3TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1700	3.000	2,2200	3.000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	1,2220	1,2220	1,2220			1,2220					
Certificate	NL0012509210	INBEV102.2TS OPENB	EUR	21,2900	22,1900	21,2900			22,1900		22,1500	1.000	22,2200	1.000
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR	1,4210	1,4210	1,4210			1,4210					
Certificate	NL0012583405	INBEV104.3TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	3.000	2,5500	3.000
Certificate	DE000CE6DKR5	INBEV105.4TS OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,5300	4.500	3,6100	4.500
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012262893	INBEV106.3BS OPENB	EUR	17,7100	18,6100	17,7100			18,6100		18,5700	1.000	18,6400	1.000
Certificate	NL0012262588	INBEV107.1TS OPENB	EUR	26,5500	27,4500	26,5500			27,4500		27,4100	1.000	27,4800	1.000
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR	1,8190	1,8190	1,8190			1,8190					
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR	2,0180	2,0180	2,0180			2,0180					
Certificate	NL0011421862	INBEV110.1TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	3.000	3,1700	3.000
Certificate	NL0012585129	INBEV110.3TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	3.000	3,2000	3.000
Certificate	NL0012592687	INBEV110.3TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	3.000	3,1900	3.000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR	2,2170	2,2170	2,2170			2,2170					
Certificate	NL0011041876	INBEV112.8TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	3.000	3,4700	3.000
Certificate	DE000CR6Y9A1	INBEV117.3TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9200	4.500	6,0000	4.500
Certificate	NL0011995162	INBEV124.4TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6700	3.000	4,7200	3.000
Certificate	NL0011995154	INBEV130.2TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3000	3.000	5,3500	3.000
Certificate	NL0012549034	INBEV143.3TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7100	3.000	6,7600	3.000
Certificate	NL0012559611	INBEV143.8TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7600	3.000	6,8100	3.000
Certificate	NL0012332027	INBEV144.9TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,8800	3.000	6,9300	3.000
Certificate	NL0012332035	INBEV150.8TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	3.000	7,5700	3.000
Certificate	NL0012329445	INBEV159.6TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4700	3.000	8,5200	3.000
Certificate	DE000CV4ZCZ2	INBEV65.25TL OPENZ	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	4.500	4,6200	4.500
Certificate	DE000CV4YYH7	INBEV70.32TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,5300	4.500	3,6100	4.500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012687172	INBEV74.72BL OPENB	EUR	15,1600	15,1900	14,2200	455,7000	1	14,2200	30	14,1800	1.000	14,2500	1.000
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	1,3990	1,3990	1,3990			1,3990					
Certificate	DE000CR9RPM4	INBEV76.38TL OPENZ	EUR	1,2000	1,2000	1,1700	15360,0000	2	1,1700	12800	1,1500	10.000	1,1900	9.000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	1,1980	1,1980	1,1980			1,1980					
Certificate	NL0012684344	INBEV78.47BL OPENB	EUR	11,4200	11,4200	10,3300	9493,0000	4	10,4800	900	10,4400	1.000	10,5100	1.000
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	0,9970	0,9970	0,9970			0,9970					
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	0,7960	0,7960	0,7960			0,7960					
Certificate	DE000CV50129	INBEV81.34TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	4.500	1,4000	4.500
Certificate	NL0012690184	INBEV82.38BL OPENB	EUR	7,5000	7,5000	6,6000	7625,0000	2	6,8100	1125	6,8000	500	6,8100	1.000
Certificate	DE000VL76LY5	INBEV83.22TL OPENV	EUR	0,5960	0,5960	0,5160	846,8700	2	0,5300	1619				
Certificate	DE000VL76L22	INBEV85.22TL OPENV	EUR											
Certificate	DE000VL76N04	INBEV85.26TL OPENV	EUR	0,4040	0,4040	0,4040			0,4040					
Certificate	NL0012778435	INBEV86.47BL OPENB	EUR	3,4100	3,4100	2,4700			2,4700		2,4300	1.000	2,5000	1.000
Certificate	DE000VA1B422	INBEV87.44TL OPENV	EUR	0,2240	0,2240	0,2240			0,2240					
Certificate	DE000VL8XL81	INBEV91.16TS OPENV	EUR	0,2560	0,2560	0,2560			0,2560					
Certificate	NL0012775514	INBEV91.76BS OPENB	EUR	3,4000	3,4000	3,4000			3,4000		4,2600	1.000	4,3300	1.000
Certificate	DE000VL8XKA3	INBEV93.18TS OPENV	EUR	0,4340	0,4340	0,4340			0,4340					
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	0,6260	0,6260	0,6260			0,6260					
Certificate	NL0012693477	INBEV96.34BS OPENB	EUR	7,9800	8,8800	7,9800			8,8800		8,8400	1.000	8,9100	1.000
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	1,0240	1,0240	1,0240			1,0240					
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,3000	14,7000	14,3000			14,7000		14,7000	5.000		
Certificate	NL0000456465	INDIA PI OPENN	EUR	90,4000	93,2500	90,4000			93,2500		93,2500	800		
Certificate	DE000CV87M52	INDIT19.12TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	30.000	1,3300	30.000
Certificate	DE000CN6JRC8	INDIT21.13TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	30.000	0,9300	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	DE000CV87ZQ7	INDIT23.12TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	30.000	0,5400	30.000
Certificate	NL0012579049	INFIN 21TL OPENH	EUR											
Certificate	NL0012561021	INFIN 37TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,4100	200	18,6100	200
Certificate	DE000CN6K2G8	INFIN 11.2TL OPENZ	EUR	10,2600	10,2600	10,2600			10,2600		10,2100	5.000	10,3000	5.000
Certificate	NL0011926860	INFIN 12.4TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8100	200	10,0100	200
Certificate	NL0011934120	INFIN 13.7TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,6100	200	8,8100	200
Certificate	NL0012333801	INFIN 15.2TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2000	200	7,4000	200
Certificate	NL0012583835	INFIN 24.4TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,8600	200	5,1600	200
Certificate	NL0012093819	INFIN 25.9TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,4800	200	6,7800	200
Certificate	NL0012546469	INFIN 34.1TS OPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3000	200	15,5000	200
Certificate	NL0012312979	INFIN 5.85TL OPENH	EUR	16,0500	16,0500	16,0500			16,0500		15,9500	200	16,1500	200
Certificate	NL0012312961	INFIN 7.36TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,5300	200	14,7300	200
Certificate	NL0012312953	INFIN 8.88TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1000	200	13,3000	200
Certificate	NL0011714183	INFIN10.65TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,4500	200	11,6500	200
Certificate	NL0011714167	INFIN11.17TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		10,9700	200	11,1700	200
Certificate	NL0011896576	INFIN11.63TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,5300	200	10,7300	200
Certificate	NL0011896568	INFIN11.89TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,2900	200	10,4900	200
Certificate	NL0011896550	INFIN12.15TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,0500	200	10,2500	200
Certificate	NL0011927827	INFIN12.66TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,5700	200	9,7700	200
Certificate	NL0011927819	INFIN12.92TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,3300	200	9,5300	200
Certificate	NL0011928742	INFIN13.18TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,0900	200	9,2900	200
Certificate	NL0011929377	INFIN13.43TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,8500	200	9,0500	200
Certificate	NL0011934336	INFIN13.95TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,3700	200	8,5700	200
Certificate	DE000CD62KN7	INFIN14.25TL OPENZ	EUR	7,3300	7,3300	7,2200	4031,5000	1	7,2200	550	7,1700	5.000	7,2600	5.000
Certificate	NL0011975651	INFIN14.45TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9000	200	8,1000	200
Certificate	NL0011993936	INFIN14.96TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4200	200	7,6200	200
Certificate	NL0012049316	INFIN15.48TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		6,9400	200	7,1400	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.72TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7100	200	6,9100	200
Certificate	NL0012055198	INFIN15.98TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,4700	200	6,6700	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.24TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,1900	5.000	5,2800	5.000
Certificate	NL0012057558	INFIN16.48TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0000	200	6,2000	200
Certificate	NL0012197453	INFIN16.73TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,7700	200	6,0700	200
Certificate	NL0012206882	INFIN16.99TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,5300	200	5,8300	200
Certificate	NL0012206874	INFIN17.24TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,2900	200	5,5900	200
Certificate	NL0012206866	INFIN17.49TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,0600	200	5,3600	200
Certificate	NL0012206858	INFIN17.75TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,8200	200	5,1200	200
Certificate	DE000CE6EJY1	INFIN18.23TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2100	5.000	3,3000	5.000
Certificate	NL0012374201	INFIN18.25TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,3500	200	4,6500	200
Certificate	NL0012435283	INFIN18.74TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		3,8900	200	4,1900	200
Certificate	NL0012601801	INFIN18.99TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,6500	200	3,9500	200
Certificate	NL0012437917	INFIN19.27TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,4000	200	3,7000	200
Certificate	NL0012516165	INFIN19.76TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		2,9300	200	3,2300	200
Certificate	NL0012521488	INFIN20.25TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,4800	200	2,7800	200
Certificate	NL0012602734	INFIN20.49TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,2500	200	2,5500	200
Certificate	DE000CE6F413	INFIN20.71TL OPENZ	EUR											
Certificate	NL0012604441	INFIN20.74TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,0200	200	2,3200	200
Certificate	NL0012522957	INFIN20.75TL OPENH	EUR											
Certificate	NL0012590996	INFIN21.22TL OPENH	EUR											
Certificate	NL0012601793	INFIN21.49TS OPENH	EUR											
Certificate	NL0012600407	INFIN22.46TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,7800	200	3,0800	200
Certificate	NL0012601355	INFIN22.97TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,3200	200	3,6200	200
Certificate	NL0012595797	INFIN23.44TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,8400	200	4,1400	200
Certificate	NL0012559827	INFIN24.55TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,0200	200	5,3200	200
Certificate	NL0012542435	INFIN25.13TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,6500	200	5,9500	200
Certificate	NL0012536601	INFIN25.59TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,1400	200	6,4400	200
Certificate	NL0012057533	INFIN25.87TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,4500	200	6,7500	200
Certificate	NL0012557763	INFIN27.03TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,6900	200	7,9900	200
Certificate	NL0012542195	INFIN27.11TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,7800	200	8,0800	200
Certificate	NL0012206825	INFIN27.49TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,1800	200	8,3800	200
Certificate	NL0012312920	INFIN29.16TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900		9,9900	200	10,1900	200
Certificate	NL0012312912	INFIN30.63TS OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,5700	200	11,7700	200
Certificate	NL0012519037	INFIN32.38TS OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,4500	200	13,6500	200
Certificate	NL0012524995	INFIN32.44TS OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,5100	200	13,7100	200
Certificate	NL0012527964	INFIN35.44TS OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,7300	200	16,9300	200
Certificate	NL0012540595	INFIN35.51TS OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,8100	200	17,0100	200
Certificate	NL0012538110	INFIN38.46TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800		19,9800	200	20,1800	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	51,0500	51,0500	51,0500			51,0500		50,4000	100	51,7000	100
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	18,0400	18,0400	18,0400			18,0400		17,8100	300	18,2600	300
Certificate	XS1365096327	ING STN0219B	EUR	108,3000	108,3000	108,3000			108,3000		107,8000	100.000	108,8000	100.000
Certificate	XS1758704230	ING STN0221B	EUR	87,4500	87,8500	87,2500	4392,5000	1	87,2500	5000	86,7500	100.000	87,7500	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1211657918	ING STN04188	EUR	107,7000	107,7000	107,7000			107,7000		107,5000	100.000	107,9000	25.000
Certificate	XS1649307003	ING STN0720B	EUR	93,5500	94,2000	93,3000	23520,0000	4	93,3000	25000	92,8000	100.000	93,8000	100.000
Certificate	XS1536788042	ING STN1219B	EUR	101,8000	101,8000	101,7000			101,7000		101,2000	100.000	102,2000	100.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	25.000	11,0500	25.000
Certificate	NL0010175758	ING 4TL OPENB	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	25.000	10,1600	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	25.000	9,1400	25.000
Certificate	NL0010442323	ING 6TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	25.000	8,2800	25.000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	2.500	5,4200	2.500
Certificate	LU1451815937	ING TCI 0133S	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	15.000	3,3200	15.000
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	2.500	4,7300	2.500
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1600	2.500	4,2000	2.500
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	2.500	3,2200	2.500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	2.500	3,7700	2.500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	2,2000	2,3000	2,1800	34810,0000	8	2,1800	15800	2,1600	2.500	2,2000	2.500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	2.500	2,8000	2.500
Certificate	DE000VL8XLM6	ING 13TL 0618V	EUR	0,6525	0,6525	0,6525			0,6525					
Certificate	DE000CV42VU3	ING 13TL 0618Z	EUR	0,5600	0,6400	0,5350	429,6000	2	0,5350	715	0,4800	2.500	0,5900	2.500
Certificate	DE000VL97T03	ING 13TL 0918V	EUR	0,6295	0,6295	0,6295			0,6295					
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	2.500	1,3700	2.500
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	2.500	1,8800	2.500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	1,3700	1,3700	1,2100	2175,0000	3	1,2100	1700	1,1900	2.500	1,2300	2.500
Certificate	DE000VL8XLL8	ING 14TS 0618V	EUR	0,4615	0,4615	0,4615			0,4615					
Certificate	DE000CQ5AKC1	ING 14TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	2.500	0,8800	2.500
Certificate	DE000CQ5ACWV6	ING 14TS OPENC	EUR	0,2600	0,3100	0,2600	3380,0000	2	0,3100	13000	0,2900	2.500	0,3300	2.500
Certificate	DE000VL97TY4	ING 15TS 0918V	EUR	1,8675	1,8675	1,8675			1,8675					
Certificate	DE000CQ5A702	ING 15TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	2.500	1,9000	2.500
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,2800	14,2800	14,2800			14,2800		14,2400	2.000	14,3100	2.000
Certificate	DE000CV87XB4	ING 16TS 0618Z	EUR	2,6950	2,6950	2,6950			2,6950		2,6700	2.000	2,7200	2.000
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	2.500	3,0700	2.500
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	2.500	2,2900	2.500
Certificate	NL0012648778	ING 17BON1218Z	EUR	13,5400	13,5400	13,5400			13,5400		13,5400	1.500		
Certificate	NL0012648315	ING 18BOC0619Z	EUR	15,3400	15,3400	15,3400			15,3400		15,3000	1.500	15,3700	1.500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	2.500	4,9800	2.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	2.500	3,3200	2.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	2.500	4,1900	2.500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	2.500	3,8000	2.500
Certificate	DE000CV42VW9	ING 19TS 0618Z	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	2.000	5,7200	2.000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	2.500	4,8300	2.500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	2.500	5,1500	2.500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	2.500	6,0800	2.500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	2.500	5,7600	2.500
Certificate	DE000CV881Y5	ING 15.TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,2900	2.000	1,3400	2.000
Certificate	DE000CV505P8	ING 16.TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2800	2.000	2,3300	2.000
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	25.000	10,8200	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	25.000	10,4800	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	25.000	9,7900	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	25.000	9,5700	25.000
Certificate	NL0011040241	ING 4.7TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,3700	2.000	9,4700	2.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	25.000	8,7200	25.000
Certificate	NL0011636469	ING 6.3BL OPENB	EUR	7,6700	7,6700	7,6400			7,6400		7,6300	10.000	7,6400	10.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	25.000	7,7600	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	25.000	7,2200	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	7,0900	7,0900	7,0600			7,0600		7,0500	25.000	7,0600	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	2.500	6,6700	2.500
Certificate	DE000CD624J2	ING 8.6TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	2.000	5,4700	2.000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	2.500	4,7100	2.500
Certificate	DE000CV88475	ING 10.5TL 0618Z	EUR	2,9550	2,9550	2,9550			2,9550		2,9300	2.000	2,9800	2.000
Certificate	NL0012027692	ING 11.1TL OPENB	EUR	3,4900	3,4900	3,4600			3,4600		3,4500	25.000	3,4600	25.000
Certificate	DE000CV42VV1	ING 11.5TL 0618Z	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	2.000	1,9800	2.000
Certificate	NL0012030522	ING 11.6TL OPENB	EUR	3,0100	3,0100	2,9800			2,9800		2,9700	25.000	2,9800	25.000
Certificate	NL0012037022	ING 12.3BL OPENB	EUR	1,6900	1,7600	1,6000	42548,9000	41	1,6600	25213	1,6500	10.000	1,6600	10.000
Certificate	DE000VL8XP04	ING 12.5TL 0618V	EUR	1,0925	1,0925	1,0925			1,0925					
Certificate	DE000VL97T21	ING 12.5TL 0918V	EUR	1,0355	1,0355	1,0355			1,0355					
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	1,7000	1,7000	1,6800	1105,0000	1	1,6800	650	1,6600	2.500	1,7000	2.500
Certificate	DE000CF6BWU8	ING 12.7TL OPENZ	EUR	1,5500	1,5500	1,4650	457,0000	2	1,4650	300	1,4400	2.000	1,4900	2.000
Certificate	NL0012778450	ING 13.3BL OPENB	EUR											
Certificate	LU1719708577	ING 13.4TCIOPENS	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	15.000	0,6000	15.000
Certificate	DE000VL97T29	ING 13.5TL 0618V	EUR	0,3145	0,3145	0,3145			0,3145					
Certificate	DE000VL97T11	ING 13.5TL 0918V	EUR	0,3245	0,3245	0,3245			0,3245					
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	0,7700	0,7800	0,7200	13748,0000	4	0,7200	17850	0,7000	2.500	0,7400	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	DE000CQ5AAH6	ING 13.5TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	2.500	0,3300	2.500
Certificate	DE000CQ5AKB3	ING 13.5TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	2.500	0,8600	2.500
Certificate	DE000VL8XP29	ING 14.5TS 0618V	EUR	1,1585	1,1585	1,1585			1,1585					
Certificate	DE000VL97TV0	ING 14.5TS 0918V	EUR	1,2595	1,2595	1,2595			1,2595					
Certificate	DE000VA1B6N8	ING 15.5TS 0918V	EUR	2,4035	2,4035	2,4035			2,4035					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	2.500	2,5500	2.500
Certificate	DE000CY52B11	ING 15.5TS OPENC	EUR											
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	2.500	1,7900	2.500
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	15.000	2,6400	15.000
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	14,9500	14,9500	14,9500			14,9500		14,9100	1.500	14,9800	1.500
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	2.500	2,7800	2.500
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	2.500	3,6000	2.500
Certificate	NL0012649024	ING 16.6BON1218Z	EUR	14,1800	14,1800	14,1800			14,1800		14,1400	1.500	14,2100	1.500
Certificate	NL0012269591	ING 16.7BON1218Z	EUR	16,3600	16,3600	16,3600			16,3600		16,3200	10.000	16,4000	10.000
Certificate	NL0012649032	ING 16.9BON1218Z	EUR	14,4600	14,4600	14,4600			14,4600		14,4300	2.000	14,4900	2.000
Certificate	NL0012494595	ING 17.5BON1218Z	EUR	15,1600	15,1600	15,1600			15,1600		15,1100	10.000	15,1900	10.000
Certificate	NL0012236186	ING 17.5BON1218Z	EUR	15,7700	15,7700	15,7700			15,7700		15,7200	1.000	15,8100	1.000
Certificate	DE000CV87GW5	ING 17.5TS 0618Z	EUR	4,1950	4,1950	4,1950			4,1950		4,1700	2.000	4,2200	2.000
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	2.500	3,6500	2.500
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	2.500	4,4700	2.500
Certificate	NL0012264246	ING 17.6TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	25.000	5,2300	25.000
Certificate	NL0012676266	ING 17.9BON1218Z	EUR	14,1700	14,1700	14,1300			14,1300		14,0900	10.000	14,1600	10.000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	2.500	4,2900	2.500
Certificate	NL0011051529	ING 2.63TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500		11,3000	2.000	11,4000	2.000
Certificate	NL0011039508	ING 3.91TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1000	2.000	10,2000	2.000
Certificate	NL0011040233	ING 6.28TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9000	2.000	8,0000	2.000
Certificate	NL0011230487	ING 6.58TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6200	2.000	7,7200	2.000
Certificate	NL0011051487	ING 6.96TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2600	2.000	7,3600	2.000
Certificate	NL0011040225	ING 7.07TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1700	2.000	7,2700	2.000
Certificate	NL0011051479	ING 7.36TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9000	2.000	7,0000	2.000
Certificate	NL0011039474	ING 7.46TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8000	2.000	6,9000	2.000
Certificate	NL0011906516	ING 8.29TL OPENC	EUR	6,1000	6,1000	6,0700			6,0700		6,0600	25.000	6,0700	25.000
Certificate	NL0011914221	ING 8.81TL OPENC	EUR	5,6200	5,6200	5,5900			5,5900		5,5800	25.000	5,5900	25.000
Certificate	NL0012579205	ING 9.21TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,1700	2.000	5,2700	2.000
Certificate	NL0011914874	ING 9.31TL OPENC	EUR	5,1500	5,1500	5,1200			5,1200		5,1100	25.000	5,1200	25.000
Certificate	NL0011914635	ING 9.57TL OPENC	EUR	4,9100	4,9100	4,8800			4,8800		4,8700	25.000	4,8800	25.000
Certificate	DE000CD62KB2	ING 9.62TL OPENC	EUR	4,4550	4,4550	4,4550			4,4550		4,4300	2.000	4,4800	2.000
Certificate	DE000CD62H01	ING 9.72TL OPENC	EUR	4,0850	4,0850	4,0850			4,0850		4,0600	2.000	4,1100	2.000
Certificate	NL0012020358	ING 10.08TL OPENC	EUR	4,4400	4,4400	4,4100	1864,8000	1	4,4100	420	4,4000	25.000	4,4100	25.000
Certificate	NL0012020606	ING 10.22TL OPENC	EUR	3,7500	3,7500	3,7300			3,7300		3,7200	10.000	3,7300	10.000
Certificate	DE000CD62JC2	ING 10.22TL OPENC	EUR	3,5850	3,5850	3,5850			3,5850		3,5600	2.000	3,6100	2.000
Certificate	NL0012023980	ING 10.58TL OPENC	EUR	3,9700	3,9700	3,9400			3,9400		3,9300	25.000	3,9400	25.000
Certificate	DE000CD63BK0	ING 10.65TL OPENC	EUR	3,4550	3,4550	3,4550			3,4550		3,4300	2.000	3,4800	2.000
Certificate	NL0012579197	ING 10.72TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,7700	2.000	3,8700	2.000
Certificate	DE000CD638D5	ING 10.72TL OPENC	EUR	3,0850	3,0850	3,0850			3,0850		3,0600	2.000	3,1100	2.000
Certificate	NL0012021844	ING 10.74BL OPENC	EUR	3,2100	3,2100	3,1900			3,1900		3,1800	10.000	3,1900	10.000
Certificate	DE000CD63897	ING 11.22TL OPENC	EUR	2,5850	2,5850	2,5850			2,5850		2,5600	2.000	2,6100	2.000
Certificate	NL0012027817	ING 11.26BL OPENC	EUR	2,7200	2,7400	2,6900	989,1400	1	2,6900	361	2,6800	10.000	2,6900	10.000
Certificate	DE000V62CB85	ING 11.53TL OPENC	EUR	3,2485	3,2485	3,2485			3,2485					
Certificate	DE000CD63MT8	ING 11.68TL OPENC	EUR	2,4550	2,4550	2,4550			2,4550		2,4300	2.000	2,4800	2.000
Certificate	NL0012598510	ING 11.71TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8500	2.000	2,9500	2.000
Certificate	DE000CD63JN7	ING 11.72TL OPENC	EUR	2,0850	2,0850	2,0850			2,0850		2,0600	2.000	2,1100	2.000
Certificate	NL0012029664	ING 11.78BL OPENC	EUR	2,2000	2,2000	2,1700	141,7000	1	2,1700	65	2,1600	10.000	2,1700	10.000
Certificate	DE000V6Y030	ING 12.02TL OPENC	EUR	2,2255	2,2255	2,2255			2,2255					
Certificate	DE000V6Y014	ING 12.02TL OPENC	EUR	2,7535	2,7535	2,7535			2,7535					
Certificate	NL0012036735	ING 12.11TL OPENC	EUR	2,5500	2,5700	2,5200	4377,2400	2	2,5200	1704	2,5100	25.000	2,5200	25.000
Certificate	NL0012579189	ING 12.22TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,3700	2.000	2,4700	2.000
Certificate	DE000CD63LP8	ING 12.22TL OPENC	EUR	1,5950	1,5950	1,5950			1,5950		1,5700	2.000	1,6200	2.000
Certificate	DE000V6Y048	ING 12.52TL OPENC	EUR	1,7155	1,7155	1,7000	170,0000	1	1,7000	100				
Certificate	DE000V6Y022	ING 12.52TL OPENC	EUR	2,2675	2,2675	2,2675			2,2675					
Certificate	NL0012115125	ING 12.59TL OPENC	EUR	2,0900	2,0900	2,0600	11987,5000	2	2,0600	5750	2,0500	25.000	2,0600	25.000
Certificate	LU1476985772	ING 12.67TPIOPENS	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	15.000	1,5300	15.000
Certificate	DE000CD63ZN3	ING 12.71TL OPENC	EUR	1,2400	1,2400	1,1050	3930,3000	6	1,1050	3370	1,0800	2.000	1,1300	2.000
Certificate	NL0012579171	ING 12.72TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9100	2.000	2,0100	2.000
Certificate	DE000CQ5ACU0	ING 12.75TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	2.000	1,0700	2.500
Certificate	NL0012114748	ING 12.81BL OPENC	EUR	1,1700	1,2000	1,1400	32992,0000	5	1,1400	28550	1,1300	15.000	1,1400	10.000
Certificate	LU1719605765	ING 12.86TPIOPENS	EUR	1,2100	1,2100	1,1300	6050,0000	1	1,1300	5000	1,1200	15.000	1,1300	15.000
Certificate	DE000V659D6	ING 13.07TL OPENC	EUR	1,7725	1,7725	1,7725			1,7725				1,8800	1
Certificate	DE000V659F1	ING 13.07TL OPENC	EUR	1,2085	1,2085	1,2085			1,2085					
Certificate	LU1719605849	ING 13.09TPIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	15.000	0,9000	15.000
Certificate	NL0012120216	ING 13.11TL OPENC	EUR	1,6200	1,6300	1,5900	196808,0000	8	1,5900	122600	1,5800	25.000	1,5900	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL9S392	ING 13.21TL OPENV	EUR	0,7085	0,7085	0,7085			0,7085					
Certificate	DE000CE6BW73	ING 13.21TL OPENZ	EUR	0,7500	0,7500	0,5800	68837,2500	38	0,5950	104540	0,5700	2.000	0,6200	2.000
Certificate	LU1719388057	ING 13.25TCIOPENS	EUR											
Certificate	DE000CQ5AHG8	ING 13.25TL OPENC	EUR	0,6300	0,6300	0,5600	43785,0000	4	0,5600	69500	0,5400	2.500	0,5800	2.500
Certificate	NL0012779458	ING 13.31BL OPENB	EUR	0,6700	0,7000	0,6000	6304,0000	7	0,6400	9700	0,6300	10.000	0,6400	10.000
Certificate	NL0012602742	ING 13.33TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	2.000	1,4400	2.000
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	1,2935	1,2935	1,2935			1,2935					
Certificate	NL0012779177	ING 13.75TS OPENB	EUR											
Certificate	DE000CQ5AFP3	ING 13.75TS OPENC	EUR											
Certificate	LU1719634864	ING 13.82TCIOPENS	EUR											
Certificate	DE000VL8XK0	ING 14.02TS OPENV	EUR	0,3055	0,3055	0,3055			0,3055					
Certificate	NL0012598502	ING 14.19TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5300	2.000	1,6300	2.000
Certificate	NL0012775548	ING 14.22BS OPENB	EUR	0,5800	0,6100	0,5200	58,0000	3	0,6100	110	0,6000	10.000	0,6100	10.000
Certificate	LU1719607621	ING 14.22TCIOPENS	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	15.000	0,6400	15.000
Certificate	NL0012775696	ING 14.25TS OPENB	EUR	1,5900	1,6100	1,5900			1,6100		1,6000	25.000	1,6100	25.000
Certificate	DE000CQ5AHJ2	ING 14.25TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	2.500	0,5900	2.500
Certificate	DE000CV88418	ING 14.43TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1400	2.000	1,1900	2.000
Certificate	DE000VL8XJ69	ING 14.52TS OPENV	EUR	0,8015	0,8210	0,7590	3361,9800	4	0,7970	4230				
Certificate	LU1719389451	ING 14.67TCIOPENS	EUR											
Certificate	NL0012586630	ING 14.67TS OPENH	EUR	2,0500	2,1000	2,0200	26,4900	13	2,1000	13	2,0500	2.000	2,1500	2.000
Certificate	NL0012771166	ING 14.72BS OPENB	EUR	1,0800	1,1100	1,0800	444,0000	1	1,1100	400	1,1000	10.000	1,1100	10.000
Certificate	NL0012771810	ING 14.75TS OPENB	EUR	2,1300	2,1500	2,1300			2,1500		2,1400	25.000	2,1500	25.000
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	2.500	1,0600	2.500
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	1,3005	1,3005	1,3005			1,3005					
Certificate	LU1696586764	ING 15.05TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	15.000	1,4200	15.000
Certificate	NL0012687313	ING 15.22BS OPENB	EUR	1,5800	1,6000	1,5800			1,6000		1,5900	10.000	1,6000	10.000
Certificate	NL0012686851	ING 15.24TS OPENB	EUR	2,6500	2,6700	2,6500			2,6700		2,6600	25.000	2,6700	25.000
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	2.500	1,5500	2.500
Certificate	LU1696509691	ING 15.33TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	15.000	1,6900	15.000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	NL0012579122	ING 15.34TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,7700	2.000	2,8700	2.000
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	1,7975	1,7975	1,7975			1,7975					
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	NL0012683858	ING 15.71BS OPENB	EUR	2,0700	2,1000	2,0700			2,1000		2,0900	10.000	2,1000	10.000
Certificate	NL0012683353	ING 15.73TS OPENB	EUR	3,1800	3,2000	3,1800			3,2000		3,1900	25.000	3,2000	25.000
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	2.500	2,0400	2.500
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	LU1696509774	ING 15.81TCIOPENS	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	15.000	2,1600	15.000
Certificate	NL0012579114	ING 15.83TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3100	2.000	3,4100	2.000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	2,2955	2,2955	2,2955			2,2955					
Certificate	NL0012681175	ING 16.21BS OPENB	EUR	2,5700	2,5900	2,5700			2,5900		2,5800	10.000	2,5900	10.000
Certificate	NL0012681084	ING 16.23TS OPENB	EUR	3,7200	3,7400	3,7200			3,7400		3,7300	25.000	3,7400	25.000
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	2.500	2,5300	2.500
Certificate	NL0012579106	ING 16.33TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8500	2.000	3,9500	2.000
Certificate	DE000CV50657	ING 16.37TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1400	2.000	3,1900	2.000
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	2,7935	2,7935	2,7935			2,7935					
Certificate	NL0012103725	ING 16.71BS OPENB	EUR	3,0600	3,0900	3,0600			3,0900		3,0800	10.000	3,0900	10.000
Certificate	NL0012259840	ING 16.71TS OPENB	EUR	4,2400	4,2600	4,2400			4,2600		4,2500	25.000	4,2600	25.000
Certificate	NL0011051388	ING 16.83TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,3900	2.000	4,4900	2.000
Certificate	NL0012579098	ING 16.83TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,3900	2.000	4,4900	2.000
Certificate	LU1650916635	ING 16.84TCIOPENS	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	15.000	3,1000	15.000
Certificate	LU1695129491	ING 17.22TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	15.000	3,5300	15.000
Certificate	NL0012579080	ING 17.33TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9300	2.000	5,0300	2.000
Certificate	DE000CE6CSD0	ING 17.49TS OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7600	2.000	3,8100	2.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	3,2885	3,2885	3,2885			3,2885					
Certificate	NL0012117287	ING 17.67BS OPENB	EUR	4,0300	4,0500	4,0300			4,0500		4,0400	10.000	4,0500	10.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	4,6635	4,6635	4,6635			4,6635					
Certificate	DE000CE6E580	ING 17.82TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6400	2.000	4,6900	2.000
Certificate	NL0012579072	ING 17.83TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4700	2.000	5,5700	2.000
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	3,7795	3,7795	3,7795			3,7795					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	4,2825	4,2825	4,2825			4,2825					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012579064	ING 18.33TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0100	2.000	6,1100	2.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	4,7805	4,7805	4,7805			4,7805					
Certificate	NL0012497218	ING 18.65BS OPENB	EUR	5,0100	5,0300	5,0100			5,0300		5,0200	10.000	5,0300	10.000
Certificate	LU1547764784	ING 18.71TCIOPENS	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	15.000	3,9900	15.000
Certificate	NL0012579056	ING 18.82TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5400	2.000	6,6400	2.000
Certificate	NL0011051370	ING 18.85TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,5800	2.000	6,6800	2.000
Certificate	DE000CV4ZH05	ING 18.99TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	2.000	5,3100	2.000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012264956	ING 19.538S OPENB	EUR	5,8900	5,9100	5,8900			5,9100		5,9000	10.000	5,9100	10.000
Certificate	NL0012601819	ING 20.83TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7100	2.000	8,8100	2.000
Certificate	NL0012580971	ING 21.12TS OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0300	2.000	9,1300	2.000
Certificate	NL0012595151	ING 21.17TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,0800	2.000	9,1800	2.000
Certificate	NL0012580963	ING 22.62TS OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6400	2.000	10,7400	2.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	2.500	7,2700	2.500
Certificate	NL0011904982	ING 7.885BL OPENB	EUR	6,0900	6,0900	6,0600			6,0600		6,0500	10.000	6,0600	10.000
Certificate	DE000CV883Q7	ING 8.717TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0600	2.000	5,1100	2.000
Certificate	NL0011914775	ING 9.703BL OPENB	EUR	4,2600	4,2600	4,2400			4,2400		4,2300	10.000	4,2400	10.000
Certificate	DE000CV87PP0	INTEL 32TL 0418Z	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	150.000	3,0500	150.000
Certificate	DE000CV87PQ8	INTEL 35TL 0418Z	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	150.000	2,5700	150.000
Certificate	DE000CV87PR6	INTEL 39TL 0418Z	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	150.000	1,9200	150.000
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR	31,1200	31,1200	31,1200			31,1200		31,1200	10.000		
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR	29,8000	29,8000	29,8000			29,8000		29,8000	10.000		
Certificate	NL0011411269	INTEL 16.8TL OPENH	EUR	28,6300	28,6300	28,6300			28,6300		28,6300	5.000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR	26,6900	26,6900	26,6900			26,6900		26,6900	10.000		
Certificate	NL0010610119	INTEL 21.8TL OPENB	EUR	24,8600	24,8600	24,8600			24,8600		24,8600	10.000		
Certificate	NL0011813019	INTEL29.79TL OPENB	EUR	18,9400	18,9400	18,9400			18,9400		18,9400	10.000		
Certificate	NL0011902838	INTEL32.21BL OPENB	EUR	15,0000	15,0000	15,0000			15,0000		15,0000	10.000		
Certificate	DE000CE6E2E0	INTER10.14TL OPENZ	EUR											
Certificate	DE000CE6B786	INTER11.21TL OPENZ	EUR										1,4500	1.000
Certificate	DE000CE6E978	INTER11.72TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.27TL OPENZ	EUR	1,0900	1,0900	1,0900	1090,0000	1	1,0900	1000				
Certificate	DE000CE6FQG0	INTER13.33TL OPENZ	EUR											
Certificate	DE000CV50665	INTER14.92TL OPENZ	EUR											
Certificate	DE000CV87LP9	INTER15.98TL OPENZ	EUR											
Certificate	DE000CD64DW9	INTER19.54TS OPENZ	EUR											
Certificate	NL0012681829	INVEB 29S.BL OPENB	EUR											
Certificate	NL0012598528	INVEB 376.TS OPENH	EUR											
Certificate	NL0012565295	INVEB 389.TS OPENH	EUR											
Certificate	NL0012700066	INVEB 443.BS OPENB	EUR											
Certificate	NL0012210660	INVEB 479.TS OPENH	EUR											
Certificate	NL0011410162	INVEB229.3TL OPENH	EUR											
Certificate	NL0011714290	INVEB248.2TL OPENH	EUR											
Certificate	NL0011892203	INVEB259.9TL OPENH	EUR											
Certificate	NL0012684450	INVEB264.9BL OPENB	EUR											
Certificate	NL0011926878	INVEB270.3TL OPENH	EUR											
Certificate	NL0011929906	INVEB278.8TL OPENH	EUR											
Certificate	NL0011935598	INVEB289.1TL OPENH	EUR											
Certificate	NL0012048557	INVEB296.1TL OPENH	EUR											
Certificate	NL0011993969	INVEB300.8TL OPENH	EUR											
Certificate	NL0012049852	INVEB311.3TL OPENH	EUR											
Certificate	NL0012051379	INVEB321.5TL OPENH	EUR											
Certificate	NL0012699862	INVEB325.2BL OPENB	EUR											
Certificate	NL0012053862	INVEB331.4TL OPENH	EUR											
Certificate	NL0012057582	INVEB340.8TL OPENH	EUR											
Certificate	NL0012565329	INVEB346.4TL OPENH	EUR											
Certificate	NL0012689947	INVEB355.3BL OPENB	EUR											
Certificate	NL0012579213	INVEB356.3TL OPENH	EUR											
Certificate	NL0012604458	INVEB365.2TL OPENH	EUR											
Certificate	NL0012601835	INVEB370.2TS OPENH	EUR											
Certificate	NL0012596217	INVEB380.2TS OPENH	EUR											
Certificate	NL0012601827	INVEB395.2TS OPENH	EUR											
Certificate	NL0012586648	INVEB395.4TS OPENH	EUR											
Certificate	NL0012583843	INVEB399.6TS OPENH	EUR											
Certificate	NL0012700058	INVEB403.3BS OPENB	EUR											
Certificate	NL0012583587	INVEB404.5TS OPENH	EUR											
Certificate	NL0012540629	INVEB407.4TS OPENH	EUR											
Certificate	NL0012594758	INVEB415.3TS OPENH	EUR											
Certificate	NL0012369235	INVEB420.3TS OPENH	EUR											
Certificate	NL0012057566	INVEB436.7TS OPENH	EUR											
Certificate	NL0012555916	INVEB447.8TS OPENH	EUR											
Certificate	NL0012202964	INVEB454.3TS OPENH	EUR											
Certificate	NL0012549513	INVEB476.2TS OPENH	EUR											
Certificate	NL0011813787	INXN 28.5TL OPENB	EUR	28,9950	28,9950	28,9950			28,9950		28,9700	2.000	29,0200	2.000
Certificate	DE000CNGIYH3	IP 34.45TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4600	50.000		
Certificate	DE000CE6CB77	ISPMI1.927TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	45.000	1,1300	45.000
Certificate	DE000CE6CC50	ISPMI2.227TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	45.000	0,8300	45.000
Certificate	DE000CE6CPL9	ISPMI2.471TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	45.000	0,5800	45.000
Certificate	DE000CE6DR29	ISPMI2.721TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	45.000	0,3400	45.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012680755	JDCOM 54.8BS OPENB	EUR	12,4800	12,4800	12,4800			12,4800		12,4600	2,000	12,5000	2,000
Certificate	NL0012778765	JDCOM36.64BL OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	2,000	5,3800	2,000
Certificate	NL0012777668	JDCOM36.14BL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	2,000	4,1600	2,000
Certificate	NL0012687206	JDCOM37.65BL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	2,000	2,9400	2,000
Certificate	NL0012777023	JDCOM42.31BS OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	2,000	2,3800	2,000
Certificate	NL0012775555	JDCOM44.81BS OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	2,000	4,4000	2,000
Certificate	NL0012771950	JDCOM47.31BS OPENB	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	2,000	6,4300	2,000
Certificate	NL0012681928	JDCOM49.81BS OPENB	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	2,000	8,4500	2,000
Certificate	NL0012680235	JDCOM52.31BS OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,4400	2,000	10,4800	2,000
Certificate	DE000CR9PZL9	JOHNS79.63TL OPENZ	EUR	4,0800	4,0800	4,0800			4,0800		4,0800	100,000		
Certificate	DE000CR6XPQ9	JOHNS82.44TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,1100	100,000		
Certificate	JE00B297KF09	JPMINTDE 2006Z5	EUR	140,2300	140,2300	139,8800			139,8800		138,8500	500	140,9000	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	6,9900	6,9900	6,9500			6,9500		6,9000	5,000	7,0000	5,000
Certificate	NL0011647912	K S 12.8TL OPENB	EUR	12,7000	12,7000	12,6600			12,6600		12,6100	5,000	12,7100	5,000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	10,2300	10,2300	10,1900			10,1900		10,1400	5,000	10,2400	5,000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	8,6800	8,6800	8,6400			8,6400		8,5900	5,000	8,6900	5,000
Certificate	NL0012690457	K S 21.1TL OPENB	EUR	5,1300	5,1300	5,0900			5,0900		5,0400	5,000	5,1400	5,000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1400	5,000	4,2400	5,000
Certificate	NL0012696850	K S 30.1TS OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5200	5,000	9,6200	5,000
Certificate	DE000CN6JP34	K S 14.07TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1200	1,000	10,2000	1,000
Certificate	DE000CN6HT40	K S 15.58TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6100	1,000	8,6900	1,000
Certificate	DE000CD639M4	K S 17.06TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1300	1,000	7,2100	1,000
Certificate	DE000CD63W35	K S 19.05TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1500	1,000	5,2300	1,000
Certificate	DE000CV87KK2	K S 21.04TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,1800	1,000	3,2600	1,000
Certificate	DE000CV889D2	K S 23.03TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	1,000	1,3100	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	110,0100	110,0100	110,0100			110,0100		108,2300	37	111,7900	37
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	7,3700	7,3700	7,3700			7,3700		7,2500	750	7,4800	750
Certificate	NL0011042296	KBC 26TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	10,000	4,9000	10,000
Certificate	NL0011891346	KBC 33TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	10,000	4,2900	10,000
Certificate	NL0011914882	KBC 42TL OPENB	EUR	32,1000	32,4800	32,1000			32,4800		32,4400	5,000	32,5200	5,000
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,8700	2,500	3,0100	2,500
Certificate	DE000CD62ML7	KBC 45TL OPENZ	EUR	27,6800	27,6800	27,6800			27,6800		27,5100	375	27,8500	375
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,5200	2,500	2,8000	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,3700	2,500	2,5100	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		1,9600	2,500	2,2400	2,500
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,7700	2,500	1,9100	2,500
Certificate	DE000CX50305	KBC 60TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,3600	2,500	1,6400	2,500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1500	2,500	1,2900	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,8800	2,500	1,1600	2,500
Certificate	DE000CY50E25	KBC 65TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6500	2,500	0,7900	2,500
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,6700	2,500	0,9500	2,500
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,3900	2,500	0,5300	2,500
Certificate	NL0012555940	KBC 79TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	10,000	2,2000	10,000
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,1800	2,500	1,4600	2,500
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,8900	2,500	1,0300	2,500
Certificate	NL0012555932	KBC 81TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10,000	2,4300	10,000
Certificate	DE000CY52Q25	KBC 85TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,3700	2,500	1,5100	2,500
Certificate	DE000CY51G28	KBC 90TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,0500	2,500	2,3300	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6400	2,500	1,7800	2,500
Certificate	NL0012312995	KBC 99TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	10,000	4,5500	10,000
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	70,7500	70,7500	70,7500			70,7500		70,7100	5,000	70,7900	4,550
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	66,3000	66,3000	66,3000			66,3000		66,2600	5,000	66,3400	4,500
Certificate	NL0012700090	KBC 87.8S OPENB	EUR	16,5400	16,5400	16,1000			16,1000		16,0600	5,000	16,1400	5,000
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	55,1100	55,1100	55,1100			55,1100		55,0700	5,000	55,1500	4,934
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	52,0800	52,0800	52,0800			52,0800		52,0400	5,000	52,1200	4,920
Certificate	NL0010445375	KBC 24.9TL OPENB	EUR	48,4400	48,4400	48,4400			48,4400		48,4000	5,000	48,4800	5,000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	44,1800	44,1800	44,1800			44,1800		44,1400	5,000	44,2200	5,000
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	39,3400	39,7200	39,3400			39,7200		39,6800	5,000	39,7600	5,000
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	36,8500	37,2300	36,8500			37,2300		37,1900	5,000	37,2700	5,000
Certificate	NL0011928981	KBC 41.3TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	10,000	3,5700	10,000
Certificate	NL0011933957	KBC 41.9TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	10,000	3,5200	10,000
Certificate	NL0011934724	KBC 43.9TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	10,000	3,3400	10,000
Certificate	NL0011935606	KBC 44.4TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	10,000	3,3000	10,000
Certificate	NL0011970538	KBC 45.5TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	10,000	3,2100	10,000
Certificate	NL0011970520	KBC 46.5TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	10,000	3,1200	10,000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	27,3400	27,7200	27,3400			27,7200		27,6800	5,000	27,7600	5,000
Certificate	NL0011978952	KBC 47.5TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	10,000	3,0300	10,000
Certificate	NL0011978945	KBC 48.5TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	10,000	2,9400	10,000
Certificate	NL0011990361	KBC 49.5TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	10,000	2,8600	10,000
Certificate	NL0011990924	KBC 50.6TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	10,000	2,7600	10,000
Certificate	NL0012030548	KBC 52.3TL OPENB	EUR	22,5600	22,9400	22,5600			22,9400		22,9000	5,000	22,9800	5,000
Certificate	NL0011996996	KBC 52.7TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10,000	2,5800	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	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.6TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10,000	2,4200	10,000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	20,1600	20,5400	20,1600			20,5400		20,5000	5,000	20,5800	5,000
Certificate	NL0012365381	KBC 55.7TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10,000	2,3100	10,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.7TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	10,000	2,2300	10,000
Certificate	NL0012116750	KBC 57.3TL OPENB	EUR	17,8200	18,2000	17,8200			18,2000		18,1600	5,000	18,2400	5,000
Certificate	NL0012214530	KBC 57.7TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	10,000	2,1500	10,000
Certificate	NL0012214522	KBC 58.7TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	10,000	2,0600	10,000
Certificate	NL0012214514	KBC 59.7TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	10,000	1,9700	10,000
Certificate	NL0012260095	KBC 59.9TL OPENB	EUR	15,4700	15,8500	15,4700			15,8500		15,8100	5,000	15,8900	5,000
Certificate	NL0012214506	KBC 60.7TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	10,000	1,8800	10,000
Certificate	NL0012214498	KBC 61.7TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10,000	1,7900	10,000
Certificate	NL0012262273	KBC 62.4TL OPENB	EUR	13,1300	13,5100	13,1300			13,5100		13,4700	5,000	13,5500	5,000
Certificate	NL0012240550	KBC 62.7TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10,000	1,7100	10,000
Certificate	NL0012331797	KBC 63.7TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10,000	1,6200	10,000
Certificate	NL0012365373	KBC 64.8TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	10,000	1,5200	10,000
Certificate	NL0012277131	KBC 64.9TL OPENB	EUR	10,8300	11,2100	10,8300			11,2100		11,1700	5,000	11,2500	5,000
Certificate	NL0012365365	KBC 65.9TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10,000	1,4300	10,000
Certificate	NL0012371108	KBC 66.8TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	10,000	1,3500	10,000
Certificate	NL0012693642	KBC 67.3TL OPENB	EUR	8,5200	8,9000	8,5200			8,9000		8,8600	5,000	8,9400	5,000
Certificate	NL0012602767	KBC 67.7TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10,000	1,2700	10,000
Certificate	NL0012602759	KBC 68.7TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10,000	1,1800	10,000
Certificate	NL0012547152	KBC 68.8TL OPENH	EUR											
Certificate	NL0012600993	KBC 69.6TL OPENH	EUR											
Certificate	NL0012601363	KBC 71.6TS OPENH	EUR											
Certificate	NL0012776157	KBC 72.1BS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012776819	KBC 74.5TS OPENB	EUR	9,3800	9,3800	8,9400			8,9400		8,9000	5,000	8,9800	5,000
Certificate	NL0012594980	KBC 75.5TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10,000	1,7900	10,000
Certificate	NL0012496160	KBC 79.5TS OPENB	EUR	14,7800	14,7800	14,3400			14,3400		14,3000	5,000	14,3800	5,000
Certificate	NL0011994009	KBC 83.8TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	10,000	2,7700	10,000
Certificate	NL0012676084	KBC 84.6TS OPENB	EUR	20,2800	20,2800	19,8400			19,8400		19,8000	5,000	19,8800	5,000
Certificate	NL0012313001	KBC 93.1TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	10,000	3,8600	10,000
Certificate	NL0012312987	KBC 104.9TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	10,000	5,2400	10,000
Certificate	NL0012520449	KBC 111.7TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	10,000	6,0500	10,000
Certificate	NL0012557862	KBC 118.9TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	10,000	6,8800	10,000
Certificate	DE000CK6UX27	KBC 15.03TL OPENZ	EUR	56,7300	56,7300	56,7300			56,7300		56,5600	375	56,9000	375
Certificate	DE000CZ79T69	KBC 29.45TL OPENZ	EUR	42,0300	42,0300	42,0300			42,0300		41,8600	375	42,2000	375
Certificate	DE000CZ7DPG0	KBC 37.93TL OPENZ	EUR	33,5600	33,5600	33,5600			33,5600		33,3900	375	33,7300	375
Certificate	NL0011909072	KBC 42.45BL OPENB	EUR	29,3500	29,7300	29,3500			29,7300		29,6900	5,000	29,7700	5,000
Certificate	NL0011916838	KBC 45.06BL OPENB	EUR	26,7400	27,1200	26,7400			27,1200		27,0800	5,000	27,1600	5,000
Certificate	DE000CD62ME2	KBC 47.54TL OPENZ	EUR	23,9500	23,9500	23,9500			23,9500		23,7800	375	24,1200	375
Certificate	NL0012024095	KBC 50.27BL OPENB	EUR	21,5300	21,9100	21,5300			21,9100		21,8700	5,000	21,9500	5,000
Certificate	DE000CD63AN6	KBC 50.53TL OPENZ	EUR	20,9700	20,9700	20,9700			20,9700		20,8000	375	21,1400	375
Certificate	NL0012029680	KBC 52.86BL OPENB	EUR	18,9400	19,3200	18,9400			19,3200		19,2800	5,000	19,3600	5,000
Certificate	DE000CD63Y66	KBC 53.17TL OPENZ	EUR	19,7500	19,7500	19,7500			19,7500		19,5800	375	19,9200	375
Certificate	DE000CD63PQ7	KBC 53.51TL OPENZ	EUR	17,9900	17,9900	17,9900			17,9900		17,8200	375	18,1600	375
Certificate	NL0012037030	KBC 55.45BL OPENB	EUR	16,3500	16,7300	16,3500	2048,7500	1	16,7300	125	16,6900	5,000	16,7700	5,000
Certificate	DE000CE6BTQ2	KBC 56.49TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	3,750	1,5200	3,750
Certificate	NL0012116008	KBC 58.02BL OPENB	EUR	13,7800	14,1600	13,7800			14,1600		14,1200	5,000	14,2000	5,000
Certificate	DE000CE6CGD5	KBC 59.46TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	3,750	1,2200	3,750
Certificate	NL0012258933	KBC 60.58BL OPENB	EUR	11,2200	11,6000	11,2200			11,6000		11,5600	5,000	11,6400	5,000
Certificate	DE000CE6CN73	KBC 61.37TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	3,750	1,2000	3,750
Certificate	DE000CE6CHV5	KBC 62.45TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	3,750	0,9200	3,750
Certificate	NL0012266043	KBC 63.13BL OPENB	EUR	8,6700	9,0500	8,6700			9,0500		9,0100	5,000	9,0900	5,000
Certificate	DE000CE6DR37	KBC 65.44TL OPENZ	EUR	0,6100	0,6400	0,6100	3125,0000	2	0,6100	5000	0,5900	3,750	0,6300	3,750
Certificate	NL0012275788	KBC 65.68BL OPENB	EUR	6,1200	6,5000	6,1200			6,5000		6,4600	5,000	6,5400	5,000
Certificate	NL0012693444	KBC 68.19BL OPENB	EUR	3,6100	4,2700	3,6100	1118,0000	3	3,9900	280	3,9500	5,000	4,0300	5,000
Certificate	NL0012771174	KBC 77.07BS OPENB	EUR	6,6100	6,6100	6,1700			6,1700		6,1300	5,000	6,2100	5,000
Certificate	DE000CV883R5	KBC 77.62TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	3,750	0,6900	3,750
Certificate	DE000CE6ESZ8	KBC 81.58TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	3,750	1,0900	3,750
Certificate	NL0012488175	KBC 82.03BS OPENB	EUR	11,5700	11,5700	11,1300			11,1300		11,0900	5,000	11,1700	5,000
Certificate	DE000CV885A6	KBC 85.59TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	3,750	1,4900	3,750
Certificate	DE000CV4ZMK3	KBC 89.59TS OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	3,750	1,8900	3,750
Certificate	DE000CD62Z82	KBCA 25.21TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.68TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 30.17TL OPENZ	EUR											
Certificate	DE000CD63Z57	KBCA 34.81TL OPENZ	EUR											
Certificate	DE000CD64C53	KBCA 37.91TL OPENZ	EUR											
Certificate	DE000CE6CKW7	KBCA 41.02TL OPENZ	EUR											
Certificate	DE000CE6E3H1	KBCA 44.12TL OPENZ	EUR											
Certificate	DE000CE6EYX2	KBCA 47.75TL 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	DE000CV4ZL3	KBCA 55.29TS OPENZ	EUR											
Certificate	DE000CV4Z5G9	KBCA 61.05TS OPENZ	EUR											
Certificate	DE000VL51258	KC1 LEVOPENV	EUR	1,0550	1,0550	1,0550			1,0550		1,0380	68.000	1,0720	68.000
Certificate	NL0012265763	KER 279.TL OPENB	EUR	17,4000	17,4000	16,9400			16,9400		16,9300	4.000	16,9500	4.000
Certificate	NL0012508576	KER 419.TS OPENB	EUR											
Certificate	NL0012026207	KER 188.5TL OPENB	EUR	25,8300	25,8300	25,3700			25,3700		25,3600	4.000	25,3800	4.000
Certificate	NL0012039507	KER 198.5TL OPENB	EUR	24,9000	24,9000	24,4400			24,4400		24,4300	4.000	24,4500	4.000
Certificate	NL0012261069	KER 258.8TL OPENB	EUR	19,2800	19,2800	18,8200			18,8200		18,8100	4.000	18,8300	4.000
Certificate	NL0012261077	KER 268.9TL OPENB	EUR	18,3300	18,3300	17,8700			17,8700		17,8600	4.000	17,8800	4.000
Certificate	NL0012272058	KER 288.7TL OPENB	EUR	16,4900	16,4900	16,0300			16,0300		16,0200	4.000	16,0400	4.000
Certificate	DE000CV4YXJ5	KER 302.3TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5300	7.500	2,6000	7.500
Certificate	NL0012493597	KER 308.5TL OPENB	EUR	14,6500	14,6500	14,1900			14,1900		14,1800	4.000	14,2000	4.000
Certificate	NL0012500508	KER 338.3TL OPENB	EUR	11,8700	11,8700	11,4100			11,4100		11,4000	4.000	11,4200	4.000
Certificate	DE000CV4YZ04	KER 344.3TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7000	7.500	1,7700	7.500
Certificate	NL0012502991	KER 348.2TL OPENB	EUR	10,9500	10,9500	10,4900			10,4900		10,4800	4.000	10,5000	4.000
Certificate	NL0012503007	KER 358.3TL OPENB	EUR	10,0100	10,0100	9,5500			9,5500		9,5400	4.000	9,5600	4.000
Certificate	NL0012689319	KER 368.3TL OPENB	EUR	9,0800	9,0800	8,6200			8,6200		8,6100	4.000	8,6300	4.000
Certificate	NL0012779102	KER 378.3TL OPENB	EUR	8,1800	8,1800	7,7200			7,7200		7,7100	4.000	7,7300	4.000
Certificate	NL0012780316	KER 388.3TL OPENB	EUR	7,2600	7,2600	6,7400	575,9000	3	6,8000		6,7900	4.000	6,8100	4.000
Certificate	NL0012683361	KER 404.7TS OPENB	EUR								3,5500	10		
Certificate	NL0012780852	KER 439.6TS OPENB	EUR											
Certificate	DE000CD64FX2	KGf 2.351TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	4.500	0,7500	4.500
Certificate	DE000CE6D6E2	KIN 34.34TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 38.15TL OPENZ	EUR											
Certificate	DE000CE6D3A7	KIN 42.47TL OPENZ	EUR											
Certificate	DE000CE6DYC8	KIN 46.25TL OPENZ	EUR								0,8900	1.000		
Certificate	DE000CV4ZHT4	KIN 48.41TL OPENZ	EUR											
Certificate	DE000CE6EX20	KIN 50.56TL OPENZ	EUR										0,8300	714
Certificate	DE000CV4ZHU2	KIN 52.73TL OPENZ	EUR	0,5300	0,5300	0,5300	530,0000	1	0,5300	1000				
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	8,0100	8,0100	7,9000			7,9000		7,8500	500	7,9500	500
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	5,6400	5,6400	5,5300			5,5300		5,4800	500	5,5800	500
Certificate	NL0011092424	KLPIR 40.8TS OPENB	EUR	11,0600	11,1500	11,0600			11,1500		11,1000	500	11,2000	500
Certificate	DE000CE6E8X7	KLPIR25.92TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,4400	1.050	3,5700	1.050
Certificate	DE000CN6H8K2	KLPIR29.43TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7000	1.050	1,8300	1.050
Certificate	DE000CV508U2	KNIN 124.2TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5300	2.250	2,5600	2.250
Certificate	XS1408340252	KPN STN0519B	EUR	80,0000	80,0000	79,0000	8700,0000	2	79,3000	11000	78,8000	100.000	79,8000	25.000
Certificate	LU1719388214	KPN 2TICOPENS	EUR											
Certificate	DE000CY52QX0	KPN 2TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4100	2.000	0,4800	2.000
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	2.000	0,7800	2.000
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52J22	KPN 3TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	2.000	0,6300	2.000
Certificate	DE000CY52MH2	KPN 3TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	2.000	1,0600	2.000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3200	20.000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20.000	1,8200	20.000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20.000	1,3600	20.000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	0,8700	0,8700	0,8600			0,8600		0,8500	50.000	0,8600	50.000
Certificate	NL0011044581	KPN 1.8TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	DE000CV88483	KPN 1.9TL 0618Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	3.000	0,4800	3.000
Certificate	DE000CO5AC29	KPN 2.5TS OPENC	EUR	0,0500	0,1100	0,0500	250,0000	1	0,1100	5000	0,0700	2.000	0,1400	2.000
Certificate	DE000CO5AKD9	KPN 2.5TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4300	2.000	0,5000	2.000
Certificate	NL0012649289	KPN 2.78OC0918Z	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	3.500	2,5000	3.500
Certificate	NL0012649057	KPN 2.8BOC1218Z	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	3.500	2,5400	3.500
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	2.500	2,4300	2.500
Certificate	NL0012649073	KPN 2.9BOC0619Z	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	3.500	2,5000	3.500
Certificate	NL0012649065	KPN 2.9BOC1218Z	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	2.500	2,4400	2.500
Certificate	DE000CV87H00	KPN 2.9TS 0618Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	3.000	0,5700	3.000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	2.000		
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	2.500	2,4300	2.500
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR	2,4500	2,4500	2,4500			2,4500		2,4500	2.000		
Certificate	NL0012369805	KPN 3.3TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	30.000	1,1600	30.000
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	2.000	2,4600	2.000
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR	2,4100	2,4100	2,4100			2,4100		2,4100	1.500		
Certificate	DE000CV87G28	KPN 3.5TS 0618Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	3.000	1,1700	3.000
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2.000	1,0500	2.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	20.000	2,3600	20.000
Certificate	NL0009809987	KPN 7.3TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	20.000	5,5400	20.000
Certificate	NL0011051198	KPN 1.32TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	30.000	1,3300	30.000
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,1600	1,1600	1,1500			1,1500		1,1400	50.000	1,1500	50.000
Certificate	NL0011044607	KPN 1.42TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	30.000	1,2300	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011044599	KPN 1.61TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	30.000	1,0300	30.000
Certificate	DE000CV88281	KPN 1.81TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	3.000	0,6700	3.000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,7400	0,7400	0,7400	740,0000	1	0,7400	1000	0,7300	20.000	0,7400	20.000
Certificate	LU1719605922	KPN 1.94TCIOPENS	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	25.000	0,5500	25.000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,6300	0,6300	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	NL0011044565	KPN 1.99TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	DE000CV881Q1	KPN 2.02TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	3.000	0,4700	3.000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	20.000	0,5500	20.000
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	3.500	0,2300	3.500
Certificate	DE000CR6XDL6	KPN 2.22TL OPENZ	EUR	0,3400	0,3400	0,2750	2983,4000	3	0,2750	10010	0,2700	3.000	0,2800	3.000
Certificate	NL0010931887	KPN 2.24TL OPENB	EUR	0,3700	0,3700	0,3600			0,3600		0,3500	50.850	0,3600	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	DE000CY52VU6	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	0,2100	0,2100	0,2100			0,2100		0,2000	25.000	0,2100	25.000
Certificate	NL0011231022	KPN 2.28TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	20.000	0,3500	20.000
Certificate	DE000CR6X7J7	KPN 2.33TL OPENZ	EUR	0,1500	0,1500	0,0950	2011,0000	7	0,0950	16700	0,0900	23.000	0,1000	3.000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR											
Certificate	DE000CR6XPG0	KPN 2.37TL OPENZ	EUR											
Certificate	NL0012596423	KPN 2.46TS OPENH	EUR											
Certificate	NL0012604466	KPN 2.48TS OPENH	EUR											
Certificate	NL0012583884	KPN 2.64TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30.000	0,4500	30.000
Certificate	LU1719345917	KPN 2.79TCIOPENS	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	25.000	0,4000	25.000
Certificate	NL0012583595	KPN 2.84TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	30.000	0,6600	30.000
Certificate	NL0012565337	KPN 2.93TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	30.000	0,7600	30.000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0011051180	KPN 3.11TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	20.000	1,0400	20.000
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,3800	2,3800	2,3700			2,3700		2,3700	15.000		
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	25.000	0,7200	25.000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	2,5100	2,5100	2,4800	11290,0000	2	2,4800	4500	2,4700	15.000	2,4800	15.000
Certificate	DE000CR9PEN0	KPN 3.25TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	3.000	0,8500	3.000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	25.000	0,9100	25.000
Certificate	NL0012365399	KPN 3.49TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	30.000	1,3700	30.000
Certificate	NL0012308555	KPN 3.87TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	30.000	1,7800	30.000
Certificate	NL0011051164	KPN 4.45TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6400	30.000
Certificate	NL0012775076	KPN 1.688BL OPENB	EUR	0,8300	0,8300	0,8100			0,8100		0,8000	10.000	0,8100	10.000
Certificate	DE000CZ7D080	KPN 1.757TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	3.000	0,6800	3.000
Certificate	NL0012684468	KPN 1.837BL OPENB	EUR	0,6800	0,6800	0,6600			0,6600		0,6500	10.000	0,6600	10.000
Certificate	DE000CZ7E039	KPN 1.837TL OPENZ	EUR	0,6000	0,6000	0,5850	90,0000	1	0,5850	150	0,5800	3.000	0,5900	3.000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.936TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	3.000	0,5000	3.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,4900	2.000	0,5600	2.000
Certificate	NL0012016182	KPN 1.987BL OPENB	EUR	0,5300	0,5300	0,5000	3530,0000	2	0,5100	7000	0,5000	10.000	0,5100	10.000
Certificate	DE000CV50947	KPN 2.031TL OPENZ	EUR	0,4200	0,4200	0,3950	210,0000	1	0,3950	500	0,3900	3.000	0,4000	3.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	DE000CR4H359	KPN 2.133TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	3.000	0,3000	3.000
Certificate	NL0011443270	KPN 2.143BL OPENB	EUR	0,3500	0,3500	0,3400			0,3400		0,3300	10.000	0,3400	10.000
Certificate	DE000CR6X353	KPN 2.231TL OPENZ	EUR	0,2100	0,2100	0,1950	1595,0000	2	0,1950	7600	0,1900	3.000	0,2000	3.000
Certificate	NL0011443288	KPN 2.302BL OPENB	EUR	0,1900	0,1900	0,1600	240,0000	4	0,1800	1400	0,1700	10.000	0,1800	10.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	DE000CV88122	KPN 2.556TS OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	3.000	0,1600	3.000
Certificate	NL0012772172	KPN 2.579TS OPENB	EUR	0,3400	0,3600	0,3400			0,3600		0,3500	20.000	0,3600	20.000
Certificate	NL0012771182	KPN 2.593BS OPENB	EUR	0,2100	0,2300	0,2100			0,2300		0,2200	10.000	0,2300	10.000
Certificate	DE000CV505Q6	KPN 2.754TS OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	3.000	0,3500	3.000
Certificate	NL0012682991	KPN 2.825TS OPENB	EUR	0,6100	0,6200	0,6100	396,5000	1	0,6200	650	0,6100	20.000	0,6200	20.000
Certificate	NL0012681936	KPN 2.891BS OPENB	EUR	0,5100	0,5200	0,5100			0,5200		0,5100	10.000	0,5200	10.000
Certificate	DE000CV4Z2F5	KPN 3.002TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	3.000	0,6000	3.000
Certificate	NL0012693766	KPN 3.071TS OPENB	EUR	0,8700	0,8900	0,8700			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0011443346	KPN 3.189BS OPENB	EUR	0,7900	0,8000	0,7900			0,8000		0,7900	10.000	0,8000	10.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	NL0012692388	KPN 3.317TS OPENB	EUR	1,1400	1,1500	1,1400			1,1500		1,1400	20.000	1,1500	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.597TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	3.000	1,1900	3.000
Certificate	NL0012269484	KPN 3.753BS OPENB	EUR	1,3700	1,3900	1,3700			1,3900		1,3800	10.000	1,3900	10.000
Certificate	NL0012265854	KVW 18TL OPENB	EUR	5,8900	6,0900	5,8900			6,0900		6,0600	1.000	6,1100	1.000
Certificate	NL0012265847	KVW 20TL OPENB	EUR	4,0100	4,2100	4,0100	2035,0000	1	4,2100	500	4,1800	1.000	4,2300	1.000
Certificate	DE000CE6DCE0	KVW 17.1TL OPENZ	EUR								0,0100	1		
Certificate	NL0012771828	KVW 23.1TS OPENB	EUR	2,4800	2,4800	2,2800			2,2800		2,2500	1.000	2,3000	1.000
Certificate	NL0012509749	KVW 25.2TS OPENB	EUR	4,6900	4,6900	4,4900			4,4900		4,4600	1.000	4,5100	1.000
Certificate	NL0012282263	KVW 27.2TS OPENB	EUR	6,8600	6,8600	6,6600			6,6600		6,6300	1.000	6,6800	1.000
Certificate	DE000CE6DCF7	KVW 15.49TL OPENZ	EUR											
Certificate	DE000CE6DCD2	KVW 18.72TL OPENZ	EUR										1,3500	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	DE000CE6DBT0	KVW 20.34TL OPENZ	EUR											
Certificate	NL0012595169	LANXE 70TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	10.000	1,3900	10.000
Certificate	DE000CD634V6	LANXE 52.9TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	3.000	0,9100	3.000
Certificate	NL0011927900	LANXE 39.16TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	10.000	2,5300	10.000
Certificate	DE000CD62MF9	LANXE 44.94TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	3.000	1,7100	3.000
Certificate	NL0011976055	LANXE 47.31TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10.000	1,7700	10.000
Certificate	NL0011977848	LANXE 50.37TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	10.000	1,4800	10.000
Certificate	NL0011996491	LANXE 54.46TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	10.000	1,1000	10.000
Certificate	NL0012049142	LANXE 58.55TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10.000	0,7100	10.000
Certificate	NL0012598841	LANXE 64.06TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	10.000	0,7500	10.000
Certificate	NL0012595177	LANXE 66.01TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	10.000	0,9600	10.000
Certificate	NL0012581052	LANXE 70.19TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	NL0012559843	LANXE 73.97TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10.000	1,8200	10.000
Certificate	NL0012581045	LANXE 74.17TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10.000	1,8400	10.000
Certificate	NL0012581557	LANXE 80.16TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	10.000	2,4800	10.000
Certificate	NL0012557920	LANXE 81.91TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	10.000	2,6700	10.000
Certificate	NL0012057616	LANXE 84.85TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	10.000	2,9900	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	1,9200	1,9200	1,9200			1,9200		1,9200	7.740		
Certificate	DE000CV4YXL1	LEGRD51.36TL OPENZ	EUR	1,1400	1,1400	1,0850	206,3400	1	1,0850		1,0600	3.750	1,1100	3.750
Certificate	DE000CV4YV8	LEGRD58.35TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3700	3.750	0,4200	3.750
Certificate	DE000CV87TW8	LHN 32.18TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	1.500	1,2500	1.500
Certificate	DE000CV4YXK3	LHN 37.24TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	1.500	0,7400	1.500
Certificate	DE000CV4YVW6	LHN 42.24TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	1.500	0,2500	1.500
Certificate	DE000CD611K7	LIGHT 19TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,6600	150	12,8600	150
Certificate	NL0012025951	LIGHT 17.9TL OPENB	EUR	14,1400	14,3300	14,1400			14,3300		14,3000	3.000	14,3600	3.000
Certificate	DE000CE6BH49	LIGHT 22.1TL OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,6700	150	9,8700	150
Certificate	DE000CE6CAY4	LIGHT 25.8TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	750	1,0800	750
Certificate	DE000CD611L5	LIGHT16.93TL OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,6400	150	14,8400	150
Certificate	NL0012026231	LIGHT19.95TL OPENB	EUR	12,2400	12,4300	12,2400			12,4300		12,4000	3.000	12,4600	3.000
Certificate	NL0012098909	LIGHT21.09BL OPENB	EUR	9,9000	10,0900	9,9000			10,0900		10,0600	3.000	10,1200	3.000
Certificate	DE000CE6BND3	LIGHT21.83TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	750	1,8700	750
Certificate	NL0012107072	LIGHT22.12BL OPENB	EUR	8,8700	9,0600	8,8700			9,0600		9,0300	3.000	9,0900	3.000
Certificate	DE000CE6BPN7	LIGHT23.82TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	750	1,4700	750
Certificate	NL0012110829	LIGHT23.97TL OPENB	EUR	8,4900	8,6800	8,4900			8,6800		8,6500	3.000	8,7100	3.000
Certificate	NL0012120711	LIGHT24.97TL OPENB	EUR	7,5300	7,7500	7,5300	753,0000	1	7,7500	100	7,7200	3.000	7,7800	3.000
Certificate	NL0012121107	LIGHT25.21BL OPENB	EUR	5,7800	6,0000	5,7800	3000,0000	1	5,9700	500	5,9400	3.000	6,0000	3.000
Certificate	NL0012695118	LIGHT26.98TL OPENB	EUR	5,6900	5,8800	5,6900			5,8800		5,8500	3.000	5,9100	3.000
Certificate	DE000CE6CK27	LIGHT27.79TL OPENZ	EUR	0,6700	0,6700	0,6600	167,5000	1	0,6600	250	0,6400	750	0,6800	750
Certificate	NL0012680375	LIGHT27.97TL OPENB	EUR	4,7700	4,9600	4,7700			4,9600		4,9300	3.000	4,9900	3.000
Certificate	NL0012260558	LIGHT28.27BL OPENB	EUR	2,7200	2,9100	2,7200			2,9100		2,8800	3.000	2,9400	3.000
Certificate	NL0012680383	LIGHT28.97TL OPENB	EUR	3,8400	4,0300	3,8400			4,0300		4,0000	3.000	4,0600	3.000
Certificate	NL0012681837	LIGHT29.27BL OPENB	EUR	1,7200	1,9100	1,7200	626,5000	1	1,9100	350	1,8800	3.000	1,9400	3.000
Certificate	NL0012780779	LIGHT29.97TL OPENB	EUR	2,9400	3,1300	2,9400			3,1300		3,1000	3.000	3,1600	3.000
Certificate	NL0012779995	LIGHT30.86TS OPENB	EUR											
Certificate	NL0012778062	LIGHT30.86TS OPENB	EUR											
Certificate	NL0012771208	LIGHT32.49BS OPENB	EUR	1,9400	1,9400	1,6900			1,6900		1,6600	3.000	1,7200	3.000
Certificate	NL0012770572	LIGHT32.87TS OPENB	EUR	4,7500	4,7500	4,5000			4,5000		4,4700	3.000	4,5300	3.000
Certificate	DE000CV4YYX4	LIGHT33.53TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	750	0,5800	750
Certificate	NL0012271977	LIGHT34.47BS OPENB	EUR	3,9200	3,9200	3,6700			3,6700		3,6400	3.000	3,7000	3.000
Certificate	NL0012271910	LIGHT34.85TS OPENB	EUR	6,8900	6,8900	6,6400			6,6400		6,6100	3.000	6,6700	3.000
Certificate	NL0012270409	LIGHT36.41BS OPENB	EUR	5,8600	5,8600	5,6100			5,6100		5,5800	3.000	5,6400	3.000
Certificate	NL0012690796	LIGHT36.87TS OPENB	EUR	9,0600	9,0600	8,8100			8,8100		8,7800	3.000	8,8400	3.000
Certificate	DE000CE6CXU4	LIGHT37.53TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	750	1,3700	750
Certificate	NL0011934153	LIND1 125TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8000	300	6,0000	300
Certificate	NL0011225826	LIND1104.7TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7000	300	7,9000	300
Certificate	NL0011935630	LIND1130.4TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3000	300	5,5000	300
Certificate	NL0011975156	LIND1140.7TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,3400	300	4,5400	300
Certificate	NL0012209258	LIND1152.5TL OPENH	EUR	3,2100	3,3300	3,2100	321,0000	1	3,3300	100	3,2300	300	3,4300	300
Certificate	DE000CE6DD58	LINDE 161.TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	4.000	1,4800	4.000
Certificate	DE000CN6GLP9	LINDE107.4TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7500	4.000	6,8100	4.000
Certificate	DE000CN6K2H6	LINDE120.2TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	4.000	5,5200	4.000
Certificate	DE000CD62LA2	LINDE135.1TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	4.000	4,0300	4.000
Certificate	DE000CV87RQ4	LISP 4056TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	4.500	1,6600	4.500
Certificate	DE000CE6CBE4	LISP 4564TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	4.500	1,2400	4.500
Certificate	DE000CE6E3M1	LISP 5160TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	4.500	0,7300	4.500
Certificate	DE000CD64C20	LLOYD 0.6TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7700	6.000	0,8700	6.000
Certificate	DE000CN6J8W5	LLOYD0.455TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4300	6.000	2,5300	6.000
Certificate	DE000CD625P6	LLOYD0.503TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,8800	6.000	1,9800	6.000
Certificate	DE000CD63Q25	LLOYD0.553TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3100	6.000	1,4100	6.000
Certificate	DE000CR9SBA7	LMRTN203.5TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7400	100.000		
Certificate	DE000CN6KY97	LMRTN223.9TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3300	100.000		
Certificate	NL0012586747	LOREA 274.TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5700	5.000	10,6000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011418157	LOREA108.5TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	5,000	9,0000	5,000
Certificate	NL0011418140	LOREA118.9TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0000	5,000	8,0300	5,000
Certificate	DE000CR9QDV3	LOREA128.4TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2200	3,750	6,3400	3,750
Certificate	NL0011418132	LOREA129.3TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0300	5,000	7,0600	5,000
Certificate	NL0010913471	LOREA129.7TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	10,000	7,0600	10,000
Certificate	NL0011418124	LOREA139.7TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	5,000	6,1000	5,000
Certificate	DE000CR6YDJ8	LOREA144.4TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	7,500	2,3700	7,500
Certificate	NL0011800321	LOREA150.2TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	10,000	5,1600	10,000
Certificate	NL0011732300	LOREA156.7TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	5,000	4,5100	5,000
Certificate	NL0012040075	LOREA160.2TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	10,000	4,2200	10,000
Certificate	NL0012179030	LOREA170.1TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	5,000	3,2700	5,000
Certificate	NL0012113534	LOREA170.3TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	10,000	3,2900	10,000
Certificate	NL0012779847	LOREA180.3TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	10,000	2,3700	10,000
Certificate	NL0012565469	LOREA184.2TS OPENH	EUR											
Certificate	NL0012333330	LOREA194.1TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	5,000	1,9700	5,000
Certificate	NL0012112379	LOREA196.6TS OPENB	EUR	2,1000	2,1000	2,0900			2,0900		2,0800	10,000	2,0900	10,000
Certificate	NL0012263362	LOREA211.4TS OPENB	EUR	3,7000	3,7000	3,6900			3,6900		3,6800	10,000	3,6900	10,000
Certificate	NL0012214571	LOREA212.2TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	5,000	3,9300	5,000
Certificate	NL0011418058	LOREA220.6TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	5,000	4,8400	5,000
Certificate	NL0012592844	LOREA269.5TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	5,000	10,1200	5,000
Certificate	NL0012556179	LOREA272.1TS OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3700	5,000	10,4000	5,000
Certificate	NL0012565451	LOREA273.8TS OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5600	5,000	10,5900	5,000
Certificate	NL0012536759	LOREA299.8TS OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3600	5,000	13,3900	5,000
Certificate	NL0012526602	LOREA301.3TS OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5300	5,000	13,5600	5,000
Certificate	NL0012538458	LOREA301.4TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5400	5,000	13,5700	5,000
Certificate	NL0012546501	LOREA301.5TS OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5500	5,000	13,5800	5,000
Certificate	NL0012517015	LUFTH 22TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,2500	200	6,5500	200
Certificate	NL0012175426	LUFTH 12.4TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,2200	200	15,5200	200
Certificate	NL0012439673	LUFTH 21.5TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,7200	200	7,0200	200
Certificate	NL0012517007	LUFTH 22.5TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,7800	200	6,0800	200
Certificate	DE000CE6FOQ7	LUFTH 23.5TL OPENZ	EUR	1,8400	1,8400	1,7200	846,4000	1	1,7200	460	1,6800	7,000	1,7600	7,000
Certificate	NL0011054234	LUFTH 5.21TL OPENH	EUR	22,1000	22,1000	22,1000			22,1000		21,9500	200	22,2500	200
Certificate	NL0011054226	LUFTH 7.31TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300		19,9800	200	20,2800	200
Certificate	NL0011054218	LUFTH 8.36TL OPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,0000	200	19,3000	200
Certificate	NL0011989124	LUFTH 9.16TL OPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,2500	200	18,5500	200
Certificate	NL0011992359	LUFTH10.64TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200		16,8700	200	17,1700	200
Certificate	DE000CD63C96	LUFTH10.87TL OPENZ	EUR	8,0200	8,0200	8,0200			8,0200		7,9800	7,000	8,0600	7,000
Certificate	NL0012055891	LUFTH11.15TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,4000	200	16,7000	200
Certificate	NL0012196430	LUFTH12.91TL OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,7500	200	15,0500	200
Certificate	NL0012201859	LUFTH13.92TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,8000	200	14,1000	200
Certificate	DE000CE6C7Y9	LUFTH14.48TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,1800	7,000	6,2600	7,000
Certificate	NL0012212047	LUFTH14.94TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,8500	200	13,1500	200
Certificate	NL0012243315	LUFTH15.95TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		11,9000	200	12,2000	200
Certificate	NL0012307011	LUFTH16.96TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		10,9600	200	11,2600	200
Certificate	NL0012311021	LUFTH17.47TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,4800	200	10,7800	200
Certificate	NL0012370803	LUFTH17.96TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,0200	200	10,3200	200
Certificate	NL0012374219	LUFTH18.48TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,5400	200	9,8400	200
Certificate	NL0012431084	LUFTH18.98TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,0700	200	9,3700	200
Certificate	NL0012433908	LUFTH19.48TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,6100	200	8,9100	200
Certificate	DE000CE6ECB4	LUFTH19.52TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6600	7,000	3,7400	7,000
Certificate	NL0012433890	LUFTH19.98TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,1300	200	8,4300	200
Certificate	NL0012437727	LUFTH20.47TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,6800	200	7,9800	200
Certificate	NL0012437719	LUFTH20.98TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,2000	200	7,5000	200
Certificate	DE000CE6ER10	LUFTH21.51TL OPENZ	EUR	2,7800	2,7800	2,7100	1390,0000	1	2,7100	500	2,6700	7,000	2,7500	7,000
Certificate	NL0012685549	LUFTH21.55TL OPENB	EUR	6,8100	6,9600	6,8100	696,0000	1	6,8300	100	6,8200	1,000	6,8400	1,000
Certificate	NL0012522049	LUFTH22.99TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,3200	200	5,6200	200
Certificate	NL0012779805	LUFTH23.05TL OPENB	EUR	5,4200	5,4400	5,4200			5,4400		5,4300	1,000	5,4500	1,000
Certificate	NL0012522973	LUFTH23.49TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,8500	200	5,1500	200
Certificate	NL0012525935	LUFTH24.01TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,3700	200	4,6700	200
Certificate	NL0012526198	LUFTH24.51TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		3,9000	200	4,2000	200
Certificate	NL0012779813	LUFTH24.54TL OPENB	EUR	4,0300	4,0500	4,0300			4,0500		4,0400	1,000	4,0600	1,000
Certificate	NL0012685556	LUFTH24.77TL OPENB	EUR											
Certificate	NL0012601009	LUFTH24.98TL OPENH	EUR											
Certificate	NL0012603682	LUFTH25.51TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		2,9700	200	3,2700	200
Certificate	NL0012598544	LUFTH26.45TS OPENH	EUR											
Certificate	NL0012776785	LUFTH26.94TS OPENB	EUR											
Certificate	NL0012596225	LUFTH27.44TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,7400	200	3,0400	200
Certificate	NL0012581029	LUFTH28.35TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,7200	200	4,0200	200
Certificate	NL0012581011	LUFTH29.35TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,7900	200	5,0900	200
Certificate	NL0012558282	LUFTH29.75TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,2200	200	5,5200	200
Certificate	NL0012685697	LUFTH29.93TS OPENB	EUR	5,4600	5,4600	5,4400			5,4400		5,4300	1,000	5,4500	1,000
Certificate	NL0012565360	LUFTH30.82TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,3700	200	6,6700	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	NL0012525927	LUFTH31.44TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,0400	200	7,3400	200
Certificate	NL0012542047	LUFTH32.54TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,2200	200	8,5200	200
Certificate	NL0012529184	LUFTH33.45TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,2000	200	9,5000	200
Certificate	NL0012536643	LUFTH35.47TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,3700	200	11,6700	200
Certificate	NL0012543904	LUFTH37.52TS OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,5700	200	13,8700	200
Certificate	DE000CR9RR14	LUFTH8.218TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3100	7.000	9,3900	7.000
Certificate	DE000CR9PJ3	LUFTH9.301TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,7700	7.000	8,8500	7.000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.7TL OPENB	EUR											
Certificate	NL0009992189	LVMH 80TL OPENB	EUR	22,2200	22,2200	22,2200			22,2200		22,2100	10.000	22,2200	9.950
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200		11,8900	2.500	11,9500	2.500
Certificate	DE000CX59K18	LVMH 160TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	2.500	11,3600	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1700	2.500	10,2300	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,9400	2.500	11,0000	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400		11,0100	2.500	11,0700	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2000	2.500	9,2600	2.500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0600	2.500	10,1200	2.500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1500	2.500	8,2100	2.500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	2.500	7,2500	2.500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1700	2.500	7,2300	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1700	2.500	6,2300	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	2.500	5,4000	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4600	2.500	4,5200	2.500
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6400	2.500	3,7000	2.500
Certificate	DE000CQ5AHL8	LVMH 250TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	2.500	2,7000	2.500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR											
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR											
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR											
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR								0,2700	25.000	0,2800	25.000
Certificate	DE000CQ5AHM6	LVMH 290TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	2.500	1,8700	2.500
Certificate	DE000CQ5AD23	LVMH 300TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	2.500	2,8300	2.500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	2.500	2,2100	2.500
Certificate	DE000CQ5AHN4	LVMH 320TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	2.500	4,8700	2.500
Certificate	NL0012212054	LVMH 161.TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4200	3.000	12,4900	3.000
Certificate	DE000CD64D52	LVMH 175.TL OPENZ	EUR	99,8900	99,8900	99,8900			99,8900		99,0800	375	100,7000	375
Certificate	NL0012199301	LVMH 188.TL OPENH	EUR	10,1200	10,1200	9,9500	20240,0000	1	9,9500	2000	9,9100	3.000	9,9800	3.000
Certificate	NL0011415500	LVMH 108.6TL OPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3000	3.000	17,3700	3.000
Certificate	NL0010918751	LVMH 121.1TL OPENB	EUR	16,2300	16,2300	16,0600	1606,0000	1	16,2000	100	16,1900	10.000	16,2000	10.000
Certificate	NL0011415484	LVMH 124.2TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8500	3.000	15,9200	3.000
Certificate	NL0011931258	LVMH 137.1TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6500	3.000	14,7200	3.000
Certificate	NL0011979372	LVMH 149.6TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,4900	3.000	13,5600	3.000
Certificate	NL0012022503	LVMH 151.7TL OPENB	EUR	13,3800	13,3800	13,3500			13,3500		13,3400	10.000	13,3500	10.000
Certificate	DE000CD63930	LVMH 155.1TL OPENZ	EUR	119,7500	119,7500	119,7500			119,7500		118,9400	375	120,5600	375
Certificate	NL0012054472	LVMH 174.6TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1600	3.000	11,2300	3.000
Certificate	NL0012051767	LVMH 175.2TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1000	3.000	11,1700	3.000
Certificate	NL0012110803	LVMH 182.1TL OPENB	EUR	10,5500	10,5500	10,5200			10,5200		10,5100	10.000	10,5200	10.000
Certificate	DE000CE6CC76	LVMH 196.9TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8600	7.500	3,9400	7.500
Certificate	NL0012209266	LVMH 197.9TL OPENH	EUR	9,2600	9,2600	9,0300	37040,0000	1	9,0300	4000	8,9900	3.000	9,0600	3.000
Certificate	NL0012122881	LVMH 202.2TL OPENB	EUR	8,6800	8,7000	8,6500	8700,0000	1	8,6500	1000	8,6400	10.000	8,6500	10.000
Certificate	NL0012365811	LVMH 209.7TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,8900	3.000	7,9600	3.000
Certificate	NL0012239347	LVMH 211.7TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7100	3.000	7,7800	3.000
Certificate	NL0012494900	LVMH 222.1TL OPENB	EUR	6,8200	6,8200	6,7900			6,7900		6,7800	10.000	6,7900	10.000
Certificate	DE000CE6F1W3	LVMH 222.8TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	7.500	2,6500	7.500
Certificate	NL001257912	LVMH 224.2TL OPENH	EUR	6,7600	6,7600	6,5800	13520,0000	1	6,5800	2000	6,5400	3.000	6,6100	3.000
Certificate	NL0012500524	LVMH 231.9TL OPENB	EUR	5,9100	5,9100	5,8800			5,8800		5,8700	10.000	5,8800	10.000
Certificate	NL0012581037	LVMH 233.3TL OPENH	EUR	5,9100	5,9100	5,7400	11820,0000	1	5,7400	2000	5,7000	3.000	5,7700	3.000
Certificate	DE000CV888L7	LVMH 242.7TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	7.500	1,6600	7.500
Certificate	NL0012602775	LVMH 254.6TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7200	3.000	3,7900	3.000
Certificate	NL0012262422	LVMH 261.9TS OPENB	EUR											
Certificate	NL0012053516	LVMH 263.1TS OPENH	EUR											
Certificate	NL0012050470	LVMH 272.4TS OPENH	EUR											
Certificate	NL0012503866	LVMH 281.9TS OPENB	EUR	2,9400	2,9800	2,9400			2,9800		2,9700	10.000	2,9800	10.000
Certificate	NL0012203038	LVMH 306.6TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7100	3.000	5,7800	3.000
Certificate	NL0012313167	LVMH 332.2TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4700	3.000	8,5400	3.000
Certificate	NL0012313159	LVMH 351.8TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,5900	3.000	10,6600	3.000
Certificate	NL0012545669	LVMH 372.5TS OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8300	3.000	12,9000	3.000
Certificate	NL0012526206	LVMH 378.7TS OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5000	3.000	13,5700	3.000
Certificate	NL0012539308	LVMH 379.7TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6100	3.000	13,6800	3.000
Certificate	NL0012601843	LVMH 404.6TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3000	3.000	16,3700	3.000
Certificate	NL0012313175	LVMH 79.91TL OPENH	EUR	20,0100	20,0100	20,0100			20,0100		19,9700	3.000	20,0400	3.000
Certificate	DE000CK1CMU0	LVMH 99.18TL OPENZ	EUR	178,3200	178,3200	178,3200			178,3200		177,5100	375	179,1300	375
Certificate	DE000CV87UE4	MAERS 6362TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800		4,1500	3.000	4,2100	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87RP6	MAERS 73647L OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	3.000	2,8700	3.000
Certificate	DE000CE6FKG3	MAERS 83747L OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	3.000	1,5300	3.000
Certificate	DE000CD63EB3	MASTE105.57L OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5600	80.000		
Certificate	DE000CR6YBA1	MASTE84.95TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2300	80.000		
Certificate	NL0011996103	MCDON 112TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7300	30.000		
Certificate	NL0010248456	MCDON 58.87L OPENB	EUR	8,7100	8,7100	8,7100			8,7100		8,7100	30.000		
Certificate	NL0011048004	MCDON 81.77L OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0200	30.000		
Certificate	NL0011445705	MCDON102.87L OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,3800	30.000		
Certificate	NL0011735535	MCDON108.97L OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9600	30.000		
Certificate	NL0012686877	MCDON168.27S OPENB	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	30.000	1,5700	30.000
Certificate	NL0012774434	MCDON178.27S OPENB	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	30.000	2,4400	30.000
Certificate	DE000CR9RWR9	MDAX 16511TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	150.000	9,3800	150.000
Certificate	DE000CR9PS49	MDAX 17773TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	150.000	8,1200	150.000
Certificate	DE000CN6JST0	MDAX 19033TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8100	150.000	6,8600	150.000
Certificate	DE000CD626E8	MDAX 20261TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	150.000	5,6400	150.000
Certificate	DE000CD64144	MDAX 21470TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050		4,3800	150.000	4,4300	149.999
Certificate	DE000CD64FS2	MDAX 22677TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1700	150.000	3,2200	150.000
Certificate	DE000CE6CD91	MDAX 23877TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9800	150.000	2,0300	138.800
Certificate	DE000CE6CS27	MDAX 276427S OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9800	150.000	2,0300	149.400
Certificate	DE000CE6CGY1	MDAX 291357S OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4700	150.000	3,5200	150.000
Certificate	DE000CE6DNE7	MDAX 306217S OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9500	150.000	5,0000	150.000
Certificate	DE000CE6FAF6	MDAX 321247S OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	150.000	6,5000	150.000
Certificate	NL0011729090	MERCK 72TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	300	1,4400	300
Certificate	NL0012558290	MERCK 95TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1700	300	2,2700	300
Certificate	NL0012370886	MERCK 31.67L OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1100	300	5,2100	300
Certificate	NL0012370878	MERCK 39.77L OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3600	300	4,4600	300
Certificate	NL0012370860	MERCK 47.87L OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6000	300	3,7000	300
Certificate	NL0012586671	MERCK 51.77L OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2300	300	3,3300	300
Certificate	NL0012565394	MERCK 56.27L OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8100	300	2,9100	300
Certificate	NL0011416508	MERCK 63.77L OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1200	300	2,2200	300
Certificate	NL0011416490	MERCK 67.87L OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7300	300	1,8300	300
Certificate	DE000CR9RR48	MERCK 67.97L OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	5.000	1,3000	5.000
Certificate	NL0012601017	MERCK 75.77L OPENH	EUR	1,0400	1,0400	1,0400			1,0400		0,9900	300	1,0900	300
Certificate	NL0012591820	MERCK 83.47S OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9300	300	1,0300	300
Certificate	NL0012370845	MERCK101.47S OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8600	300	2,9600	300
Certificate	NL0012370837	MERCK109.37S OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7100	300	3,8100	300
Certificate	NL0011729066	MERCK119.57S OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8100	300	4,9100	300
Certificate	NL0011054481	MERCK124.77S OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,3700	300	5,4700	300
Certificate	NL0012539316	MERCK134.37S OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4100	300	6,5100	300
Certificate	NL0011737192	MERCK135.27S OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5000	300	6,6000	300
Certificate	NL0012556021	MERCK142.77S OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3100	300	7,4100	300
Certificate	NL0011929948	MERCK143.67S OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,3900	300	7,4900	300
Certificate	DE000CN6IH67	MERCK60.61TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	5.000	2,0200	5.000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	14,0000	14,0000	14,0000			14,0000		14,0000	10.000		
Certificate	DE000CN6KKW9	MHG 109.27L OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	13.500	1,2900	13.500
Certificate	DE000CE6CL26	MHG 124.37L OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	13.500	0,9800	13.500
Certificate	DE000CV87LY1	MHG 144.27L OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	13.500	0,5700	13.500
Certificate	DE000CR9PK21	MHG 69.29TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	13.500	2,1200	13.500
Certificate	DE000CR9SMH9	MHG 83.51TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	13.500	1,8300	13.500
Certificate	NL0011973870	MICHL 148.7S OPENH	EUR	39,1600	39,1600	39,1600			39,1600		38,9100	500	39,4100	500
Certificate	NL0011979380	MICHL 148.7S OPENH	EUR	39,2100	39,2100	39,2100			39,2100		38,9600	500	39,4600	500
Certificate	NL0009862820	MICHL 27.67L OPENB	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	20.000	9,6100	20.000
Certificate	DE000CV4YXM9	MICHL100.77L OPENZ	EUR	0,8300	0,8300	0,8200	1660,0000	1	0,8200	2000	0,8000	9.000	0,8400	9.000
Certificate	NL0012209274	MICHL105.57L OPENH	EUR	22,9600	22,9600	22,9600			22,9600		22,7100	500	23,2100	500
Certificate	DE000CV4YY2	MICHL114.77L OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	9.000	0,2900	9.000
Certificate	NL0012600431	MICHL125.17S OPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,2300	500	14,7300	500
Certificate	NL0011729033	MICHL132.37S OPENH	EUR	22,1800	22,1800	22,1800			22,1800		21,9300	500	22,4300	500
Certificate	NL0011732185	MICHL132.57S OPENH	EUR	22,4500	22,4500	22,4500			22,4500		22,2000	500	22,7000	500
Certificate	NL0011996509	MICHL148.37S OPENH	EUR	39,4700	39,4700	39,4700			39,4700		39,2200	500	39,7200	500
Certificate	NL0012536684	MICHL178.37S OPENH	EUR	71,9000	71,9000	71,9000			71,9000		71,6500	500	72,1500	500
Certificate	NL0012539712	MICHL181.97S OPENH	EUR	75,8200	75,8200	75,8200			75,8200		75,5700	500	76,0700	500
Certificate	NL0010438149	MICHL57.45TL OPENB	EUR	68,3600	68,3600	68,3600			68,3600		68,3100	2.000	68,4000	2.000
Certificate	NL0011650080	MICHL75.33TL OPENB	EUR	51,0800	51,8300	51,0800			51,8300		51,7800	2.000	51,8700	2.000
Certificate	NL0011890249	MICHL77.28TL OPENH	EUR	49,2400	49,2400	49,2400			49,2400		48,9900	500	49,4900	500
Certificate	NL0011927918	MICHL85.32TL OPENH	EUR	41,7600	41,7600	41,7600			41,7600		41,5100	500	42,0100	500
Certificate	DE000CV88353	MICHL90.62TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	9.000	1,2400	9.000
Certificate	NL0011994074	MICHL91.49TL OPENH	EUR	36,0100	36,0100	36,0100			36,0100		35,7600	500	36,2600	500
Certificate	NL0012036743	MICHL95.62TL OPENB	EUR	32,2800	33,0300	32,2800			33,0300		32,9800	2.000	33,0700	2.000
Certificate	DE000CV88780	MICRO 32TL 0618Z	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	25.000	14,3000	25.000
Certificate	DE000CV87X75	MICRO 39TL 0618Z	EUR	8,5000	8,6000	8,5000	2702,2000	4		310	8,6400	25.000	8,6500	25.000
Certificate	DE000CV87X67	MICRO 46TL 0618Z	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	25.000	3,0500	25.000
Certificate	DE000CV4YYC8	MKS 2.54TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2700	3.750	0,3200	3.750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87WA8	MKS 2.018TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	3.750	0,7500	3.750
Certificate	DE000CV509G9	MKS 2.516TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1400	3.750	0,1900	3.750
Certificate	DE000CE6FC16	MLXIS103.77S OPENZ	EUR											
Certificate	DE000CV87SM1	MLXIS113.67S OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.72TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.95TL OPENZ	EUR											
Certificate	DE000CN6KAK5	MLXIS44.81TL OPENZ	EUR											
Certificate	DE000CN6LJE7	MLXIS48.92TL OPENZ	EUR											
Certificate	DE000CD61VC9	MLXIS52.92TL OPENZ	EUR											
Certificate	DE000CD63SY5	MLXIS56.91TL OPENZ	EUR											
Certificate	DE000CD64326	MLXIS60.89TL OPENZ	EUR											
Certificate	DE000CD64E28	MLXIS65.86TL OPENZ	EUR											
Certificate	DE000CE6DXY4	MLXIS70.84TL OPENZ	EUR								0,5000	3.000	1,3600	1.500
Certificate	DE000CV501C5	MLXIS76.81TL OPENZ	EUR											
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS92.72TS OPENZ	EUR											
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX012Z5	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6JOD2	MODL232.49TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,5400	25.000		
Certificate	NL0011809884	MONSA 8.5TL OPENB	EUR	3,8800	3,8800	3,8700	3608,4000	1	3,8700	930	3,8700	15.000	4,0000	350
Certificate	NL0011809876	MONSA 79.2TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,3100	5.000	4,3800	510
Certificate	DE000CN6EXQ7	MONSA89.86TL OPENZ	EUR	1,4500	1,4500	1,4500	1087,5000	1	1,4500	750	1,4500	100.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	16,9700	17,5500	16,9700			17,5500		17,5500	10.000		
Certificate	DE000CE6CX63	MORPH49.05TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	1.000	3,2400	1.000
Certificate	DE000CE6CXV2	MORPH55.04TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	1.000	2,6400	1.000
Certificate	DE000CE6ENQ9	MORPH62.03TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	1.000	1,9500	1.000
Certificate	DE000CE6F1A9	MORPH69.98TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1.000	1,1700	1.000
Certificate	DE000CV87QA0	MORPH72.79TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	1.000	0,8900	1.000
Certificate	DE000CV87ZV7	MORPH78.14TL OPENZ	EUR											
Certificate	NL0009173210	MSOFT 15TL OPENB	EUR	63,2500	63,2500	63,2500			63,2500		63,2500	2.000		
Certificate	NL0010111886	MSOFT 21TL OPENB	EUR	58,7300	58,7300	58,7300			58,7300		58,7300	2.000		
Certificate	DE000CV42XG6	MSOFT 45TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6600	50.000		
Certificate	DE000CV87PS4	MSOFT 64TL 0418Z	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	80.000	4,6200	80.000
Certificate	DE000CV87PT2	MSOFT 71TL 0418Z	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	80.000	3,4900	80.000
Certificate	DE000CV87PU0	MSOFT 78TL 0418Z	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	80.000	2,3700	80.000
Certificate	DE000CQ5AG46	MSOFT 95TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	50.000	0,2800	50.000
Certificate	DE000CQ5AL72	MSOFT 95TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	50.000	0,6400	50.000
Certificate	DE000CV51XZ3	MSOFT 100TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5400	50.000	0,5400	50.000
Certificate	DE000CV512G8	MSOFT 100TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	50.000	0,9100	50.000
Certificate	DE000CQ5A933	MSOFT 110TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9000	50.000
Certificate	DE000CV52RT6	MSOFT 110TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	50.000	1,4300	50.000
Certificate	NL0009069301	MSOFT 9.9TL OPENB	EUR	67,1300	67,1300	67,1300			67,1300		67,1300	2.000		
Certificate	NL0010520151	MSOFT 30.6TL OPENB	EUR	51,4200	51,4200	51,4200			51,4200		51,4200	2.000		
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	48,3700	48,3700	48,3700			48,3700		48,3700	3.000		
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	47,9500	47,9500	47,9500			47,9500		47,9500	3.000		
Certificate	NL0011043005	MSOFT 37.4TL OPENH	EUR	46,3000	46,3000	46,3000			46,3000		46,3000	3.000		
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	46,0200	46,0200	46,0200			46,0200		46,0200	2.000		
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	43,0200	43,0200	43,0200			43,0200		43,0200	2.000		
Certificate	NL0011908140	MSOFT 51.2TL OPENB	EUR	35,8600	35,8600	35,8600			35,8600		35,8600	2.000		
Certificate	NL0012025613	MSOFT 56.6TL OPENB	EUR	31,7400	31,7400	31,7400			31,7400		31,7400	2.000		
Certificate	DE000CD62JN9	MSOFT 57.2TL OPENZ	EUR	28,4900	28,4900	28,4900			28,4900		28,4900	15.000		
Certificate	NL0012512263	MSOFT 97.7TS OPENB	EUR	10,6300	11,0950	10,6300	85300,0000	4	11,0950	8000	11,0800	2.000	11,1100	2.000
Certificate	NL0012677298	MSOFT106.68S OPENB	EUR	12,2550	12,2550	12,2550			12,2550		12,2400	2.500	12,2700	2.500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	19,6350	19,6350	19,6350			19,6350		19,6200	2.000	19,6500	2.000
Certificate	NL0012774210	MSOFT117.3BS OPENB	EUR	20,8950	20,8950	20,8950			20,8950		20,8800	2.500	20,9100	2.500
Certificate	DE000CF80110	MSOFT36.35TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,4000	50.000		
Certificate	NL0011447529	MSOFT42.168L OPENB	EUR	40,7700	40,7700	40,7700			40,7700		40,7700	2.500		
Certificate	NL0012774525	MSOFT96.92BS OPENB	EUR	4,3950	4,3950	4,3950			4,3950		4,3800	2.500	4,4100	2.500
Certificate	NL0011935648	MUENC 151TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,2800	300	5,3800	300
Certificate	NL0011978960	MUENC 156TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8100	300	4,9100	300
Certificate	DE000CE6E202	MUENC 171.TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3100	6.000	2,3600	6.000
Certificate	DE000CD618Z0	MUENC117.2TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6700	6.000	7,7200	6.000
Certificate	NL0011225701	MUENC119.7TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2000	300	8,3000	300
Certificate	DE000CR9P841	MUENC133.2TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,0800	6.000	6,1300	6.000
Certificate	NL0011225693	MUENC136.5TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6300	300	6,7300	300
Certificate	NL0011927934	MUENC140.9TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2300	300	6,3300	300
Certificate	DE000CD62LB0	MUENC151.1TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,2900	6.000	4,3400	6.000
Certificate	NL0011988969	MUENC161.2TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3200	300	4,4200	300
Certificate	NL0012179022	MUENC166.3TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8500	300	3,9500	300
Certificate	NL0012516181	MUENC171.3TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,3900	300	3,4900	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	NL0012591838	MUENC181.3TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4500	300	2,5500	300
Certificate	NL0012604474	MUENC191.3TL OPENH	EUR											
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	15,0100	15,0100	15,0100			15,0100		14,9900	60.000	15,0300	60.000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	13,6400	13,6400	13,6400			13,6400		13,6000	35.000	13,6700	35.000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	200.000	9,7800	200.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,3307	0,3307	0,3307			0,3307		0,3298	200.000	0,3317	199.888
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2510	200.000	2,2580	200.000
Certificate	NL0011411582	NASDA 2890TL OPENH	EUR	31,4200	31,4200	31,4200			31,4200		31,4100	100.000	31,4200	100.000
Certificate	NL0011411558	NASDA 3680TL OPENH	EUR	25,4700	25,4700	25,4700			25,4700		25,4600	100.000	25,4700	100.000
Certificate	NL0011411541	NASDA 3840TL OPENH	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	100.000	24,2800	100.000
Certificate	NL0011411533	NASDA 3990TL OPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0800	100.000	23,0900	100.000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	53,4100	53,4100	53,4100			53,4100					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	39,4600	39,4600	39,4600			39,4600		39,4400	10.000	39,4800	10.000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	37,5700	37,5700	37,5700			37,5700		37,5500	10.000	37,5900	10.000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	35,7900	35,7900	35,7900			35,7900		35,7700	10.000	35,8100	10.000
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR	33,9800	33,9800	33,9800			33,9800		33,9600	10.000	34,0000	10.000
Certificate	NL0010255592	NASDQ 2610TL OPENB	EUR	33,1400	33,1400	33,1400			33,1400		33,1200	10.000	33,1600	10.000
Certificate	NL0010380721	NASDQ 2850TL OPENB	EUR	31,2800	31,2800	31,2800			31,2800		31,2600	10.000	31,3000	10.000
Certificate	NL0010445714	NASDQ 3110TL OPENB	EUR	29,3400	29,3400	29,3400			29,3400		29,3200	10.000	29,3600	10.000
Certificate	NL0010518056	NASDQ 3240TL OPENB	EUR	28,2700	28,2700	28,2700			28,2700		28,2500	10.000	28,2900	10.000
Certificate	DE000CZ7DN84	NASDQ 3301TL OPENZ	EUR	26,8300	26,8300	26,8300			26,8300		26,8200	60.000	26,8300	60.000
Certificate	NL0010523825	NASDQ 3460TL OPENB	EUR	26,5700	26,5700	26,5700			26,5700		26,5500	10.000	26,5900	10.000
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	25.000	23,8200	25.000
Certificate	DE000CZ7DY65	NASDQ 3578TL OPENZ	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	60.000	24,6200	60.000
Certificate	NL0010655759	NASDQ 3580TL OPENB	EUR	25,7000	25,7000	25,7000			25,7000		25,6800	10.000	25,7200	10.000
Certificate	NL0010657540	NASDQ 3700TL OPENB	EUR	24,7900	24,7900	24,7900			24,7900		24,7700	10.000	24,8100	10.000
Certificate	DE000CR1HPW1	NASDQ 3854TL OPENZ	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	60.000	22,4200	60.000
Certificate	DE000CR1HML1	NASDQ 3951TL OPENZ	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	60.000	21,1300	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	25.000	19,7600	25.000
Certificate	DE000CR9RY64	NASDQ 4126TL OPENZ	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	60.000	20,2500	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	25.000	18,2700	25.000
Certificate	DE000CN6JT63	NASDQ 4281TL OPENZ	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	60.000	18,4500	60.000
Certificate	DE000CN6K776	NASDQ 4340TL OPENZ	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	60.000	18,5400	60.000
Certificate	DE000CN6K7Z7	NASDQ 4388TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	60.000	17,5900	60.000
Certificate	NL0012023865	NASDQ 4470TL OPENB	EUR	17,7500	17,8650	17,7500	4792,5000	1	17,8650	270	17,8600	50.000	17,8700	42.563
Certificate	DE000CD61U47	NASDQ 4493TL OPENZ	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	60.000	16,7400	60.000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	100.000	16,3000	100.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	50.000	15,8900	50.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	25.000	15,7200	25.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	50.000	15,8800	50.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	50.000	15,9300	50.000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	50.000	15,9200	50.000
Certificate	DE000CD61W45	NASDQ 4551TL OPENZ	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	60.000	16,8600	60.000
Certificate	DE000CD61V79	NASDQ 4598TL OPENZ	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	60.000	15,8900	60.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	100.000	15,4500	100.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	25.000	14,8900	25.000
Certificate	NL0012028021	NASDQ 4644BL OPENB	EUR	15,6150	15,6150	15,6150			15,6150		15,6100	50.000	15,6200	49.990
Certificate	NL0012023881	NASDQ 4680TL OPENB	EUR	16,2150	16,2150	16,2150			16,2150		16,2100	50.000	16,2200	48.400
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	100.000	14,7500	100.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50.000	14,1900	50.000
Certificate	DE000CD626N9	NASDQ 4703TL OPENZ	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	60.000	15,0400	60.000
Certificate	DE000CD62A24	NASDQ 4762TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	60.000	15,1800	60.000
Certificate	NL0012028385	NASDQ 4780TL OPENB	EUR	15,4050	15,4050	15,4050			15,4050		15,4000	50.000	15,4100	49.390
Certificate	DE000CV887J3	NASDQ 4800TL 0618Z	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	60.000	14,3500	60.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	50.000	13,4100	50.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	100.000	13,9600	100.000
Certificate	DE000CD628P0	NASDQ 4807TL OPENZ	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	60.000	14,1900	60.000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	50.000	12,6600	50.000
Certificate	DE000CD62DX1	NASDQ 4912TL OPENZ	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	60.000	13,3500	60.000
Certificate	DE000CD641T5	NASDQ 4970TL OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	60.000	13,5200	60.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50.000	11,8200	50.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	100.000	12,4100	100.000
Certificate	DE000CD63ZX2	NASDQ 5015TL OPENZ	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	60.000	12,5100	60.000
Certificate	NL0012104939	NASDQ 5066BL OPENB	EUR	12,1950	12,1950	12,1950			12,1950		12,1900	50.000	12,2000	49.885
Certificate	DE000CV50AT2	NASDQ 5100TL 0618Z	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	60.000	11,9300	60.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	100.000	11,5600	100.000
Certificate	DE000CD64CC3	NASDQ 5117TL OPENZ	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	60.000	11,6800	60.000
Certificate	NL0012107114	NASDQ 5118BL OPENB	EUR	11,7750	11,7750	11,7750			11,7750		11,7700	50.000	11,7800	49.695
Certificate	NL0012107924	NASDQ 5171BL OPENB	EUR	11,3450	11,3450	11,3450			11,3450		11,3400	50.000	11,3500	50.000
Certificate	DE000CD64EL0	NASDQ 5177TL OPENZ	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	60.000	11,8700	60.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	100.000	10,7800	100.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64F50	NASDQ 5220TL OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	60.000	10,8600	60.000
Certificate	NL0012111025	NASDQ 5240TL OPENB	EUR	11,7650	11,7650	11,7650			11,7650		11,7600	50.000	11,7700	50.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	100.000	9,9700	100.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000CE6BHP9	NASDQ 5321TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	60.000	10,0300	60.000
Certificate	NL0012112486	NASDQ 53278L OPENB	EUR	10,0850	10,0850	10,0850			10,0850		10,0800	50.000	10,0900	50.000
Certificate	NL0012114540	NASDQ 53798L OPENB	EUR	9,6650	9,6650	9,6650			9,6650		9,6600	50.000	9,6700	50.000
Certificate	DE000CE6BN66	NASDQ 5384TL OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	60.000	10,2200	60.000
Certificate	DE000CV42X05	NASDQ 5400TL 0618Z	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	60.000	9,5100	60.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	100.000	9,2500	100.000
Certificate	DE000CE6BMX3	NASDQ 5423TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	60.000	9,2100	60.000
Certificate	NL0012260889	NASDQ 5500TL OPENB	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	50.000	9,7600	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100.000	8,4800	100.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	DE000CE6CH55	NASDQ 5524TL OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	60.000	8,3900	60.000
Certificate	NL0012261721	NASDQ 5550TL OPENB	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50.000	9,3700	50.000
Certificate	DE000CE6CJF4	NASDQ 5590TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	60.000	8,5800	60.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	100.000	7,7400	100.000
Certificate	DE000CE6CKR7	NASDQ 5626TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	60.000	7,5700	60.000
Certificate	NL0012265284	NASDQ 56388L OPENB	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	50.000	7,5700	50.000
Certificate	NL0012265870	NASDQ 5650TL OPENB	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	50.000	8,5600	50.000
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	225.000	7,1300	225.000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR											
Certificate	NL0012266852	NASDQ 56908L OPENB	EUR	7,1350	7,1350	7,1350			7,1350		7,1300	50.000	7,1400	50.000
Certificate	DE000CV50A54	NASDQ 5700TL 0618Z	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	60.000	7,0900	60.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	100.000	6,9400	100.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4100	50.000
Certificate	DE000VL9VUQ0	NASDQ 5723TL OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	225.000	6,7200	225.000
Certificate	DE000CE6D8E8	NASDQ 5727TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	60.000	6,7600	60.000
Certificate	NL0012276992	NASDQ 5750TL OPENB	EUR	7,8150	7,8150	7,8150			7,8150		7,8100	50.000	7,8200	50.000
Certificate	DE000VL9VUR8	NASDQ 5773TL OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	225.000	6,3200	225.000
Certificate	NL0012277388	NASDQ 57928L OPENB	EUR	6,3050	6,3050	6,3050			6,3050		6,3000	50.000	6,3100	50.000
Certificate	DE000CE6DYJ3	NASDQ 5795TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	60.000	6,9500	60.000
Certificate	NL0012277446	NASDQ 5800TL OPENB	EUR	7,3550	7,3550	7,3550			7,3550		7,3500	50.000	7,3600	50.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	100.000	6,2100	100.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	LU1719608942	NASDQ 5820TCIOPENS	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	100.000	5,9400	50.000
Certificate	DE000VL9VUS6	NASDQ 5823TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	225.000	5,9100	225.000
Certificate	DE000CE6DYB0	NASDQ 5827TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	60.000	5,9500	60.000
Certificate	NL0012491807	NASDQ 5850TL OPENC	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	50.000	6,9700	50.000
Certificate	DE000VL9VUT4	NASDQ 5873TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	225.000	5,5000	225.000
Certificate	NL0012491476	NASDQ 58938L OPENB	EUR	5,8100	5,8100	5,4950	1162.0000	1	5,4950	200	5,4900	50.000	5,5000	50.000
Certificate	NL0012498448	NASDQ 5900TL OPENB	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	50.000	6,5800	50.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9600	50.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR											
Certificate	DE000VL9VUV0	NASDQ 5923TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	225.000	5,1000	225.000
Certificate	DE000CE6EK41	NASDQ 5927TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	60.000	5,1400	60.000
Certificate	NL0012499487	NASDQ 59428L OPENB	EUR	5,4300	5,5000	5,0950	4882.5000	4	5,0950	900	5,0900	50.000	5,1000	50.000
Certificate	DE000VL9VUW8	NASDQ 5973TL OPENV	EUR	4,6910	4,6910	4,6910			4,6910		4,6880	225.000	4,6940	225.000
Certificate	NL0012500607	NASDQ 59928L OPENB	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	50.000	4,6900	50.000
Certificate	DE000CV42WZ0	NASDQ 6000TL 0618Z	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	60.000	4,6800	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	100.000	4,7900	100.000
Certificate	DE000CE6F0G8	NASDQ 6000TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	60.000	5,3100	60.000
Certificate	LU1719637883	NASDQ 6011TCIOPENS	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	100.000	4,4500	50.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	DE000CE6F1M4	NASDQ 6026TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	60.000	4,3500	60.000
Certificate	NL0012504799	NASDQ 60438L OPENB	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	50.000	4,2900	50.000
Certificate	DE000VL61TX2	NASDQ 6049TL OPENV	EUR	3,9170	3,9170	3,9170			3,9170		3,9140	225.000	3,9200	225.000
Certificate	NL0012501910	NASDQ 6060TL OPENB	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR											
Certificate	NL0012504807	NASDQ 60948L OPENB	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	NL0012505010	NASDQ 6100TL OPENB	EUR	5,2000	5,2900	4,9950	3331.0000	3	4,9950	640	4,9900	50.000	5,0000	50.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	100.000	4,0000	100.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50.000	3,4000	50.000
Certificate	DE000CE6FBK4	NASDQ 6126TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	60.000	3,5400	60.000
Certificate	NL0012507057	NASDQ 61448L OPENB	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	50.000	3,4600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61T27	NASDQ 6149TL OPENV	EUR	3,1020	3,1020	3,1020			3,1020		3,0990	225.000	3,1050	225.000
Certificate	DE000CE6FBR9	NASDQ 6166TL OPENZ	EUR											
Certificate	DE000CE6FF05	NASDQ 6180TL OPENZ	EUR											
Certificate	NL0012508881	NASDQ 6194BL OPENB	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	50.000	3,0600	50.000
Certificate	DE000CV50848	NASDQ 6206TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	60.000	3,6700	60.000
Certificate	DE000VL9VUX6	NASDQ 6223TL OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6620	225.000	2,6680	225.000
Certificate	DE000CV50780	NASDQ 6224TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	60.000	2,7500	60.000
Certificate	LU1719609080	NASDQ 6236TCIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	100.000	2,6000	50.000
Certificate	NL0012687149	NASDQ 6244BL OPENB	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	50.000	2,6600	50.000
Certificate	NL0012687446	NASDQ 6250TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	50.000	3,8800	50.000
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750		2,2720	225.000	2,2780	225.000
Certificate	NL0012687776	NASDQ 6298BL OPENB	EUR	2,4100	2,6200	2,2150	3102,0000	2	2,2150	1200	2,2100	50.000	2,2200	50.000
Certificate	DE000CV88913	NASDQ 6300TL 0618Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	60.000	2,2500	60.000
Certificate	NL0012687453	NASDQ 6300TL OPENB	EUR	3,6500	3,6500	3,4750	912,5000	1	3,4750	250	3,4700	50.000	3,4800	50.000
Certificate	DE000CQ5AM14	NASDQ 6300TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	100.000	2,8600	100.000
Certificate	DE000CQ5AGC9	NASDQ 6300TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1500	50.000
Certificate	DE000CV50798	NASDQ 6324TL OPENZ	EUR	2,2500	2,2500	1,9450	225,0000	1	1,9450	100	1,9400	60.000	1,9500	60.000
Certificate	NL0012779367	NASDQ 6347BL OPENB	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	50.000	1,8200	50.000
Certificate	NL0012779664	NASDQ 6350TL OPENB	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	50.000	3,1000	50.000
Certificate	NL0012780050	NASDQ 6394BL OPENB	EUR	1,8600	1,8600	1,3500	52770,0000	7	1,4350	32000	1,4300	50.000	1,4400	50.000
Certificate	NL0012779672	NASDQ 6400TL OPENB	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	50.000	2,7100	50.000
Certificate	DE000CQ5AM22	NASDQ 6400TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0600	100.000
Certificate	DE000CQ5AJM2	NASDQ 6400TL OPENC	EUR	1,8500	1,8500	1,2500	20241,7500	24	1,3600	12865	1,3500	50.000	1,3600	50.000
Certificate	DE000CV50855	NASDQ 6412TL OPENZ	EUR											
Certificate	DE000CV88848	NASDQ 6422TL OPENZ	EUR											
Certificate	DE000CV888P8	NASDQ 6439TL OPENZ	EUR											
Certificate	NL0012780258	NASDQ 6450TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	50.000	2,3300	50.000
Certificate	LU1719707686	NASDQ 6491TCIOPENS	EUR											
Certificate	DE000CV887M7	NASDQ 6503TS OPENZ	EUR											
Certificate	DE000CV887T2	NASDQ 6509TS OPENZ	EUR											
Certificate	DE000CV87G50	NASDQ 6511TL OPENZ	EUR											
Certificate	DE000VL76IQ5	NASDQ 6553TL OPENV	EUR											
Certificate	DE000VL9VUF3	NASDQ 6561TS OPENV	EUR											
Certificate	NL0012778930	NASDQ 6580TS OPENB	EUR											
Certificate	DE000CV87F28	NASDQ 6591TL OPENZ	EUR											
Certificate	NL0012778740	NASDQ 6592BS OPENB	EUR											
Certificate	DE000CQ5AGD7	NASDQ 6600TS OPENC	EUR											
Certificate	DE000CV886J2	NASDQ 6603TS OPENZ	EUR											
Certificate	DE000VL9VUG1	NASDQ 6611TS OPENV	EUR											
Certificate	DE000VL9VUH9	NASDQ 6661TS OPENV	EUR	0,7110	1,0040	0,7110	113,7600	1	1,0040	160	1,0010	225.000	1,0070	225.000
Certificate	NL0012777866	NASDQ 6680TS OPENB	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	50.000	2,7100	50.000
Certificate	NL0012778419	NASDQ 6689BS OPENB	EUR	1,0700	1,3050	0,9000	7289,0000	2	1,3050	7400	1,3000	50.000	1,3100	50.000
Certificate	LU1719467513	NASDQ 6695TCIOPENS	EUR											
Certificate	DE000CV88673	NASDQ 6700TS 0618Z	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	60.000	1,3500	60.000
Certificate	DE000CV50491	NASDQ 6700TS 0618Z	EUR											
Certificate	DE000CQ5AGE5	NASDQ 6700TS OPENC	EUR	1,0000	1,3200	0,8100	90,5000	2	1,3200	100	1,3100	50.000	1,3200	50.000
Certificate	DE000CV885S8	NASDQ 6700TS OPENZ	EUR	1,0000	1,3250	1,0000	538,0000	3	1,3250	520	1,3200	60.000	1,3300	60.000
Certificate	DE000VL9VUJ5	NASDQ 6711TS OPENV	EUR	1,3980	1,3980	1,3980			1,3980		1,3950	225.000	1,4010	225.000
Certificate	DE000CV885V2	NASDQ 6753TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	60.000	2,5000	60.000
Certificate	DE000VL9VUK3	NASDQ 6761TS OPENV	EUR	1,7920	1,7920	1,7920			1,7920		1,7890	225.000	1,7950	225.000
Certificate	DE000CV42PX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000CV42Q46	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0012777874	NASDQ 6780TS OPENB	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	50.000	3,5500	50.000
Certificate	LU1719611144	NASDQ 6785TCIOPENS	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	100.000	1,9700	50.000
Certificate	NL0012777643	NASDQ 6788BS OPENB	EUR	1,8600	2,0950	1,8600	651,0000	1	2,0950	350	2,0900	50.000	2,1000	50.000
Certificate	DE000CV882X5	NASDQ 6799TS OPENZ	EUR	1,8700	2,1250	1,8700	471,5000	2	2,1250	250	2,1200	60.000	2,1300	60.000
Certificate	DE000CQ5AM30	NASDQ 6800TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	100.000	2,9400	100.000
Certificate	DE000CQ5AJN0	NASDQ 6800TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Certificate	DE000VL9VUL1	NASDQ 6811TS OPENV	EUR	2,1860	2,1860	2,1860			2,1860		2,1830	225.000	2,1890	225.000
Certificate	LU1719467604	NASDQ 6844TCIOPENS	EUR											
Certificate	DE000VL9VUM9	NASDQ 6861TS OPENV	EUR	2,5790	2,5790	2,5790			2,5790		2,5760	225.000	2,5820	225.000
Certificate	NL0012776512	NASDQ 6880TS OPENB	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	50.000	4,3800	50.000
Certificate	NL0012775886	NASDQ 6887BS OPENB	EUR	2,6600	2,9050	2,6600	532,0000	1	2,9050	200	2,9000	50.000	2,9100	50.000
Certificate	LU1719611227	NASDQ 6889TCIOPENS	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	100.000	2,8000	50.000
Certificate	DE000CV882Y3	NASDQ 6899TS OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	60.000	2,9300	60.000
Certificate	DE000CQ5AM48	NASDQ 6900TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	100.000	3,7600	100.000
Certificate	DE000CQ5ADV6	NASDQ 6900TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50.000	2,8700	50.000
Certificate	DE000VL9VUN7	NASDQ 6911TS OPENV	EUR	2,9820	2,9820	2,9820			2,9820		2,9790	225.000	2,9850	225.000
Certificate	DE000VL953L9	NASDQ 6962TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3720	225.000	3,3780	225.000
Certificate	NL0012776520	NASDQ 6980TS OPENB	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	LU1719467786	NASDQ 6986TCIOPENS	EUR											
Certificate	NL0012775894	NASDQ 6987BS OPENB	EUR	3,4100	3,7150	3,3000	506,0000	2	3,7150	150	3,7100	50.000	3,7200	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	DE000CV881T5	NASDQ 6998TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	60.000	3,7300	60.000
Certificate	DE000CV88251	NASDQ 6999TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	60.000	4,5300	60.000
Certificate	DE000CV882R7	NASDQ 7000TS 0618Z	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	60.000	3,7000	60.000
Certificate	DE000CQ5ADW4	NASDQ 7000TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6800	50.000
Certificate	DE000CQ5AM55	NASDQ 7000TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	100.000	4,5800	100.000
Certificate	DE000VL8XIX7	NASDQ 7062TS OPENV	EUR	4,1800	4,1800	4,1800			4,1800		4,1770	225.000	4,1830	225.000
Certificate	LU1719611490	NASDQ 7067TPIOPENS	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	100.000	4,2200	50.000
Certificate	NL0012775282	NASDQ 7080TS OPENB	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	NL0012775035	NASDQ 7087BS OPENB	EUR	4,1800	4,5250	4,1500	833,0000	2	4,5250	200	4,5200	50.000	4,5300	50.000
Certificate	DE000CV880H2	NASDQ 7098TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	60.000	4,5300	60.000
Certificate	DE000VL8XIZ2	NASDQ 7162TS OPENV	EUR	4,9890	4,9890	4,9890			4,9890		4,9860	225.000	4,9920	225.000
Certificate	NL0012774806	NASDQ 7180TS OPENB	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	NL0012677009	NASDQ 7186BS OPENB	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000CE6F2H2	NASDQ 7198TS OPENZ	EUR	5,0500	5,3300	5,0500	252,5000	1	5,3300	50	5,3200	60.000	5,3300	60.000
Certificate	DE000CV52Y49	NASDQ 7200TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	100.000	6,0000	100.000
Certificate	DE000CQ5AJP5	NASDQ 7200TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	LU1719611573	NASDQ 7201TPIOPENS	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	100.000	5,3000	50.000
Certificate	DE000CE6EKS1	NASDQ 7246TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	60.000	6,5600	60.000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	50.000	7,7400	50.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	225.000	5,8000	225.000
Certificate	LU1719466465	NASDQ 7284TPIOPENS	EUR											
Certificate	DE000CE6FBL2	NASDQ 7299TS OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	60.000	6,1500	60.000
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	60.000	6,1000	60.000
Certificate	DE000CQ5AC65	NASDQ 7300TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	LU1719486497	NASDQ 7311TPIOPENS	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	100.000	6,1200	50.000
Certificate	NL0012773956	NASDQ 7370TS OPENB	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	50.000	8,5400	50.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	225.000	6,6100	225.000
Certificate	NL0012677397	NASDQ 7385BS OPENB	EUR	6,6600	6,9450	6,6600	6760,0000	2	6,9450	1000	6,9400	50.000	6,9500	50.000
Certificate	DE000CE6FD23	NASDQ 7397TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	60.000	6,9400	60.000
Certificate	LU1719466549	NASDQ 7439TPIOPENS	EUR											
Certificate	DE000CE6F4Z0	NASDQ 7444TS OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	60.000	8,1800	60.000
Certificate	DE000VL8XGL8	NASDQ 7464TS OPENV	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	225.000	7,4200	225.000
Certificate	NL0012676845	NASDQ 7470TS OPENB	EUR	9,3350	9,3350	9,3350			9,3350		9,3300	50.000	9,3400	50.000
Certificate	LU1719486570	NASDQ 7483TPIOPENS	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	100.000	7,5100	50.000
Certificate	NL0012680698	NASDQ 7486BS OPENB	EUR	7,7550	7,7550	7,7550			7,7550		7,7500	50.000	7,7600	50.000
Certificate	DE000CE6FJ27	NASDQ 7498TS OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	60.000	7,7600	60.000
Certificate	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	100.000	8,2700	100.000
Certificate	DE000CV52541	NASDQ 7500TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	DE000CQ5AA26	NASDQ 7500TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	100.000	8,5500	100.000
Certificate	DE000CV52570	NASDQ 7500TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	DE000CQ5AGV4	NASDQ 7500TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	DE000VL8XGN4	NASDQ 7564TS OPENV	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	225.000	8,2300	225.000
Certificate	NL0012774582	NASDQ 7570TS OPENB	EUR	10,1250	10,1250	10,1250			10,1250		10,1200	50.000	10,1300	50.000
Certificate	NL0012774319	NASDQ 7587BS OPENB	EUR	8,5750	8,5750	8,5750			8,5750		8,5700	50.000	8,5800	50.000
Certificate	LU1719466622	NASDQ 7588TPIOPENS	EUR											
Certificate	DE000CV4YQU6	NASDQ 7599TS OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	60.000	8,5800	60.000
Certificate	DE000CV4ZX21	NASDQ 7600TS 0618Z	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	60.000	8,5200	60.000
Certificate	DE000CQ5AC73	NASDQ 7600TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50.000	8,5000	50.000
Certificate	DE000CE6FF47	NASDQ 7642TS OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	60.000	9,8000	60.000
Certificate	DE000CV4YQT8	NASDQ 7699TS OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	60.000	9,3900	60.000
Certificate	DE000CV4Z956	NASDQ 7797TS OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	60.000	10,1800	60.000
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	DE000CV4YU90	NASDQ 7841TS OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	60.000	11,4400	60.000
Certificate	DE000CV4ZB19	NASDQ 7898TS OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	60.000	11,0000	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	60.000	10,9400	60.000
Certificate	NL0012676852	NASDQ 7970TS OPENB	EUR	13,5050	13,5050	13,5050			13,5050		13,5000	50.000	13,5100	50.000
Certificate	DE000CV4ZJG7	NASDQ 7999TS OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	60.000	11,8200	60.000
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	100.000	12,5300	100.000
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4800	50.000
Certificate	DE000CV4Z9X6	NASDQ 8037TS OPENZ	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	60.000	13,0500	60.000
Certificate	NL0012677405	NASDQ 8083BS OPENB	EUR	12,5950	12,5950	12,5950			12,5950		12,5900	50.000	12,6000	50.000
Certificate	DE000CV4ZKZ5	NASDQ 8100TS OPENZ	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	60.000	12,6400	60.000
Certificate	DE000CV4ZX39	NASDQ 8200TS 0618Z	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	60.000	13,3600	60.000
Certificate	DE000CV4ZPF6	NASDQ 8201TS OPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	60.000	13,4600	60.000
Certificate	DE000CV4ZLC2	NASDQ 8235TS OPENZ	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	60.000	14,6800	60.000
Certificate	DE000CV4ZPY7	NASDQ 8302TS OPENZ	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	60.000	14,2700	60.000
Certificate	DE000CV4ZQ53	NASDQ 8433TS OPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	60.000	16,3100	60.000
Certificate	DE000CV87YU2	NASDQ 8500TS 0618Z	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	60.000	15,7800	60.000
Certificate	DE000CV87KA3	NASDQ 8926TS OPENZ	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	60.000	20,3600	60.000
Certificate	DE000CV87QJ1	NASDQ 9003TS OPENZ	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	60.000	19,9500	60.000
Certificate	DE000CV87YE6	NASDQ 9417TS OPENZ	EUR	24,3900	24,3900	24,3900			24,3900		24,3800	60.000	24,3900	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	28,0250	28,0250	28,0250			28,0250		27,9800	41.100	28,0700	41.100

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	12,0000	12,6000	11,4950	2214,0000	2	11,4950	180	11,4700	79.800	11,5200	79.800
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	34,8000	35,2500	33,8100	175,3500	2	33,8100	5	33,7700	48.300	33,8500	48.300
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0460	0,0460	0,0460			0,0460		0,0440	3.000.000	0,0480	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,4340	0,4340	0,4340			0,4340		0,4320	3.000.000	0,4360	3.000.000
Certificate	DE000VL51274	NDX SHROPENV	EUR	0,3160	0,3160	0,3160			0,3160		0,3140	1.958.000	0,3180	1.958.000
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0080	0,0080	0,0080			0,0080		0,0060	25.000	0,0100	3.165.239
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	47,0300	47,0300	47,0300			47,0300					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	39,8300	39,8300	39,8300			39,8300					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	29,2300	29,2300	29,2300			29,2300					
Certificate	NL0010112504	NESTL 48.1TL OPENB	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	NL0010130415	NESTL 53.2TL OPENB	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	19,8500	20,2100	19,8500			20,2100		20,1700	1.500	20,2400	1.500
Certificate	NL0010520169	NESTL 59.4TL OPENB	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	12,8800	13,2600	12,8800			13,2600		13,2200	1.500	13,2900	1.500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	7,5200	7,9100	7,5200			7,9100		7,8700	1.500	7,9400	1.500
Certificate	NL0012686893	NESTL 80.7TS OPENB	EUR	9,3400	9,3400	8,9300			8,9300		8,8900	1.500	8,9600	1.500
Certificate	NL0012260319	NESTL 96.9TS OPENB	EUR	24,0800	24,0800	23,6400			23,6400		23,6000	1.500	23,6700	1.500
Certificate	NL0012268619	NESTL116.2TS OPENB	EUR	41,8000	41,8000	41,3400			41,3400		41,3000	1.500	41,3700	1.500
Certificate	DE000CR1JPQ9	NESTL57.35TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	22.500	1,6500	22.500
Certificate	DE000CR6X5G7	NESTL62.79TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	22.500	1,1900	22.500
Certificate	DE000CB9YK73	NESTL67.29TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	22.500	0,8000	22.500
Certificate	DE000CN6HEM9	NEWMG 15TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2500	25.000		
Certificate	DE000CN6JAR2	NEWMG 22.3TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4600	25.000		
Certificate	DE000CN6GBE4	NEWMG16.84TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5500	25.000		
Certificate	DE000CN6JOJ9	NEWMG18.48TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,9200	25.000		
Certificate	DE000CN6KTU4	NEWMG27.73TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3900	25.000		
Certificate	DE000CN6L8B5	NEWMG32.06TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400		3,7400	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150		0,0100	3.000.000	0,0200	2.499.999
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,2390	0,2390	0,2390			0,2390		0,2360	260.600	0,2420	260.600
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	NL0012695969	NGAS 2.2TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	100.000	1,1100	86.650
Certificate	NL0012507388	NGAS 1.95TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	100.000	1,4900	100.000
Certificate	NL0012676597	NGAS 2.45TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	100.000	0,7600	100.000
Certificate	NL0012683932	NGAS 3.02TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	100.000	1,2600	100.000
Certificate	NL0012681217	NGAS 3.28TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	100.000	1,7300	98.000
Certificate	NL0012680318	NGAS 3.52TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	100.000	2,1900	100.000
Certificate	DE000CV4ZSN4	NGAS 2.012TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	25.000	0,6200	25.000
Certificate	DE000CE6BRE2	NGAS 2.341TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	25.000	0,3700	25.000
Certificate	DE000CV4ZSP9	NGAS 3.189TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	25.000	0,5900	25.000
Certificate	DE000CE6DG06	NGAS 3.483TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	25.000	0,8400	25.000
Certificate	DE000CE6CBG9	NGAS 3.853TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	25.000	1,1600	25.000
Certificate	DE000CV4ZQA5	NGRID 5.71TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	1.200	1,5000	1.200
Certificate	DE000CR1JPX5	NGRID6.919TL OPENZ	EUR	0,8000	0,8000	0,7900	440,0000	1	0,7900	550	0,7700	1.200	0,8100	1.200
Certificate	DE000CV88608	NIBC 5.61TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	250	2,9300	250
Certificate	DE000CV88616	NIBC 6.26TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	250	2,3300	250
Certificate	DE000CV88624	NIBC 7.01TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	250	1,6300	250
Certificate	DE000CV88632	NIBC 7.55TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	250	1,1300	250
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2800	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4900	30.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,3000	30.000		
Certificate	NL0011414487	NIKE 38.6TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1200	30.000		
Certificate	DE000CR6YBE3	NIKE 44.6TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,6000	100.000		
Certificate	NL0011414479	NIKE 46.6TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9300	30.000		
Certificate	NL0011900832	NIKE 47.82TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7800	10.000		
Certificate	DE000CR6YBFO	NIKE 48.32TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		3,0000	100.000		
Certificate	NL0006467656	NIKE1 5150TL OPENB	EUR	127,8500	127,8500	127,8500			127,8500		127,7000	2.000	128,0000	2.000
Certificate	NL0009067875	NIKE1 6330TL OPENB	EUR	119,9700	119,9700	119,9700			119,9700		119,8200	2.000	120,1200	2.000
Certificate	DE000CM3ZVH3	NIKE1 6330TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	200.000	1,1900	199.990
Certificate	NL0009071216	NIKE1 7020TL OPENB	EUR	114,9500	114,9500	114,9500			114,9500		114,6500	2.000	115,2500	2.000
Certificate	NL0009702828	NIKE1 7520TL OPENB	EUR	111,2800	111,2800	111,2800			111,2800		110,9800	2.000	111,5800	2.000
Certificate	DE000CM74HE8	NIKE1 8470TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	200.000	1,0300	199.350
Certificate	NL0010376992	NIKE111360TL OPENB	EUR	83,3300	83,3300	83,3300			83,3300		83,1800	2.000	83,4800	2.000
Certificate	DE000CZ2GBV3	NIKE111882TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	25.000	7,5600	25.000
Certificate	NL0010376976	NIKE111920TL OPENB	EUR	79,3200	79,3200	79,3200			79,3200		79,1700	2.000	79,4700	2.000
Certificate	DE000CZ2GBW1	NIKE112457TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	25.000	7,1200	25.000
Certificate	NL0010898698	NIKE112880TL OPENB	EUR	72,3050	72,3050	72,3050			72,3050		72,2000	2.000	72,4100	2.000
Certificate	DE000CZ2GBX9	NIKE113032TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	25.000	6,6900	25.000
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	75.000	6,5100	75.000
Certificate	DE000CZ2GBY7	NIKE113607TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	25.000	6,2500	25.000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	75.000	6,3200	75.000
Certificate	DE000CF80B50	NIKE114038TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	75.000	5,9300	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	DE000CX00930	NIKEI14500TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	75.000	5,9200	75.000
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	75.000	5,5200	75.000
Certificate	NL0011805031	NIKEI14610TL OPENB	EUR	59,7750	59,7750	59,7750			59,7750		59,6700	2.000	59,8800	2.000
Certificate	DE000CR6XNP6	NIKEI14680TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	25.000	5,4400	25.000
Certificate	DE000CR6XNQ4	NIKEI15222TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	25.000	5,0300	25.000
Certificate	NL0012262158	NIKEI17570TL OPENB	EUR	38,1650	38,1650	38,1650			38,1650		38,0600	2.000	38,2700	2.000
Certificate	NL0012262166	NIKEI18080TL OPENB	EUR	34,4750	34,4750	34,4750			34,4750		34,3700	2.000	34,5800	2.000
Certificate	NL0012262174	NIKEI18590TL OPENB	EUR	30,7750	30,7750	30,7750			30,7750		30,6700	2.000	30,8800	2.000
Certificate	NL0012262182	NIKEI19100TL OPENB	EUR	27,0750	27,0750	27,0750			27,0750		26,9700	2.000	27,1800	2.000
Certificate	NL0012512461	NIKEI19590TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	20.000	2,3700	20.000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	50.000	1,3600	50.000
Certificate	NL0012512479	NIKEI20090TL OPENB	EUR	2,0100	2,0100	1,9850	402.0000	1	1,9850	200	1,9700	20.000	2,0000	20.000
Certificate	NL0012777528	NIKEI20590TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050		1,4900	20.000	1,5200	20.000
Certificate	NL0012776538	NIKEI21530TS OPENB	EUR											
Certificate	NL0012771588	NIKEI22030TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	20.000	0,7300	20.000
Certificate	NL0012684278	NIKEI22510TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	20.000	1,1100	20.000
Certificate	NL0012684286	NIKEI23000TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	20.000	1,5000	20.000
Certificate	NL0012682736	NIKEI23500TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	20.000	1,8900	20.000
Certificate	DE000CQ5A3B3	NIKEI23500TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50.000	1,1000	50.000
Certificate	NL0012680995	NIKEI23990TS OPENB	EUR	2,2550	2,2550	2,2550			2,2550		2,2400	20.000	2,2700	20.000
Certificate	DE000CQ5A3C1	NIKEI24000TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	50.000	1,4800	50.000
Certificate	NL0012512552	NIKEI24480TS OPENB	EUR	2,6450	2,6450	2,6450			2,6450		2,6300	20.000	2,6600	20.000
Certificate	DE000CQ5A3D9	NIKEI24500TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8500	50.000
Certificate	DE000CY527B9	NIKEI24500TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6200	50.000
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	50.000	2,0000	50.000
Certificate	NL0012700371	NIKEI25540TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750		3,4600	20.000	3,4900	20.000
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50.000	2,9800	50.000
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	11,9450	11,9450	11,9450			11,9450		11,9100	34.900	11,9800	34.900
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	3,4550	3,4550	3,4550			3,4550		3,4400	80.900	3,4700	80.900
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	1,8150	1,8150	1,8150			1,8150		1,8000	116.500	1,8300	116.500
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,9570	0,9570	0,9570			0,9570		0,9540	434.100	0,9600	434.100
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0160	0,0180	0,0160	480.0000	1	0,0180	30000	0,0160	3.000.000	0,0200	3.000.000
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,1420	0,1420	0,1420			0,1420		0,1400	1.942.000	0,1440	1.942.000
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,5100	16,5100	16,5100			16,5100		16,5100	10.000		
Certificate	DE000CV87VT0	NINTE33000TL 0618Z	EUR	4,8300	4,8300	4,8300			4,8300		4,7800	450	4,8800	450
Certificate	DE000CV87VU8	NINTE37000TL 0618Z	EUR	3,3200	3,3200	3,3200			3,3200		3,2700	450	3,3700	450
Certificate	DE000CV87VV6	NINTE41000TL 0618Z	EUR	1,8600	1,8600	1,8600			1,8600		1,8100	450	1,9100	450
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	15.000	0,6500	15.000
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	15.000	0,4600	15.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	15.000	1,5600	15.000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	15.000	1,3900	15.000
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	15.000	0,9500	15.000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	15.000	1,0400	15.000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	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	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	15.000	1,0500	15.000
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	15.000	0,9000	15.000
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	15.000	0,7100	15.000
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	15.000	0,2300	15.000
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	15.000	0,8400	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	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700			15.000	0,6800	15.000
Certificate	DE000CD63FT2	NKOYJ3.077TL OPENZ	EUR	1,4500	1,4500	1,4200	1450,0000	1	1,4200	1000	1,4100	22.500	1,4300	22.500
Certificate	DE000CN6LF81	NKOYJ3.431TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	22.500	1,0700	22.500
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	15.000	0,8700	15.000
Certificate	DE000CD63U29	NKOYJ3.783TL OPENZ	EUR	0,7200	0,7200	0,7200	360,0000	1	0,7200	500	0,7100	22.500	0,7300	22.500
Certificate	DE000CV4ZU59	NKOYJ4.085TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	22.500	0,4300	22.500
Certificate	DE000CV4ZTQ5	NKOYJ5.016TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	22.500	0,5800	22.500
Certificate	DE000CV87FQ9	NKOYJ5.513TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	22.500	1,0700	22.500
Certificate	DE000CV87SN9	NKOYJ6.009TS OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	22.500	1,5700	22.500
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	13,2100	13,2100	13,2100			13,2100		13,0000	200	13,4200	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6000	200	9,6700	200
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,7700	200	9,1900	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		7,8300	200	8,2500	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6500	200	7,7200	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,7600	200	7,1800	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	7,0600	7,0600	6,7700	2118,0000	1	6,7700	300	6,7300	200	6,8000	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		5,8200	200	6,2400	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,6900	200	5,7600	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,7600	200	5,1800	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	36,3200	36,3200	36,3200			36,3200		36,2200	200	36,4200	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	200	4,8000	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		3,8100	200	4,2300	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,7800	200	3,2000	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	200	3,8400	200
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		1,9700	200	2,3900	200
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,1700	200	1,5900	200
Certificate	DE000CQ5A8D8	NNGRP 38TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	200	2,4100	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	36,8800	36,8800	36,8800			36,8800		36,7800	250	36,9700	250
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		2,8700	200	3,2900	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0600	200	4,1300	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1700	200	5,2400	200
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	38,0700	38,0700	38,0700			38,0700		37,9600	200	38,1700	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200		4,9100	200	5,3300	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1300	200	6,2000	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,2800	200	7,3500	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,1400	200	7,5600	200
Certificate	NL0011919253	NNGRP 24.7TL OPENB	EUR	13,7500	14,0200	13,7500			14,0200		13,9900	1.000	14,0400	1.000
Certificate	NL0012030571	NNGRP 26.7TL OPENB	EUR	11,8800	12,1500	11,8800			12,1500		12,1200	1.000	12,1700	1.000
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	10,6700	10,6700	10,6700			10,6700		10,4600	200	10,8800	200
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	36,8200	36,8200	36,8200			36,8200		36,7300	300	36,9100	300
Certificate	NL0012586705	NNGRP 39.1TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	10.000	0,6700	10.000
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR	37,7600	37,7600	37,7600			37,7600		37,6600	200	37,8600	200
Certificate	LU1695219482	NNGRP 41.3TPIOPENS	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	500	4,4700	500
Certificate	LU1695189552	NNGRP 41.4TPIOPENS	EUR											
Certificate	NL0012369847	NNGRP 43.1TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0011228390	NNGRP15.07TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	10.000	2,3400	10.000
Certificate	NL0011228382	NNGRP17.17TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	10.000	2,1500	10.000
Certificate	NL0011904743	NNGRP18.49TL OPENB	EUR	19,5200	19,7900	19,5200			19,7900		19,7600	1.000	19,8100	1.000
Certificate	NL0011228374	NNGRP19.28TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	10.000	1,9600	10.000
Certificate	NL0011086939	NNGRP19.54TL OPENB	EUR	18,5500	18,8200	18,5500			18,8200		18,7900	1.000	18,8400	1.000
Certificate	NL0011228366	NNGRP20.32TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	10.000	1,8600	10.000
Certificate	DE000CR4HHV4	NNGRP20.57TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	750	3,3200	750
Certificate	NL0011086947	NNGRP20.61TL OPENB	EUR	17,5500	17,8200	17,5500			17,8200		17,7900	1.000	17,8400	1.000
Certificate	NL0011926969	NNGRP21.13TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10.000	1,7900	10.000
Certificate	NL0011907548	NNGRP21.758L OPENB	EUR	15,1800	15,4500	15,1800			15,4500		15,4200	2.500	15,4700	2.500
Certificate	DE000CD625G5	NNGRP22.08TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	750	3,0200	750
Certificate	NL0011934807	NNGRP22.12TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	10.000	1,7000	10.000
Certificate	NL0011918321	NNGRP22.64TL OPENB	EUR	15,6600	15,9300	15,6600			15,9300		15,9000	1.000	15,9500	1.000
Certificate	DE000CD62QM6	NNGRP23.57TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	750	2,7200	750
Certificate	NL00119171262	NNGRP23.61TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	10.000	1,5700	10.000
Certificate	NL0011918453	NNGRP23.848L OPENB	EUR	13,1400	13,4100	13,1400			13,4100		13,3800	2.500	13,4300	2.500
Certificate	NL00119171254	NNGRP24.14TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	10.000	1,5200	10.000
Certificate	NL00119171783	NNGRP24.64TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10.000	1,4700	10.000
Certificate	DE000CD62557	NNGRP25.06TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	750	2,4200	750
Certificate	NL0011994132	NNGRP25.66TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	10.000	1,3800	10.000
Certificate	NL0012030563	NNGRP25.69TL OPENB	EUR	12,8200	13,0900	12,8200			13,0900		13,0600	1.000	13,1100	1.000
Certificate	NL0012029698	NNGRP25.928L OPENB	EUR	11,0600	11,3300	11,0600			11,3300		11,3000	2.500	11,3500	2.500
Certificate	NL0011994124	NNGRP26.16TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10.000	1,3300	10.000
Certificate	NL0011994116	NNGRP26.68TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	10.000	1,2900	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	NL0012033633	NNGRP26.958L OPENB	EUR	10,0200	10,2900	10,0200			10,2900		10,2600	2.500	10,3100	2.500
Certificate	DE000CD63PY1	NNGRP27.05TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	750	2,0200	750
Certificate	NL0011994108	NNGRP27.19TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.000	1,2400	10.000
Certificate	NL0012259634	NNGRP27.72TL OPENB	EUR	10,9300	11,2000	10,9300			11,2000		11,1700	1.000	11,2200	1.000
Certificate	NL0012258958	NNGRP27.988L OPENB	EUR	9,0000	9,2700	9,0000			9,2700		9,2400	2.500	9,2900	2.500
Certificate	NL0012259642	NNGRP28.74TL OPENB	EUR	9,9800	10,2500	9,9800			10,2500		10,2200	1.000	10,2700	1.000
Certificate	DE000CE6CHX1	NNGRP29.05TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	750	1,6100	750
Certificate	NL0012330658	NNGRP29.18TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Certificate	NL0012275135	NNGRP30.018L OPENB	EUR	6,9600	7,2300	6,9600			7,2300		7,2000	2.500	7,2500	2.500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.74TL OPENB	EUR	8,1200	8,3900	8,1200			8,3900		8,3600	1.000	8,4100	1.000
Certificate	DE000CE6DIT2	NNGRP31.03TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	750	1,2300	750
Certificate	NL0012365423	NNGRP31.23TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	10.000	0,8700	10.000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP32.058L OPENB	EUR	4,9200	5,1900	4,9200			5,1900		5,1600	2.500	5,2100	2.500
Certificate	NL0012438295	NNGRP32.23TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	10.000	0,7800	10.000
Certificate	LU1719638345	NNGRP32.25TCIOPENS	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	500	5,0900	500
Certificate	NL0012277685	NNGRP32.76TL OPENB	EUR	6,2400	6,5500	6,2400	458,5000	1	6,5100	70	6,4800	1.000	6,5300	1.000
Certificate	DE000CE6E275	NNGRP33.03TL OPENZ	EUR	0,8300	0,8300	0,8100	18990,0000	6	0,8100	23000	0,7900	750	0,8300	750
Certificate	NL0012494249	NNGRP33.078L OPENB	EUR	3,9100	4,1800	3,9100			4,1800		4,1500	2.500	4,2000	2.500
Certificate	NL0012517734	NNGRP33.24TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	10.000	0,6900	10.000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	500	3,3300	500
Certificate	NL0012497168	NNGRP34.088L OPENB	EUR	2,9000	3,1700	2,9000			3,1700		3,1400	2.500	3,1900	2.500
Certificate	NL0012522403	NNGRP34.22TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	10.000	0,6000	10.000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	500	2,7700	500
Certificate	NL0012689327	NNGRP34.76TL OPENB	EUR	4,3700	4,6900	4,3700	1166,5000	2	4,6400	250	4,6100	1.000	4,6600	1.000
Certificate	DE000CV889E0	NNGRP35.02TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	750	0,4400	750
Certificate	NL0012778468	NNGRP35.078L OPENB	EUR	1,9100	2,1800	1,9100			2,1800		2,1500	2.500	2,2000	2.500
Certificate	NL0012604482	NNGRP36.23TL OPENH	EUR											
Certificate	NL0012771968	NNGRP36.638S OPENB	EUR											
Certificate	LU1719608199	NNGRP36.79TCIOPENS	EUR											
Certificate	NL0012771844	NNGRP36.86TS OPENB	EUR											
Certificate	NL0012586713	NNGRP37.11TS OPENH	EUR								0,4200	50.000	0,4300	50.000
Certificate	LU1696510277	NNGRP38.05TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	500	1,3300	500
Certificate	DE000CV50552	NNGRP38.57TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	750	0,3900	750
Certificate	NL0012684476	NNGRP38.618S OPENB	EUR	2,1600	2,1600	1,8800			1,8800		1,8500	2.500	1,9000	2.500
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR											
Certificate	NL0012581086	NNGRP38.95TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	10.000	0,6500	10.000
Certificate	NL0012374243	NNGRP39.23TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	10.000	0,6800	10.000
Certificate	NL0012282271	NNGRP39.81TS OPENB	EUR	6,2800	6,2800	6,0000			6,0000		5,9700	1.000	6,0200	1.000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	500	3,1200	500
Certificate	NL0012497440	NNGRP40.598S OPENB	EUR	4,1400	4,1400	3,8600			3,8600		3,8300	2.500	3,8800	2.500
Certificate	NL0012528558	NNGRP41.47TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10.000	0,9300	10.000
Certificate	NL0012780142	NNGRP42.618S OPENB	EUR	6,1500	6,1500	5,8700			5,8700		5,8400	2.500	5,8900	2.500
Certificate	NL0012692784	NNGRP42.84TS OPENB	EUR	9,5500	9,5500	9,2700			9,2700		9,2400	1.000	9,2900	1.000
Certificate	DE000CE6F5G7	NNGRP43.06TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	750	1,2800	750
Certificate	NL0012374235	NNGRP43.16TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	10.000	1,1200	10.000
Certificate	NL0012545677	NNGRP47.61TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	10.000	1,6100	10.000
Certificate	DE000CX0KL82	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	NORSK30.38TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	6.000	1,8900	6.000
Certificate	DE000CD63RE9	NORSK36.58TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	6.000	1,2400	6.000
Certificate	DE000CE6BE50	NORSK43.64TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	6.000	0,5200	6.000
Certificate	DE000CD63HV4	NOVAR 51.7TL OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	13.500	4,5700	13.500
Certificate	DE000CN6J869	NOVAR57.72TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	13.500	3,5500	13.500
Certificate	DE000CN6GLB9	NOVAR63.84TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	13.500	2,5200	13.500
Certificate	DE000CE6BM83	NOVAR70.76TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	13.500	1,3600	13.500
Certificate	DE000CV50103	NOVAR84.68TS OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	13.500	1,1500	13.500
Certificate	DE000CE6DQ12	NOVAR94.66TS OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	13.500	2,8300	13.500
Certificate	XS1605325999	NOVON STN0827K	EUR								103,1500	500.000		
Certificate	NL0011998018	NOVON 217.TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,1700	1.000	14,3700	1.000
Certificate	NL0012201354	NOVON 222.TL OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,5600	1.000	13,7600	1.000
Certificate	NL0012208847	NOVON 232.TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,3300	1.000	12,5300	1.000
Certificate	NL0012240204	NOVON 252.TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,8900	1.000	10,0900	1.000
Certificate	NL0012585327	NOVON 316.TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,4500	1.000	6,6500	1.000
Certificate	NL0012585319	NOVON 321.TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,1900	1.000	7,3900	1.000
Certificate	NL0012562151	NOVON 335.TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,2700	1.000	9,4700	1.000
Certificate	NL0012601868	NOVON 351.TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,6700	1.000	11,8700	1.000
Certificate	NL0012094098	NOVON151.7TL OPENH	EUR	22,2500	22,2500	22,2500			22,2500		22,1500	1.000	22,3500	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	NL0011989132	NOVON172.7TL OPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,5800	1.000	19,7800	1.000
Certificate	NL0011997358	NOVON191.5TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,2800	1.000	17,4800	1.000
Certificate	DE000CE6C8D6	NOVON201.5TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	22.500	1,4000	22.500
Certificate	NL0011997341	NOVON201.7TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,0300	1.000	16,2300	1.000
Certificate	NL0011997770	NOVON206.8TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,4100	1.000	15,6100	1.000
Certificate	NL0011997929	NOVON211.9TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,7900	1.000	14,9900	1.000
Certificate	DE000CE6CBV8	NOVON223.5TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	22.500	1,1000	22.500
Certificate	NL0012210678	NOVON242.1TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,1100	1.000	11,3100	1.000
Certificate	DE000CE6CMD3	NOVON247.3TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	22.500	0,7800	22.500
Certificate	NL0012431613	NOVON257.2TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,2600	1.000	9,4600	1.000
Certificate	NL0012431605	NOVON262.3TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,6400	1.000	8,8400	1.000
Certificate	NL0012432124	NOVON272.4TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,4100	1.000	7,6100	1.000
Certificate	DE000CE6EBC4	NOVON273.2TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	22.500	0,4400	22.500
Certificate	NL0012434856	NOVON281.6TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,2800	1.000	6,4800	1.000
Certificate	NL0012437271	NOVON287.4TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,5800	1.000	5,7800	1.000
Certificate	NL0012601371	NOVON301.9TS OPENH	EUR											
Certificate	NL0012594998	NOVON306.3TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0000	1.000	5,2000	1.000
Certificate	NL0012586721	NOVON311.1TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7100	1.000	5,9100	1.000
Certificate	NL0012565428	NOVON325.5TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,8600	1.000	8,0600	1.000
Certificate	NL0012583637	NOVON350.9TS OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,6400	1.000	11,8400	1.000
Certificate	NL0012598593	NOVON351.7TS OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,7600	1.000	11,9600	1.000
Certificate	NL0011933973	NOVON352.2TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,8400	1.000	12,0400	1.000
Certificate	NL0012545685	NOVON362.7TS OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,4100	1.000	13,6100	1.000
Certificate	NL0011407184	NOVON366.5TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700		13,9700	1.000	14,1700	1.000
Certificate	NL0012556153	NOVON384.4TS OPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,6400	1.000	16,8400	1.000
Certificate	NL0012583629	NOVON385.8TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,8500	1.000	17,0500	1.000
Certificate	NL0012536718	NOVON391.8TS OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,7500	1.000	17,9500	1.000
Certificate	NL0012523922	NOVON392.5TS OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,8500	1.000	18,0500	1.000
Certificate	NL001256146	NOVON414.2TS OPENH	EUR	21,1900	21,1900	21,1900			21,1900		21,0900	1.000	21,2900	1.000
Certificate	NL0012583611	NOVON415.7TS OPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,3200	1.000	21,5200	1.000
Certificate	NL001256138	NOVON434.1TS OPENH	EUR	24,1600	24,1600	24,1600			24,1600		24,0600	1.000	24,2600	1.000
Certificate	DE000CE6CQR4	NSTec21.75TL OPENZ	EUR											
Certificate	DE000CE6CQO6	NSTec24.26TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec26.76TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec29.35TL OPENZ	EUR											
Certificate	DE000CV4Z1C7	NSTec32.03TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	147,2100	147,2100	147,2100			147,2100		147,2100	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	144,2500	144,2500	144,2500			144,2500		144,2500	1.500		
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50.000	10,3900	50.000
Certificate	DE000CY50Z14	NTFLX 160TL OPENC	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50.000	12,0400	50.000
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6600	50.000
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	9,0000	50.000
Certificate	DE000CY51N68	NTFLX 180TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50.000	10,7000	50.000
Certificate	DE000CV87PV8	NTFLX 195TL 0618Z	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	40.000	8,1400	40.000
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4700	50.000
Certificate	DE000CV87PW6	NTFLX 215TL 0618Z	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	40.000	6,5300	40.000
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0200	50.000
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4200	50.000
Certificate	DE000CY52PC6	NTFLX 235TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9500	50.000
Certificate	DE000CV87PX4	NTFLX 240TL 0618Z	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	40.000	4,5100	40.000
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8100	50.000
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50.000	4,3100	50.000
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	3,7900	3,7900	3,4300	23683,0000	7	3,4300	6450	3,4200	50.000	3,4400	50.000
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3200	50.000
Certificate	DE000CQ5AJB5	NTFLX 270TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9800	50.000
Certificate	DE000CQ5ALK2	NTFLX 270TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6800	50.000
Certificate	DE000CQ5AJC3	NTFLX 280TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	50.000	1,1700	50.000
Certificate	DE000CQ5ALL0	NTFLX 280TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	50.000	2,9300	50.000
Certificate	DE000CQ5ALM8	NTFLX 300TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6100	50.000
Certificate	DE000CQ5AJD1	NTFLX 300TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50.000	0,7300	50.000
Certificate	DE000CQ5AJE9	NTFLX 310TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50.000	1,5400	50.000
Certificate	DE000CQ5ALN6	NTFLX 310TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4900	50.000
Certificate	DE000CQ5ALP1	NTFLX 320TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3600	50.000
Certificate	DE000CQ5AG95	NTFLX 320TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3400	50.000
Certificate	DE000CY52PF9	NTFLX 325TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8400	50.000
Certificate	DE000CQ5AGA3	NTFLX 330TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1500	50.000
Certificate	DE000CQ5AGL5	NTFLX 340TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9100	50.000
Certificate	DE000CQ5ALQ9	NTFLX 340TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1100	50.000
Certificate	DE000CQ5AM3	NTFLX 350TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7100	50.000
Certificate	DE000CQ5A9N5	NTFLX 350TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9200	50.000
Certificate	DE000CQ5AC08	NTFLX 360TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5400	50.000
Certificate	NL0010913513	NTFLX 46.8TL OPENB	EUR	142,3600	142,3600	142,3600			142,3600		142,3600	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	NL0011733779	NTFLX 79.1TL OPENH	EUR	18,4000	18,4000	18,4000			18,4000		22,0000	1		
Certificate	NL0011092440	NTFLX 79.9TL OPENB	EUR	125,6200	125,6200	125,6200			125,6200		125,6200	1.500		
Certificate	NL0011247630	NTFLX 83.8TL OPENB	EUR	123,6500	123,6500	123,6500			123,6500		123,6500	1.500		
Certificate	DE000CR9SF41	NTFLX 88.5TL OPENZ	EUR	16,9500	16,9500	16,9500			16,9500		16,9500	40.000		
Certificate	NL0012020796	NTFLX101.7TL OPENB	EUR	16,3600	16,3600	16,3600			16,3600		16,3600	1.500		
Certificate	NL0011996129	NTFLX115.6TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9200	5.000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012778807	NTFLX291.4BS OPENB	EUR											
Certificate	NL0012778328	NTFLX303.6TS OPENB	EUR	4,3950	4,3950	4,3950			4,3950		4,3800	1.500	4,4100	1.500
Certificate	NL0012778534	NTFLX305.9BS OPENB	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	1.500	1,9800	1.500
Certificate	NL0012778047	NTFLX318.8TS OPENB	EUR	5,8050	5,8050	5,8050			5,8050		5,7900	1.500	5,8200	1.500
Certificate	NL0012777718	NTFLX321.2BS OPENB	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	1.500	2,4500	1.500
Certificate	NL0012772511	NTFLX334.8TS OPENB	EUR	7,2950	7,2950	7,2950			7,2950		7,2800	1.500	7,3100	1.500
Certificate	NL0012772222	NTFLX337.2BS OPENB	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	1.500	3,7300	1.500
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR	8,8350	8,8350	8,8350			8,8350		8,8200	1.500	8,8500	1.500
Certificate	NL0012772685	NTFLX354.1BS OPENB	EUR	4,9400	5,0950	4,9400	103,7400	1	5,0950	21	5,0900	1.500	5,1000	1.500
Certificate	NL0011910500	NTFLX81.45BL OPENB	EUR	17,1900	17,1900	17,1900			17,1900		17,1900	1.500		
Certificate	NL0011915574	NTFLX98.97BL OPENB	EUR	15,7700	15,7700	15,7700			15,7700		15,7700	1.500		
Certificate	DE000CN6GJ84	NTR 36.66TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6900	50.000		
Certificate	DE000CE6DY29	NTR 41.71TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3600	50.000		
Certificate	NL0012018964	NVDA 65.6TL OPENB	EUR	133,4000	133,4000	133,4000			133,4000		133,4000	2.000		
Certificate	NL0012037444	NVDA 87.7TL OPENB	EUR	117,1300	117,1300	117,1300			117,1300		117,1300	2.500		
Certificate	NL0012016869	NVDA 63.98BL OPENB	EUR	130,3300	130,3300	130,3300			130,3300		130,3300	2.000		
Certificate	NL0012024525	NVDA 67.23BL OPENB	EUR	127,7000	127,7000	127,7000			127,7000		127,7000	2.000		
Certificate	NL0012032270	NVDA 77.99BL OPENB	EUR	118,9800	118,9800	118,9800			118,9800		118,9800	2.000		
Certificate	NL0012032296	NVDA 86.07BL OPENB	EUR	112,4300	112,4300	112,4300			112,4300		112,4300	2.000		
Certificate	NL0011799002	NXPI 72.9TL OPENB	EUR	40,0900	40,0900	40,0900			40,0900		40,0900	500		
Certificate	NL0011910658	NXPI 83.9TL OPENB	EUR	31,9100	31,9100	31,9100			31,9100		31,9100	500		
Certificate	NL0012020101	NXPI 88.6TL OPENB	EUR	28,4400	28,4400	28,4400			28,4400		28,4400	500		
Certificate	NL0012020119	NXPI 94.9TL OPENB	EUR	23,8100	23,8100	23,8100			23,8100		23,8100	500		
Certificate	NL0012020127	NXPI 96.5TL OPENB	EUR	22,6500	22,6500	22,6500			22,6500		22,6500	500		
Certificate	NL0012034110	NXPI 99.4TL OPENB	EUR	20,1700	20,5100	20,1700	40,3400	1	20,5100	2	20,5100	500		
Certificate	NL0011232483	NYM 10120TRL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	500.000	8,8900	500.000
Certificate	NL0011232475	NYM 12302TRL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	500.000	7,2400	500.000
Certificate	NL0011232467	NYM 14483TRL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	500.000	5,5900	500.000
Certificate	NL0011232301	NYM 24772TRSOPEH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	500.000	2,3100	500.000
Certificate	NL0011231865	NYM 25370TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	500.000	3,9300	500.000
Certificate	NL0011232293	NYM 26606TRSOPEH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	500.000	3,5700	500.000
Certificate	NL0011231857	NYM 27260TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	500.000	5,4500	500.000
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	2,1200	2,2900	2,1200	3435,0000	1	2,2300	1500	2,2200	2.500	2,2400	2.500
Certificate	DE000CD62MR4	NYRST 4.1TL OPENZ	EUR								0,3900	3.000	0,6500	600
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	1,2400	1,3900	1,2400	6227,0500	3	1,3500	4595	1,3400	2.500	1,3600	2.500
Certificate	DE000CV87ZH6	NYRST 5.6TL OPENZ	EUR											
Certificate	DE000CD63CQ5	NYRST 2.72TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,5500	0,5700	0,5500			0,5700		0,5600	2.500	0,5800	2.500
Certificate	DE000CD62S16	NYRST 3.29TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.71TL OPENZ	EUR											
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,3200	0,3500	0,3200			0,3500		0,3400	2.500	0,3600	2.500
Certificate	NL0012267785	NYRST 4.61TL OPENB	EUR	1,6800	1,7900	1,6800	4450,0000	1	1,7900	2500	1,7800	2.500	1,8000	2.500
Certificate	DE000CD63EK4	NYRST 4.64TL OPENZ	EUR								0,3000	3.000	0,3500	1.110
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	1,4500	1,5800	1,4500	2340,0000	2	1,5600	1500	1,5500	2.500	1,5700	2.500
Certificate	DE000CE6DRB4	NYRST 5.07TL OPENZ	EUR	0,2300	0,2300	0,2300	3220,0000	2	0,2300	14000	0,1400	2.000	0,2500	2.000
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	1,0100	1,1300	1,0100	5732,5000	4	1,1200	5250	1,1100	2.500	1,1300	2.500
Certificate	DE000CV88566	NYRST 6.39TS OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.32TS OPENZ	EUR	0,4100	0,4100	0,4100	410,0000	1	0,4100	1000				
Certificate	DE000CE6F140	NYRST 8.06TS OPENZ	EUR	0,5800	0,5800	0,5800	1740,0000	2	0,5800	3000				
Certificate	NL0011443965	NYRST11.44TS OPENB	EUR	1,3200	1,3200	1,3000			1,3000		1,2900	2.500	1,3100	2.500
Certificate	NL0011440763	NYRST14.16TS OPENB	EUR	1,8700	1,8700	1,8500			1,8500		1,8400	2.500	1,8600	2.500
Certificate	NL0011430863	NYRST16.88TS OPENB	EUR	2,4200	2,4200	2,4000			2,4000		2,3900	2.500	2,4100	2.500
Certificate	DE000CNG6NV3	NYRST4.725TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 131.3TL OPENZ	EUR	25,8700	25,8700	25,8700			25,8700		25,8500	5.000	25,8800	5.000
Certificate	DE000CE6CAJ5	OAT 139.1TL OPENZ	EUR	18,2500	18,2500	18,2500			18,2500		18,2300	5.000	18,2600	5.000
Certificate	DE000CE6CAL1	OAT 160.7TS OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	5.000	10,1900	5.000
Certificate	DE000CV87RM3	OAT 170.5TS OPENZ	EUR	20,2300	20,2300	20,2300			20,2300		20,2100	5.000	20,2400	5.000
Certificate	NL0012698179	OCI 26TS OPENB	EUR	9,9400	9,9400	9,6400			9,6400		9,6100	1.000	9,6600	1.000
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	9,5600	9,8600	9,5600			9,8600		9,8300	1.000	9,8800	1.000
Certificate	NL0011809793	OCI 10.5TL OPENB	EUR	8,5600	8,8600	8,5600			8,8600		8,8300	1.000	8,8800	1.000
Certificate	DE000CD63MY8	OCI 12.4TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5100	125	6,6400	125
Certificate	NL0012032304	OCI 12.8BL OPENB	EUR	5,8100	6,1100	5,8100			6,1100		6,0800	1.000	6,1300	1.000
Certificate	NL0012049332	OCI 13.5TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	30.000	0,6300	30.000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	5,6000	5,9000	5,6000			5,9000		5,8700	1.000	5,9200	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	4,5700	4,8700	4,5700			4,8700		4,8400	1.000	4,8900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012687214	OCI 15.98L OPENB	EUR	2,7200	3,0200	2,7200			3,0200		2,9900	1.000	3,0400	1.000	
Certificate	NL0012493126	OCI 16.87L OPENB	EUR	2,6600	2,9600	2,6600			2,9600		2,9300	1.000	2,9800	1.000	
Certificate	NL0012492631	OCI 16.98L OPENB	EUR	1,7100	2,0100	1,7100			2,0100		1,9800	1.000	2,0300	1.000	
Certificate	NL0012780332	OCI 17.87L OPENB	EUR	1,6900	1,9900	1,6900			1,9900		1,9600	1.000	2,0100	1.000	
Certificate	NL0012687560	OCI 17.87L OPENB	EUR												
Certificate	NL0012688675	OCI 17.98L OPENB	EUR												
Certificate	NL0012779185	OCI 18.77S OPENB	EUR												
Certificate	NL0012596431	OCI 19.87S OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	30.000	0,3700	30.000	
Certificate	NL0012774939	OCI 20.27S OPENB	EUR	3,5900	3,5900	3,2900			3,2900		3,2600	1.000	3,3100	1.000	
Certificate	NL0012598601	OCI 20.37S OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	30.000	0,4200	30.000	
Certificate	NL0012676092	OCI 21.77S OPENB	EUR	5,2200	5,2200	4,9200			4,9200		4,8900	1.000	4,9400	1.000	
Certificate	NL0011521638	OCI 23.17S OPENB	EUR	6,8100	6,8100	6,5100			6,5100		6,4800	1.000	6,5300	1.000	
Certificate	NL0012266753	OCI 24.57S OPENB	EUR	8,3400	8,3400	8,0400			8,0400		8,0100	1.000	8,0600	1.000	
Certificate	NL0011735576	OCI 10.79TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	30.000	0,8800	30.000	
Certificate	DE000CN6LJX7	OCI 11.06TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3000	125	7,4300	125	
Certificate	DE000CN6LHQ5	OCI 11.35TL OPENZ	EUR	7,7800	7,7800	7,5800	855,8000	1	7,5800		110	7,5100	125	7,6400	125
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR												
Certificate	NL0011997010	OCI 13.01TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	30.000	0,6700	30.000	
Certificate	DE000CE6E920	OCI 13.07TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,2900	125	5,4200	125	
Certificate	DE000CD63RU5	OCI 13.44TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5200	125	5,6500	125	
Certificate	DE000CD646B2	OCI 14.08TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,2900	125	4,4200	125	
Certificate	DE000CD646L1	OCI 14.48TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5300	125	4,6600	125	
Certificate	NL0012100952	OCI 14.87BL OPENB	EUR	3,7400	4,0400	3,7400			4,0400		4,0100	1.000	4,0600	1.000	
Certificate	NL0012053086	OCI 14.96TL OPENH	EUR	0,5000	0,5000	0,5000	500,0000	1	0,5000	1000	0,4900	30.000	0,5000	30.000	
Certificate	DE000CD64722	OCI 15.07TL OPENZ	EUR	3,2800	3,6000	3,2800	3487,5000	4	3,3650	1000	3,3000	125	3,4300	125	
Certificate	NL0012437743	OCI 15.51TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30.000	0,4500	30.000	
Certificate	NL0012438311	OCI 16.01TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	30.000	0,4000	30.000	
Certificate	DE000CE6EKG6	OCI 16.07TL OPENZ	EUR	2,3400	2,3850	2,3200	817,0000	3	2,3850	350	2,3200	125	2,4500	125	
Certificate	DE000CE6EN55	OCI 16.57TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5300	125	2,6600	125	
Certificate	NL0012439715	OCI 16.84TL OPENH	EUR	0,3000	0,3300	0,3000	999,9000	1	0,3300	3333	0,3200	30.000	0,3300	30.000	
Certificate	NL0012439707	OCI 17.34TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	30.000	0,2800	30.000	
Certificate	DE000CE6ENR7	OCI 17.57TL OPENZ	EUR	0,9100	1,0700	0,8900	4059,0000	7	0,8900	4075	0,9600	1.625	1,1000	500	
Certificate	NL0012603690	OCI 17.84TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	30.000	0,2300	30.000	
Certificate	NL0012579320	OCI 17.84TL OPENH	EUR												
Certificate	NL0012581128	OCI 18.31TL OPENH	EUR												
Certificate	NL0012601389	OCI 18.82TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	30.000	0,2600	30.000	
Certificate	NL0012601876	OCI 19.34TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	30.000	0,3200	30.000	
Certificate	NL0012568083	OCI 20.72TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	30.000	0,4700	30.000	
Certificate	DE000CV501D3	OCI 20.82TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,5700	125	2,7000	125	
Certificate	NL0012681191	OCI 21.03BS OPENB	EUR	3,1800	3,1800	2,8800			2,8800		2,8500	1.000	2,9000	1.000	
Certificate	NL0012583892	OCI 21.24TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	30.000	0,5300	30.000	
Certificate	NL0012311070	OCI 22.46TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	30.000	0,6600	30.000	
Certificate	DE000CE6D160	OCI 23.32TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0500	125	5,1800	125	
Certificate	NL0012175509	OCI 23.38TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	30.000	0,7600	30.000	
Certificate	NL0012104202	OCI 23.51BS OPENB	EUR	5,6600	5,6600	5,3600			5,3600		5,3300	1.000	5,3800	1.000	
Certificate	NL0012199319	OCI 23.54TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	30.000	0,7800	30.000	
Certificate	NL0012367783	OCI 25.29TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	30.000	0,9800	30.000	
Certificate	NL0012512396	OCI 25.98BS OPENB	EUR	8,1300	8,1300	7,8300			7,8300		7,8000	1.000	7,8500	1.000	
Certificate	DE000CV4ZA77	OCI 26.31TS OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0300	125	8,1600	125	
Certificate	NL0012549976	OCI 27.54TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	30.000	1,2300	30.000	
Certificate	DE000CD61Q68	OCI 9.994TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,3600	125	8,4900	125	
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,2300	0,2320	0,2300	4140,0000	1	0,2320	18000	0,2300	1.285.200	0,2340	1.285.200	
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	159.900	2,5200	159.900	
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	72.300	9,9600	72.300	
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	46,7650	46,7650	46,7650			46,7650		46,6700	6.500	46,8600	6.500	
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	15,1300	15,1300	15,1300			15,1300		15,0700	10.000	15,1800	10.000	
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	4,4510	4,4510	4,4510			4,4510		4,4240	25.000	4,4770	25.000	
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	75.000	10,6300	75.000	
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,2200	0,2200	0,2200			0,2200		0,2180	1.179.900	0,2220	1.179.900	
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	186.900	3,1000	186.900	
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3.000.000	0,0150	2.499.999	
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,8490	0,8490	0,8490			0,8490		0,8450	150.000	0,8530	150.000	
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0177	0,0177	0,0177			0,0177		0,0172	200.000	0,0182	200.000	
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	8,0500	8,8100	7,9800	3950,1000	1	8,8100	495	8,8000	25.000	8,8100	25.000	
Certificate	NL0012508196	OILCR 54TL OPENB	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	20.000	12,2600	20.000	
Certificate	NL0012508394	OILCR 55TL OPENB	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	20.000	11,5000	20.000	
Certificate	LU1652004976	OILCR 65TCIOPENS	EUR												
Certificate	LU1695122561	OILCR 67TCIOPENS	EUR												
Certificate	LU1695122645	OILCR 69TCIOPENS	EUR	3,3900	3,3900	2,6200			2,6200		2,6100	35.000	2,6200	25.000	
Certificate	NL0011636956	OILCR 26.87L OPENB	EUR	32,7100	32,7100	32,7100			32,7100		32,7000	20.000	32,7200	20.000	
Certificate	NL0011598222	OILCR 27.87L OPENH	EUR	31,1400	31,1400	31,1400			31,1400		31,1200	30.000	31,1500	30.000	
Certificate	NL0011535539	OILCR 35.77L OPENB	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	20.000	26,0600	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	NL0012274302	OILCR 39.9TL OPENB	EUR	22,8400	22,8400	22,8400			22,8400		22,8300	20.000	22,8500	20.000
Certificate	DE000CD62DY9	OILCR 40.9TL OPENZ	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	10.000	19,9000	10.000
Certificate	NL0011528021	OILCR 41.9TL OPENB	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	20.000	21,3400	20.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	6,8300	7,5800	6,8300			7,5800		7,5700	25.000	7,5800	25.000
Certificate	DE000CV4YR87	OILCR 55.8TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	10.000	7,8300	10.000
Certificate	NL0012511794	OILCR 56.1TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	20.000	10,7200	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	6,0100	6,7600	5,9400	2376,0000	1	6,7600	400	6,7500	25.000	6,7600	24.600
Certificate	DE000CV4Z6N3	OILCR 56.8TL OPENZ	EUR	6,6200	7,0200	6,6200	264,8000	1	7,0200	40	7,0100	10.000	7,0200	10.000
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	5,3000	6,0600	5,3000			6,0600		6,0500	35.000	6,0600	25.000
Certificate	NL0012695977	OILCR 58.1TL OPENB	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	20.000	9,2100	20.000
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	4,4800	5,2400	4,4800			5,2400		5,2300	35.000	5,2400	25.000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	NL0012688808	OILCR 59.1TL OPENB	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	20.000	8,4300	20.000
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	3,6700	4,4300	3,6700			4,4300		4,4200	35.000	4,4300	25.000
Certificate	LU1651900091	OILCR 59.5TCIOPENS	EUR											
Certificate	NL0012690028	OILCR 60.1TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	20.000	7,6800	20.000
Certificate	LU1719404193	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1696584124	OILCR 60.5TCIOPENS	EUR											
Certificate	NL0012775191	OILCR 61.1TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	20.000	6,9200	20.000
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1719404276	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TCIOPENS	EUR											
Certificate	NL0012775209	OILCR 62.1TL OPENB	EUR											
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1719343201	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1651900331	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1652004620	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1696584470	OILCR 63.5TCIOPENS	EUR											
Certificate	NL0012779011	OILCR 64.2TS OPENB	EUR											
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584553	OILCR 64.5TCIOPENS	EUR											
Certificate	DE000CV87K1	OILCR 65.2TS OPENZ	EUR											
Certificate	LU1696584637	OILCR 65.5TCIOPENS	EUR											
Certificate	NL0012778831	OILCR 66.2TS OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	20.000	5,5000	20.000
Certificate	NL0012770686	OILCR 68.2TS OPENB	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	20.000	7,2300	20.000
Certificate	NL0012676613	OILCR 70.2TS OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	20.000	9,0000	20.000
Certificate	LU1695200383	OILCR 70.5TCIOPENS	EUR	4,7000	4,7000	3,9300			3,9300		3,9200	35.000	3,9300	25.000
Certificate	LU1695200466	OILCR 71.5TCIOPENS	EUR	5,5000	5,5000	4,7300			4,7300		4,7200	35.000	4,7300	25.000
Certificate	NL0012680508	OILCR 72.2TS OPENB	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	20.000	10,7800	20.000
Certificate	DE000CD616G4	OILCR 72.2TS OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	10.000	5,9400	10.000
Certificate	DE000CV4Z6P8	OILCR 73.2TS OPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	10.000	6,7500	10.000
Certificate	NL0011246665	OILCR 78.3TS OPENB	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	20.000	16,1400	20.000
Certificate	DE000CV4ZRS5	OILCR 83.2TS OPENZ	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	10.000	14,8500	10.000
Certificate	NL0012312748	OILCR16.44TL OPENH	EUR	39,8700	39,8700	39,8700			39,8700		39,8500	30.000	39,8800	30.000
Certificate	NL0012312730	OILCR19.51TL OPENH	EUR	37,4500	37,4500	37,4500			37,4500		37,4300	30.000	37,4600	30.000
Certificate	NL0012312722	OILCR22.59TL OPENH	EUR	35,0300	35,0300	35,0300			35,0300		35,0100	30.000	35,0400	30.000
Certificate	NL0011636741	OILCR26.09BL OPENB	EUR	32,0100	32,0100	32,0100			32,0100		32,0000	20.000	32,0200	20.000
Certificate	NL0012312714	OILCR29.14TL OPENH	EUR	29,8800	29,8800	29,8800			29,8800		29,8600	30.000	29,8900	30.000
Certificate	NL0011727649	OILCR29.96TL OPENH	EUR	29,4600	29,4600	29,4600			29,4600		29,4400	30.000	29,4700	30.000
Certificate	NL0011422308	OILCR30.93TL OPENH	EUR	28,7100	28,7100	28,7100			28,7100		28,6900	30.000	28,7200	30.000
Certificate	NL0011422290	OILCR34.08TL OPENH	EUR	26,2500	26,2500	26,2500			26,2500		26,2300	30.000	26,2600	30.000
Certificate	DE000CE6CP71	OILCR37.77TL OPENZ	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	10.000	22,4300	10.000
Certificate	NL0011727565	OILCR38.28TL OPENH	EUR	22,9800	22,9800	22,9800			22,9800		22,9600	30.000	22,9900	30.000
Certificate	DE000CD62HE2	OILCR38.82TL OPENZ	EUR	21,5900	21,5900	21,5900			21,5900		21,5800	10.000	21,5900	10.000
Certificate	NL0011244322	OILCR39.15TL OPENH	EUR	22,3100	22,3100	22,3100			22,3100		22,2900	30.000	22,3200	30.000
Certificate	DE000CD62FL1	OILCR39.82TL OPENZ	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	10.000	20,7700	10.000
Certificate	NL0011727540	OILCR40.36TL OPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,3400	30.000	21,3700	30.000
Certificate	NL0012312706	OILCR41.73TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9600	30.000	19,9900	30.000
Certificate	NL0011244314	OILCR41.78TL OPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2400	30.000	20,2700	30.000
Certificate	NL0011531124	OILCR41.79BL OPENB	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	20.000	19,3000	20.000
Certificate	DE000CN6HR83	OILCR41.93TL OPENZ	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	10.000	19,0700	10.000
Certificate	NL0011727524	OILCR42.44TL OPENH	EUR	19,0100	19,7400	19,0100	19,0100	1	19,7400	1	19,7200	30.000	19,7500	30.000
Certificate	NL0012312698	OILCR42.57TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,2900	30.000	19,3200	30.000
Certificate	DE000CN6HR75	OILCR42.94TL OPENZ	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	10.000	18,2500	10.000
Certificate	NL0012310304	OILCR43.11TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8700	30.000	18,9000	30.000
Certificate	NL0011727516	OILCR43.48TL OPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9100	30.000	18,9400	30.000
Certificate	NL0012312680	OILCR43.62TL OPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4700	30.000	18,5000	30.000
Certificate	DE000CN6HR67	OILCR43.94TL OPENZ	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	10.000	17,4400	10.000
Certificate	NL0012310296	OILCR44.13TL OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0600	30.000	18,0900	30.000
Certificate	DE000CE6DRM1	OILCR44.85TL OPENZ	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	10.000	16,7000	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	NL0012372353	OILCR45.57TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9400	30.000	16,9700	30.000
Certificate	DE000CE6DTG9	OILCR45.88TL OPENZ	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	10.000	15,8700	10.000
Certificate	NL0012276505	OILCR46.07BL OPENB	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	20.000	15,6400	20.000
Certificate	NL0012434203	OILCR46.56TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1600	30.000	16,1900	30.000
Certificate	DE000CE6EOK1	OILCR46.85TL OPENZ	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	10.000	15,0800	10.000
Certificate	DE000CE6EN22	OILCR47.85TL OPENZ	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	10.000	14,2700	10.000
Certificate	NL0012439418	OILCR48.26TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8200	30.000	14,8500	30.000
Certificate	DE000CE6EW05	OILCR48.88TL OPENZ	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	10.000	13,4300	10.000
Certificate	NL0012494975	OILCR49.15BL OPENB	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	20.000	13,1500	20.000
Certificate	DE000CE6EXG9	OILCR49.84TL OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	10.000	12,6600	10.000
Certificate	NL0012525786	OILCR49.89TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5400	30.000	13,5700	30.000
Certificate	NL0012497036	OILCR50.16BL OPENB	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	20.000	12,3300	20.000
Certificate	DE000CE6FE89	OILCR50.83TL OPENZ	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	10.000	11,8600	10.000
Certificate	NL0012501415	OILCR50.89BL OPENB	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	20.000	11,7400	20.000
Certificate	DE000CE6FE97	OILCR51.83TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	10.000	11,0500	10.000
Certificate	NL0012529333	OILCR51.85TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100		11,9900	30.000	12,0200	30.000
Certificate	DE000CE6FH52	OILCR52.88TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	10.000	10,1600	10.000
Certificate	NL0012508220	OILCR52.91BL OPENB	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	20.000	10,1000	20.000
Certificate	DE000CE6FHH7	OILCR53.82TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	10.000	9,4300	10.000
Certificate	NL0012531644	OILCR53.86TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4200	30.000	10,4500	30.000
Certificate	NL0012508253	OILCR53.91BL OPENB	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	20.000	9,2900	20.000
Certificate	DE000CE6FHJ3	OILCR54.82TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	10.000	8,6200	10.000
Certificate	NL0012508832	OILCR54.93BL OPENB	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	20.000	8,4700	20.000
Certificate	NL0012548465	OILCR55.29TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3000	30.000	9,3300	30.000
Certificate	NL0012512131	OILCR55.93BL OPENB	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	20.000	7,6600	20.000
Certificate	NL0012695811	OILCR56.94BL OPENB	EUR	6,8200	6,8300	6,8200	511,5000	1	6,8300	75	6,8200	20.000	6,8400	20.000
Certificate	NL0012551188	OILCR57.24TL OPENH	EUR	7,3100	7,7800	7,3100	3655,0000	1	7,7800	500	7,7600	30.000	7,7900	30.000
Certificate	NL0012696256	OILCR57.95BL OPENB	EUR	6,0200	6,0200	6,0100	301,0000	1	6,0100	50	6,0000	20.000	6,0200	20.000
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	DE000CV87HA9	OILCR58.79TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10.000	5,4000	10.000
Certificate	NL0012689723	OILCR58.95BL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	20.000	5,2100	20.000
Certificate	NL0012690176	OILCR59.95BL OPENB	EUR	3,7000	4,3900	3,6300	1064,0600	4	4,3900	277	4,3800	20.000	4,4000	20.000
Certificate	DE000CV88186	OILCR60.78TL OPENZ	EUR	2,7100	3,7450	2,7100	49699,0000	5	3,7450	16100	3,7400	10.000	3,7500	10.000
Certificate	NL0012775001	OILCR60.95BL OPENB	EUR	3,2700	3,5800	3,2700	408,7500	1	3,5800	125	3,5700	20.000	3,5900	20.000
Certificate	LU1719639152	OILCR61.25TIOPENB	EUR	2,4700	3,2300	2,4700			3,2300		3,2200	35.000	3,2300	25.000
Certificate	NL0012775464	OILCR61.94BL OPENB	EUR											
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV884C5	OILCR62.73TL OPENZ	EUR											
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	LU1719638857	OILCR65.75TPIOPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012778724	OILCR66.13BS OPENB	EUR	1,6500	1,6500	0,9600	9933,5000	2	0,9600	6025	0,9500	20.000	0,9700	20.000
Certificate	NL0012551162	OILCR67.19TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	30.000	3,3900	30.000
Certificate	DE000CD616F6	OILCR67.21TS OPENZ	EUR	2,0000	2,0000	1,8300	1915,0000	2	1,8750	1000	1,8700	10.000	1,8800	10.000
Certificate	NL0012696280	OILCR68.13BS OPENB	EUR	3,1400	3,1400	2,5800	1256,0000	1	2,5800	400	2,5700	20.000	2,5900	20.000
Certificate	DE000CD649A8	OILCR68.18TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	10.000	2,6800	10.000
Certificate	NL0012312532	OILCR68.23TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	30.000	4,2600	30.000
Certificate	DE000CD649B6	OILCR69.21TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	10.000	3,5200	10.000
Certificate	NL0012697262	OILCR70.12BS OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	20.000	4,2000	20.000
Certificate	DE000CE6FHK1	OILCR70.18TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	10.000	4,3100	10.000
Certificate	NL0012557649	OILCR70.23TS OPENH	EUR	6,2100	6,2100	5,9200	6067,5000	2	5,9200	1000	5,9000	30.000	5,9300	30.000
Certificate	NL0012312524	OILCR71.15TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	30.000	6,7000	30.000
Certificate	DE000CV4YR95	OILCR71.19TS OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	10.000	5,1300	10.000
Certificate	NL0012700439	OILCR72.11BS OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	20.000	5,8200	20.000
Certificate	NL0012562094	OILCR73.28TS OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4500	30.000	8,4800	30.000
Certificate	NL0012677207	OILCR74.17BS OPENB	EUR	8,2100	8,2100	7,4800	1642,0000	1	7,4800	200	7,4700	20.000	7,4900	20.000
Certificate	NL0012562086	OILCR74.28TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2800	30.000	9,3100	30.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	DE000CV87E58	OILCR75.18TS OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	10.000	8,3600	10.000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012776884	OILCR76.17BS OPENB	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	20.000	9,1100	20.000
Certificate	DE000CD616H2	OILCR77.19TS OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	10.000	9,9800	10.000
Certificate	NL0012551154	OILCR79.09TS OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3000	30.000	13,3300	30.000
Certificate	DE000CV4ZR94	OILCR79.19TS OPENZ	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	10.000	11,6000	10.000
Certificate	DE000CV4ZRA3	OILCR81.19TS OPENZ	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	10.000	13,2200	10.000
Certificate	NL0012565113	OILCR84.32TS OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6700	30.000	17,7000	30.000
Certificate	NL0012565105	OILCR89.29TS OPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8200	30.000	21,8500	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	7,8300	8,3100	7,8300			8,3100		8,3100	5.000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZHB2	OJ 1.52TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6400	3.500	1,6900	3.500
Certificate	DE000CV4ZH96	OJ 1.033TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2300	3.500	3,2800	3.500
Certificate	DE000CD64FK9	OJ 1.137TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4200	3.500	2,4700	3.500
Certificate	DE000CE6DB84	OJ 1.244TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5400	3.500	1,6200	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	DE000CV508F3	OJ 1.347TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	3.500	0,8300	3.500
Certificate	DE000CV508G1	OJ 1.616TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4500	3.500	2,5000	3.500
Certificate	DE000CV4ZHC0	OJ 1.712TS OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2600	3.500	3,3100	3.500
Certificate	DE000CV508H9	OJ 1.808TS OPENZ	EUR	4,0950	4,0950	4,0950			4,0950		4,0700	3.500	4,1200	3.500
Certificate	DE000CE6C8U5	OMXS 1119TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	50.000	3,9500	50.000
Certificate	DE000CE6CY05	OMXS 1239TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	50.000	2,7800	50.000
Certificate	DE000CE6C8T7	OMXS 1359TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	50.000	1,6100	50.000
Certificate	DE000CV87K96	OMXS 1459TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	50.000	0,6400	50.000
Certificate	DE000CE6C8V3	OMXS 1652TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	50.000	1,3000	50.000
Certificate	DE000CE6C8W1	OMXS 1811TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	50.000	2,8400	50.000
Certificate	DE000CE6CY13	OMXS 1970TS OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	50.000	4,4000	50.000
Certificate	DE000CV88434	ONTEX 8.78TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	1.500	1,3500	1.500
Certificate	DE000CV4ZRX5	ONTEX10.89TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	1.500	1,1500	1.500
Certificate	DE000CV4ZRW7	ONTEX13.55TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	1.500	0,9000	1.500
Certificate	DE000CV4ZRV9	ONTEX16.19TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	1.500	0,6500	1.500
Certificate	DE000CV87W27	ONTEX16.32TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	1.500	0,5600	1.500
Certificate	DE000CV4ZS85	ONTEX18.34TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	1.500	0,3600	1.500
Certificate	DE000CV4ZRU1	ONTEX18.81TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	1.500	0,4000	1.500
Certificate	DE000CE6FJP6	ONTEX20.35TL OPENZ	EUR	0,1600	0,1700	0,1500	45500,0000	28	0,1550	280000	0,1500	20.000	0,1600	1.500
Certificate	DE000CV502H2	ORABL11.98TL OPENZ	EUR											
Certificate	DE000CR9NW78	ORABL13.49TL OPENZ	EUR											
Certificate	DE000CV88806	ORABL15.48TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.956TL OPENZ	EUR											
Certificate	NL0011637335	ORACL 30.7TL OPENB	EUR	14,3900	14,3900	14,3900			14,3900		14,3900	10.000		
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	5.000	10,6800	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,4700	5,5200	5,4700			5,5200		5,5100	5.000	5,5300	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,4100	4,4600	4,4100			4,4600		4,4500	5.000	4,4700	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,4400	3,4900	3,4400			3,4900		3,4800	5.000	3,5000	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,4200	2,4700	2,4200			2,4700		2,4600	5.000	2,4800	5.000
Certificate	NL0012780761	ORANG 13.6TL OPENB	EUR	1,4800	1,5300	1,4800			1,5300		1,5200	5.000	1,5400	5.000
Certificate	NL0010909164	ORANG 15.5TS OPENB	EUR	2,7000	2,7000	2,6500			2,6500		2,6400	5.000	2,6600	5.000
Certificate	NL0011417969	ORANG 15.7TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	5.000	3,3800	5.000
Certificate	NL0011445770	ORANG 17.4TS OPENB	EUR	4,7500	4,7500	4,7000			4,7000		4,6900	5.000	4,7100	5.000
Certificate	NL0011418033	ORANG 6.95TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,7900	5.000	7,8400	5.000
Certificate	NL0012056394	ORANG 9.84TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	5.000	5,2200	5.000
Certificate	DE000CR9PVK0	ORANG10.29TL OPENZ	EUR	3,8800	3,8800	3,8800			3,8800		3,8400	4.500	3,9200	4.500
Certificate	NL0011418009	ORANG11.11TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	5.000	4,0600	5.000
Certificate	DE000CR9NK23	ORANG11.79TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	4.500	2,4200	4.500
Certificate	NL0011979844	ORANG12.03TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1700	5.000	3,2200	5.000
Certificate	NL0011972815	ORANG12.57TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	5.000	2,7400	5.000
Certificate	DE000CD64730	ORANG13.28TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	4.500	0,9400	4.500
Certificate	NL0012583645	ORANG14.96TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	5.000	2,5500	5.000
Certificate	NL0011417951	ORANG17.12TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	5.000	4,9500	5.000
Certificate	NL0011417944	ORANG17.59TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	5.000	5,4700	5.000
Certificate	NL0011417936	ORANG19.48TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	5.000	7,5700	5.000
Certificate	NL0012437941	ORANG21.53TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8000	5.000	9,8500	5.000
Certificate	NL0012531511	ORANG21.58TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8600	5.000	9,9100	5.000
Certificate	NL0012523930	ORANG21.67TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	5.000	10,0100	5.000
Certificate	NL0012314033	ORANG23.47TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9500	5.000	12,0000	5.000
Certificate	DE000CV50962	ORPEA70.43TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	600	3,3500	600
Certificate	DE000CV50970	ORPEA80.43TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	600	2,3500	600
Certificate	DE000CV87JG2	ORPEA90.43TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	600	1,3600	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	7,5500	7,7100	7,5500			7,7100		7,7100	50.000	8,0800	101
Certificate	NL0000451599	PALLA 154TL OPENB	EUR	65,8500	65,8500	65,8500			65,8500		65,8500	20.000		
Certificate	NL0009064393	PALLA 218TL OPENB	EUR	61,1700	61,1700	61,1700			61,1700		61,0700	20.000	61,2700	4.970
Certificate	NL0011537394	PALLA 466TL OPENB	EUR	43,0050	43,0050	43,0050			43,0050		42,9300	10.000	43,0800	10.000
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	37,9300	37,9300	37,9300			37,9300		37,9300	3.000		
Certificate	NL0011601307	PALLA 511TL OPENH	EUR	40,0000	40,0000	40,0000			40,0000		39,5000	2.000	40,5000	2.000
Certificate	NL0011813241	PALLA 519TL OPENB	EUR	39,0550	39,0550	39,0550			39,0550		38,9800	10.000	39,1300	10.000
Certificate	NL0011731005	PALLA 529TL OPENH	EUR	38,6600	38,6600	38,6600			38,6600		38,1600	2.000	39,1600	2.000
Certificate	NL0011730999	PALLA 551TL OPENH	EUR	37,1100	37,1100	37,1100			37,1100		36,6100	2.000	37,6100	2.000
Certificate	NL0012102347	PALLA 675TL OPENB	EUR	27,5450	27,5450	27,5450			27,5450		27,4700	10.000	27,6200	10.000
Certificate	DE000CE6BJX9	PALLA 709TL OPENZ	EUR	21,8100	21,8100	21,8100			21,8100		21,8100	3.000		
Certificate	NL0012103642	PALLA 727TL OPENB	EUR	23,7350	23,7350	23,7350			23,7350		23,6600	10.000	23,8100	10.000
Certificate	NL0012270961	PALLA 827TL OPENB	EUR	16,2750	16,2750	16,2750			16,2750		16,2000	10.000	16,3500	10.000
Certificate	NL0012279525	PALLA 852TL OPENB	EUR	14,4550	14,4550	14,4550			14,4550		14,3800	10.000	14,5300	10.000
Certificate	NL0012780159	PALLA 877TL OPENB	EUR	12,7550	12,7550	12,7550			12,7550		12,6800	10.000	12,8300	10.000
Certificate	NL0012489660	PALLA 903TL OPENB	EUR										13,4800	240
Certificate	NL0012500011	PALLA 926TL OPENB	EUR											
Certificate	NL0012780555	PALLA 939TS OPENB	EUR											
Certificate	NL0012780167	PALLA 964TS OPENB	EUR											
Certificate	NL001279029	PALLA 989TS OPENB	EUR	13,0750	13,0750	13,0750			13,0750		13,0000	10.000	13,1500	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	NL001272255	PALLA 1014TS OPENB	EUR	15,3550	15,3550	15,3550			15,3550		15,2800	10.000	15,4300	10.000
Certificate	NL001272263	PALLA 1039TS OPENB	EUR	17,5550	17,5550	17,5550			17,5550		17,4800	10.000	17,6300	10.000
Certificate	NL0012771273	PALLA 1064TS OPENB	EUR	19,7650	19,7650	19,7650			19,7650		19,6900	10.000	19,8400	10.000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	22,0250	22,0250	22,0250			22,0250		21,9500	10.000	22,1000	10.000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	30,8250	30,8250	30,8250			30,8250		30,7500	10.000	30,9000	10.000
Certificate	DE000CV88947	PANDO 637.TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6500	4.500	0,7000	4.500
Certificate	DE000CE6C6R5	PANDO 774.TS OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0200	4.500	2,0700	4.500
Certificate	DE000CE6FK73	PANDO417.2TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5800	4.500	3,6300	4.500
Certificate	DE000CV500R5	PANDO424.7TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8400	4.500	3,8900	4.500
Certificate	DE000CE6DCN1	PANDO457.5TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0400	4.500	3,0900	4.500
Certificate	DE000CE6DCS0	PANDO468.3TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3000	4.500	3,3500	4.500
Certificate	DE000CV50111	PANDO497.2TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5100	4.500	2,5600	4.500
Certificate	DE000CE6CWQ4	PANDOS11.3TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7600	4.500	2,8100	4.500
Certificate	DE000CV502C3	PANDOS37.2TL OPENZ	EUR	1,9700	2,0400	1,9700	1018,7000	2	2,0050	510	1,9800	4.500	2,0300	4.500
Certificate	DE000CV502X9	PANDOS59.2TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1500	4.500	2,2000	4.500
Certificate	DE000CV880C3	PANDOS87.2TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	4.500	1,3600	4.500
Certificate	DE000CV883D5	PANDOG12.4TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,4900	4.500	1,5400	4.500
Certificate	DE000CE6EX53	PANDOG69.2TS OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1500	4.500	0,2000	4.500
Certificate	DE000CE6EGH4	PANDOG99.7TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	4.500	1,0000	4.500
Certificate	DE000CV42662	PANDOG774.2TS OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2600	4.500	1,3100	4.500
Certificate	DE000CV88954	PANDOG874.4TS OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6000	4.500	2,6500	4.500
Certificate	DE000CR6XDU7	PARGE53.47TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	1.050	2,9400	1.050
Certificate	DE000CN6L1D6	PARGE60.36TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	1.050	2,3500	1.050
Certificate	DE000CE6D3V3	PARGE71.28TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	1.050	1,4300	1.050
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0400	50.000
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2100	50.000
Certificate	DE000CV87PY2	PAYPL 54TL 0618Z	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	90.000	3,7400	90.000
Certificate	DE000CV50Z32	PAYPL 55TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8100	50.000
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6200	50.000
Certificate	DE000CV50Z40	PAYPL 56TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7300	50.000
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	50.000	1,5400	50.000
Certificate	DE000CV51S84	PAYPL 58TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	50.000	1,3800	50.000
Certificate	DE000CV87P29	PAYPL 60TL 0618Z	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	90.000	2,7700	90.000
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	50.000	0,8300	50.000
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	50.000	1,0600	50.000
Certificate	DE000CV87Q09	PAYPL 66TL 0618Z	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	90.000	1,8100	90.000
Certificate	DE000CQ5AL80	PAYPL 74TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50.000	0,5800	50.000
Certificate	DE000CQ5AJ19	PAYPL 74TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50.000	0,2500	50.000
Certificate	DE000CQ5AL98	PAYPL 80TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	DE000CQ5AJ27	PAYPL 80TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50.000	0,3400	50.000
Certificate	DE000CV52RU4	PAYPL 85TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50.000	0,7200	50.000
Certificate	DE000CV52N42	PAYPL 88TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50.000	1,2500	50.000
Certificate	DE000CV52JR7	PAYPL 90TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50.000	1,1100	50.000
Certificate	DE000CQ5A966	PAYPL 90TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50.000	1,5500	50.000
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50.000	1,5500	50.000
Certificate	DE000CV52N59	PAYPL 95TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	50.000	1,8400	50.000
Certificate	DE000CV42L90	PBR 11.2TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	25.000	2,5800	25.000
Certificate	DE000CV87NL4	PBR 13.3TL OPENZ	EUR											
Certificate	DE000CE6DPU8	PBR 6.39TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	25.000	6,2800	25.000
Certificate	DE000CE6DFV7	PBR 7.03TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	25.000	5,7800	25.000
Certificate	DE000CE6CF32	PBR 7.68TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	25.000	5,2900	25.000
Certificate	DE000CE6DYE4	PBR 8.33TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	25.000	4,7900	25.000
Certificate	DE000CE6EME7	PBR 9.08TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	25.000	4,2100	25.000
Certificate	DE000CV427T8	PBR 10.14TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	25.000	3,4000	25.000
Certificate	DE000CV889X0	PBR 13.25TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	25.000	0,9600	25.000
Certificate	DE000CV42RY3	PBR 15.63TS OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	25.000	2,2100	25.000
Certificate	DE000CR4HYN6	PEPSI78.51TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,5200	100.000		
Certificate	DE000CV4YXN7	PERNO 106.TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	7.500	1,3600	7.500
Certificate	DE000CV4YV29	PERNO 120.TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	7.500	0,8000	7.500
Certificate	DE000CQKUL12	PEUGO 10TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1000	1.500	10,1600	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	10.000	23,3300	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	10.000	17,1500	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	10.000	14,9800	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	11,5100	11,8200	11,5100			11,8200		11,8100	10.000	11,8300	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	9,4800	9,7900	9,4800			9,7900		9,7800	10.000	9,8000	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	7,5300	7,8400	7,5300			7,8400		7,8300	10.000	7,8500	10.000
Certificate	NL0012051155	PEUGO 13.8TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7500	3.000	7,8200	3.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	6,6000	6,9100	6,6000			6,9100		6,9000	10.000	6,9200	10.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	5,5700	5,8800	5,5700			5,8800		5,8700	10.000	5,8900	10.000
Certificate	DE000CD64D60	PEUGO 16.2TL OPENZ	EUR	4,0500	4,0500	4,0500			4,0500		3,9800	2.250	4,1200	2.250
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	4,6300	4,9400	4,6300			4,9400		4,9300	10.000	4,9500	10.000
Certificate	NL0012770507	PEUGO 17.7TL OPENB	EUR	3,6400	3,9500	3,6400			3,9500		3,9400	10.000	3,9600	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	DE000CV88814	PEUGO 18.2TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0100	2.250	2,1500	2.250
Certificate	NL0012778286	PEUGO 18.7TL OPENB	EUR	2,6400	2,9500	2,6400			2,9500		2,9400	10.000	2,9600	10.000
Certificate	NL0012111439	PEUGO 21.4TS OPENB	EUR	3,1700	3,1700	2,8400			2,8400		2,8300	10.000	2,8500	10.000
Certificate	NL0012770770	PEUGO 23.4TS OPENB	EUR	5,3300	5,3300	5,0000			5,0000		4,9900	10.000	5,0100	10.000
Certificate	NL0012313225	PEUGO 25.1TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,5800	3.000	7,6500	3.000
Certificate	NL0012367015	PEUGO 29.1TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0200	3.000	12,0900	3.000
Certificate	NL0012313258	PEUGO 5.69TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1300	3.000	15,2000	3.000
Certificate	NL0012313241	PEUGO 7.71TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,2800	3.000	13,3500	3.000
Certificate	NL0011989140	PEUGO11.76TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6100	3.000	9,6800	3.000
Certificate	NL0011992607	PEUGO12.35TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0700	3.000	9,1400	3.000
Certificate	DE000CD62DE1	PEUGO12.72TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,4500	2.250	7,5900	2.250
Certificate	DE000CD640M2	PEUGO14.22TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9600	2.250	6,1000	2.250
Certificate	NL0012051148	PEUGO14.82TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8200	3.000	6,8900	3.000
Certificate	NL0012057681	PEUGO15.83TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9100	3.000	5,9800	3.000
Certificate	NL0012556195	PEUGO16.82TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0000	3.000	5,0700	3.000
Certificate	NL0012585343	PEUGO17.81TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1000	3.000	4,1700	3.000
Certificate	NL0012601025	PEUGO18.81TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2000	3.000	3,2700	3.000
Certificate	NL0012595003	PEUGO19.77TS OPENH	EUR											
Certificate	NL0012050504	PEUGO22.76TS OPENH	EUR	5,1600	5,1600	4,9300	20170,0000	4	5,0200	4000	4,9800	3.000	5,0500	3.000
Certificate	NL0012313233	PEUGO24.61TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0400	3.000	7,1100	3.000
Certificate	NL0012313217	PEUGO27.06TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7600	3.000	9,8300	3.000
Certificate	NL0012522999	PEUGO31.28TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4500	3.000	14,5200	3.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	20,9100	20,9100	20,9100			20,9100		20,9100	10.000		
Certificate	NL0012030605	PFIZR 29TL OPENB	EUR	7,6100	7,6100	7,6100			7,6100		7,6100	10.000		
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	22,1500	22,1500	22,1500			22,1500		22,1500	10.000		
Certificate	NL0011419247	PFIZR 25.2TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5300	10.000		
Certificate	NL0011425921	PFIZR 26.2TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6900	10.000		
Certificate	NL0011419239	PFIZR 27.3TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9600	10.000		
Certificate	NL0011419171	PFIZR 40.1TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	10.000	7,1700	10.000
Certificate	DE000CR9RV59	PGMBLS7.12TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7200	150.000		
Certificate	DE000CR9RV75	PHIL 61.08TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1700	60.000		
Certificate	DE000CR9NY50	PHIL 68.26TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5900	60.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	8.000	22,8800	8.000
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	15,9000	16,3500	15,9000			16,3500		16,3400	8.000	16,3600	8.000
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	13,0900	13,0900	13,0900			13,0900		13,0200	500	13,1600	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	12,1300	12,1300	12,1300			12,1300		11,9500	500	12,3000	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800		11,5100	500	11,6500	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,6000	10,6000	10,6000			10,6000		10,4200	500	10,7700	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,4000	500	8,7500	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,6600	500	8,8000	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,3700	500	7,7200	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,6800	500	7,8200	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,3700	500	6,7200	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,4400	500	5,7900	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8000	500	6,9400	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,8400	500	5,9800	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,4300	500	4,7800	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,4600	500	3,8100	500
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2100	500	4,3500	500
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,2500	500	3,3900	500
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	2,1200	2,3000	2,0200	112,3400	8	2,2400	52	2,0600	500	2,4100	500
Certificate	DE000CQ5AD31	PHILP 32TS OPENC	EUR								0,1900	5.000	0,2400	5.000
Certificate	NL0012795009	PHILP 33BOC0618Z	EUR	31,8700	31,8700	31,8700			31,8700		31,8100	1.250	31,9200	1.250
Certificate	NL0012649115	PHILP 34BOC1218Z	EUR	32,2100	32,2100	32,2100			32,2100		32,1500	1.500	32,2600	1.500
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4500	500	3,5900	500
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		1,8800	500	2,2300	500
Certificate	NL0012649123	PHILP 36BOC1218Z	EUR	32,3800	32,3800	32,3800			32,3800		32,3100	750	32,4400	750
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,5200	500	4,8700	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,5100	500	5,8600	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,3800	500	6,5200	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,5600	500	7,7000	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,3600	500	9,5000	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,4000	500	7,7500	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6100	500	11,7500	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,5400	500	9,8900	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,7000	11,7000	11,7000			11,7000		11,5200	500	11,8700	500
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	8.000	17,7200	8.000
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	8.000	16,8800	8.000
Certificate	NL0010380390	PHILP 17.6TL OPENB	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	8.000	15,8800	8.000
Certificate	NL0010887600	PHILP 18.1TL OPENB	EUR	14,9500	15,4000	14,9500			15,4000		15,3900	8.000	15,4100	8.000
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	8.000	14,7900	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	13,9800	14,4300	13,9800			14,4300		14,4200	8.000	14,4400	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	NL0011095146	PHILP 19.88L OPENB	EUR	12,1100	12,5600	12,1100			12,5600		12,5500	8,000	12,5700	8,000
Certificate	DE000CR9P4K9	PHILP 20.2TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4400	750	12,5400	750
Certificate	DE000C279W64	PHILP 21.4TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300		10,6800	750	10,7800	750
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	11,1000	11,5500	11,1000			11,5500		11,5400	8,000	11,5600	8,000
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	10,0700	10,5200	10,0700			10,5200		10,5100	8,000	10,5300	8,000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	9,1100	9,5600	9,1100			9,5600		9,5500	8,000	9,5700	8,000
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	8,1100	8,5600	8,1100			8,5600		8,5500	8,000	8,5700	8,000
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	7,1000	7,5500	7,1000			7,5500		7,5400	8,000	7,5600	8,000
Certificate	NL0012113070	PHILP 27.18L OPENB	EUR	4,8400	5,2900	4,8400			5,2900		5,2800	8,000	5,3000	8,000
Certificate	NL0012114060	PHILP 27.6TL OPENB	EUR	6,1100	6,5600	6,1100			6,5600		6,5500	8,000	6,5700	8,000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	5,1000	5,5500	5,1000			5,5500		5,5400	8,000	5,5600	8,000
Certificate	NL0012778294	PHILP 30.1TL OPENB	EUR											
Certificate	NL0012779854	PHILP 30.1TL OPENB	EUR	3,7200	4,1700	3,7200			4,1700		4,1600	8,000	4,1800	8,000
Certificate	NL0012779193	PHILP 31.4TS OPENB	EUR											
Certificate	NL0012648802	PHILP 32.58ON0619Z	EUR	32,2400	32,2400	32,2400			32,2400		32,1700	750	32,3000	750
Certificate	NL0012681951	PHILP 32.9BS OPENB	EUR	1,4200	1,4200	0,9500			0,9500		0,9400	8,000	0,9600	8,000
Certificate	NL0012510093	PHILP 33.9TS OPENB	EUR	4,9200	4,9200	4,4500			4,4500		4,4400	8,000	4,4600	8,000
Certificate	NL0012273213	PHILP 36.3TS OPENB	EUR	7,5300	7,5300	7,0600			7,0600		7,0500	8,000	7,0700	8,000
Certificate	NL0012649131	PHILP 36.58OC0619Z	EUR	32,4500	32,4500	32,4500			32,4500		32,3900	1,000	32,5100	1,000
Certificate	NL0012494611	PHILP 38.58OC1218B	EUR	34,2300	34,7200	34,2300			34,7200		34,6300	5,000	34,8000	5,000
Certificate	NL0012274484	PHILP 38.8TS OPENB	EUR	10,2100	10,2100	9,7400			9,7400		9,7300	8,000	9,7500	8,000
Certificate	NL0011051610	PHILP 40.2TS OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,2700	2,000	11,4200	2,000
Certificate	NL0012275697	PHILP 41.2TS OPENB	EUR	12,8800	12,8800	12,4100			12,4100		12,4000	8,000	12,4200	8,000
Certificate	NL0011039680	PHILP11.66TL OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,2600	2,000	21,4100	2,000
Certificate	NL0011040407	PHILP13.77TL OPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3000	2,000	19,4500	2,000
Certificate	NL0011051669	PHILP15.69TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5100	2,000	17,6600	2,000
Certificate	NL0011039672	PHILP15.88TL OPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,3400	2,000	17,4900	2,000
Certificate	NL0011427463	PHILP16.57BL OPENB	EUR	15,3600	15,8100	15,3600			15,8100		15,8000	8,000	15,8200	8,000
Certificate	DE000C20HH23	PHILP17.52TL OPENZ	EUR	14,6000	14,6000	14,6000			14,6000		14,5500	750	14,6500	750
Certificate	NL0011230495	PHILP17.94TL OPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4200	2,000	15,5700	2,000
Certificate	NL0011039664	PHILP17.99TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,3700	2,000	15,5200	2,000
Certificate	DE000CR9Q1B3	PHILP18.67TL OPENZ	EUR	13,9800	13,9800	13,9800			13,9800		13,9300	750	14,0300	750
Certificate	NL0011040381	PHILP19.04TL OPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4000	2,000	14,5500	2,000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	14,4000	14,4000	14,4000			14,4000		14,2200	500	14,5700	500
Certificate	DE000C22EYF3	PHILP19.39TL OPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,6900	750	12,7900	750
Certificate	NL0011602446	PHILP19.77TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7200	2,000	13,8700	2,000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	13,6600	13,6600	13,6600			13,6600		13,4800	500	13,8300	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	14,2400	14,2400	14,2400			14,2400		14,1700	500	14,3100	500
Certificate	DE000C22FW37	PHILP20.21TL OPENZ	EUR	11,9200	11,9200	11,9200			11,9200		11,8700	750	11,9700	750
Certificate	NL0011743448	PHILP20.51TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,0300	2,000	13,1800	2,000
Certificate	NL0011650874	PHILP20.86BL OPENB	EUR	11,0700	11,5200	11,0700			11,5200		11,5100	8,000	11,5300	8,000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	13,3900	13,3900	13,3900			13,3900		13,3200	500	13,4600	500
Certificate	NL0011896634	PHILP21.53TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,0800	2,000	12,2300	2,000
Certificate	DE000CD624M6	PHILP21.74TL OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,9400	750	11,0400	750
Certificate	DE000CD62320	PHILP22.38TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,6900	750	9,7900	750
Certificate	NL0011927983	PHILP22.56TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1200	2,000	11,2700	2,000
Certificate	DE000CD62AF4	PHILP23.37TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7100	750	8,8100	750
Certificate	NL0011934872	PHILP23.59TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,1700	2,000	10,3200	2,000
Certificate	DE000CD62N86	PHILP23.78TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9600	750	9,0600	750
Certificate	NL0011916341	PHILP23.99BL OPENB	EUR	7,9400	8,3900	7,9400			8,3900		8,3800	8,000	8,4000	8,000
Certificate	DE000CD62LD6	PHILP24.36TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7200	750	7,8200	750
Certificate	NL0011970603	PHILP24.61TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2200	2,000	9,3700	2,000
Certificate	NL0011918941	PHILP25.03BL OPENB	EUR	6,8900	7,3400	6,8900			7,3400		7,3300	8,000	7,3500	8,000
Certificate	NL0011989389	PHILP25.11TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,7500	2,000	8,9000	2,000
Certificate	NL0011990411	PHILP25.61TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,2800	2,000	8,4300	2,000
Certificate	DE000CD632F3	PHILP25.85TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2400	750	6,3400	750
Certificate	NL0011990403	PHILP26.13TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8100	2,000	7,9600	2,000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	5,000	6,1400	5,000
Certificate	NL0012057699	PHILP26.62TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,3500	2,000	7,5000	2,000
Certificate	NL0012179048	PHILP27.13TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,8700	2,000	7,0200	2,000
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	5,000	5,1300	5,000
Certificate	DE000CE6BR47	PHILP27.34TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,7000	750	4,8000	750
Certificate	DE000CE6C2H5	PHILP27.36TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,4800	750	5,5800	750
Certificate	NL0012197511	PHILP27.63TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4000	2,000	6,5500	2,000
Certificate	NL0012118061	PHILP28.13BL OPENB	EUR	3,8100	4,2600	3,8100	2300,4000	1	4,2500	568	4,2500	8,000	4,2700	8,000
Certificate	NL0012203046	PHILP28.66TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4400	2,000	5,5900	2,000
Certificate	DE000CE6C2C6	PHILP28.83TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,2800	750	3,3800	750
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	3,1500	3,3800	3,1500	2600,0000	2	3,3800	800	3,3700	5,000	3,3900	5,000
Certificate	NL0012121669	PHILP29.15BL OPENB	EUR	2,7800	3,2300	2,7800			3,2300		3,2200	8,000	3,2400	8,000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	5,000	2,6500	5,000
Certificate	NL0012600050	PHILP29.76TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4200	2,000	4,5700	2,000
Certificate	NL0012780100	PHILP30.15BL OPENB	EUR	1,7900	2,2400	1,7900			2,2400		2,2300	8,000	2,2500	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	NL0012604490	PHILP30.69TL OPENH	EUR											
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	NL0012598619	PHILP31.73TS OPENH	EUR											
Certificate	LU1719607977	PHILP31.89TPIOPENS	EUR											
Certificate	NL0012600456	PHILP32.73TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2000	1.000	3,3500	1.000
Certificate	LU1719407964	PHILP33.07TPIOPENS	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	5.000	1,0600	5.000
Certificate	NL0012561963	PHILP33.67TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2200	2.000	4,3700	2.000
Certificate	NL0012593511	PHILP34.69TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3200	2.000	5,4700	2.000
Certificate	LU1650857524	PHILP34.83TPIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	5.000	2,4900	5.000
Certificate	NL0012509418	PHILP34.88BS OPENB	EUR	3,4000	3,4000	2,9300			2,9300		2,9200	8.000	2,9400	8.000
Certificate	DE000CE6FLV0	PHILP35.17TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	4.000	0,6700	4.000
Certificate	LU1695189479	PHILP35.52TPIOPENS	EUR											
Certificate	NL0012053904	PHILP35.92TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,6500	2.000	6,8000	2.000
Certificate	NL0012259071	PHILP36.85BS OPENB	EUR	5,3700	5,3700	4,9000			4,9000		4,8900	8.000	4,9100	8.000
Certificate	NL0012593503	PHILP37.69TS OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,5600	2.000	8,7100	2.000
Certificate	DE000CE6DMU5	PHILP38.66TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	4.000	1,3600	4.000
Certificate	NL0012264998	PHILP38.79BS OPENB	EUR	7,3100	7,3100	6,8400			6,8400		6,8300	8.000	6,8500	8.000
Certificate	NL0012586754	PHILP39.66TS OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,6900	2.000	10,8400	2.000
Certificate	DE000CR1JQ96	PHIMO69.46TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1300	30.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,5500	7,5500	7,4800			7,4800		7,4800	30.000		
Certificate	DE000CN6HPP8	PLATI 689TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10.000	2,1000	10.000
Certificate	NL0011540257	PLATI 708TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0700	39.265
Certificate	DE000CN6HAR6	PLATI 730TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	10.000	1,7700	10.000
Certificate	NL0011519608	PLATI 761TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	50.000	1,6600	28.285
Certificate	DE000CN6G287	PLATI 774TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	10.000	1,4100	10.000
Certificate	NL0000652047	PLATI 815TL OPENB	EUR	1,2600	1,2600	1,2300	252,0000	1	1,2300	200	1,2100	50.000	1,2500	13.596
Certificate	DE000CN6ENN5	PLATI 816TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	10.000	1,0800	10.000
Certificate	NL0011050497	PLATI 818TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	20.000	1,2300	20.000
Certificate	NL0011639422	PLATI 867TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	50.000	0,8400	50.000
Certificate	DE000CR9SP56	PLATI 867TL OPENZ	EUR	0,7200	0,7200	0,6750	1440,0000	1	0,6750	2000	0,6700	10.000	0,6800	10.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012775571	PLATI 996TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	50.000	0,9900	50.000
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,7905	0,7905	0,7905			0,7905		0,7880	50.000	0,7930	50.000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	50.000	1,4100	30.000
Certificate	DE000VL5RZ45	PLATI 1047TS OPENV	EUR	0,9915	0,9915	0,9915			0,9915		0,9890	50.000	0,9940	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	1,1935	1,1935	1,1935			1,1935		1,1910	50.000	1,1960	50.000
Certificate	DE000CD63A80	PLATI 1094TS OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	10.000	1,5900	10.000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50.000	1,8300	50.000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	1,3945	1,3945	1,3945			1,3945		1,3920	50.000	1,3970	50.000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2600	49.200
Certificate	DE000VL76B57	PLATI 1145TS OPENV	EUR	1,7995	1,7995	1,7995			1,7995		1,7970	50.000	1,8020	50.000
Certificate	NL0011050364	PLATI 1176TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	20.000	2,5400	20.000
Certificate	DE000CN6LBE4	PLATI 1202TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	10.000	2,4900	10.000
Certificate	NL0011050356	PLATI 1215TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	20.000	2,8700	20.000
Certificate	NL0011050349	PLATI 1288TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	20.000	3,4900	20.000
Certificate	DE000CD62G51	PLATI 1338TS OPENZ	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10.000	3,6200	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	0,8005	0,8005	0,8005			0,8005		0,7980	50.000	0,8030	50.000
Certificate	DE000VL5RZ86	PLATI784.2TL OPENV	EUR	1,2055	1,2055	1,2055			1,2055		1,2030	50.000	1,2080	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,5935	0,5935	0,5935			0,5935		0,5910	50.000	0,5960	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,3905	0,3905	0,3905			0,3905		0,3880	50.000	0,3930	50.000
Certificate	DE000VL5R780	PLATI910.2TL OPENV	EUR											
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	0,3865	0,3865	0,3865			0,3865		0,3840	50.000	0,3890	50.000
Certificate	DE000VL76NM6	PLATI993.1TS OPENV	EUR	0,5885	0,5885	0,5885			0,5885		0,5860	50.000	0,5910	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	10.000	5,9000	10.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	10.000	4,1600	10.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	5.000	2,6000	5.000
Certificate	NL0012511380	PORSC 62TL OPENB	EUR	1,0600	1,2100	1,0600			1,2100		1,1900	10.000	1,2200	10.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	4,2100	4,3600	4,2100			4,3600		4,3400	10.000	4,3700	10.000
Certificate	NL0011438312	PORSC 34.4TL OPENB	EUR	3,6300	3,7800	3,6300			3,7800		3,7600	10.000	3,7900	10.000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	2,7600	2,9100	2,7600			2,9100		2,8900	10.000	2,9200	10.000
Certificate	NL0012038780	PORSC 46.8TL OPENB	EUR	2,4800	2,6300	2,4800			2,6300		2,6100	10.000	2,6400	10.000
Certificate	NL0012494421	PORSC 49.8TL OPENB	EUR	2,2000	2,3500	2,2000			2,3500		2,3300	10.000	2,3600	10.000
Certificate	NL0012499685	PORSC 52.8TL OPENB	EUR	1,9100	2,0600	1,9100			2,0600		2,0400	10.000	2,0700	10.000
Certificate	NL0012503809	PORSC 55.9TL OPENB	EUR	1,6300	1,7800	1,6300			1,7800		1,7600	10.000	1,7900	10.000
Certificate	NL0012504542	PORSC 58.9TL OPENB	EUR	1,3500	1,5000	1,3500			1,5000		1,4800	10.000	1,5100	10.000
Certificate	NL0012690671	PORSC 71.5TS OPENB	EUR	0,9000	0,9000	0,7500			0,7500		0,7300	10.000	0,7600	10.000
Certificate	NL0012681621	PORSC 76.5TS OPENB	EUR	1,4400	1,4400	1,2900			1,2900		1,2700	10.000	1,3000	10.000
Certificate	NL0012697221	PORSC 81.4TS OPENB	EUR	1,9800	1,9800	1,8300			1,8300		1,8100	10.000	1,8400	10.000
Certificate	DE000CN6EZT6	PORSC37.27TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	4.000	3,2500	4.000
Certificate	DE000CN6KAM1	PORSC41.27TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	4.000	2,8500	4.000
Certificate	DE000CD63V44	PORSC46.74TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	4.000	2,3000	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	DE000CE6F1C5	PORSC52.71TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	4,000	1,7100	4,000
Certificate	DE000CE6FC32	PORSC59.68TL OPENZ	EUR	0,8800	1,0000	0,8800	22,0000	1	1,0000		0,9900	4,000	1,0100	4,000
Certificate	NL0010010567	POST 1TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10,000	2,4200	10,000
Certificate	DE000VL97UE4	POST 3TL 0618V	EUR	0,1940	0,1940	0,1940			0,1940					
Certificate	DE000VL97T52	POST 3TL 0918V	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10,000	2,3000	10,000
Certificate	DE000VL95467	POST 2.8TL 0618V	EUR	0,3960	0,3960	0,3960			0,3960					
Certificate	DE000VL97T37	POST 2.8TL 0918V	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VL8XLR5	POST 2.9TL 0618V	EUR	0,3000	0,3240	0,3000	32,4000	1	0,3240	100				
Certificate	DE000VL97T45	POST 2.9TL 0918V	EUR	0,2880	0,2880	0,2880			0,2880					
Certificate	DE000VA1GJ03	POST 3.1TL 0618V	EUR	0,1240	0,1240	0,1240			0,1240					
Certificate	DE000VA1GJ50	POST 3.1TL 0918V	EUR	0,1290	0,1290	0,1290			0,1290					
Certificate	DE000VA1GJ11	POST 3.2TL 0618V	EUR	0,0840	0,0840	0,0840			0,0840					
Certificate	DE000VA1GJT8	POST 3.2TL 0918V	EUR	0,0920	0,0920	0,0920			0,0920					
Certificate	DE000VL8XP53	POST 3.2TS 0618V	EUR											
Certificate	DE000VL97T60	POST 3.2TS 0918V	EUR											
Certificate	DE000VL8XP61	POST 3.3TS 0618V	EUR											
Certificate	DE000VL97T78	POST 3.3TS 0918V	EUR											
Certificate	DE000VA1GIW2	POST 3.4TS 0618V	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VL97T86	POST 3.4TS 0918V	EUR	0,3490	0,3490	0,3490			0,3490					
Certificate	DE000VA1GJX0	POST 3.5TS 0618V	EUR	0,4420	0,4420	0,4420			0,4420					
Certificate	DE000VA1GIJ6	POST 3.5TS 0918V	EUR	0,4790	0,4790	0,4790			0,4790					
Certificate	DE000VA1GIJ4	POST 3.6TS 0918V	EUR	0,5870	0,5870	0,5870			0,5870					
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,4120	1,4120	1,4120			1,4120					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	10,000	2,0400	10,000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10,000	1,7600	10,000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	1,5400	1,5500	1,5400			1,5500		1,5400	10,000	1,5500	10,000
Certificate	NL0010443503	POST 1.98TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	10,000	1,5700	10,000
Certificate	DE000CN6FUK3	POST 2.32TL OPENZ	EUR	0,9800	0,9850	0,9600	1834,0000	3	0,9850	1900	0,9600	1,000	1,0100	1,000
Certificate	NL0010887659	POST 2.33TL OPENB	EUR	1,2100	1,2200	1,2100	2440,0000	1	1,2200	2000	1,2100	10,000	1,2200	9,212
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	10,000	1,1500	10,000
Certificate	NL0010875464	POST 2.58TL OPENB	EUR	0,9900	1,0000	0,9900			1,0000		0,9900	10,000	1,0000	10,000
Certificate	LU1719347020	POST 2.68TCIOPEMS	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	1,000	0,7100	1,000
Certificate	DE000CR959H1	POST 2.68TL OPENZ	EUR	0,6100	0,6150	0,5800	5062,2700	3	0,6150	8557	0,5900	1,000	0,6400	1,000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	0,7600	0,7700	0,7400	4130,0000	2	0,7700	5500	0,7600	10,000	0,7700	10,000
Certificate	NL0012780787	POST 3.04TL OPENB	EUR	0,5200	0,5300	0,5200			0,5300		0,5200	10,000	0,5300	10,000
Certificate	DE000CV889T8	POST 3.09TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2000	1,000	0,2500	1,000
Certificate	NL0012772529	POST 3.23TS OPENB	EUR											
Certificate	NL0012691018	POST 3.48TS OPENB	EUR	0,5900	0,5900	0,5800			0,5800		0,5700	10,000	0,5800	10,000
Certificate	NL0012691026	POST 3.73TS OPENB	EUR	0,8700	0,8700	0,8600			0,8600		0,8500	10,000	0,8600	10,000
Certificate	NL0012683429	POST 3.98TS OPENB	EUR	1,1500	1,1500	1,1500	690,0000	1	1,1500	600	1,1400	10,000	1,1500	10,000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,4330	1,4330	1,4330			1,4330					
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	2,4000	2,4000	2,3900			2,3900		2,3800	10,000	2,3900	10,000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,0900	1,1200	1,0900	2190,0000	2	1,1200	2000	1,0800	2,000	1,1500	2,000
Certificate	DE000CN6FQS4	POST 2.477TL OPENZ	EUR	0,8900	0,8900	0,8000	2276,4000	4	0,8150	2760	0,7900	1,000	0,8400	1,000
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR	0,5920	0,5920	0,5920			0,5920					
Certificate	DE000CN6HSZ1	POST 2.782TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4900	1,000	0,5400	1,000
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR	0,5060	0,5060	0,5060			0,5060					
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,5700	0,5800	0,5700	1710,0000	1	0,5800	3000	0,5400	2,000	0,6100	2,500
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,3960	0,4230	0,3960	211,5000	1	0,4230	500	0,3900	1,500	0,5000	200
Certificate	DE000CR9RK60	POST 2.886TL OPENZ	EUR	0,4400	0,4400	0,3900	6077,3000	6	0,4150	15045	0,3900	1,000	0,4400	1,000
Certificate	DE000CN6HSY4	POST 2.979TL OPENZ	EUR											
Certificate	DE000VL97UD6	POST 3.005TL OPENV	EUR	0,3060	0,3060	0,3060			0,3060					
Certificate	DE000VA1GIY8	POST 3.105TL OPENV	EUR	0,2060	0,2060	0,2060			0,2060					
Certificate	DE000VL8XKN6	POST 3.158TS OPENV	EUR											
Certificate	DE000VA1GIJ25	POST 3.205TL OPENV	EUR	0,1060	0,1060	0,1060			0,1060					
Certificate	DE000VL8XJ77	POST 3.258TS OPENV	EUR											
Certificate	DE000VL76NV7	POST 3.261TS OPENV	EUR											
Certificate	DE000VL76NW5	POST 3.361TS OPENV	EUR	0,1220	0,1220	0,1220			0,1220					
Certificate	DE000VL76LR9	POST 3.462TS OPENV	EUR	0,2220	0,2220	0,2220			0,2220					
Certificate	DE000VL76LS7	POST 3.562TS OPENV	EUR	0,3210	0,3210	0,3210			0,3210					
Certificate	DE000VL76LTS	POST 3.662TS OPENV	EUR	0,4210	0,4210	0,4210			0,4210					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,5210	0,5210	0,5210			0,5210					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	0,6210	0,6210	0,6210			0,6210					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,8190	0,8190	0,8190			0,8190					
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	1,0180	1,0180	1,0150	152,2500	1	1,0150	150	0,9900	100		
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,2160	1,2160	1,2140	1214,0000	1	1,2140	1000				
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	1,6140	1,6140	1,6140			1,6140					
Certificate	NL0012774954	PROX 27TS OPENB	EUR	3,8000	3,8000	3,7000			3,7000		3,6800	2,000	3,7100	2,000
Certificate	NL0012491427	PROX 30TS OPENB	EUR	7,0800	7,0800	6,9800			6,9800		6,9600	2,000	6,9900	2,000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	5,9400	6,0300	5,9400			6,0300		6,0100	2,000	6,0400	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	NL0010893509	PROX 22.5TL OPENB	EUR	4,5100	4,6000	4,5100			4,6000		4,5800	2,000	4,6100	2,000
Certificate	NL0012026835	PROX 24.1TL OPENB	EUR	3,0100	3,1000	3,0100			3,1000		3,0800	2,000	3,1100	2,000
Certificate	NL0012695548	PROX 28.5TS OPENB	EUR	5,4600	5,4600	5,3600			5,3600		5,3400	2,000	5,3700	2,000
Certificate	NL0012694236	PROX 31.5TS OPENB	EUR	8,6700	8,6700	8,5700			8,5700		8,5500	2,000	8,5800	2,000
Certificate	DE000CD63765	PROX 19.06TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3600	375	6,4800	375
Certificate	DE000CN6F7V3	PROX 21.57TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8400	375	3,9600	375
Certificate	DE000CR1J239	PROX 23.57TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8500	375	1,9700	375
Certificate	DE000CR6XQ69	PROX 33.14TS OPENZ	EUR	7,9000	7,9000	7,9000			7,9000		7,8400	375	7,9600	375
Certificate	DE000CV87TG1	PRU 12.49TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2700	10,500	1,3200	10,500
Certificate	DE000CV4YXX6	PRU 14.51TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	10,500	0,8500	10,500
Certificate	DE000CV4YZB7	PRU 16.52TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3500	10,500	0,4000	10,500
Certificate	DE000CD61QU1	PSI20 3551TL OPENZ	EUR	19,1600	19,1600	19,1600			19,1600		19,0500	2,000	19,2700	2,000
Certificate	DE000CN6HNE7	PSI20 3859TL OPENZ	EUR	16,0800	16,0800	16,0800			16,0800		15,9700	2,000	16,1900	2,000
Certificate	DE000CR6XM14	PSI20 4172TL OPENZ	EUR	12,9500	12,9500	12,9500			12,9500		12,8400	2,000	13,0600	2,000
Certificate	DE000CE6BFN8	PSI20 4474TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400		9,8200	2,000	10,0500	2,000
Certificate	DE000CE6C6Q7	PSI20 4773TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,8300	2,000	7,0500	2,000
Certificate	DE000CE6DB19	PSI20 5072TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,8400	2,000	4,0600	2,000
Certificate	DE000CE6CSX8	PSI20 6041TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8100	2,000	6,0300	2,000
Certificate	DE000CE6EYF9	PSI20 6438TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,7800	2,000	10,0100	2,000
Certificate	DE000CV4ZC42	PSI20 6836TS OPENZ	EUR	13,8700	13,8700	13,8700			13,8700		13,7600	2,000	13,9800	2,000
Certificate	DE000CE6FJG5	PSMG 20.34TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	10,000	0,9200	10,000
Certificate	NL0012685606	PSMG 23.15TL OPENB	EUR	0,8300	0,8500	0,8300			0,8500		0,8400	10,000	0,8500	10,000
Certificate	DE000CE6EHX7	PSMG 23.35TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	10,000	0,6200	10,000
Certificate	DE000CV4Z0A3	PSMG 26.34TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	10,000	0,3200	10,000
Certificate	NL0012685614	PSMG 26.45TL OPENB	EUR	0,5300	0,5500	0,5300			0,5500		0,5400	10,000	0,5500	10,000
Certificate	NL0012780795	PSMG 27.94TL OPENB	EUR	0,4000	0,4100	0,4000			0,4100		0,4000	10,000	0,4100	10,000
Certificate	NL0012772537	PSMG 30.97TS OPENB	EUR	0,5100	0,5100	0,5000			0,5000		0,4900	10,000	0,5000	10,000
Certificate	NL0012685705	PSMG 33.92TS OPENB	EUR	0,8400	0,8400	0,8200			0,8200		0,8100	10,000	0,8200	10,000
Certificate	DE000CV87W35	PUBLI40.42TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	4,500	1,6500	4,500
Certificate	DE000CV4YXP2	PUBLI45.48TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	4,500	1,1500	4,500
Certificate	DE000CV4YZ12	PUBLI51.48TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	4,500	0,5600	4,500
Certificate	NL0009863422	QUALC 35.3TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7400	50,000		
Certificate	NL0012020440	QUALC 86.6TS OPENB	EUR	3,2150	3,2150	3,2150			3,2150		3,2000	50,000	3,2300	49,999
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	45,2600	45,2600	45,2600			45,2600		44,5200	25	45,9900	25
Certificate	NL0011230503	RANDS 26TL OPENH	EUR	31,9100	31,9100	31,9100			31,9100		31,8100	1,000	32,0100	1,000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	5,000	2,3900	5,000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	5,000	2,0900	5,000
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	5,000	2,0700	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	5,000	1,8700	5,000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	5,000	1,6900	5,000
Certificate	DE000CV87H26	RANDS 45TL 0618Z	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	500	2,2200	500
Certificate	DE000CV16P94	RANDS 45TL OPENC	EUR	1,2300	1,2300	1,2300	615,0000	1	1,2300	500	1,2100	5,000	1,2400	5,000
Certificate	DE000CV16PM0	RANDS 45TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5,000	1,4400	5,000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,6000	1,6000	1,5800	1200,0000	1	1,5800	750	1,5600	5,000	1,5900	5,000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	5,000	1,3800	5,000
Certificate	DE000CV51AQ0	RANDS 48TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	5,000	0,9600	5,000
Certificate	DE000CV50XG5	RANDS 48TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	5,000	1,1700	5,000
Certificate	DE000VL97UN5	RANDS 50TL 0918V	EUR	0,5355	0,5355	0,5355			0,5355					
Certificate	DE000CV87H18	RANDS 51TL 0618Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	500	1,0300	500
Certificate	NL0012698054	RANDS 51TL OPENB	EUR	8,5000	9,5400	8,5000	2074,5000	2	9,5400	230	9,5100	3,000	9,5600	3,000
Certificate	DE000VL8XLU9	RANDS 52TL 0618V	EUR	0,3465	0,3465	0,3465			0,3465					
Certificate	DE000VL97UP0	RANDS 52TL 0918V	EUR	0,3595	0,3595	0,3595			0,3595					
Certificate	DE000CV52J55	RANDS 52TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	5,000	0,5800	5,000
Certificate	DE000CQ5A7Z3	RANDS 52TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	5,000	0,8800	5,000
Certificate	DE000CQ5AKF4	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	54,3500	54,3500	54,3500			54,3500		54,2100	250	54,4800	250
Certificate	DE000VL8XLT1	RANDS 56TS 0618V	EUR	0,2115	0,2115	0,2115			0,2115					
Certificate	DE000VL97UG9	RANDS 56TS 0918V	EUR	0,2215	0,2215	0,2215			0,2215					
Certificate	DE000CQ5AD49	RANDS 56TS OPENC	EUR											
Certificate	DE000CQ5AKG2	RANDS 56TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	5,000	0,4200	5,000
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	55,3100	55,3100	55,3100			55,3100		55,1700	250	55,4400	250
Certificate	DE000VL8XP95	RANDS 58TS 0618V	EUR	0,3905	0,3905	0,3905			0,3905					
Certificate	DE000VL97UJ3	RANDS 58TS 0918V	EUR	0,4015	0,4015	0,4015			0,4015					
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	56,6500	56,9500	56,6500			56,9500		56,8000	1,000	57,1000	1,000
Certificate	DE000VL97UL9	RANDS 60TS 0918V	EUR	0,5805	0,5805	0,5805			0,5805					
Certificate	DE000CQ5A5M5	RANDS 60TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	5,000	0,2900	5,000
Certificate	DE000CQ5AFR9	RANDS 60TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	5,000	0,5100	5,000
Certificate	NL0012648810	RANDS 62BON0619Z	EUR	57,9100	57,9100	57,9100			57,9100		57,7300	125	58,0800	125
Certificate	DE000VL5R897	RANDS 62TS OPENV	EUR	0,5075	0,5075	0,5075			0,5075					
Certificate	DE000CV50XJ9	RANDS 64TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	5,000	0,9200	5,000
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR	0,7065	0,7065	0,7065			0,7065					
Certificate	NL0012649149	RANDS 65BOC1218Z	EUR	58,0900	58,0900	58,0900			58,0900		57,9200	150	58,2500	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	DE000CV87H34	RANDS 65TS 0618Z	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	500	1,9800	500
Certificate	DE000CY16KH4	RANDS 65TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	5.000	0,7000	5.000
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	5.000	0,7700	5.000
Certificate	NL0012649156	RANDS 688OC0619Z	EUR	58,3200	58,3200	58,3200			58,3200		58,1500	125	58,4900	125
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	5.000	0,9600	5.000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	5.000	1,2900	5.000
Certificate	DE000CQ5A149	RANDS 72TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	5.000	1,4900	5.000
Certificate	NL0010011979	RANDS 11.5TL OPENB	EUR	45,4200	45,4200	45,4200			45,4200		45,3900	3.000	45,4400	3.000
Certificate	NL0010283974	RANDS 20.2TL OPENB	EUR	37,4900	37,4900	37,4900			37,4900		37,4600	3.000	37,5100	3.000
Certificate	NL0010379558	RANDS 23.1TL OPENB	EUR	34,8400	34,8400	34,8400			34,8400		34,8100	3.000	34,8600	1.893
Certificate	NL0010887717	RANDS 23.8TL OPENB	EUR	33,1600	34,2000	33,1600			34,2000		34,1700	3.000	34,2200	3.000
Certificate	NL0010893673	RANDS 26.7TL OPENB	EUR	30,5200	31,5600	30,5200			31,5600		31,5300	3.000	31,5800	3.000
Certificate	NL0010901682	RANDS 27.8TL OPENB	EUR	29,5700	30,6100	29,5700			30,6100		30,5800	3.000	30,6300	3.000
Certificate	NL0011905336	RANDS 29.4TL OPENB	EUR	28,1100	29,1500	28,1100			29,1500		29,1200	3.000	29,1700	3.000
Certificate	NL0011926985	RANDS 31.9TL OPENH	EUR	26,5500	26,5500	26,5500			26,5500		26,4500	1.000	26,6500	1.000
Certificate	NL0011906706	RANDS 32.5TL OPENB	EUR	25,3100	26,3500	25,3100			26,3500		26,3200	3.000	26,3700	3.000
Certificate	NL0011912175	RANDS 34.1TL OPENB	EUR	23,8400	24,8800	23,8400			24,8800		24,8500	3.000	24,9000	3.000
Certificate	NL0011916085	RANDS 35.6TL OPENB	EUR	22,4600	23,5000	22,4600			23,5000		23,4700	3.000	23,5200	3.000
Certificate	DE000CD62874	RANDS 36.1TL OPENZ	EUR	19,7500	19,7500	19,7500			19,7500		19,6100	125	19,8800	125
Certificate	NL0012021182	RANDS 37.1TL OPENB	EUR	21,0600	22,1000	21,0600	53225,0000	1	22,1000	2500	22,0700	3.000	22,1200	3.000
Certificate	NL0012022834	RANDS 38.7TL OPENB	EUR	19,6700	20,7100	19,6700	1026,5000	1	20,7100	50	20,6800	3.000	20,7300	3.000
Certificate	NL0012025654	RANDS 40.3TL OPENB	EUR	18,2100	19,2500	18,2100			19,2500		19,2200	3.000	19,2700	3.000
Certificate	NL0012029201	RANDS 41.8TL OPENB	EUR	16,8300	17,8700	16,8300			17,8700		17,8400	3.000	17,8900	3.000
Certificate	NL0012030621	RANDS 43.3TL OPENB	EUR	15,4400	16,4800	15,4400			16,4800		16,4500	3.000	16,5000	3.000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,2145	1,2145	1,2145			1,2145					
Certificate	NL0012038012	RANDS 44.9TL OPENB	EUR	14,0200	15,0600	14,0200	715,0000	1	15,0600	50	15,0300	3.000	15,0800	3.000
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,1135	1,1135	1,1135			1,1135					
Certificate	NL0012433445	RANDS 46.1TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,5300	1.000	13,7300	1.000
Certificate	NL0012492292	RANDS 46.4TL OPENB	EUR	12,6400	13,6800	12,6400			13,6800		13,6500	3.000	13,7000	3.000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	1,0415	1,0415	1,0415			1,0415					
Certificate	NL0012693196	RANDS 47.9TL OPENB	EUR	11,2600	12,3000	11,2600			12,3000		12,2700	3.000	12,3200	3.000
Certificate	NL0012547194	RANDS 48.1TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,7100	1.000	11,9100	1.000
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	9,2900	9,2900	9,2900			9,2900		9,2600	2.500	9,3100	2.500
Certificate	NL0012696793	RANDS 49.5TL OPENB	EUR	9,8300	10,9000	9,8300	1966,0000	1	10,9000	200	10,8700	3.000	10,9200	3.000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,5085	0,5085	0,5085			0,5085					
Certificate	NL0012779862	RANDS 52.5TL OPENB	EUR	7,0800	8,1200	7,0800	928,8000	1	8,1200	120	8,0900	3.000	8,1400	3.000
Certificate	NL0012776827	RANDS 54.2TS OPENB	EUR											
Certificate	NL0012776181	RANDS 55.28S OPENB	EUR	0,9800	0,9800	0,7200	64,8000	1	0,7200	90				
Certificate	NL0012775407	RANDS 56.2TS OPENB	EUR	7,6800	7,6800	6,6000			6,6000		6,5700	3.000	6,6200	3.000
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	54,4300	54,5800	54,4300			54,5800		54,4500	1.000	54,7000	1.000
Certificate	NL0012696876	RANDS 58.2TS OPENB	EUR	9,8900	9,8900	8,8100			8,8100		8,7800	3.000	8,8300	3.000
Certificate	NL0012698187	RANDS 60.2TS OPENB	EUR	12,1100	12,1100	11,0300			11,0300		11,0000	3.000	11,0500	3.000
Certificate	NL0012677132	RANDS 62.1TS OPENB	EUR	14,2500	14,2500	13,1700			13,1700		13,1400	3.000	13,1900	3.000
Certificate	NL0012602791	RANDS 64.1TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,7300	1.000	15,9300	1.000
Certificate	NL0012365449	RANDS 75.2TS OPENH	EUR	28,1500	28,1500	28,1500			28,1500		28,0500	1.000	28,2500	1.000
Certificate	NL0012366306	RANDS12.74TL OPENH	EUR	43,9700	43,9700	43,9700			43,9700		43,8700	1.000	44,0700	1.000
Certificate	NL0011721857	RANDS17.44TL OPENH	EUR	39,7000	39,7000	39,7000			39,7000		39,6000	1.000	39,8000	1.000
Certificate	NL0012366298	RANDS21.85TL OPENH	EUR	35,6900	35,6900	35,6900			35,6900		35,5900	1.000	35,7900	1.000
Certificate	NL0011904297	RANDS25.788L OPENB	EUR	29,5400	30,5800	29,5400			30,5800		30,5500	3.000	30,6000	3.000
Certificate	NL0010901500	RANDS26.838L OPENB	EUR	28,4600	29,5000	28,4600			29,5000		29,4700	3.000	29,5200	3.000
Certificate	NL0010901518	RANDS28.488L OPENB	EUR	26,8100	27,8500	26,8100			27,8500		27,8200	3.000	27,8700	3.000
Certificate	NL0011927009	RANDS29.84TL OPENH	EUR	28,4200	28,4200	28,4200			28,4200		28,3200	1.000	28,5200	1.000
Certificate	DE000CD62288	RANDS31.63TL OPENZ	EUR	24,2200	24,2200	24,2200			24,2200		24,0800	125	24,3500	125
Certificate	DE000CD624N4	RANDS32.47TL OPENZ	EUR	24,2400	24,2400	24,2400			24,2400		24,1000	125	24,3700	125
Certificate	NL0011927991	RANDS32.92TL OPENH	EUR	25,6100	25,6100	25,6100			25,6100		25,5100	1.000	25,7100	1.000
Certificate	DE000CD625J9	RANDS33.62TL OPENZ	EUR	22,2300	22,2300	22,2300			22,2300		22,0900	125	22,3600	125
Certificate	NL0011908421	RANDS34.768L OPENB	EUR	20,5700	21,6100	20,5700			21,6100		21,5800	3.000	21,6300	3.000
Certificate	NL0011934161	RANDS34.98TL OPENH	EUR	23,7400	23,7400	23,7400			23,7400		23,6400	1.000	23,8400	1.000
Certificate	DE000CD62KD8	RANDS35.53TL OPENZ	EUR	21,2700	21,2700	21,2700			21,2700		21,1300	125	21,4000	125
Certificate	NL0011917349	RANDS36.848L OPENB	EUR	18,4900	19,5300	18,4900			19,5300		19,5000	3.000	19,5500	3.000
Certificate	NL0011979406	RANDS37.02TL OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,7900	1.000	21,9900	1.000
Certificate	NL0012021380	RANDS37.878L OPENB	EUR	17,4500	18,4900	17,4500			18,4900		18,4600	3.000	18,5100	3.000
Certificate	NL0011979851	RANDS38.04TL OPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,8600	1.000	21,0600	1.000
Certificate	NL0012021893	RANDS38.918L OPENB	EUR	16,3900	17,4300	16,3900			17,4300		17,4000	3.000	17,4500	3.000
Certificate	NL0011988985	RANDS39.05TL OPENH	EUR	20,0400	20,0400	20,0400			20,0400		19,9400	1.000	20,1400	1.000
Certificate	DE000CD639K8	RANDS39.08TL OPENZ	EUR	16,7800	16,7800	16,7800			16,7800		16,6400	125	16,9100	125
Certificate	NL0011989793	RANDS40.06TL OPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,0300	1.000	19,2300	1.000
Certificate	NL0012025365	RANDS40.998L OPENB	EUR	14,3300	15,3700	14,3300			15,3700		15,3400	3.000	15,3900	3.000
Certificate	NL0011990429	RANDS41.07TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1000	1.000	18,3000	1.000
Certificate	DE000CD63DX9	RANDS41.17TL OPENZ	EUR	15,7900	15,7900	15,7900			15,7900		15,6500	125	15,9200	125
Certificate	NL0012025779	RANDS42.028L OPENB	EUR	13,3000	14,3400	13,3000			14,3400		14,3100	3.000	14,3600	3.000
Certificate	NL0011994181	RANDS42.11TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,1600	1.000	17,3600	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63D87	RANDS42.56TL OPENZ	EUR	13,3000	13,3000	13,3000			13,3000		13,1600	125	13,4300	125
Certificate	NL0012029722	RANDS43.06BL OPENB	EUR	12,2700	13,3100	12,2700			13,3100		13,2800	3.000	13,3300	3.000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,3165	1,3165	1,3165			1,3165					
Certificate	NL0011994173	RANDS43.14TL OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,2300	1.000	16,4300	1.000
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,5235	1,5235	1,5235			1,5235					
Certificate	NL0012029730	RANDS44.09BL OPENB	EUR	11,2200	12,2600	11,2200			12,2600		12,2300	3.000	12,2800	3.000
Certificate	NL0011994165	RANDS44.16TL OPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3000	1.000	15,5000	1.000
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,4265	1,4265	1,4265			1,4265					
Certificate	NL0012038459	RANDS45.13BL OPENB	EUR	10,1900	11,2300	10,1900			11,2300		11,2000	3.000	11,2500	3.000
Certificate	NL0012049928	RANDS45.17TL OPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,3800	1.000	14,5800	1.000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,3295	1,3295	1,3295			1,3295					
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	1,0115	1,0115	1,0115			1,0115					
Certificate	NL0012039184	RANDS46.16BL OPENB	EUR	9,1700	10,2100	9,1700	2495,0000	2	10,2100	250	10,1800	3.000	10,2300	3.000
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,2335	1,2335	1,2335			1,2335					
Certificate	DE000CD64342	RANDS46.55TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,1900	125	9,4600	125
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,9025	0,9025	0,9025			0,9025					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,1385	1,1385	1,1385			1,1385					
Certificate	DE000CE6EUT8	RANDS47.33TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	500	1,9900	500
Certificate	LU1476986317	RANDS47.95TCIOPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,3600	2.500	10,4100	2.500
Certificate	NL0012693451	RANDS48.17BL OPENB	EUR	7,1600	8,2000	7,1600			8,2000		8,1700	3.000	8,2200	3.000
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,8095	0,8700	0,8095	87,0000	1	0,8700	100				
Certificate	NL0012696967	RANDS49.17BL OPENB	EUR	6,1500	7,1900	6,1500			7,1900		7,1600	3.000	7,2100	3.000
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,7095	0,8200	0,7095	4827,9500	4	0,8200	6050				
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,9465	0,9465	0,9465			0,9465					
Certificate	LU1650919811	RANDS50.13TCIOPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6000	2.500	7,6500	2.500
Certificate	NL0012687222	RANDS50.18BL OPENB	EUR	5,1500	6,1900	5,1500	2104,9500	3	6,1900	385	6,1600	3.000	6,2100	3.000
Certificate	DE000VLSRZA9	RANDS50.31TL OPENV	EUR	0,8525	0,8525	0,8525			0,8525					
Certificate	DE000CV4ZA93	RANDS50.54TL OPENZ	EUR	0,9500	1,0850	0,9500	4020,0000	2	1,0850	4000	1,0600	300	1,1100	500
Certificate	NL0012556203	RANDS50.91TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,1700	1.000	9,3700	1.000
Certificate	NL0012687230	RANDS51.18BL OPENB	EUR	4,1500	5,1900	4,1500			5,1900		5,1600	3.000	5,2100	3.000
Certificate	LU1651921410	RANDS51.69TCIOPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	2.500	6,1700	2.500
Certificate	DE000VL97UR6	RANDS51.94TL OPENV	EUR	0,3165	0,3165	0,3165			0,3165					
Certificate	NL0012779474	RANDS52.18BL OPENB	EUR	3,1500	4,1900	3,1500	650,0000	1	4,1900	200	4,1600	3.000	4,2100	3.000
Certificate	LU1696512729	RANDS53.36TCIOPENZ	EUR	4,3000	4,6100	4,3000	430,0000	1	4,6100	100	4,5800	2.500	4,6300	2.500
Certificate	NL0012598627	RANDS54.07TS OPENH	EUR											
Certificate	NL0012776173	RANDS54.23BS OPENB	EUR										2,3500	20
Certificate	LU1719637453	RANDS54.86TCIOPENZ	EUR											
Certificate	DE000VL9S475	RANDS55.63TS OPENV	EUR	0,1475	0,1475	0,1475			0,1475					
Certificate	LU1493032780	RANDS55.73TCIOPENZ	EUR											
Certificate	NL0012775134	RANDS56.18BS OPENB	EUR	1,9700	1,9700	0,8900			0,8900		0,8600	3.000	0,9100	3.000
Certificate	NL0012697015	RANDS57.17BS OPENB	EUR	2,9600	2,9600	1,8800			1,8800		1,8500	3.000	1,9000	3.000
Certificate	NL0011241484	RANDS57.52TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,4400	1.000	8,6400	1.000
Certificate	DE000VL8XLS3	RANDS57.64TS OPENV	EUR	0,1415	0,1415	0,1415			0,1415					
Certificate	LU1719389709	RANDS57.87TCIOPENZ	EUR											
Certificate	NL0012700108	RANDS58.17BS OPENB	EUR	3,9600	3,9600	2,8800			2,8800		2,8500	3.000	2,9000	3.000
Certificate	DE000CR9R8F8	RANDS58.76TS OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		4,9900	125	5,2600	125
Certificate	NL0012699144	RANDS59.18BS OPENB	EUR	4,9600	4,9600	3,8800			3,8800		3,8500	3.000	3,9000	3.000
Certificate	LU1695129657	RANDS60.06TCIOPENZ	EUR	2,7500	2,7500	2,3500	687,5000	1	2,3500	250	2,3200	2.500	2,3700	2.500
Certificate	NL0012679583	RANDS60.18BS OPENB	EUR	5,9600	5,9600	4,8800			4,8800		4,8500	3.000	4,9000	3.000
Certificate	DE000VN66NS3	RANDS60.89TS OPENV	EUR	0,6045	0,6045	0,6045			0,6045					
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	0,3115	0,3115	0,3115			0,3115					
Certificate	NL0011230073	RANDS61.14TS OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,4400	1.000	12,6400	1.000
Certificate	DE000CE6BKYS	RANDS61.26TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	500	1,2200	500
Certificate	LU1695205770	RANDS63.06TCIOPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	2.500	5,3700	2.500
Certificate	NL0012601033	RANDS64.08TS OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,7100	1.000	15,9100	1.000
Certificate	NL0011721832	RANDS64.58TS OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,2700	1.000	16,4700	1.000
Certificate	LU1719346139	RANDS64.87TCIOPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	2.500	7,3300	2.500
Certificate	DE000VL76J59	RANDS67.76TS OPENV	EUR	1,0995	1,0995	1,0995			1,0995					
Certificate	NL0012366272	RANDS68.35TS OPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,4400	1.000	20,6400	1.000
Certificate	NL0012581136	RANDS68.63TS OPENH	EUR	20,8600	20,8600	20,8600			20,8600		20,7600	1.000	20,9600	1.000
Certificate	DE000CV87WG5	RANDS71.25TS OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	500	3,2000	500
Certificate	NL0012366264	RANDS71.29TS OPENH	EUR	23,8200	23,8200	23,8200			23,8200		23,7200	1.000	23,9200	1.000
Certificate	NL0012366256	RANDS74.24TS OPENH	EUR	27,0900	27,0900	27,0900			27,0900		26,9900	1.000	27,1900	1.000
Certificate	NL0012313266	RANDS75.08TS OPENH	EUR	28,0200	28,0200	28,0200			28,0200		27,9200	1.000	28,1200	1.000
Certificate	NL0012536775	RANDS80.99TS OPENH	EUR	34,5900	34,5900	34,5900			34,5900		34,4900	1.000	34,6900	1.000
Certificate	NL0012586762	RANDS87.92TS OPENH	EUR	42,2800	42,2800	42,2800			42,2800		42,1800	1.000	42,3800	1.000
Certificate	NL001258308	RANDS88.37TS OPENH	EUR	42,7800	42,7800	42,7800			42,7800		42,6800	1.000	42,8800	1.000
Certificate	NL0012579346	RANDS88.55TS OPENH	EUR	42,9900	42,9900	42,9900			42,9900		42,8900	1.000	43,0900	1.000
Certificate	DE000CV87RZ5	RB 41.91TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,2800	7.500	2,3600	7.500
Certificate	DE000CV87JR9	RB 46.98TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	7.500	1,7800	7.500
Certificate	DE000CV4YXY4	RB 52.01TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	7.500	1,2000	7.500
Certificate	XS0357495513	RB 1.841%18	EUR	100,4300	100,4300	100,4300			100,4300		100,1800	200.000	100,6800	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	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								96,7500	100.000	100,2500	5.000
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								99,2000	100.000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	104,3800	104,3800	104,3800			104,3800		103,8800	200.000	104,8800	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR											
Certificate	NL0006367310	RB WKG 0%18	EUR											
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								107,7200	100.000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								115,0300	100.000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								108,8900	100.000		
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,1900	100.000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	23,0100	23,4700	23,0100			23,4700		23,4700	5.000		
Certificate	NL0009067883	RDX 386TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2400	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	5.000	15,5200	5.000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,5600	1.000	5,9600	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,6100	1.000	4,0100	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,2700	1.000	3,6700	1.000
Certificate	DE000CQ5AHP9	RELX 16TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,3700	1.000	1,7700	1.000
Certificate	DE000CQ5AKH0	RELX 16TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,2400	1.000	2,6400	1.000
Certificate	DE000CY52V25	RELX 18TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,4600	1.000	0,8600	1.000
Certificate	DE000CQ5A800	RELX 18TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,4500	1.000	1,8500	1.000
Certificate	NL0012649164	RELX 19BOC1218Z	EUR	17,8800	17,8800	17,8800			17,8800		17,8400	750	17,9200	750
Certificate	DE000CQ5A818	RELX 20TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,5700	1.000	3,9700	1.000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,2900	1.000	2,6900	1.000
Certificate	NL0012112403	RELX 21TS OPENB	EUR	5,3300	5,3300	5,2000			5,2000		5,1900	5.000	5,2100	5.000
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,2800	1.000	4,6800	1.000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200		4,8200	1.000	5,2200	1.000
Certificate	DE000CY51AS6	RELX 24TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,2600	1.000	6,6600	1.000
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	5.000	21,7700	5.000
Certificate	NL0010904165	RELX 11.3TL OPENB	EUR	10,7000	10,9000	10,7000			10,9000		10,8900	5.000	10,9100	5.000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	5,9200	6,0500	5,9200	2982,0000	2	6,0500	500	6,0400	5.000	6,0600	5.000
Certificate	DE000C60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CWJ0NS5	RELX 12.5TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,2500	1.000	5,6500	1.000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,9200	4,0500	3,9200			4,0500		4,0400	5.000	4,0600	5.000
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	2,9300	3,0600	2,9300	1500,0000	1	3,0600	500	3,0500	5.000	3,0700	5.000
Certificate	NL0012779870	RELX 16.6TL OPENB	EUR	1,9400	2,0700	1,9400			2,0700		2,0600	5.000	2,0800	5.000
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	2,2100	2,2100	2,0800			2,0800		2,0700	5.000	2,0900	5.000
Certificate	NL0012649172	RELX 19.5BOC619Z	EUR	17,8700	17,8700	17,8700			17,8700		17,8300	750	17,9100	750
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	3,8400	3,8400	3,7100			3,7100		3,7000	5.000	3,7200	5.000
Certificate	NL0012245187	RELX 20.6TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7600	3.000	4,8600	3.000
Certificate	NL0011052873	RELX 22.6TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,6400	2.000	10,7900	2.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.77TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7200	500	6,7900	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	NL0011052949	RELX 11.23TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8200	2.000	10,9700	2.000
Certificate	DE000CR6X8J5	RELX 12.47TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0300	500	5,1000	500
Certificate	NL0011742101	RELX 12.91TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,4600	3.000	5,5600	3.000
Certificate	DE000CR9SCD9	RELX 13.46TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0400	500	4,1100	500
Certificate	NL0011996368	RELX 13.94TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5100	3.000	4,6100	3.000
Certificate	NL0012682454	RELX 14.59BL OPENB	EUR	2,9700	3,1000	2,9700			3,1000		3,0900	2.500	3,1100	2.500
Certificate	NL0012051171	RELX 14.92TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6000	3.000	3,7000	3.000
Certificate	DE000CD646C0	RELX 14.95TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5500	500	2,6200	500
Certificate	NL0012098925	RELX 15.09BL OPENB	EUR	2,4700	2,6000	2,4700			2,6000		2,5900	2.500	2,6100	2.500
Certificate	NL0012565550	RELX 15.23TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3100	3.000	3,4100	3.000
Certificate	NL0012681845	RELX 15.62BL OPENB	EUR	1,9500	2,0700	1,9500			2,0700		2,0600	2.500	2,0800	2.500
Certificate	NL0012565543	RELX 15.73TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8400	3.000	2,9400	3.000
Certificate	NL0012689988	RELX 16.11BL OPENB	EUR	1,4500	1,5700	1,4500			1,5700		1,5600	2.500	1,5800	2.500
Certificate	NL0012780514	RELX 16.61BL OPENB	EUR	0,9500	1,0700	0,9500			1,0700		1,0600	2.500	1,0800	2.500
Certificate	NL0012601041	RELX 16.71TL OPENH	EUR											
Certificate	NL0012602825	RELX 16.73TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9100	3.000	2,0100	3.000
Certificate	NL0012771224	RELX 17.06BS OPENB	EUR											
Certificate	NL0012585350	RELX 17.15TS OPENH	EUR											
Certificate	NL0012582605	RELX 17.64TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5500	3.000	1,6500	3.000
Certificate	NL0012681969	RELX 18.04BS OPENB	EUR	0,8400	0,8400	0,7100			0,7100		0,7000	2.500	0,7200	2.500
Certificate	NL0012565527	RELX 18.61TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6100	3.000	2,7100	3.000
Certificate	NL0012593545	RELX 18.68TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,6800	3.000	2,7800	3.000
Certificate	NL0012602817	RELX 18.73TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7300	3.000	2,8300	3.000
Certificate	NL0012676209	RELX 19.03BS OPENB	EUR	1,8300	1,8300	1,7000			1,7000		1,6900	2.500	1,7100	2.500
Certificate	NL0012556237	RELX 19.11TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1400	3.000	3,2400	3.000
Certificate	NL0012261564	RELX 20.02BS OPENB	EUR	2,8200	2,8200	2,6900			2,6900		2,6800	2.500	2,7000	2.500
Certificate	NL0012311088	RELX 20.65TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8100	3.000	4,9100	3.000
Certificate	NL0012199681	RELX 21.08TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,2800	3.000	5,3800	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	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	3.000	3,7900	3.000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4200	3.000	3,5400	3.000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	3.000	3,3600	3.000
Certificate	NL0010286753	RENAU 37.6TL OPENB	EUR	61,3200	61,3200	61,3200			61,3200		61,2900	2.000	61,3400	2.000
Certificate	DE000CD63Y25	RENAU 72.4TL OPENZ	EUR	23,2200	23,2200	23,2200			23,2200		22,9200	750	23,5200	750
Certificate	NL0012601066	RENAU100.3TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,1000	500	13,4000	500
Certificate	NL0012536791	RENAU104.7TS OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,8300	500	18,1300	500
Certificate	NL0012525208	RENAU104.7TS OPENH	EUR	18,0100	18,0100	18,0100			18,0100		17,8600	500	18,1600	500
Certificate	NL0012556245	RENAU104.8TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300		17,9800	500	18,2800	500
Certificate	NL0012586770	RENAU104.8TS OPENH	EUR	18,0700	18,0700	18,0700			18,0700		17,9200	500	18,2200	500
Certificate	NL0012579395	RENAU104.8TS OPENH	EUR	18,1400	18,1400	18,1400			18,1400		17,9900	500	18,2900	500
Certificate	NL0011415088	RENAU108.1TS OPENH	EUR	21,6500	21,6500	21,6500			21,6500		21,5000	500	21,8000	500
Certificate	NL0012602833	RENAU116.1TS OPENH	EUR	30,3000	30,3000	30,3000			30,3000		30,1500	500	30,4500	500
Certificate	NL0012601058	RENAU116.3TS OPENH	EUR	30,5400	30,5400	30,5400			30,5400		30,3900	500	30,6900	500
Certificate	NL0011729330	RENAU121.3TS OPENH	EUR	35,9300	35,9300	35,9300			35,9300		35,7800	500	36,0800	500
Certificate	NL0011732359	RENAU121.4TS OPENH	EUR	36,0200	36,0200	36,0200			36,0200		35,8700	500	36,1700	500
Certificate	NL0012592851	RENAU144.1TS OPENH	EUR	60,5300	60,5300	60,5300			60,5300		60,3800	500	60,6800	500
Certificate	NL0012601884	RENAU144.1TS OPENH	EUR	60,5600	60,5600	60,5600			60,5600		60,4100	500	60,7100	500
Certificate	NL0012538151	RENAU144.3TS OPENH	EUR	60,8100	60,8100	60,8100			60,8100		60,6600	500	60,9600	500
Certificate	NL0012558316	RENAU144.7TS OPENH	EUR	61,1800	61,1800	61,1800			61,1800		61,0300	500	61,3300	500
Certificate	NL0011415229	RENAU44.79TL OPENH	EUR	53,8500	53,8500	53,8500			53,8500		53,7000	500	54,0000	500
Certificate	NL0012203061	RENAU50.28TL OPENH	EUR	48,7500	48,7500	48,7500			48,7500		48,6000	500	48,9000	500
Certificate	DE000CR9SQG2	RENAU54.46TL OPENZ	EUR	41,1500	41,1500	41,1500			41,1500		40,8500	750	41,4500	750
Certificate	NL0012056436	RENAU54.76TL OPENH	EUR	44,5800	44,5800	44,5800			44,5800		44,4300	500	44,7300	500
Certificate	DE000CR9RLU6	RENAU59.49TL OPENZ	EUR	36,1200	36,1200	36,1200			36,1200		35,8200	750	36,4200	750
Certificate	NL0011415187	RENAU61.45TL OPENH	EUR	38,3600	38,3600	38,3600			38,3600		38,2100	500	38,5100	500
Certificate	DE000CN6EZW0	RENAU64.45TL OPENZ	EUR	31,1500	31,1500	31,1500			31,1500		30,8500	750	31,4500	750
Certificate	NL0011927017	RENAU67.03TL OPENH	EUR	33,1600	33,1600	33,1600			33,1600		33,0100	500	33,3100	500
Certificate	NL0012210306	RENAU74.41TL OPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,1500	500	26,4500	500
Certificate	NL0012520506	RENAU80.73TL OPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,2600	500	20,5600	500
Certificate	DE000CV87V44	RENAU82.34TL OPENZ	EUR	13,3700	13,3700	13,3700			13,3700		13,0700	750	13,6700	750
Certificate	NL0012592885	RENAU88.43TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,1000	500	13,4000	500
Certificate	NL0012603716	RENAU96.09TL OPENH	EUR											
Certificate	DE000CD639L6	REPSO11.09TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1600	7.500	4,2300	7.500
Certificate	DE000CE6CC84	REPSO13.08TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1700	7.500	2,2400	7.500
Certificate	DE000CN6LOCO	REPSO8.601TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6400	7.500	6,7100	7.500
Certificate	DE000CD61L14	REPSO9.597TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6500	7.500	5,7200	7.500
Certificate	DE000CE6CF24	RFGR 8.86TL OPENZ	EUR											
Certificate	DE000CR9Q948	RFGR 12.06TL OPENZ	EUR											
Certificate	DE000CR9Q955	RFGR 13.19TL OPENZ	EUR											
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,1500	5,2700	5,1500			5,2700		5,2700	5.000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,2600	5,3600	5,2600			5,3600		5,3600	5.000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,3700	10,5700	10,3700			10,5700		10,5700	5.000		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,4700	11,6400	11,4700			11,6400		11,6400	5.000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5500	1,5600	1,5500			1,5600		1,5600	5.000	2,0000	2.000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,0600	16,6100	16,0600			16,6100		16,6100	5.000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	100.000	0,3400	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	100.000	0,1900	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100.000	0,2400	100.000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR											
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR											
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR	5,0150	5,0150	5,0150			5,0150		5,0000	5.000	5,0300	5.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	100.000	0,1500	100.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	100.000	0,2000	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	50.000	0,7900	47.760
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	100.000	0,3600	100.000
Certificate	DE000CD61VJ4	RIOTI19.47TL OPENZ	EUR	20,3900	20,3900	20,3900			20,3900		20,1400	1.500	20,6300	1.500
Certificate	DE000CD63DD1	RIOTI24.04TL OPENZ	EUR	15,1400	15,1400	15,1400			15,1400		14,8900	1.500	15,3800	1.500
Certificate	DE000CD63V69	RIOTI27.56TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		10,8700	1.500	11,3600	1.500
Certificate	DE000CE6E390	RIOTI31.56TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,2900	1.500	6,7800	1.500
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR											
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR								21,5800	100.000	22,5000	19.000
Certificate	NL0010125696	ROCHE118.3TL OPENB	EUR	9,1900	9,1900	9,1300			9,1300		9,1200	10.000	9,1400	6.645
Certificate	DE000CV87RR2	ROCHE155.9TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	9.000	5,3100	9.000
Certificate	DE000CD63AH8	ROCHE176.2TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650		3,5400	9.000	3,5900	9.000
Certificate	NL0010289013	ROCHE178.1TL OPENB	EUR	4,4700	4,4700	4,4100			4,4100		4,4000	10.000	4,4200	100
Certificate	DE000CR6Y740	ROCHE202.1TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3500	9.000	1,4000	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	NL0010442273	ROCHE206.8TL OPENB	EUR	2,2000	2,2000	2,1400			2,1400		2,1300	10.000	2,1500	10.000
Certificate	NL0012677686	ROCHE239.7TS OPENB	EUR	3,4100	3,4500	3,4100			3,4500		3,4400	10.000	3,4600	10.000
Certificate	NL0012107577	ROCHE264.4TS OPENB	EUR	5,6700	5,7100	5,6700			5,7100		5,7000	10.000	5,7200	10.000
Certificate	NL0012115182	ROCHE292.7TS OPENB	EUR	8,2600	8,3000	8,2600			8,3000		8,2900	10.000	8,3100	10.000
Certificate	NL0009592245	ROCHE71.49TL OPENB	EUR	12,8800	12,8800	12,8200			12,8200		12,8100	10.000	12,8300	6.810
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	1.000	1,3700	1.000
Certificate	NL0012546527	ROCKT 20TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	1.000	0,9600	1.000
Certificate	NL0012565584	ROCKT 21TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	1.000	0,8700	1.000
Certificate	NL0012602841	ROCKT 24TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	1.000	0,6200	1.000
Certificate	NL0012591887	ROCKT 24TL OPENH	EUR											
Certificate	NL0012201784	ROCKT 12.5TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	1.000	1,5800	1.000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	1.000	1,3000	1.000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	1.000	1,2100	1.000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	1.000	1,1700	1.000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1.000	1,0900	1.000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1.000	1,0500	1.000
Certificate	NL0012541411	ROCKT 19.5TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	1.000	1,0000	1.000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	1.000	0,9200	1.000
Certificate	NL0012579437	ROCKT 22.4TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	1.000	0,7600	1.000
Certificate	NL0012579429	ROCKT 22.9TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	1.000	0,7100	1.000
Certificate	NL0012602858	ROCKT 23.5TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	1.000	0,6600	1.000
Certificate	NL0012591895	ROCKT 23.5TL OPENH	EUR											
Certificate	NL0012604516	ROCKT 24.5TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	1.000	0,6000	1.000
Certificate	NL0012601892	ROCKT 24.5TS OPENH	EUR											
Certificate	NL0012600480	ROCKT 25.3TS OPENH	EUR											
Certificate	NL0012600472	ROCKT 25.8TS OPENH	EUR											
Certificate	NL0012600464	ROCKT 26.3TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	1.000	0,7700	1.000
Certificate	NL0012559918	ROCKT 27.2TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1.000	0,8600	1.000
Certificate	NL0012522056	ROCKT 27.3TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1.000	0,8600	1.000
Certificate	NL0012595813	ROCKT 28.3TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	1.000	0,9900	1.000
Certificate	NL0012583652	ROCKT 28.7TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	1.000	1,0400	1.000
Certificate	NL0012581185	ROCKT 29.7TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1.000	1,1600	1.000
Certificate	NL0012559900	ROCKT 30.2TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	1.000	1,2300	1.000
Certificate	DE000CN6JRH7	RR 5.537TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	10.500	0,7800	10.500
Certificate	DE000CN6JYA8	RR 6.247TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5900	10.500	0,6200	10.500
Certificate	DE000CE6CCF9	RR 7.455TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	10.500	0,3400	10.500
Certificate	DE000CN6JQX6	RTL 49.52TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	1.000	2,1000	1.000
Certificate	DE000CR9RHH1	RTL 56.82TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	1.000	1,3900	1.000
Certificate	DE000CV4YPX2	RTL 61.96TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	1.000	0,8900	1.000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	118,3000	118,3000	118,3000			118,3000		118,3000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0012683536	RUSSL 1308BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	50.000	1,9200	50.000
Certificate	NL0012684062	RUSSL 1331TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	50.000	1,8600	50.000
Certificate	NL0012678833	RUSSL 1409BL OPENB	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	50.000	1,1000	47.500
Certificate	NL0012679229	RUSSL 1433TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	50.000	1,0500	50.000
Certificate	NL0012780068	RUSSL 1509BL OPENB	EUR	0,2600	0,3200	0,2600	5699,6800	4	0,2950	19999	0,2900	50.000	0,3000	49.999
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	2.000	1,2900	2.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	2.000	1,1900	2.000
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	2.000	1,4600	2.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	12,0100	12,0100	11,8400			11,8400		11,8100	5.000	11,8600	5.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	2.000	1,0000	2.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	9,8900	9,8900	9,7200			9,7200		9,6900	5.000	9,7400	5.000
Certificate	NL0012095509	RWE 12.2TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	2.000	0,9000	2.000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	2.000	0,8000	2.000
Certificate	NL0012685085	RWE 13.3TL OPENB	EUR	7,9600	7,9600	7,7900			7,7900		7,7600	5.000	7,8100	5.000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	2.000	0,7100	2.000
Certificate	NL0012685093	RWE 14.3TL OPENB	EUR	7,0300	7,0300	6,8600			6,8600		6,8300	5.000	6,8800	5.000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	6,1000	6,1000	5,9300			5,9300		5,9000	5.000	5,9500	5.000
Certificate	NL0012591903	RWE 16.3TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	2.000	0,5100	2.000
Certificate	NL0012772487	RWE 16.4TL OPENB	EUR	5,0800	5,0800	4,9100			4,9100		4,8800	5.000	4,9300	5.000
Certificate	NL0012774079	RWE 17.4TL OPENB	EUR	4,1500	4,1500	3,9800			3,9800		3,9500	5.000	4,0000	5.000
Certificate	NL0012594014	RWE 18.3TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	2.000	0,3300	2.000
Certificate	NL0012774087	RWE 18.4TL OPENB	EUR	3,2200	3,2200	3,0500			3,0500		3,0200	5.000	3,0700	5.000
Certificate	NL0012775332	RWE 19.4TL OPENB	EUR	2,2100	2,2100	2,0400			2,0400		2,0100	5.000	2,0600	5.000
Certificate	NL0012542237	RWE 20.9TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	2.000	0,2600	2.000
Certificate	NL0012510473	RWE 21.6TS OPENB	EUR	3,1100	3,2700	3,1100			3,2700		3,2400	5.000	3,2900	5.000
Certificate	NL0012208425	RWE 23.2TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	2.000	0,5200	2.000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	5,3000	5,4600	5,3000			5,4600		5,4300	5.000	5,4800	5.000
Certificate	NL0012305460	RWE 25.4TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	2.000	0,7500	2.000
Certificate	NL0012506885	RWE 25.5TS OPENB	EUR	7,3700	7,5300	7,3700			7,5300		7,5000	5.000	7,5500	5.000
Certificate	NL0012307599	RWE 27.4TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	2.000	0,9600	2.000
Certificate	NL0012313274	RWE 29.4TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	2.000	1,1700	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	NL0012314066	RWE 31.3TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	2,000	1,3800	2,000
Certificate	NL0012516207	RWE 33.6TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	2,000	1,6300	2,000
Certificate	NL0012538490	RWE 35.7TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	2,000	1,8500	2,000
Certificate	DE000CR9SJF9	RWE 10.25TL OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,8900	4,000	9,9700	4,000
Certificate	DE000CD64E36	RWE 12.26TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,8800	4,000	7,9600	4,000
Certificate	DE000CE6C3K7	RWE 14.75TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3800	4,000	5,4600	4,000
Certificate	DE000CV87Y74	RWE 16.74TL OPENZ	EUR	3,4400	3,4400	3,4400			3,4400		3,4000	4,000	3,4800	4,000
Certificate	DE000CV881M0	RWE 18.74TL OPENZ	EUR	1,5800	1,5800	1,4700	7900,0000	1	1,4700	5000	1,4300	4,000	1,5100	4,000
Certificate	DE000VN6M5F1	RX10L LEVOPENV	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	77,600	10,6000	77,600
Certificate	DE000VN6M5H7	RX10S SHROPENV	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	110,800	7,2500	110,800
Certificate	DE000VN6M5G9	RX15L LEVOPENV	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	54,900	10,1700	54,900
Certificate	DE000VN6M5J3	RX15S SHROPENV	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	93,400	5,7400	93,400
Certificate	DE000CR9NJK0	RYANR10.36TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	9,000	1,5500	9,000
Certificate	DE000CR9P2Z1	RYANR11.16TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	9,000	1,3500	9,000
Certificate	DE000CD61VE5	RYANR11.66TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	9,000	1,2300	9,000
Certificate	DE000CD63B14	RYANR12.15TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	9,000	1,1000	9,000
Certificate	DE000CD63JQ0	RYANR13.15TL OPENZ	EUR	0,8600	0,8600	0,8300	860,0000	1	0,8300	1000	0,8100	9,000	0,8500	9,000
Certificate	DE000CD63RD1	RYANR14.14TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	9,000	0,6000	9,000
Certificate	DE000CV4ZHM9	RYANR15.14TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	9,000	0,3600	9,000
Certificate	DE000CE6EJM6	RYANR18.59TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	9,000	0,6100	9,000
Certificate	DE000CE6DC75	RYANR20.58TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	9,000	1,1100	9,000
Certificate	DE000CR9P312	RYANR9.306TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	9,000	1,8100	9,000
Certificate	DE000CR9P304	RYANR9.833TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	9,000	1,6800	9,000
Certificate	DE000CE6FLW8	S92G 27.89TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3100	400	4,4000	400
Certificate	DE000CE6FNE2	S92G 30.89TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7100	400	3,8000	400
Certificate	DE000CV4Z407	S92G 33.88TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1200	400	3,2100	400
Certificate	DE000CV4ZQP3	S92G 37.88TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3200	400	2,4100	400
Certificate	DE000CV507S8	S92G 41.86TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5300	400	1,6200	400
Certificate	DE000CV4YXQ0	SAFRN 72.3TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	13,500	0,8400	13,500
Certificate	DE000CV501F8	SAFRN63.24TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	13,500	1,2900	13,500
Certificate	DE000CV889U6	SAFRN82.29TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3200	13,500	0,3500	13,500
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	20,000	3,8100	20,000
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	20,000	3,4800	20,000
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20,000	2,9700	20,000
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	20,000	2,5500	20,000
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	20,000	3,0900	20,000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	20,000	2,1800	20,000
Certificate	DE000CY51256	SALES 95TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	20,000	2,4200	20,000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	20,000	1,8100	20,000
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	20,000	2,4600	20,000
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20,000	1,4500	20,000
Certificate	DE000CQ5A5W4	SALES 110TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20,000	0,7300	20,000
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20,000	1,4200	20,000
Certificate	DE000CQ5A8G04	SALES 125TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	20,000	0,5800	20,000
Certificate	DE000CQ5A8P2	SALES 130TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	20,000	1,7800	20,000
Certificate	DE000CY52RH1	SALES 130TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20,000	0,9500	20,000
Certificate	DE000CQ5A8Q0	SALES 140TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	20,000	2,6500	20,000
Certificate	DE000CQ5A5X2	SALES 140TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	20,000	1,7800	20,000
Certificate	NL0009175975	SAMSU 253TL OPENB	EUR	74,6400	74,6400	74,6400			74,6400		74,5900	500	74,6900	500
Certificate	DE000CV87VQ6	SAMSU 770TL 0618Z	EUR	3,2550	3,2550	3,2550			3,2550		3,2300	3,750	3,2800	3,750
Certificate	DE000CV87VR4	SAMSU 860TL 0618Z	EUR	2,5350	2,5350	2,5350			2,5350		2,5100	3,750	2,5600	3,750
Certificate	DE000CV87VS2	SAMSU 950TL 0618Z	EUR	1,8000	1,8050	1,8000	540,0000	1	1,8050	300	1,7800	3,750	1,8300	3,750
Certificate	NL0009991991	SAMSU370.47L OPENB	EUR	65,7500	65,7500	65,7500			65,7500		65,7000	500	65,8000	500
Certificate	NL0011426994	SAMSU450.77L OPENB	EUR	58,5500	59,6800	58,5500			59,6800		59,6300	500	59,7300	500
Certificate	NL0011806336	SAMSU497.27L OPENB	EUR	55,0300	56,1600	55,0300			56,1600		56,1100	500	56,2100	500
Certificate	NL0011806344	SAMSU522.67L OPENB	EUR	53,1100	54,2500	53,1100			54,2500		54,2000	500	54,3000	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	5,000	1,8300	5,000
Certificate	NL0011413299	SANOF 57TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	3,000	1,4200	3,000
Certificate	NL0010286399	SANOF 60TL OPENB	EUR	1,1100	1,1200	1,1100	1110,0000	1	1,1200	1000	1,1100	30,000	1,1200	24,104
Certificate	DE000CX01BM2	SANOF 60TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	5,000	1,0000	5,000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	5,000	0,7100	5,000
Certificate	NL0012510481	SANOF 79TS OPENB	EUR	1,8700	1,8700	1,8400			1,8400		1,8300	30,000	1,8400	30,000
Certificate	NL00099437045	SANOF 28.9TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	30,000	4,0200	17,320
Certificate	NL0009999465	SANOF 39.7TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30,000	3,0100	22,475
Certificate	NL0010127585	SANOF 49.4TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	30,000	2,1100	24,000
Certificate	NL0010130126	SANOF 55.7TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	30,000	1,5200	30,000
Certificate	NL0012686950	SANOF 69.1TS OPENB	EUR	0,8000	0,8000	0,7700			0,7700		0,7600	30,000	0,7700	30,000
Certificate	NL0011413216	SANOF107.7TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9500	3,000	5,0200	3,000
Certificate	NL0012267215	SANOF108.5TS OPENB	EUR	5,0500	5,0500	5,0200			5,0200		5,0100	30,000	5,0200	30,000
Certificate	NL0012330591	SANOF131.9TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5700	3,000	7,6400	3,000
Certificate	NL0012374797	SANOF36.33TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	3,000	3,3400	3,000
Certificate	DE000CV505U8	SANOF45.81TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1600	6,000	4,2500	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	DE000CN6HHQ3	SANOF5.87TL OPENZ	EUR	2,2800	2,2800	2,1850	342,0000	1	2,1850	150	2,1400	6,000	2,2300	6,000
Certificate	NL0011890629	SANOF6.05TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	3,000	1,0400	3,000
Certificate	DE000CR1K641	SANOF6.01TL OPENZ	EUR	0,5200	0,5300	0,4900	319,7700	16	0,4900	615	0,4700	13,500	0,5100	13,500
Certificate	NL0012540140	SANOF7.88TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	3,000	2,0200	3,000
Certificate	NL0012545727	SANOF8.04TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	3,000	2,0300	3,000
Certificate	NL0012556294	SANOF8.36TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	3,000	2,0700	3,000
Certificate	NL0012579486	SANOF8.59TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	3,000	2,0900	3,000
Certificate	LU1521155983	SANOF8.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF9.64TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3300	3,000	3,4000	3,000
Certificate	NL0011413224	SANOF9.64TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7300	3,000	3,8000	3,000
Certificate	NL0010907416	SAP 50.7TL OPENB	EUR	41,4000	41,5800	41,4000			41,5800		41,5300	5,000	41,6200	5,000
Certificate	NL0011910328	SAP 72.6TL OPENB	EUR	21,5000	21,6800	21,5000			21,6800		21,6300	5,000	21,7200	5,000
Certificate	NL0012038806	SAP 76.3TL OPENB	EUR	18,1200	18,3000	18,1200			18,3000		18,2500	5,000	18,3400	5,000
Certificate	NL0012685101	SAP 80.2TL OPENB	EUR	14,5800	14,7600	14,5800			14,7600		14,7100	5,000	14,8000	5,000
Certificate	NL0012780803	SAP 84.3TL OPENB	EUR	10,8700	11,0500	10,8700			11,0500		11,0000	5,000	11,0900	5,000
Certificate	NL0012776835	SAP 87.1TS OPENB	EUR											
Certificate	NL0012681647	SAP 91.5TS OPENB	EUR	14,1200	14,1200	13,9300			13,9300		13,8800	5,000	13,9700	5,000
Certificate	NL0012676118	SAP 96.1TS OPENB	EUR	19,1600	19,1600	18,9700			18,9700		18,9200	5,000	19,0100	5,000
Certificate	NL0012512289	SAP 100.8TS OPENB	EUR	24,4500	24,4500	24,2600			24,2600		24,2100	5,000	24,3000	5,000
Certificate	NL0012214597	SAP 103.4TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	1,000	2,4400	1,000
Certificate	NL0012175566	SAP 107.9TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	1,000	2,9200	1,000
Certificate	NL0011052634	SAP 114.1TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	1,000	3,5900	1,000
Certificate	NL0011052717	SAP 38.28TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	1,000	5,1600	1,000
Certificate	NL0011052709	SAP 46.69TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	1,000	4,3700	1,000
Certificate	DE000CR6XG53	SAP 55.36TL OPENZ	EUR	31,9500	31,9500	31,9500			31,9500		31,8100	1,000	32,0900	1,000
Certificate	NL0011721956	SAP 59.12TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	1,000	3,2100	1,000
Certificate	DE000CN6F8A5	SAP 61.32TL OPENZ	EUR	25,9800	25,9800	25,9800			25,9800		25,8400	1,000	26,1200	1,000
Certificate	NL0011721949	SAP 63.25TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	1,000	2,8300	1,000
Certificate	NL0011721931	SAP 65.31TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	1,000	2,6300	1,000
Certificate	NL0011927058	SAP 67.22TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	1,000	2,4500	1,000
Certificate	DE000CN6FGR7	SAP 68.27TL OPENZ	EUR	19,0500	19,0500	19,0500			19,0500		18,9100	1,000	19,1900	1,000
Certificate	NL0011929393	SAP 70.96TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	1,000	2,1100	1,000
Certificate	NL0011930599	SAP 75.06TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	1,000	1,7200	1,000
Certificate	DE000CD62FB2	SAP 77.19TL OPENZ	EUR	10,2400	10,8200	10,1800	2106,0000	2	10,1800	200	10,0400	1,000	10,3200	1,000
Certificate	NL0012051189	SAP 79.11TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	1,000	1,3400	1,000
Certificate	NL0012579452	SAP 91.83TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	1,000	1,2000	1,000
Certificate	NL0011973334	SAP 99.72TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	1,000	2,0500	1,000
Certificate	NL0011979414	SAP 99.73TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	1,000	2,0500	1,000
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3400	500	5,4400	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4500	500	4,5500	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,2700	500	5,3700	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3600	500	3,4600	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,2700	500	4,3700	500
Certificate	DE000CQ5AFT5	SBMOF 11TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3400	500	2,4400	500
Certificate	DE000VL95SA7	SBMOF 12TL 0618V	EUR	0,9480	1,3210	0,9480	396,3000	1	1,3210	300				
Certificate	DE000VL97UV8	SBMOF 12TL 0918V	EUR	0,9670	0,9670	0,9670			0,9670					
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	2,0900	2,4300	2,0900	435,8100	1	2,4300	199	2,4200	5,000	2,4300	5,000
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	1,3800	1,5000	1,3800	1269,0000	2	1,3800	850	1,3300	500	1,4300	500
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4400	500	2,5400	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR											
Certificate	DE000VL8XQA0	SBMOF 14TS 0618V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VL97UT2	SBMOF 14TS 0918V	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CQ5AKK4	SBMOF 14TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9600	500	2,0600	500
Certificate	DE000CQ5AD64	SBMOF 14TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9200	500	1,0200	500
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR	14,0000	14,0000	14,0000			14,0000		13,9500	500	14,0400	500
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,8900	500	1,9900	500
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0100	500	3,1100	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	13,8000	13,8000	13,8000			13,8000		13,7500	350	13,8500	350
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2000	500	4,3000	500
Certificate	NL0012054233	SBMOF 16TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5200	3,000	4,6200	3,000
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3400	500	3,4400	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9100	500	5,0100	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9300	500	6,0300	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,7900	500	4,8900	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,2800	500	4,3800	500
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	8,2700	8,6100	8,2700			8,6100		8,6000	5,000	8,6100	5,000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	7,3100	7,6500	7,3100			7,6500		7,6400	5,000	7,6500	5,000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2300	3,000	7,3300	3,000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	6,8200	7,1600	6,8200			7,1600		7,1500	5,000	7,1600	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	5,000	6,7000	5,000
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,2700	3,000	6,3700	3,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	5,000	6,1200	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	NL0011041843	SBMOF 8.2TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,7900	3,000	5,8900	3,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	5,2900	5,6300	5,2900	5350,0000	1	5,6300	1000	5,6200	5,000	5,6300	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8400	500	4,9400	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3100	3,000	5,4100	3,000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	4,2100	4,5500	4,2100	1796,0000	1	4,5500	400	4,5400	5,000	4,5500	5,000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	3,6500	3,9900	3,6500			3,9900		3,9800	5,000	3,9900	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	3,1800	3,5200	3,1800			3,5200		3,5100	5,000	3,5200	5,000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	2,6400	2,9800	2,6400			2,9800		2,9700	5,000	2,9800	5,000
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	DE000VL8XQB8	SBMOF 12.5TL 0618V	EUR	0,4710	0,4710	0,4710			0,4710					
Certificate	DE000VL97UW6	SBMOF 12.5TL 0918V	EUR	0,4990	0,4990	0,4990			0,4990					
Certificate	NL0012779896	SBMOF 12.5TL OPENB	EUR	1,6000	1,9400	1,6000			1,9400		1,9300	5,000	1,9400	5,000
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR											
Certificate	NL0012778708	SBMOF 13.3TS OPENB	EUR											
Certificate	DE000VL954A0	SBMOF 13.5TS 0618V	EUR	0,8670	0,8670	0,8670			0,8670					
Certificate	DE000VL97U54	SBMOF 13.5TS 0918V	EUR	0,8890	0,8890	0,8890			0,8890					
Certificate	NL0012775415	SBMOF 14.1TS OPENB	EUR	2,7100	2,7100	2,3600			2,3600		2,3500	5,000	2,3600	5,000
Certificate	DE000VL76175	SBMOF 14.4TS OPENV	EUR	1,5160	1,5160	1,5160			1,5160					
Certificate	DE000VL97UU0	SBMOF 14.5TS 0918V	EUR	1,8920	1,8920	1,8920			1,8920					
Certificate	NL0012685226	SBMOF 14.9TS OPENB	EUR	3,6600	3,6600	3,3100			3,3100		3,3000	5,000	3,3100	5,000
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR	13,7200	13,7200	13,7200			13,7200		13,6700	350	13,7700	350
Certificate	NL0012681092	SBMOF 15.7TS OPENB	EUR	4,5400	4,5400	4,1900			4,1900		4,1800	5,000	4,1900	5,000
Certificate	NL0012649198	SBMOF 16.4BOC0619Z	EUR	13,5700	13,5700	13,5700			13,5700		13,5100	300	13,6200	300
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	13,8000	14,1900	13,8000			14,1900		14,1500	2,000	14,2200	2,000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	5,4800	5,4800	5,1300			5,1300		5,1200	5,000	5,1300	5,000
Certificate	NL0012048631	SBMOF 17.2TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8500	3,000	5,9500	3,000
Certificate	LU1695129731	SBMOF 17.3TPIOPENS	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	1,000	4,2400	1,000
Certificate	NL0011231782	SBMOF 7.39TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5000	3,000	6,6000	3,000
Certificate	DE000CR95654	SBMOF 9.79TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,9200	300	4,0100	300
Certificate	NL0011929401	SBMOF10.62TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5500	3,000	3,6500	3,000
Certificate	DE000CD629E2	SBMOF10.84TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9300	300	3,0200	300
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	1,000	2,7800	1,000
Certificate	DE000CD629J1	SBMOF10.98TL OPENZ	EUR	1,8600	2,2550	1,8500	1671,0000	3	2,2550	900	2,2100	300	2,3000	300
Certificate	NL0011909890	SBMOF11.02BL OPENB	EUR	2,3600	2,7200	2,3600	1360,0000	1	2,7100	500	2,7000	5,000	2,7100	5,000
Certificate	NL0011929989	SBMOF11.14TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,0800	3,000	3,1800	3,000
Certificate	DE000VA18281	SBMOF11.18TL OPENV	EUR	1,8870	1,8870	1,8870			1,8870					
Certificate	DE000CD629K9	SBMOF11.48TL OPENZ	EUR	1,3700	1,9000	1,3700	833,0000	3	1,7550	500	1,7100	300	1,8000	300
Certificate	NL0011916358	SBMOF11.54BL OPENB	EUR	1,8400	2,1900	1,8400			2,1900		2,1800	5,000	2,1900	5,000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	1,3910	1,3910	1,3910			1,3910					
Certificate	LU1719638428	SBMOF11.77TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	1,000	1,9100	1,000
Certificate	DE000CD62V60	SBMOF11.89TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9400	300	2,0300	300
Certificate	DE000CD62UQ9	SBMOF11.98TL OPENZ	EUR	1,0500	1,2350	1,0500	262,5000	1	1,2350	250	1,1900	300	1,2800	300
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	0,8740	1,1240	0,8740	449,6000	1	1,1240	400	0,8500	80		
Certificate	NL0012016885	SBMOF12.06BL OPENB	EUR	1,3100	1,6600	1,3100	2988,1600	3	1,6600	1876	1,6500	5,000	1,6600	5,000
Certificate	LU1719606227	SBMOF12.44TCIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	1,000	1,2400	1,000
Certificate	DE000CD636B3	SBMOF12.47TL OPENZ	EUR	0,5700	0,8000	0,5700	6020,0000	3	0,7750	9000	0,7300	300	0,8200	300
Certificate	NL0011994280	SBMOF12.54TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8100	3,000	1,9100	3,000
Certificate	NL0012779490	SBMOF12.56BL OPENB	EUR	0,8200	1,1700	0,8200			1,1700		1,1600	5,000	1,1700	5,000
Certificate	NL0012029755	SBMOF12.58BL OPENB	EUR										6,0000	100
Certificate	DE000VA18299	SBMOF12.68TL OPENV	EUR											
Certificate	LU1719637537	SBMOF13.11TPIOPENS	EUR											
Certificate	DE000VL95483	SBMOF13.37TS OPENV	EUR	0,5170	0,5170	0,5170			0,5170					
Certificate	NL0012598858	SBMOF13.38TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6100	3,000	1,7100	3,000
Certificate	NL0012777726	SBMOF13.48BS OPENB	EUR	0,9600	0,9600	0,6100			0,6100		0,6000	5,000	0,6100	5,000
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR											
Certificate	LU1719608355	SBMOF13.86TPIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	1,000	0,9300	1,000
Certificate	DE000VL95491	SBMOF13.87TS OPENV	EUR	1,0170	1,0170	1,0170			1,0170					
Certificate	NL0012581193	SBMOF14.36TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7100	3,000	2,8100	3,000
Certificate	LU1696510517	SBMOF14.47TPIOPENS	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	1,000	1,4800	1,000
Certificate	NL0012685440	SBMOF14.48BS OPENB	EUR	1,9600	1,9600	1,6100			1,6100		1,6000	5,000	1,6100	5,000
Certificate	NL0012579494	SBMOF14.86TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2600	3,000	3,3600	3,000
Certificate	DE000VL76DS4	SBMOF14.91TS OPENV	EUR	2,0130	2,0130	2,0130			2,0130					
Certificate	NL0012568133	SBMOF15.03TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4500	3,000	3,5500	3,000
Certificate	DE000CV503G2	SBMOF15.22TS OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1000	300	2,1900	300
Certificate	LU1573736763	SBMOF15.33TPIOPENS	EUR											
Certificate	DE000VL76DT2	SBMOF15.41TS OPENV	EUR	2,5110	2,5110	2,5110			2,5110					
Certificate	NL0012685457	SBMOF15.48BS OPENB	EUR	2,9600	2,9600	2,6000			2,6000		2,5900	5,000	2,6000	5,000
Certificate	LU1476987398	SBMOF15.53TPIOPENS	EUR											
Certificate	DE000VL61MQ1	SBMOF15.91TS OPENV	EUR	3,0080	3,0080	3,0080			3,0080					
Certificate	LU1695220225	SBMOF15.92TPIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	1,000	2,9000	1,000
Certificate	NL0012040471	SBMOF16.47BS OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,5800	5,000	3,5900	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	NL0012053201	SBMOF16.62TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2100	3,000	5,3100	3,000
Certificate	DE000CD646D8	SBMOF16.72TS OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,5900	300	3,6800	300
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	3,5020	3,5020	3,5020			3,5020					
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	4,0010	4,0010	4,0010			4,0010					
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0011230149	SBMOF17.56TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2600	3,000	6,3600	3,000
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CV4ZL58	SBMOF18.71TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,5800	300	5,6700	300
Certificate	NL0012525216	SBMOF19.83TS OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7700	3,000	8,8700	3,000
Certificate	NL0012536809	SBMOF19.83TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,7800	3,000	8,8800	3,000
Certificate	NL0012521082	SBMOF19.84TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,7900	3,000	8,8900	3,000
Certificate	DE000CT9JQK8	SBMOF6.092TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,4700	500	7,5700	500
Certificate	DE000CR4HWWK6	SBMOF8.687TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5000	300	4,5900	300
Certificate	DE000CR6X379	SBMOF9.498TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,6900	300	3,7800	300
Certificate	NL0011907613	SBMOF9.9758L OPENB	EUR	3,4000	3,7500	3,4000			3,7500		3,7400	5,000	3,7500	5,000
Certificate	DE000CD62R41	SCHAT104.4TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	5,000	7,5100	5,000
Certificate	DE000CD62R66	SCHAT115.9TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	5,000	4,0800	5,000
Certificate	DE000CD62R74	SCHAT120.7TS OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	5,000	8,8900	5,000
Certificate	DE000CE6C642	SCHAT126.6TS OPENZ	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	5,000	14,7200	5,000
Certificate	DE000CD62R58	SCHAT99.14TL OPENZ	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	5,000	12,7800	5,000
Certificate	NL0010127965	SCHLM 57.7TL OPENB	EUR	10,3850	10,3850	10,3850			10,3850		10,3300	3,000	10,4400	3,000
Certificate	NL0011418231	SCHND 42TL OPENH	EUR	31,6200	31,6200	31,6200			31,6200		31,3700	500	31,8700	500
Certificate	NL0012365464	SCHND 107.TS OPENH	EUR	45,4100	45,4100	45,4100			45,4100		45,1600	500	45,6600	500
Certificate	NL0012313282	SCHND 107.TS OPENH	EUR	45,4100	45,4100	45,4100			45,4100		45,1600	500	45,6600	500
Certificate	NL0011970652	SCHND 90.4TS OPENH	EUR	27,4500	27,4500	27,4500			27,4500		27,2000	500	27,7000	500
Certificate	NL0012366868	SCHND106.1TS OPENH	EUR	44,4000	44,4000	44,4000			44,4000		44,1500	500	44,6500	500
Certificate	NL0012314090	SCHND106.1TS OPENH	EUR	44,3600	44,3600	44,3600			44,3600		44,1100	500	44,6100	500
Certificate	NL0012557953	SCHND119.6TS OPENH	EUR	58,9800	58,9800	58,9800			58,9800		58,7300	500	59,2300	500
Certificate	NL0011890652	SCHND48.82TL OPENH	EUR	25,3000	25,3000	25,3000			25,3000		25,0500	500	25,5500	500
Certificate	DE000CE6CC66	SCHND55.49TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4600	4,500	1,5100	4,500
Certificate	NL0011934203	SCHND56.69TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,7300	500	18,2300	500
Certificate	NL0012204267	SCHND62.85TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,0000	500	12,5000	500
Certificate	DE000CE6CCW4	SCHND63.47TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	4,500	0,7200	4,500
Certificate	NL0012516223	SCHND68.18TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,0400	500	7,5400	500
Certificate	NL0012565592	SCHND75.71TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,3200	500	11,8200	500
Certificate	NL0012559942	SCHND79.79TS OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,7300	500	16,2300	500
Certificate	NL0012214605	SCHND83.65TS OPENH	EUR	20,1600	20,1600	20,1600			20,1600		19,9100	500	20,4100	500
Certificate	NL0011935671	SCHND91.34TS OPENH	EUR	28,4600	28,4600	28,4600			28,4600		28,2100	500	28,7100	500
Certificate	NL0010733622	SCXP STN0820V	EUR	127,3500	128,4500	127,3500			128,4500		128,2000	50,000	128,7000	50,000
Certificate	XS1444044082	SDGP STN1122K	EUR	93,5800	93,5800	93,5800	9358,0000	1	93,5800	10000	93,5200	500,000		
Certificate	DE000CX87WH3	SGL 10.94TL OPENZ	EUR											
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YWW0	SGL 8.939TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	1,500	0,4300	1,500
Certificate	DE000CE6FNG7	SGL 9.949TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	1,500	0,2300	1,500
Certificate	DE000CE6E6F8	SHA 10.79TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	5,000	0,4300	5,000
Certificate	DE000CE6E887	SHA 8.781TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	5,000	0,8300	5,000
Certificate	DE000CE6BQNS	SHELL LEVOPENZ	EUR	85,7900	85,7900	85,7900			85,7900		84,9300	75	86,6400	75
Certificate	DE000CE6BQD6	SHELL SHROPEZ	EUR	13,5900	13,5900	13,5900			13,5900		13,4500	450	13,7200	450
Certificate	XS1346710848	SHELL STN0119B	EUR	109,4000	109,4000	109,4000			109,4000		108,9000	100,000	109,9000	100,000
Certificate	XS1306324838	SHELL STN1018B	EUR	107,4500	107,4500	107,4500			107,4500		107,4000	100,000	107,5000	2,000
Certificate	NL0009875251	SHELL 13TL OPENB	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	5,000	15,5400	5,000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600		14,5100	1,000	14,6100	1,000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	12,5400	12,5400	12,5400			12,5400		12,4900	1,000	12,5900	1,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900		11,2400	1,000	11,3400	1,000
Certificate	NL0011729314	SHELL 19TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,6500	1,000	9,8500	1,000
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	7,4000	7,4000	7,4000			7,4000		7,3600	1,000	7,4300	1,000
Certificate	DE000CV51717	SHELL 20TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1300	1,000	9,2300	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400		10,9900	1,000	11,0900	1,000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1100	1,000	10,2100	1,000
Certificate	NL0011979018	SHELL 20TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7200	1,000	8,9200	1,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100		10,0600	1,000	10,1600	1,000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1300	1,000	9,2300	1,000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	1,000	5,4300	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1500	1,000	8,2500	1,000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1200	1,000	7,2200	1,000
Certificate	DE000CV51725	SHELL 22TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2200	1,000	7,3200	1,000
Certificate	DE000CV50UW8	SHELL 23TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,5600	1,000	5,6600	1,000
Certificate	DE000CV50XK7	SHELL 23TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,5800	1,000	6,6800	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	27,3600	27,3600	27,3600			27,3600		27,3200	1,250	27,4000	1,250
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	3,4150	3,4150	3,4150			3,4150		3,3800	1,000	3,4500	1,000
Certificate	DE000VL97QL7	SHELL 24TL 0918V	EUR	0,2845	0,2845	0,2845			0,2845					
Certificate	DE000CV51H17	SHELL 24TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3200	1,000	5,4200	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2500	1,000	4,3500	1,000
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,6900	1,000	3,7900	1,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	27,3900	27,3900	27,3900			27,3900		27,3500	1,500	27,4300	1,500
Certificate	DE000VL97QN3	SHELL 25TL 0618V	EUR	0,2085	0,2085	0,2085			0,2085					
Certificate	DE000VL97QM5	SHELL 25TL 0918V	EUR	0,1935	0,1935	0,1935			0,1935					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	2,7000	3,0500	2,7000	2700,0000	1	3,0500	1000	3,0000	1,000	3,1000	1,000
Certificate	DE000VA18620	SHELL 26TL 0618V	EUR	0,1185	0,1185	0,1185			0,1185					
Certificate	DE000VA18604	SHELL 26TL 0918V	EUR	0,1125	0,1125	0,1125			0,1125					
Certificate	DE000CQ5AHQ7	SHELL 26TL OPENC	EUR	1,7200	1,8000	1,7200	1760,0000	2	1,7700	1000	1,7200	1,000	1,8200	1,000
Certificate	DE000CQ5AKJ6	SHELL 26TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6300	1,000	2,7300	1,000
Certificate	DE000VL97QP8	SHELL 27TS 0618V	EUR											
Certificate	DE000VL97QH5	SHELL 27TS 0918V	EUR											
Certificate	DE000CY52W17	SHELL 27TS OPENC	EUR											
Certificate	DE000VA183L9	SHELL 28TS 0618V	EUR	0,1195	0,1195	0,1195			0,1195					
Certificate	DE000VL97QJ1	SHELL 28TS 0918V	EUR	0,1315	0,1315	0,0850	255,0000	1	0,0850	3000				
Certificate	DE000CY52W25	SHELL 28TS OPENC	EUR								0,2100	10,000	0,2200	10,000
Certificate	DE000CQ5A834	SHELL 28TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5400	1,000	1,6400	1,000
Certificate	DE000CV500Y1	SHELL 28TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3300	1,000	1,4000	1,000
Certificate	NL0012649206	SHELL 29BON1218Z	EUR	27,6200	27,6200	27,6200			27,6200		27,5800	1,500	27,6500	1,500
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	28,2100	28,2100	28,2100			28,2100		28,1700	1,250	28,2500	1,250
Certificate	DE000VA18646	SHELL 29TS 0618V	EUR	0,2285	0,2285	0,2285			0,2285					
Certificate	DE000VL97QK9	SHELL 29TS 0918V	EUR	0,2515	0,2515	0,2515			0,2515					
Certificate	NL0012506877	SHELL 29TS OPENB	EUR	4,1300	4,1300	3,7100	2050,0000	1	3,7100	500	3,7000	5,000	3,7100	5,000
Certificate	NL0012649214	SHELL 30BON0619Z	EUR	27,7800	27,7800	27,7800			27,7800		27,7400	1,500	27,8200	1,500
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	28,4500	28,4500	28,4500			28,4500		28,4000	1,250	28,4900	1,250
Certificate	DE000VA186Y5	SHELL 30TS 0918V	EUR	0,3625	0,3625	0,3625			0,3625					
Certificate	NL0012508758	SHELL 30TS OPENB	EUR	5,2100	5,2100	4,7900			4,7900		4,7800	5,000	4,7900	5,000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9300	1,000	3,0300	1,000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5800	1,000	1,6800	1,000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,5800	1,000	2,6800	1,000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		3,9800	1,000	4,0800	1,000
Certificate	DE000CY52J71	SHELL 31TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,0800	1,000	3,1800	1,000
Certificate	NL0012648349	SHELL 32BON0619Z	EUR	29,4700	29,4700	29,4700			29,4700		29,4300	1,250	29,5100	1,250
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0100	1,000	5,1100	1,000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	3,9200	3,9200	3,6100	196,0000	1	3,6100	50	3,5600	1,000	3,6600	1,000
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6000	1,000	4,7000	1,000
Certificate	DE000CV42W48	SHELL 33TS 0618Z	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	1,000	5,9200	1,000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5500	1,000	5,6500	1,000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1000	1,000	7,2000	1,000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	21,1700	21,6000	21,1700			21,6000		21,5900	5,000	21,6000	5,000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	20,1800	20,6100	20,1800			20,6100		20,6000	5,000	20,6100	5,000
Certificate	NL0009258607	SHELL 9.6TL OPENB	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	5,000	18,7600	5,000
Certificate	NL0009514223	SHELL 10.8TL OPENB	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	5,000	17,5900	5,000
Certificate	NL0009558519	SHELL 11.9TL OPENB	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	5,000	16,5800	5,000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	15,6300	16,0600	15,6300			16,0600		16,0500	5,000	16,0600	5,000
Certificate	NL0011638549	SHELL 14.1TL OPENB	EUR	14,0900	14,5200	14,0900			14,5200		14,5100	5,000	14,5200	5,000
Certificate	NL0011648712	SHELL 15.1TL OPENB	EUR	13,1500	13,5800	13,1500			13,5800		13,5700	5,000	13,5800	5,000
Certificate	NL0011649967	SHELL 16.2TL OPENB	EUR	12,1900	12,6200	12,1900			12,6200		12,6100	5,000	12,6200	5,000
Certificate	NL0011654546	SHELL 17.2TL OPENB	EUR	11,1900	11,6200	11,1900			11,6200		11,6100	5,000	11,6200	5,000
Certificate	DE000CX0KHCH8	SHELL 17.5TL OPENC	EUR	13,0500	13,0500	13,0500			13,0500		13,0000	1,000	13,1000	1,000
Certificate	NL0011800081	SHELL 18.3TL OPENB	EUR	10,1800	10,6100	10,1800	2642,5000	1	10,6100	250	10,6000	5,000	10,6100	5,000
Certificate	NL0012020382	SHELL 19.4TL OPENB	EUR	9,1800	9,6100	9,1800			9,6100		9,6000	5,000	9,6100	5,000
Certificate	NL0012021000	SHELL 20.48L OPENB	EUR	7,0800	7,5100	7,0800			7,5100		7,5000	10,000	7,5100	10,000
Certificate	NL0012030654	SHELL 20.4TL OPENB	EUR	8,2200	8,6500	8,2000	26270,0000	2	8,6500	3200	8,6400	5,000	8,6500	5,000
Certificate	NL0012036321	SHELL 21.5TL OPENB	EUR	7,2000	7,6300	7,2000			7,6300		7,6200	5,000	7,6300	5,000
Certificate	NL0012494926	SHELL 22.6TL OPENB	EUR	6,2000	6,6300	6,2000			6,6300		6,6200	5,000	6,6300	5,000
Certificate	DE000VN62C13	SHELL 22.9TL OPENV	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	4,8960	4,8960	4,8960			4,8960					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012496830	SHELL 23.6TL OPENB	EUR	5,2800	5,7100	5,2800			5,7100		5,7000	5,000	5,7100	5,000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012685077	SHELL 24.6TL OPENB	EUR	4,3600	4,7900	4,3600			4,7900		4,7800	5,000	4,7900	5,000
Certificate	NL0012779888	SHELL 25.6TL OPENB	EUR	3,3900	3,8200	3,3900			3,8200		3,8100	5,000	3,8200	5,000
Certificate	NL0012494637	SHELL 25.8BON1218B	EUR	25,6600	25,7000	25,6600			25,7000		25,6300	5,000	25,7600	5,000
Certificate	LU1719389881	SHELL 26.3TPIOPENS	EUR											
Certificate	NL0012269617	SHELL 26.4BON0618B	EUR	26,3400	26,3400	26,3400			26,3400		26,2700	5,000	26,4000	5,000
Certificate	NL0012236301	SHELL 26.5BON1218Z	EUR	26,2700	26,2700	26,2700			26,2700		26,2300	2,000	26,3000	2,000
Certificate	NL0012683445	SHELL 26.9TS OPENB	EUR											
Certificate	NL0012683007	SHELL 27.9TS OPENB	EUR	3,0100	3,0100	2,5900			2,5900		2,5800	5,000	2,5900	5,000
Certificate	NL0012681977	SHELL 28.1BS OPENB	EUR	1,1800	1,1800	0,7600	4218,7500	5	0,7600	4175	0,7500	10,000	0,7600	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011413851	SHELL 28.8TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,6900	1.000	3,8900	1.000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	1,6670	1,6670	1,6670			1,6670					
Certificate	NL0011413992	SHELL 3.99TL OPENH	EUR	23,7100	23,7100	23,7100			23,7100		23,6100	1.000	23,8100	1.000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	2,1620	2,1620	2,1620			2,1620					
Certificate	DE000CV87H42	SHELL 30.5TS 0618Z	EUR	3,3750	3,3750	3,3750					3,3400	1.000	3,4100	1.000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	2,6570	2,6570	2,6570			2,6570					
Certificate	NL0012508766	SHELL 30.9TS OPENB	EUR	6,1800	6,1800	5,7600			5,7600		5,7500	5.000	5,7600	5.000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	3,1520	3,1520	3,1520			3,1520					
Certificate	NL0012433452	SHELL 36.2TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,6800	1.000	11,8800	1.000
Certificate	NL0011413984	SHELL 5.55TL OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,1600	1.000	22,3600	1.000
Certificate	DE000CM3YYQ1	SHELL 6.12TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	10.000	2,1800	10.000
Certificate	DE000CM3YLV8	SHELL 6.73TL OPENZ	EUR	21,1200	21,1200	21,1200			21,1200		21,0800	1.000	21,1500	1.000
Certificate	NL0011413976	SHELL 7.11TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7000	1.000	20,9000	1.000
Certificate	NL0011413968	SHELL 8.68TL OPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,2500	1.000	19,4500	1.000
Certificate	NL0011413950	SHELL10.24TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8000	1.000	18,0000	1.000
Certificate	NL0011536693	SHELL10.91BL OPENB	EUR	16,5300	16,9600	16,5300			16,9600		16,9500	10.000	16,9600	10.000
Certificate	NL0011529086	SHELL11.98BL OPENB	EUR	15,4700	15,8900	15,4700	2674,1000	1	15,8900	170	15,8800	10.000	15,8900	10.000
Certificate	NL0011039847	SHELL12.42TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,7700	1.000	15,9700	1.000
Certificate	NL0011593405	SHELL12.82TL OPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4000	1.000	15,6000	1.000
Certificate	NL0011434089	SHELL13.04BL OPENB	EUR	14,4100	14,8300	14,4100			14,8300		14,8200	5.000	14,8300	5.000
Certificate	NL0011593397	SHELL13.34TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200		14,9200	1.000	15,1200	1.000
Certificate	DE000CN6ESP9	SHELL13.76TL OPENZ	EUR	13,9200	13,9200	13,9200			13,9200		13,8800	1.000	13,9500	1.000
Certificate	DE000CN6HWD0	SHELL14.16TL OPENZ	EUR	13,9200	13,9200	13,9200			13,9200		13,8800	1.000	13,9500	1.000
Certificate	NL0011602545	SHELL14.37TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		13,9500	1.000	14,1500	1.000
Certificate	DE000CR9S2Y1	SHELL14.81TL OPENZ	EUR	12,8700	12,8700	12,8700			12,8700		12,8300	1.000	12,9000	1.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	17,1100	17,1100	17,1100			17,1100		17,0600	1.000	17,1600	1.000
Certificate	DE000CN6HXF3	SHELL15.79TL OPENZ	EUR	11,8800	11,8800	11,8800			11,8800		11,8400	1.000	11,9100	1.000
Certificate	NL0011719984	SHELL15.92TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,5100	1.000	12,7100	1.000
Certificate	NL0011649090	SHELL16.21BL OPENB	EUR	11,2300	11,6600	11,2300			11,6600		11,6500	10.000	11,6600	10.000
Certificate	NL0011719976	SHELL16.44TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,0300	1.000	12,2300	1.000
Certificate	DE000CN6JRD6	SHELL16.79TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,8600	1.000	10,9300	1.000
Certificate	NL0011719968	SHELL16.95TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,5500	1.000	11,7500	1.000
Certificate	DE000CN6K1A3	SHELL17.23TL OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9000	1.000	10,9700	1.000
Certificate	NL0011654223	SHELL17.27BL OPENB	EUR	10,1800	10,6000	10,1800			10,6000		10,5900	10.000	10,6000	10.000
Certificate	NL0011719950	SHELL17.47TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,0700	1.000	11,2700	1.000
Certificate	DE000CX0KHB0	SHELL17.75TL OPENC	EUR	12,8000	12,8000	12,8000			12,8000		12,7500	1.000	12,8500	1.000
Certificate	DE000CN6JWE4	SHELL17.78TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8600	1.000	9,9300	1.000
Certificate	NL0011721865	SHELL17.98TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6000	1.000	10,8000	1.000
Certificate	NL0011799093	SHELL18.32BL OPENB	EUR	9,1300	9,5500	9,1300			9,5500		9,5400	10.000	9,5500	10.000
Certificate	NL0011729322	SHELL18.48TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,1300	1.000	10,3300	1.000
Certificate	DE000CN6L154	SHELL18.75TL OPENZ	EUR	9,4600	9,4600	9,4600			9,4600		9,4200	1.000	9,4900	1.000
Certificate	DE000CN6K8Z5	SHELL18.77TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100		8,8700	1.000	8,9400	1.000
Certificate	NL0012019632	SHELL19.36BL OPENB	EUR	8,0900	8,5200	8,0900			8,5200		8,5100	10.000	8,5200	10.000
Certificate	NL0011978309	SHELL19.49TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,1900	1.000	9,3900	1.000
Certificate	DE000CN6L1V8	SHELL19.77TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,8800	1.000	7,9500	1.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CD63872	SHELL20.28TL OPENZ	EUR	7,9700	7,9700	7,9700					7,9300	1.000	8,0000	1.000
Certificate	NL0011980107	SHELL20.54TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,2200	1.000	8,4200	1.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CD636V1	SHELL20.76TL OPENZ	EUR	6,4700	6,9200	6,4700	1294,0000	1	6,9200	200	6,8800	1.000	6,9500	1.000
Certificate	LU1696512992	SHELL20.85TCIOPENS	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	25.000	7,2400	25.000
Certificate	NL0011996350	SHELL21.04TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,7500	1.000	7,9500	1.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012034284	SHELL21.44BL OPENB	EUR	6,0400	6,4700	6,0400			6,4700		6,4600	10.000	6,4700	10.000
Certificate	NL0011998158	SHELL21.53TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,2900	1.000	7,4900	1.000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CD63WY7	SHELL21.81TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4500	1.000	6,5200	1.000
Certificate	DE000CD63SQ1	SHELL22.01TL OPENZ	EUR	5,5100	5,6100	5,5100	11120,0000	2	5,6100	2000	5,5700	1.000	5,6400	1.000
Certificate	NL0011998232	SHELL22.04TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,8100	1.000	7,0100	1.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012492813	SHELL22.45BL OPENB	EUR	5,0300	5,4600	5,0300	9072,0000	1	5,4600	1800	5,4500	10.000	5,4600	10.000
Certificate	NL0012579379	SHELL22.55TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,3400	1.000	6,5400	1.000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CE6ESY2	SHELL22.89TL OPENZ	EUR	4,7200	4,7550	4,7200	4720,0000	1	4,7550	1000	4,7200	1.000	4,7900	1.000
Certificate	NL0012518138	SHELL23.05TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,8800	1.000	6,0800	1.000
Certificate	DE000CE6EX38	SHELL23.35TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9500	1.000	5,0200	1.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	4,3920	4,3920	4,3920			4,3920					
Certificate	NL0012495816	SHELL23.46BL OPENB	EUR	4,0200	4,4400	3,9800	6544,5900	6	4,4400	1599	4,4300	10.000	4,4400	10.000
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	25.000	4,6300	25.000
Certificate	NL0012565519	SHELL23.55TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4200	1.000	5,6200	1.000
Certificate	DE000CE6EW21	SHELL23.89TL OPENZ	EUR	3,4000	3,7350	3,4000	11549,6000	3	3,7350	3194	3,7000	1.000	3,7700	1.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	3,8870	3,8970	3,8870	116,7700	2	3,8970		30			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012565501	SHELL24.05TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500			4,9500	1,000	5,1500	1,000
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	3,3870	3,3870	3,3870			3,3870						
Certificate	LU1696513297	SHELL24.33TCIOPENS	EUR	3,7600	3,7600	3,7600			3,7600			3,7500	25,000	3,7600	25,000
Certificate	NL0012684500	SHELL24.47BL OPENB	EUR	3,0100	3,4400	2,9900	91854,0000	4	3,4400	30300		3,4300	10,000	3,4400	10,000
Certificate	NL0012565493	SHELL24.55TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800			4,4800	1,000	4,6800	1,000
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	4,0630	4,0630	4,0630			4,0630						
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	2,8850	3,1000	2,8850	3100,0000	1	3,1000	1000					
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR	3,3300	3,3300	3,3300			3,3300			3,3200	25,000	3,3300	25,000
Certificate	DE000CV501E1	SHELL24.88TL OPENZ	EUR	2,3600	2,7850	2,3600	2360,0000	1	2,7850	1000		2,7500	1,000	2,8200	1,000
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	2,3860	2,4120	2,3860	385,9200	1	2,4120	160					
Certificate	LU1719606144	SHELL25.04TCIOPENS	EUR	2,7900	2,7900	2,7900			2,7900			2,7800	25,000	2,8000	25,000
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850						
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	3,1340	3,1340	3,1340			3,1340						
Certificate	DE000CV88970	SHELL25.37TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950			2,9600	1,000	3,0300	1,000
Certificate	DE000VL97Q06	SHELL25.46TL OPENV	EUR	1,8660	1,9610	1,8370	256,2200	6	1,9610	135					
Certificate	NL0012779482	SHELL25.47BL OPENB	EUR	2,0100	2,4400	1,9800	203558,0000	13	2,4400	91800		2,4300	10,000	2,4400	10,000
Certificate	NL0012602809	SHELL25.55TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500			3,5500	1,000	3,7500	1,000
Certificate	LU1719708817	SHELL25.74TCIOPENS	EUR	2,1200	2,1200	2,1200			2,1200			2,1100	25,000	2,1200	25,000
Certificate	DE000VA1B3M7	SHELL25.84TL OPENV	EUR	2,6580	2,6580	2,6580			2,6580						
Certificate	DE000CV889F7	SHELL25.87TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450			1,8100	1,000	1,8800	1,000
Certificate	DE000VA1B7A3	SHELL25.96TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900						
Certificate	DE000VL9SSV3	SHELL26.11TS OPENV	EUR												
Certificate	DE000VL8XH66	SHELL26.28TS OPENV	EUR												
Certificate	LU1719443175	SHELL26.31TCIOPENS	EUR												
Certificate	DE000VA1B661	SHELL26.34TL OPENV	EUR	2,1880	2,1880	2,1880			2,1880						
Certificate	DE000VA1B7C9	SHELL26.46TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950						
Certificate	NL0012604508	SHELL26.55TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200			2,6200	1,000	2,8200	1,000
Certificate	NL0012581177	SHELL26.91TS OPENH	EUR												
Certificate	DE000VL76C72	SHELL27.01TS OPENV	EUR												
Certificate	NL0012683874	SHELL27.11BS OPENB	EUR												
Certificate	DE000VL76C31	SHELL27.22TS OPENV	EUR												
Certificate	LU1696510434	SHELL27.37TCIOPENS	EUR												
Certificate	NL0012581169	SHELL27.41TS OPENH	EUR												
Certificate	DE000VL76C80	SHELL27.51TS OPENV	EUR												
Certificate	DE000VL76C49	SHELL27.72TS OPENV	EUR												
Certificate	NL0012581151	SHELL27.91TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300			2,7300	1,000	2,9300	1,000
Certificate	DE000VL76C98	SHELL28.01TS OPENV	EUR	1,8910	1,8910	1,8910			1,8910						
Certificate	DE000VL76C56	SHELL28.22TS OPENV	EUR	0,6180	0,6180	0,6180			0,6180						
Certificate	DE000VL76DA2	SHELL28.51TS OPENV	EUR	2,3820	2,3820	2,3820			2,3820						
Certificate	DE000VL76C64	SHELL28.72TS OPENV	EUR	1,1720	1,1720	1,1720			1,1720						
Certificate	LU1695220142	SHELL28.85TCIOPENS	EUR	1,0200	1,0200	0,9400	1124,6000	2	0,9400	1130		0,9300	25,000	0,9400	25,000
Certificate	DE000CE6EX95	SHELL28.96TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050			1,4700	1,000	1,5400	1,000
Certificate	DE000VL76DB0	SHELL29.01TS OPENV	EUR	2,9020	2,9020	2,9020			2,9020						
Certificate	NL0012497226	SHELL29.09BS OPENB	EUR	2,1700	2,1700	1,7400			1,7400			1,7300	10,000	1,7400	10,000
Certificate	NL0012581144	SHELL29.41TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500			4,3500	1,000	4,5500	1,000
Certificate	LU1651908151	SHELL29.42TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000			1,3900	25,000	1,4000	25,000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150						
Certificate	NL0012505093	SHELL30.07BS OPENB	EUR	3,1500	3,1500	2,7300			2,7300			2,7200	10,000	2,7300	10,000
Certificate	LU1652010510	SHELL30.32TCIOPENS	EUR	2,3200	2,3200	2,3200			2,3200			2,3100	25,000	2,3200	25,000
Certificate	NL0011735618	SHELL30.38TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000			5,4000	1,000	5,6000	1,000
Certificate	NL0011739891	SHELL30.41TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300			5,4300	1,000	5,6300	1,000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	3,9360	3,9360	3,9360			3,9360						
Certificate	DE000CE6FF21	SHELL30.91TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650			4,3300	1,000	4,4000	1,000
Certificate	NL0012591861	SHELL30.95TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100			6,0100	1,000	6,2100	1,000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	4,4580	4,4580	4,4580			4,4580						
Certificate	NL0012507917	SHELL31.07BS OPENB	EUR	4,1500	4,1500	3,7200			3,7200			3,7100	10,000	3,7200	10,000
Certificate	NL0011040472	SHELL31.26TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500			6,3500	1,000	6,5500	1,000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	4,9790	4,9790	4,9790			4,9790						
Certificate	DE000CE6FHC8	SHELL31.95TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650			4,4300	1,000	4,5000	1,000
Certificate	NL0012603708	SHELL32.05TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100			7,2100	1,000	7,4100	1,000
Certificate	NL0012695597	SHELL32.06BS OPENB	EUR	5,1400	5,1400	4,7100			4,7100			4,7000	10,000	4,7100	10,000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	5,5000	5,5000	5,5000			5,5000						
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	4,6520	4,6520	4,6520			4,6520						
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	4,1360	4,1360	4,1360			4,1360						
Certificate	DE000VL37KCS	SHELL32.56TS OPENV	EUR	6,0300	6,0300	6,0300			6,0300						
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	6,5700	6,5700	6,5700			6,5700						
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	5,1500	5,1500	5,1500			5,1500						
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	7,0900	7,0900	7,0900			7,0900						
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	5,6500	5,6500	5,6500			5,6500						
Certificate	NL0012330898	SHELL34.03TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400			9,3400	1,000	9,5400	1,000
Certificate	NL0011039763	SHELL34.62TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800			9,9800	1,000	10,1800	1,000
Certificate	NL0012432132	SHELL36.21TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900			11,6900	1,000	11,8900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012330120	SHELL36.97TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,5200	1,000	12,7200	1,000
Certificate	NL0012051411	SHELL37.27TS OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,8500	1,000	13,0500	1,000
Certificate	NL0012054183	SHELL38.82TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,5200	1,000	14,7200	1,000
Certificate	NL0012579361	SHELL40.37TS OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,1900	1,000	16,3900	1,000
Certificate	NL0012531339	SHELL40.91TS OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,7700	1,000	16,9700	1,000
Certificate	NL0012536783	SHELL40.96TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,8300	1,000	17,0300	1,000
Certificate	NL0012548226	SHELL42.59TS OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,5900	1,000	18,7900	1,000
Certificate	NL0012538474	SHELL43.94TS OPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,0500	1,000	20,2500	1,000
Certificate	DE000CV87KU1	SHOP1 108TL OPENZ	EUR	0,8400	0,8400	0,8150	67,2000	1	0,8150	80	0,8100	70,000	0,8200	70,000
Certificate	DE000CV885U4	SHP 33.77L OPENZ	EUR	0,6300	0,6300	0,6100	945,0000	1	0,6100	1500	0,5800	15,000	0,6400	15,000
Certificate	DE000CV4ZZP4	SHP 21.18TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	15,000	1,9700	15,000
Certificate	DE000CV4ZJV6	SHP 23.92TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	15,000	1,6800	15,000
Certificate	DE000CV4YZV5	SHP 26.66TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3300	15,000	1,3900	15,000
Certificate	DE000CV4YYB0	SHP 29.37TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	15,000	1,1000	15,000
Certificate	NL0009867100	SIEME 37TL OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	25,000	7,1000	20,825
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	7,500	2,6700	7,500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	7,500	1,6100	7,500
Certificate	NL0011051156	SIEME 50.1TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	1,000	5,8900	1,000
Certificate	NL0010442828	SIEME 66.1TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	25,000	4,3800	24,580
Certificate	NL0010448832	SIEME 70.1TL OPENB	EUR	4,0300	4,0300	4,0100	604,5000	1	4,0100	150	4,0000	25,000	4,0100	23,474
Certificate	NL0011654686	SIEME 77.9TL OPENB	EUR	3,3200	3,3200	3,2900			3,2900		3,2800	25,000	3,2900	25,000
Certificate	DE000CN6JU60	SIEME 77.9TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	6,000	5,5200	6,000
Certificate	NL0011715180	SIEME 81.1TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	1,000	2,9900	1,000
Certificate	NL0011927066	SIEME 84.4TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	1,000	2,6800	1,000
Certificate	NL0011911417	SIEME 86.5TL OPENB	EUR	2,5300	2,5300	2,4900			2,4900		2,4800	25,000	2,4900	25,000
Certificate	NL0011929997	SIEME 88.5TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	1,000	2,3000	1,000
Certificate	NL0012030696	SIEME 95.9TL OPENB	EUR	1,6600	1,6600	1,6200			1,6200		1,6100	25,000	1,6200	25,000
Certificate	NL0012780811	SIEME100.7TL OPENB	EUR	1,2100	1,2100	1,1700			1,1700		1,1600	25,000	1,1700	25,000
Certificate	NL0012600084	SIEME104.9TS OPENH	EUR											
Certificate	NL0012771877	SIEME110.5TS OPENB	EUR	1,3600	1,4000	1,3600			1,4000		1,3900	25,000	1,4000	25,000
Certificate	NL0012581201	SIEME114.2TS OPENH	EUR	1,8000	1,8000	1,8000			1,7700		1,7700	1,000	1,8200	1,000
Certificate	NL0012681654	SIEME121.4TS OPENB	EUR	2,5500	2,5900	2,5500			2,5900		2,5800	25,000	2,5900	25,000
Certificate	NL0012307441	SIEME124.1TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	1,000	2,8900	1,000
Certificate	NL0012365472	SIEME131.5TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	1,000	3,6800	1,000
Certificate	NL0011084538	SIEME133.6TS OPENB	EUR	3,8600	3,9000	3,8600			3,9000		3,8900	25,000	3,9000	25,000
Certificate	NL0012175608	SIEME134.4TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	1,000	3,9900	1,000
Certificate	NL0012201800	SIEME134.8TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	1,000	4,0300	1,000
Certificate	NL0012175590	SIEME153.8TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	1,000	6,0800	1,000
Certificate	DE000CR9SNJ3	SIEME63.64TL OPENZ	EUR	8,3400	8,3400	8,3400			8,3400		8,3100	6,000	8,3700	6,000
Certificate	DE000CR9Q0B5	SIEME70.99TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	6,000	6,9000	6,000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	5,000	1,8300	5,000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	5,000	1,5300	5,000
Certificate	DE000CN6KKU3	SIEME85.85TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	6,000	3,9400	6,000
Certificate	DE000CD62JG3	SIEME94.79TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	6,000	2,1600	6,000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	62,200	6,9900	62,200
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,4520	0,4710	0,4520	4068,0000	1	0,4710	9000	0,4680	342,700	0,4740	342,700
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,8100	1,8300	1,8100	5026,3700	1	1,8300	2777	1,8200	124,500	1,8400	124,500
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,9310	3,9310	3,9310			3,9310		3,9160	25,000	3,9450	25,000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	60,000	7,5900	60,000
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,8600	14,5900	13,8600			14,5900		14,5900	5,000		
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	115,100	1,7600	115,100
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	8,4050	8,4050	8,4050			8,4050		8,3800	48,700	8,4300	48,700
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6510	0,6510	0,6510			0,6510		0,6460	206,100	0,6560	206,100
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	15,000	7,4300	15,000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7400	10,000		
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	25,000	4,0500	25,000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	25,000	3,2800	25,000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	10,000	2,8400	10,000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	1,8800	1,9500	1,8800			1,9500		1,9400	25,000	1,9500	25,000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	150,000	0,4500	150,000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10,000	2,1200	10,000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,0500	1,1200	1,0500			1,1200		1,1100	25,000	1,1200	24,750
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,2600	0,2850	0,2600	208,0000	1	0,2850	800	0,2800	150,000	0,2900	150,000
Certificate	NL0011601166	SILVE 15TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	30,000	1,9600	30,000
Certificate	NL0012775563	SILVE 16TL OPENB	EUR	1,0300	1,1200	1,0300	33785,0000	3	1,1000	30500	1,0900	100,000	1,1100	84,859
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	25,000	1,1400	25,000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	DE000CV16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TPIOPENS	EUR											
Certificate	DE000CQ5AAJ7	SILVE 17TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	25,000	1,0500	25,000
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	1,2200	1,2200	1,1400			1,1400		1,1300	25,000	1,1400	25,000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	25,000	1,8900	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	DE000CV4VRT6	SILVE 19TS 0618Z	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	150.000	0,4000	150.000
Certificate	DE000CV0AVW7	SILVE 19TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6900	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	150.000	0,5600	150.000
Certificate	DE000CV0AVX5	SILVE 20TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	25.000	3,5300	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	150.000	0,7200	150.000
Certificate	DE000CV16QD7	SILVE 21TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25.000	4,4000	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	100.000	5,3500	99.995
Certificate	DE000CX0KXV5	SILVE 22TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	10.000	5,1800	10.000
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	30.000	6,2500	30.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	10.000	6,8600	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	30.000	7,9200	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	10.000	8,5500	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	10.000	10,2400	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	10.000	11,9300	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	10.000	13,6200	10.000
Certificate	DE000CF6EU31	SILVE 18.75 OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	25.000	1,2100	25.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	30.000	8,5900	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,5100	10.000		
Certificate	NL0011050315	SILVE 10.1TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	30.000	5,7500	30.000
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	10.000	5,3400	10.000
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	30.000	4,9200	30.000
Certificate	NL0006521304	SILVE 11.7TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	10.000	4,4100	10.000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30.000	4,0700	30.000
Certificate	NL0012691901	SILVE 12.7TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6900	94.673
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,2400	3,3100	3,2400	3888,0000	2	3,3100	1200	3,3000	10.000	3,3200	10.000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	10.000	2,5400	10.000
Certificate	NL0011050281	SILVE 13.3TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30.000	3,2500	30.000
Certificate	LU1719383769	SILVE 13.5TCIOPENS	EUR											
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10.000	2,4200	10.000
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	2,9100	2,9300	2,9000	1748930,0000	7	2,9000	601000	2,8900	100.000	2,9100	100.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,8685	2,8685	2,8685			2,8685		2,8640	125.000	2,8730	125.000
Certificate	NL0011423504	SILVE 13.8TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	30.000	2,9000	30.000
Certificate	DE000VL2FL18	SILVE 14.1TL OPENV	EUR	1,9595	1,9595	1,9595			1,9595		1,9550	125.000	1,9640	125.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,4875	2,4875	2,4875			2,4875		2,4830	125.000	2,4920	125.000
Certificate	NL0009064419	SILVE 14.3TL OPENB	EUR	2,3300	2,4500	2,3300	12793,4500	2	2,4100	5465	2,4000	10.000	2,4200	10.000
Certificate	NL0009175215	SILVE 14.4TL OPENB	EUR	2,2600	2,3600	2,2600	1386,0000	2	2,3200	600	2,3100	100.000	2,3300	100.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0011050273	SILVE 14.4TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4100	30.000
Certificate	NL0011593025	SILVE 14.4TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,4600	1,5300	1,4600			1,5300		1,5200	25.000	1,5300	25.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,5465	1,5465	1,5465			1,5465		1,5420	125.000	1,5510	125.000
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1300	100.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,0745	2,0745	2,0745			2,0745		2,0700	125.000	2,0790	125.000
Certificate	NL0011642707	SILVE 14.9TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	100.000	1,9600	100.000
Certificate	NL0012695670	SILVE 15.1TL OPENB	EUR	1,8600	1,8600	1,8500	1860,0000	1	1,8500	1000	1,8400	100.000	1,8600	95.697
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,7175	1,7175	1,7175			1,7175		1,7130	125.000	1,7220	125.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	0,6400	0,7100	0,6400			0,7100		0,7000	60.000	0,7100	25.000
Certificate	NL0012276398	SILVE 15.5TL OPENB	EUR	1,4200	1,5200	1,4200	3496,5000	4	1,4900	2375	1,4800	100.000	1,5000	100.000
Certificate	NL0012549158	SILVE 15.8TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	30.000	1,3100	30.000
Certificate	LU1719383843	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1695121597	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1696583316	SILVE 16.3TCIOPENS	EUR											
Certificate	LU1651061050	SILVE 16.5TCIOPENS	EUR											
Certificate	LU1696500633	SILVE 16.8TCIOPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012682488	SILVE 17.1TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	100.000	1,2400	100.000
Certificate	LU1651061480	SILVE 17.5TCIOPENS	EUR											
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	100.000	1,6700	100.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,9035	1,9035	1,9035			1,9035		1,8990	125.000	1,9080	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1400	100.000
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	1,6400	1,6400	1,5600			1,5600		1,5500	60.000	1,5600	25.000
Certificate	DE000CE6CMQ5	SILVE 18.5TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	25.000	1,6200	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,3245	2,3245	2,3245			2,3245		2,3200	125.000	2,3290	125.000
Certificate	NL0012053722	SILVE 18.7TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	30.000	1,7700	30.000
Certificate	NL0012054407	SILVE 18.7TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	30.000	1,7700	30.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	100.000	2,5800	99.975
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	30.000	2,5700	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,5855	1,5855	1,5855			1,5855		1,5810	125.000	1,5900	125.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,7535	2,7535	2,7535			2,7535		2,7490	125.000	2,7580	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	1,9905	1,9905	1,9905			1,9905		1,9860	125.000	1,9950	125.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,1675	3,1675	3,1675			3,1675		3,1630	125.000	3,1720	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,3955	2,3955	2,3955			2,3955		2,3910	125.000	2,4000	125.000
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	30.000	4,0400	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	30.000	4,6200	30.000
Certificate	NL0011734363	SILVE 22.1TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	30.000	4,5200	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	30.000	5,9700	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	30.000	9,5200	30.000
Certificate	NL0011929443	SILVE 29.1TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	30.000	10,1900	30.000
Certificate	NL0011971155	SILVE 29.2TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	30.000	10,2700	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	30.000	11,8200	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	10.000	15,2100	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	17,8200	17,8200	17,8200			17,8200		17,8200	10.000		
Certificate	NL0010897179	SILVE11.34BL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	100.000	4,3600	67.228
Certificate	NL0011408059	SILVE11.36TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	30.000	4,3100	30.000
Certificate	DE000CN6HP10	SILVE11.61TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	25.000	4,1200	25.000
Certificate	NL0011408042	SILVE11.91TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	30.000	3,8600	30.000
Certificate	DE000CN6HP02	SILVE12.11TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	25.000	3,7100	25.000
Certificate	DE000CV4Z0D7	SILVE12.38TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,2700	20.000	4,3300	20.000
Certificate	NL0011408034	SILVE12.46TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0011521265	SILVE12.49BL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100.000	3,4300	83.401
Certificate	DE000CN6GW12	SILVE12.62TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25.000	3,3000	25.000
Certificate	NL0011408026	SILVE13.01TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	30.000	2,9700	30.000
Certificate	NL0010897187	SILVE13.04BL OPENB	EUR	2,9700	2,9800	2,9700	2079,0000	1	2,9800	700	2,9700	100.000	2,9900	92.964
Certificate	DE000CN6GY92	SILVE13.13TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	25.000	2,8800	25.000
Certificate	DE000CN6HG29	SILVE13.42TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	20.000	3,2900	20.000
Certificate	NL0011408018	SILVE13.56TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	30.000	2,5200	30.000
Certificate	NL0010897195	SILVE13.61BL OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5100	100.000
Certificate	DE000CR9R1Y4	SILVE13.64TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	25.000	2,4700	25.000
Certificate	NL0011408000	SILVE14.11TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30.000	2,0800	30.000
Certificate	DE000CR4H457	SILVE14.14TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0700	25.000
Certificate	NL0010897203	SILVE14.17BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0700	100.000
Certificate	DE000CN6EUX9	SILVE14.53TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	20.000	2,1800	20.000
Certificate	DE000CR9R1X6	SILVE14.64TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	25.000	1,6600	25.000
Certificate	NL0011407804	SILVE14.66TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	30.000	1,6300	30.000
Certificate	NL0010897211	SILVE14.74BL OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	100.000	1,6100	100.000
Certificate	NL0011407796	SILVE14.88TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	30.000	1,4500	30.000
Certificate	DE000CR4H4T5	SILVE15.14TL OPENZ	EUR	1,2000	1,2800	1,2000	1640,0000	2	1,2450	1300	1,2400	25.000	1,2500	25.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,0020	1,0860	1,0020	2145,1300	4	1,0805	2035	1,0760	125.000	1,0850	125.000
Certificate	NL0011642251	SILVE15.29BL OPENB	EUR	1,1300	1,1500	1,1200	20725,0000	2	1,1500	18500	1,1400	82.000	1,1600	100.000
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR	0,7300	0,8100	0,7300	313,9000	1	0,8100	430	0,8000	60.000	0,8100	24.900
Certificate	DE000CR9R4V4	SILVE15.56TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	20.000	1,1400	20.000
Certificate	DE000CE6DXG1	SILVE15.64TL OPENZ	EUR	0,8600	0,8600	0,8400	2150,0000	1	0,8400	2500	0,8300	25.000	0,8500	25.000
Certificate	DE000VLSR731	SILVE15.74TL OPENV	EUR	0,7355	0,7355	0,7355			0,7355		0,7310	125.000	0,7400	125.000
Certificate	NL0012276513	SILVE15.81BL OPENB	EUR	0,7600	0,7900	0,7400	1302,0000	3	0,7400	1700	0,7300	100.000	0,7500	99.900
Certificate	DE000CV4Z6L7	SILVE16.14TL OPENZ	EUR	0,3800	0,4250	0,3800	3800,0000	1	0,4250	10000	0,4200	25.000	0,4300	25.000
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR											
Certificate	LU1651919604	SILVE16.65TCIOPENS	EUR											
Certificate	NL0012779227	SILVE16.76BS OPENB	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	100.000	0,2400	100.000
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	DE000CV87JU3	SILVE16.98TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	25.000	0,3900	25.000
Certificate	DE000VL76IV5	SILVE17.02TS OPENV	EUR	0,3865	0,3865	0,3865			0,3865		0,3820	125.000	0,3910	125.000
Certificate	DE000CV502V3	SILVE17.03TS OPENZ	EUR											
Certificate	LU1696583407	SILVE17.25TCIOPENS	EUR	0,6400	0,6400	0,5700			0,5700		0,5600	60.000	0,5700	25.000
Certificate	NL0012682132	SILVE17.27BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	100.000	0,6600	99.100
Certificate	DE000CV4ZU24	SILVE17.48TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	25.000	0,7900	25.000
Certificate	DE000CV503T5	SILVE17.52TS OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	20.000	1,0300	20.000
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	0,7915	0,7915	0,7915			0,7915		0,7870	125.000	0,7960	125.000
Certificate	NL0012495329	SILVE17.77BS OPENB	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	100.000	1,0600	99.900
Certificate	LU1651918549	SILVE18.05TCIOPENS	EUR	1,2700	1,2700	1,1900			1,1900		1,1800	25.000	1,1900	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,1965	1,1965	1,1965			1,1965		1,1920	125.000	1,2010	125.000
Certificate	NL0012258636	SILVE18.28BS OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	100.000	1,4800	100.000
Certificate	DE000CE6CFF2	SILVE18.53TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	200.000	0,2100	199.988
Certificate	NL0011979588	SILVE18.57TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30.000	1,6600	30.000
Certificate	NL0012052617	SILVE18.66TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30.000	1,7400	30.000
Certificate	NL0012052906	SILVE18.66TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30.000	1,7400	30.000
Certificate	NL0012053326	SILVE18.67TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30.000	1,7400	30.000
Certificate	NL0011997663	SILVE18.74TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,8000	30.000
Certificate	NL0011997713	SILVE18.74TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,8000	30.000
Certificate	NL0011997952	SILVE18.75TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	30.000	1,8100	30.000
Certificate	NL0012048755	SILVE18.76TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30.000	1,8200	30.000
Certificate	NL0012049274	SILVE18.76TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30.000	1,8200	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	NL0012021042	SILVE18.778S OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	100.000	1,8700	99.999
Certificate	NL0012052369	SILVE18.79TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012054969	SILVE18.84TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	30.000	1,8800	30.000
Certificate	NL0012055248	SILVE18.85TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8900	30.000
Certificate	DE000CD63755	SILVE19.02TS OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	25.000	2,0400	25.000
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	2,0800	2,0800	2,0000			2,0000		1,9900	25.000	2,0000	25.000
Certificate	NL0012019228	SILVE19.26BS OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	100.000	2,2700	100.000
Certificate	DE000CD637R7	SILVE19.52TS OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	25.000	2,4400	25.000
Certificate	DE000CD63815	SILVE19.53TS OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	20.000	3,0500	20.000
Certificate	NL0011971346	SILVE19.54TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	30.000	2,4500	30.000
Certificate	DE000CD625N0	SILVE20.03TS OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	25.000	2,8600	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,7925	2,7925	2,7925			2,7925		2,7880	125.000	2,7970	125.000
Certificate	DE000CD61X44	SILVE20.54TS OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25.000	3,2700	25.000
Certificate	DE000CD62K30	SILVE20.55TS OPENZ	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	20.000	4,0600	20.000
Certificate	NL0012092126	SILVE20.62TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	30.000	3,3200	30.000
Certificate	NL0012095418	SILVE20.62TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	30.000	3,3200	30.000
Certificate	NL0012090559	SILVE20.62TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	30.000	3,3200	30.000
Certificate	NL0012095038	SILVE20.62TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	30.000	3,3200	30.000
Certificate	NL0012096200	SILVE20.63TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	30.000	3,3300	30.000
Certificate	NL0012095822	SILVE20.63TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	30.000	3,3300	30.000
Certificate	NL0012096416	SILVE20.64TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012097372	SILVE20.64TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012127212	SILVE20.64TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012173454	SILVE20.65TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	30.000	3,3500	30.000
Certificate	NL0012200331	SILVE20.66TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012196638	SILVE20.66TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012198469	SILVE20.66TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012199541	SILVE20.66TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012176788	SILVE20.66TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	30.000	3,3500	30.000
Certificate	NL0012200026	SILVE20.66TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012181077	SILVE20.66TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012195754	SILVE20.66TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012195390	SILVE20.66TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,1895	3,1895	3,1895			3,1895		3,1850	125.000	3,1940	125.000
Certificate	NL0011421060	SILVE20.93TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	30.000	3,5800	30.000
Certificate	DE000CD61X51	SILVE21.04TS OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	25.000	3,6700	25.000
Certificate	NL0011417381	SILVE21.15TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	30.000	3,7500	30.000
Certificate	DE000CE6BTC2	SILVE21.53TS OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9800	20.000	5,0400	20.000
Certificate	DE000CD61X69	SILVE21.54TS OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	25.000	4,0800	25.000
Certificate	DE000CD62171	SILVE22.04TS OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	25.000	4,4900	25.000
Certificate	DE000CD61X77	SILVE22.53TS OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	25.000	4,8900	25.000
Certificate	NL0011417373	SILVE23.04TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	30.000	5,2800	30.000
Certificate	DE000CD61X85	SILVE23.53TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	25.000	5,6900	25.000
Certificate	NL0011735816	SILVE24.98TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	30.000	6,8600	30.000
Certificate	NL0011888912	SILVE26.92TRSOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	30.000	8,4300	30.000
Certificate	NL0011894472	SILVE29.05TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	30.000	10,1500	30.000
Certificate	NL0011894993	SILVE29.06TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	30.000	10,1600	30.000
Certificate	NL0011896741	SILVE29.07TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	30.000	10,1700	30.000
Certificate	NL0011929658	SILVE29.11TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	30.000	10,2000	30.000
Certificate	NL0011931084	SILVE29.13TRSOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	30.000	10,2200	30.000
Certificate	NL0011931878	SILVE29.13TRSOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	30.000	10,2200	30.000
Certificate	NL0011935077	SILVE29.17TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	30.000	10,2500	30.000
Certificate	NL0011970348	SILVE29.19TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	30.000	10,2600	30.000
Certificate	NL0011971338	SILVE29.21TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	30.000	10,2800	30.000
Certificate	NL0011971676	SILVE29.22TRSOPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	30.000	10,2900	30.000
Certificate	NL0011973623	SILVE29.26TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	30.000	10,3300	30.000
Certificate	NL0011972922	SILVE29.26TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	30.000	10,3200	30.000
Certificate	NL0011973946	SILVE29.27TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	30.000	10,3300	30.000
Certificate	NL0011417415	SILVE6.968TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	30.000	7,8700	30.000
Certificate	NL0011417407	SILVE9.163TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	30.000	6,0800	30.000
Certificate	DE000CD62Z54	SIPF 25TL OPENZ	EUR										1,1000	250
Certificate	DE000CD62Z72	SIPF 20.75TL OPENZ	EUR											
Certificate	DE000CV87LM6	SIPF 22.87TL OPENZ	EUR											
Certificate	DE000CV87LN4	SIPF 27.09TL OPENZ	EUR	0,7900	0,7900	0,7900	948,0000	1	0,7900	1200				
Certificate	DE000CD62Z58	SIPF 29.22TL OPENZ	EUR											
Certificate	DE000CE6CQS2	SIPF 31.88TL OPENZ	EUR											
Certificate	NL0012770796	SKYBL 962TL OPENB	EUR	4,8800	4,9500	4,8800			4,9500		4,9400	5.000	4,9500	5.000
Certificate	NL0012770804	SKYBL 1062TL OPENB	EUR	3,8100	3,8800	3,8100			3,8800		3,8700	5.000	3,8800	5.000
Certificate	DE000CV87QD4	SKYBL10.45TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7800	9.000		
Certificate	DE000CD642R7	SKYBL8.445TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3600	9.000		
Certificate	DE000CE6CQT0	SLIGR 28.1TL OPENZ	EUR											
Certificate	DE000CE6CQU8	SLIGR24.89TL 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	DE000E6CNS9	SLIGR31.25TL OPENZ	EUR	2,9600	2,9600	2,9600	1480,0000	1	2,9600	500				
Certificate	DE000E6CNR1	SLIGR34.25TL OPENZ	EUR										2,5500	500
Certificate	DE000CV4ZBG4	SLIGR37.42TL OPENZ	EUR										1,9000	100
Certificate	DE000CV884N2	SLIGR41.65TL OPENZ	EUR											
Certificate	DE0005437461	SMI PI OPENN	EUR	73,9700	73,9700	73,9700			73,9700					
Certificate	NL0010283115	SMI 6040TL OPENB	EUR	24,6400	24,6400	24,6400			24,6400		24,6000	2,000	24,6800	2,000
Certificate	NL0010286795	SMI 6560TL OPENB	EUR	20,3600	20,3600	20,3600			20,3600		20,3200	2,000	20,4000	2,000
Certificate	NL0010444196	SMI 7020TL OPENB	EUR	16,5800	16,5800	16,5800			16,5800		16,5400	2,000	16,6200	2,000
Certificate	NL0012100770	SMI 7830TL OPENB	EUR	9,9100	9,9100	9,9100			9,9100		9,8500	800	9,9700	800
Certificate	NL0012117881	SMI 8270TL OPENB	EUR	6,2400	6,2400	6,2400			6,2400		6,1800	800	6,3000	800
Certificate	NL0012684294	SMI 9200TS OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7200	800	5,8400	800
Certificate	NL0012260434	SMI 9580TS OPENB	EUR	9,1300	9,1300	9,1300			9,1300		9,0700	800	9,1900	800
Certificate	NL0012266548	SMI 9970TS OPENB	EUR	12,5000	12,5000	12,5000			12,5000		12,4400	800	12,5600	800
Certificate	DE000CQ5ALA3	SNAP 10TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	50,000	0,4200	50,000
Certificate	DE000CV51162	SNAP 10TL OPENC	EUR	0,3100	0,3300	0,3100	124,0000	1	0,3300	400	0,3200	50,000	0,3300	50,000
Certificate	DE000CV51170	SNAP 11TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50,000	0,2400	50,000
Certificate	DE000CV87Q17	SNAP 12TL 0618Z	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	2,500	1,9700	2,500
Certificate	DE000CV524E0	SNAP 12TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50,000	0,2300	50,000
Certificate	DE000CV52N67	SNAP 13TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	50,000	0,1600	50,000
Certificate	DE000CQ5A1N2	SNAP 14TL OPENC	EUR											
Certificate	DE000CV87Q33	SNAP 15TL 0618Z	EUR										2,0000	20
Certificate	DE000CQ5AGS3	SNAP 16TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	50,000	0,1500	50,000
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50,000	0,2500	50,000
Certificate	DE000CQ5AJ35	SNAP 18TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50,000	0,3200	50,000
Certificate	DE000CQ5ALC9	SNAP 18TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	50,000	0,4300	50,000
Certificate	DE000CQ5A982	SNAP 20TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50,000	0,5800	50,000
Certificate	DE000CQ5A677	SNAP 20TS OPENC	EUR	0,4500	0,4600	0,4500	2925,0000	1	0,4600	6500	0,4500	50,000	0,4600	50,000
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50,000	0,6000	50,000
Certificate	DE000CQ5A990	SNAP 22TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50,000	0,7500	50,000
Certificate	DE000CQ5A1S1	SNAP 24TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50,000	0,7600	50,000
Certificate	DE000CV88798	SNAP 10.5TL 0618Z	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	2,500	3,1500	2,500
Certificate	DE000CV87Q25	SNAP 13.5TL 0618Z	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	2,500	0,8000	2,500
Certificate	DE000CV88707	SODEX64.95TL OPENZ	EUR	0,8500	0,8500	0,8500	850,0000	1	0,8500	1000	0,8300	4,500	0,8700	4,500
Certificate	DE000CV87JW9	SODEX75.56TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	4,500	0,3600	4,500
Certificate	DE000E6CQW4	SOF 91.6TL OPENZ	EUR											
Certificate	DE000E6CQV6	SOF 102.2TL OPENZ	EUR											
Certificate	DE000E6CNC3	SOF 112.8TL OPENZ	EUR											
Certificate	DE000E6CNB5	SOF 123.4TL OPENZ	EUR										1,2600	300
Certificate	DE000E6E1Z7	SOF 82.01TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	14,3900	14,3900	14,3900			14,3900		14,2700	700	14,5100	700
Certificate	NL0012114102	SOGEN 40TL OPENB	EUR	7,9800	7,9800	7,9100			7,9100		7,8800	3,000	7,9300	3,000
Certificate	NL0011642822	SOGEN 19.2TL OPENB	EUR	26,9100	26,9100	26,8400			26,8400		26,8100	3,000	26,8600	3,000
Certificate	NL0010444097	SOGEN 21.8TL OPENB	EUR	24,4800	24,4800	24,4800			24,4800		24,4500	3,000	24,5000	3,000
Certificate	NL0012025670	SOGEN 32.3TL OPENB	EUR	15,0100	15,0100	14,9400			14,9400		14,9100	3,000	14,9600	3,000
Certificate	NL0012036347	SOGEN 37.4TL OPENB	EUR	10,3200	10,3200	10,2500			10,2500		10,2200	3,000	10,2700	3,000
Certificate	NL0012693691	SOGEN 42.5TL OPENB	EUR	5,6800	5,6800	5,6100			5,6100		5,5800	3,000	5,6300	3,000
Certificate	NL0012774681	SOGEN 46.2TS OPENB	EUR	6,9500	7,0100	6,9500			7,0100		6,9800	3,000	7,0300	3,000
Certificate	NL0012038913	SOGEN 51.2TS OPENB	EUR	12,5900	12,6500	12,5900			12,6500		12,6200	3,000	12,6700	3,000
Certificate	NL0012581227	SOGEN 51.4TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5,000	1,6700	5,000
Certificate	NL0012581987	SOGEN 53.4TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	5,000	1,9000	5,000
Certificate	NL0012676449	SOGEN 56.2TS OPENB	EUR	18,1200	18,1800	18,1200			18,1800		18,1500	3,000	18,2000	3,000
Certificate	NL0011226444	SOGEN20.58TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	5,000	2,6400	5,000
Certificate	DE000CN6J8R5	SOGEN24.56TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	9,000	3,8900	9,000
Certificate	NL0011989702	SOGEN31.85TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	5,000	1,6600	5,000
Certificate	DE000CD63CC5	SOGEN32.25TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	9,000	2,3600	9,000
Certificate	NL0011995519	SOGEN35.96TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	5,000	1,3000	5,000
Certificate	DE000CD63PT1	SOGEN36.73TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	9,000	1,4600	9,000
Certificate	NL0011994348	SOGEN36.99TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	5,000	1,2100	5,000
Certificate	NL0012175624	SOGEN38.66TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	5,000	1,0700	5,000
Certificate	NL0012197529	SOGEN40.68TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	5,000	0,8900	5,000
Certificate	NL0012602882	SOGEN42.45TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	5,000	0,7400	5,000
Certificate	NL0012547228	SOGEN42.68TL OPENH	EUR											
Certificate	NL0012602874	SOGEN43.45TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	5,000	0,6500	5,000
Certificate	NL0012601397	SOGEN44.52TS OPENH	EUR											
Certificate	NL0012595037	SOGEN46.45TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	5,000	1,0800	5,000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012581235	SOGEN48.41TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	5,000	1,3100	5,000
Certificate	NL0012431647	SOGEN49.45TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5,000	1,4400	5,000
Certificate	NL0012582613	SOGEN50.42TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5,000	1,5500	5,000
Certificate	NL001226378	SOGEN51.73TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	5,000	1,7000	5,000
Certificate	NL0012581219	SOGEN54.39TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	5,000	2,0200	5,000
Certificate	NL0012057756	SOGEN55.84TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	5,000	2,1900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012565618	SOGEN56.34TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	5,000	2,2500	5,000
Certificate	NL0012051205	SOGEN56.58TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	5,000	2,2700	5,000
Certificate	NL0012054241	SOGEN56.71TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	5,000	2,2900	5,000
Certificate	NL0012331730	SOGEN62.94TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	5,000	3,0200	5,000
Certificate	NL0012366322	SOGEN63.04TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	5,000	3,0300	5,000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5400	100,000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000		4,1000	100,000		
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,7000	100,7000	100,7000			100,7000		100,4500	50,000	100,9500	50,000
Certificate	NL00009175983	SOLVA 38TL OPENB	EUR	83,1200	83,1200	83,1200			83,1200		83,0500	1,000	83,1900	1,000
Certificate	DE000CXQKXZ0	SOLVA 70TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	2,500	4,7800	2,500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	2,500	1,6500	2,500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,5600	0,5800	0,5600	56,0000	1	0,5800	100	0,5700	2,500	0,5800	2,500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	2,500	5,3000	2,500
Certificate	NL0010133062	SOLVA 66.3TL OPENB	EUR	55,0500	55,0500	55,0500			55,0500		54,9800	1,000	55,1200	1,000
Certificate	NL0011913041	SOLVA 84.3TL OPENB	EUR	34,2300	35,0300	34,2300			35,0300		34,9600	1,000	35,1000	1,000
Certificate	NL0011917083	SOLVA 91.9TL OPENB	EUR	27,1200	27,9200	27,1200			27,9200		27,8500	1,000	27,9900	1,000
Certificate	NL0012030720	SOLVA 94.4TL OPENB	EUR	24,8000	25,6000	24,8000			25,6000		25,5300	1,000	25,6700	1,000
Certificate	NL0012035299	SOLVA 99.6TL OPENB	EUR	20,0200	20,8200	20,0200			20,8200		20,7500	1,000	20,8900	1,000
Certificate	DE000CD640Q3	SOLVA103.9TL OPENZ	EUR	9,6700	9,6700	9,6700			9,6700		9,4100	150	9,9200	150
Certificate	NL0012119952	SOLVA107.1TL OPENB	EUR	12,9700	13,7700	12,9700			13,7700		13,7000	1,000	13,8400	1,000
Certificate	NL00127280829	SOLVA109.6TL OPENB	EUR	10,7500	11,5500	10,7500			11,5500		11,4800	1,000	11,6200	1,000
Certificate	NL0012772503	SOLVA109.6TL OPENB	EUR											
Certificate	NL0012774962	SOLVA117.2TS OPENB	EUR	13,9800	13,9800	13,0800			13,0800		13,0100	1,000	13,1500	1,000
Certificate	DE000CV505V6	SOLVA119.8TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	1,500	0,7500	1,500
Certificate	NL0012510499	SOLVA122.2TS OPENB	EUR	19,3800	19,3800	18,4800			18,4800		18,4100	1,000	18,5500	1,000
Certificate	NL0012509269	SOLVA127.2TS OPENB	EUR	24,7700	24,7700	23,8700			23,8700		23,8000	1,000	23,9400	1,000
Certificate	DE000CE6CP55	SOLVA133.7TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0900	1,500	2,1400	1,500
Certificate	DE000CE6FCB1	SOLVA150.6TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7700	1,500	3,8200	1,500
Certificate	DE000CN6EKY8	SOLVA67.15TL OPENZ	EUR	46,3600	46,3600	46,3600			46,3600		46,1000	150	46,6100	150
Certificate	DE000CN6JU78	SOLVA75.12TL OPENZ	EUR	38,4200	38,4200	38,4200			38,4200		38,1600	150	38,6700	150
Certificate	DE000CN6K933	SOLVA80.09TL OPENZ	EUR	33,4500	33,4500	33,4500			33,4500		33,1900	150	33,7000	150
Certificate	DE000CD62DF8	SOLVA85.06TL OPENZ	EUR	28,4900	28,4900	28,4900			28,4900		28,2300	150	28,7400	150
Certificate	DE000CD62LE4	SOLVA91.01TL OPENZ	EUR	22,5700	22,5700	22,5700			22,5700		22,3100	150	22,8200	150
Certificate	DE000CD63PU9	SOLVA96.96TL OPENZ	EUR	16,6100	16,6100	16,6100			16,6100		16,3500	150	16,8600	150
Certificate	NL0010289104	SONY 16TL OPENB	EUR	28,3100	28,3100	28,3100			28,3100		28,3100	2,500		
Certificate	NL0010129045	SONY 9.8TL OPENB	EUR	32,9100	32,9100	32,9100			32,9100		32,9100	2,500		
Certificate	NL0011419395	SONY 19.29TL OPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9500	5,000		
Certificate	NL0011233366	SOYBN 6.21TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9500	30,000	4,0000	30,000
Certificate	NL0011233358	SOYBN 7.27TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	30,000	3,2100	30,000
Certificate	NL0011233341	SOYBN 8.33TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	30,000	2,4200	30,000
Certificate	NL0011233333	SOYBN 9.39TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	30,000	1,6300	30,000
Certificate	NL0011233283	SOYBN12.86TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	30,000	2,9400	30,000
Certificate	NL0011233275	SOYBN14.74TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	30,000	4,6200	30,000
Certificate	XS0779261279	SP500 ILC0518G	EUR	171,0900	171,1500	171,0900			171,1500		171,1500	750		
Certificate	DE0005591325	SP500 PI OPENN	EUR	215,0300	215,0300	215,0300			215,0300					
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	NL0011218656	SP500 STN0320V	EUR								107,5500	50,000	108,0500	50,000
Certificate	XS1586684836	SP500 STN0323B	USD	106,9000	107,1000	106,9000			107,1000		106,6000	123,000	107,6000	123,000
Certificate	NL0011218714	SP500 STN0324V	USD								123,6000	50,000		
Certificate	NL0012248074	SP500 STN0723V	USD								102,1000	50,000		
Certificate	NL0010733846	SP500 STN0919V	USD								129,2500	50,000	129,7500	50,000
Certificate	NL0011218359	SP500 STN11019V	EUR	108,6500	108,6500	108,6500			108,6500		108,4000	50,000	108,9000	50,000
Certificate	NL0009065168	SP500 420TL OPENB	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	100,000	18,1600	48,965
Certificate	NL0009176148	SP500 800TL OPENB	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	100,000	15,1500	47,598
Certificate	NL0009256056	SP500 890TL OPENB	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	100,000	14,4400	49,655
Certificate	NL0009560283	SP500 970TL OPENB	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	100,000	13,7900	49,100
Certificate	NL0011419601	SP500 1057TL OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	200,000	13,1500	200,000
Certificate	NL0011420138	SP500 1081TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	300,000	12,6500	300,000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	100,000	12,2000	49,950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	106,1700	106,1700	106,1700			106,1700		106,1500	2,500	106,1900	2,500
Certificate	NL0011412648	SP500 1394TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	300,000	10,1000	300,000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	102,4900	102,4900	102,4900			102,4900		102,4700	2,500	102,5100	2,500
Certificate	NL0011047600	SP500 1422TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	200,000	10,2900	200,000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	98,8400	98,8400	98,8400			98,8400		98,8200	2,500	98,8600	2,500
Certificate	DE000CZ0HY84	SP500 1481TL OPENZ	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100,000	9,4500	100,000
Certificate	NL0011047592	SP500 1509TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200,000	9,6100	200,000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	95,1200	95,1200	95,1200			95,1200		95,1000	2,500	95,1400	2,500
Certificate	NL0011595202	SP500 1542TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200,000	9,3400	200,000
Certificate	DE000CF3APS4	SP500 1543TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	100,000	9,0600	100,000
Certificate	NL0011047295	SP500 1571TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	300,000	8,6700	300,000
Certificate	NL0011047584	SP500 1596TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	200,000	8,9300	200,000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	100,000	8,8800	100,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011047576	SP500 1639TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	DE000CN6IQK3	SP500 1648TL OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	100.000	8,0900	100.000
Certificate	NL0011047287	SP500 1661TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	300.000	7,9400	300.000
Certificate	NL0011602644	SP500 1671TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	200.000	8,3400	200.000
Certificate	NL0011047568	SP500 1683TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	200.000	8,2500	200.000
Certificate	DE000CF505L7	SP500 1698TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	100.000	7,7000	100.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	100.000	7,5900	100.000
Certificate	NL0011596812	SP500 1702TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	NL0011047279	SP500 1706TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	300.000	7,5800	300.000
Certificate	NL0011596804	SP500 1713TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	DE000C22F5K2	SP500 1713TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	100.000	7,5700	100.000
Certificate	NL0011047550	SP500 1726TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	NL0011595194	SP500 1745TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7600	200.000
Certificate	NL0011047261	SP500 1751TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	300.000	7,2300	300.000
Certificate	NL0011595186	SP500 1755TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	NL0011637566	SP500 1766BL OPENB	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	100.000	14,4000	49.924
Certificate	NL0011047543	SP500 1769TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200.000	7,5600	200.000
Certificate	NL0011593330	SP500 1788TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	73,6700	73,6700	73,6700			73,6700		73,6500	2.500	73,6900	2.500
Certificate	NL0011047253	SP500 1795TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	300.000	6,8600	300.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	100.000	6,8400	100.000
Certificate	NL0011592712	SP500 1799TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	DE000C5KHWO	SP500 1800TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	100.000	7,1300	100.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	71,7900	71,7900	71,7900			71,7900		71,7700	2.500	71,8100	2.500
Certificate	NL0011047535	SP500 1813TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	200.000	7,2200	200.000
Certificate	NL0011602636	SP500 1830TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	NL0011047246	SP500 1840TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	300.000	6,4900	300.000
Certificate	NL0011603071	SP500 1841TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	NL0011603063	SP500 1852TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	NL0011603055	SP500 1863TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	DE000C27DSD1	SP500 1867TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	100.000	6,3200	100.000
Certificate	NL0011605845	SP500 1873TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	NL0011605837	SP500 1884TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	NL0011605829	SP500 1894TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	100.000	6,2000	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	100.000	5,8800	100.000
Certificate	DE000CR9Q138	SP500 1901TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	100.000	6,0400	100.000
Certificate	NL0011606082	SP500 1905TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	NL0011705694	SP500 1916TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	NL0011650700	SP500 1919BL OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	100.000	11,9100	49.959
Certificate	NL0011700885	SP500 1926TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	NL0011695036	SP500 1928TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	300.000	5,7900	300.000
Certificate	DE000CN6JT71	SP500 1933TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	100.000	5,7800	100.000
Certificate	NL0011700877	SP500 1937TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	NL0011652649	SP500 1941BL OPENB	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	100.000	11,5600	49.525
Certificate	NL0011705686	SP500 1948TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	200.000	6,1700	200.000
Certificate	NL0011705678	SP500 1959TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	DE000CN6J2A5	SP500 1966TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	100.000	5,5200	100.000
Certificate	NL0011705660	SP500 1970TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	58,2300	58,2300	58,2300			58,2300		58,2100	30.000	58,2500	30.000
Certificate	NL0011705652	SP500 1980TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	200.000	5,9200	200.000
Certificate	NL0011705645	SP500 1991TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	DE000CN6K453	SP500 1997TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	100.000	5,2600	100.000
Certificate	DE000CV87V02	SP500 2000TL 0618Z	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	100.000	5,2500	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	100.000	5,3400	100.000
Certificate	DE000CX59150	SP500 2000TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	100.000	5,0800	100.000
Certificate	NL0011716089	SP500 2001TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	NL0011716071	SP500 2012TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0011723630	SP500 2022TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	300.000	5,0300	300.000
Certificate	DE000CN6K826	SP500 2029TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	NL0011892757	SP500 2030TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	200.000
Certificate	NL0011723622	SP500 2033TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	300.000	4,9400	300.000
Certificate	NL0011892740	SP500 2041TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	NL0011723614	SP500 2044TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	300.000	4,8500	300.000
Certificate	NL0011893417	SP500 2051TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	NL0011723606	SP500 2054TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	300.000	4,7700	300.000
Certificate	NL0011716329	SP500 2058TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	300.000	4,7400	300.000
Certificate	NL0011715875	SP500 2058TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	300.000	4,7300	300.000
Certificate	DE000CN6KE18	SP500 2061TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	100.000	4,7500	100.000
Certificate	NL0011893409	SP500 2062TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0011893391	SP500 2072TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	NL0011893383	SP500 2083TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	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	DE000CN6KM75	SP500 2092TL OPENZ	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	100.000	4,4900	100.000
Certificate	NL0011894134	SP500 2093TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200.000	5,0300	200.000
Certificate	DE000CV50AZ9	SP500 2100TL 0618Z	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	100.000	4,4400	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	100.000	4,5000	100.000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	100.000	4,2700	100.000
Certificate	NL0011894126	SP500 2104TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0011992771	SP500 2121TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	DE000CD61V87	SP500 2124TL OPENZ	EUR	4,2900	4,2900	4,2350	630,1600	2	4,2350	147	4,2300	100.000	4,2400	100.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR	46,9700	46,9700	46,9700			46,9700		46,9500	30.000	46,9900	30.000
Certificate	NL0011992763	SP500 2131TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	NL0011992755	SP500 2142TL OPENH	EUR	4,7000	4,7000	4,6500	9,4000	1	4,6500	2	4,6400	200.000	4,6500	200.000
Certificate	NL0011993290	SP500 2152TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	DE000CD61WY1	SP500 2155TL OPENZ	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	100.000	3,9900	100.000
Certificate	NL0011993282	SP500 2162TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0011994918	SP500 2164TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	300.000	3,8800	300.000
Certificate	NL0011993274	SP500 2173TL OPENH	EUR	4,5000	4,5000	4,4100	1440,0000	1	4,4100	320	4,4000	200.000	4,4100	200.000
Certificate	NL0011996251	SP500 2184TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	200.000	4,3200	200.000
Certificate	DE000CD63MF7	SP500 2186TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	100.000	3,7400	100.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2194TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	200.000	4,2400	200.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	100.000	3,6300	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6800	100.000
Certificate	NL0012240469	SP500 2205TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011997457	SP500 2215TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	200.000	4,0800	200.000
Certificate	DE000CD63MG5	SP500 2217TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	100.000	3,4800	100.000
Certificate	NL0012039283	SP500 2219BL OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	150.000	7,0600	150.000
Certificate	NL0012206577	SP500 2225TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2239TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	DE000CD63T63	SP500 2248TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	100.000	3,2300	100.000
Certificate	NL0012050363	SP500 2250TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	NL0012051288	SP500 2261TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	NL0012054985	SP500 2276TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	DE000CD63ZY0	SP500 2279TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	100.000	2,9800	100.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	34,9500	34,9500	34,9500			34,9500		34,9300	30.000	34,9700	30.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012090542	SP500 2281TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	300.000	2,9200	300.000
Certificate	NL0012055479	SP500 2284TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	300.000	2,9100	300.000
Certificate	NL0012054951	SP500 2285TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	300.000	2,8900	300.000
Certificate	NL0012055230	SP500 2285TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	300.000	2,9000	300.000
Certificate	NL0012053318	SP500 2287TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	300.000	2,8800	300.000
Certificate	NL0012052062	SP500 2288TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	300.000	2,8700	300.000
Certificate	NL0012057327	SP500 2291TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	DE000CV42X62	SP500 2300TL 0618Z	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	100.000	2,8200	100.000
Certificate	DE000CV168N8	SP500 2300TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	100.000	2,6200	100.000
Certificate	DE000CV16G61	SP500 2300TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	NL0012094841	SP500 2301TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	LU1719609320	SP500 2302TCIOPENS	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	100.000	2,8000	50.000
Certificate	DE000CD64F68	SP500 2310TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	100.000	2,7400	100.000
Certificate	NL0012174999	SP500 2318TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	DE000VL9VU32	SP500 2320TL OPENV	EUR	2,6215	2,6215	2,6215			2,6215		2,6190	250.000	2,6240	250.000
Certificate	NL0012112080	SP500 2324BL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	150.000	5,3600	150.000
Certificate	NL0012174981	SP500 2328TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	NL0012174973	SP500 2339TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	DE000CE6BHQ7	SP500 2340TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	100.000	2,4900	100.000
Certificate	DE000VL9VU40	SP500 2345TL OPENV	EUR	2,4185	2,4185	2,4185			2,4185		2,4160	250.000	2,4210	250.000
Certificate	NL0012207708	SP500 2349TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200.000	3,0300	200.000
Certificate	NL0012207690	SP500 2359TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	NL0012114557	SP500 2365BL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	150.000	4,6700	99.450
Certificate	NL0012213888	SP500 2370TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	DE000VL9VU57	SP500 2370TL OPENV	EUR	2,2155	2,2155	2,2155			2,2155		2,2130	250.000	2,2180	250.000
Certificate	DE000CE6BLV9	SP500 2371TL OPENZ	EUR	2,3600	2,3600	2,2350	1156,4000	2	2,2350	490	2,2300	100.000	2,2400	100.000
Certificate	NL0012213870	SP500 2380TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	NL0012306427	SP500 2391TL OPENH	EUR	2,8000	2,8000	2,6900	560,0000	1	2,6900	200	2,6800	200.000	2,6900	200.000
Certificate	NL0012306229	SP500 2392TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	300.000	2,0300	300.000
Certificate	NL0012242374	SP500 2393TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	300.000	2,0200	300.000
Certificate	NL0012239800	SP500 2394TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	300.000	2,0200	300.000
Certificate	NL0012243711	SP500 2394TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	300.000	2,0200	300.000
Certificate	DE000VL9VU65	SP500 2395TL OPENV	EUR	2,0135	2,0135	2,0135			2,0135		2,0110	250.000	2,0160	250.000
Certificate	NL0012239016	SP500 2395TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	300.000	2,0100	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
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	100.000	2,0200	100.000
Certificate	DE000CV50LN6	SP500 2400TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	DE000CV50MN4	SP500 2400TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1300	100.000
Certificate	NL0012306419	SP500 2401TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	DE000CE6C097	SP500 2401TL OPENZ	EUR	2,0100	2,0100	1,9950	1599,9600	1	1,9950	796	1,9900	100.000	2,0000	100.000
Certificate	LU1719609593	SP500 2403TCIOFENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	100.000	1,9800	50.000
Certificate	NL0012306971	SP500 2411TL OPENH	EUR	2,6000	2,6000	2,5400	249997,8000	1	2,5400	96153	2,5300	200.000	2,5400	200.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR	25,0800	25,0800	23,9900	14993,0000	2	23,9900	600	23,9700	30.000	24,0100	30.000
Certificate	DE000VL9VU81	SP500 2420TL OPENV	EUR	1,8105	1,8105	1,8105			1,8105		1,8080	250.000	1,8130	250.000
Certificate	NL0012307375	SP500 2421TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	DE000CE6DCZ5	SP500 2432TL OPENZ	EUR	1,8200	1,8800	1,7450	12065,0000	5	1,7450	6600	1,7400	100.000	1,7500	100.000
Certificate	NL0012277842	SP500 2434BL OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	150.000	3,5900	95.780
Certificate	NL0012435192	SP500 2440TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200.000	2,3200	200.000
Certificate	DE000VL9VU99	SP500 2445TL OPENV	EUR	1,6075	1,6075	1,6075			1,6075		1,6050	250.000	1,6100	250.000
Certificate	NL0012435184	SP500 2450TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	NL0012494173	SP500 2455BL OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	150.000	3,2500	99.654
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	20,5700	20,5700	20,5700			20,5700		20,5500	30.000	20,5900	30.000
Certificate	NL0012437636	SP500 2461TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	200.000
Certificate	DE000CE6EC66	SP500 2462TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	100.000	1,5000	100.000
Certificate	NL0012516892	SP500 2472TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	NL0012498893	SP500 2475BL OPENB	EUR	3,1100	3,1500	2,9100	12735,9900	13	2,9100	4199	2,9000	150.000	2,9200	150.000
Certificate	NL0012498455	SP500 2480TL OPENB	EUR	19,1800	19,1800	19,1800			19,1800		19,1600	30.000	19,2000	30.000
Certificate	NL0012516884	SP500 2483TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	1,2155	1,2155	1,2155			1,2155		1,2130	250.000	1,2180	250.000
Certificate	DE000CE6EXF1	SP500 2492TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	100.000	1,2600	100.000
Certificate	NL0012517676	SP500 2493TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9000	200.000
Certificate	NL0012523468	SP500 2494TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	300.000	1,2100	300.000
Certificate	NL0012499495	SP500 2495BL OPENB	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	150.000	2,6000	98.917
Certificate	DE000CV4ZX54	SP500 2500TL 0618Z	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	100.000	1,2100	100.000
Certificate	NL0012499859	SP500 2500TL OPENB	EUR	17,5700	17,5700	17,5700			17,5700		17,5500	30.000	17,5900	30.000
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	1,1900	1,2100	1,1100	480,0000	2	1,1100	400	1,1000	100.000	1,1100	100.000
Certificate	DE000CV51WS0	SP500 2500TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	100.000	1,3800	100.000
Certificate	NL0012550149	SP500 2504TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	LU1719609676	SP500 2508TCIOFENS	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	100.000	1,1500	50.000
Certificate	NL0012522841	SP500 2513TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	NL0012502694	SP500 2515BL OPENB	EUR	2,4300	2,5200	2,2600	991,6200	9	2,2600	411	2,2500	150.000	2,2700	98.105
Certificate	DE000VL9VVA2	SP500 2520TL OPENV	EUR	1,0095	1,0095	1,0095			1,0095		1,0070	250.000	1,0120	250.000
Certificate	DE000CE6F082	SP500 2523TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100.000	1,0200	100.000
Certificate	NL0012524938	SP500 2532TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	200.000	1,6000	200.000
Certificate	NL0012508279	SP500 2535BL OPENB	EUR	2,1500	2,1500	1,9400	174,0500	2	1,9400	81	1,9300	150.000	1,9500	98.979
Certificate	DE000CE6FAM2	SP500 2537TL OPENZ	EUR											
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	0,8195	0,8195	0,8195			0,8195		0,8170	250.000	0,8220	250.000
Certificate	NL0012687461	SP500 2540TL OPENB	EUR	14,6200	14,6200	14,6200			14,6200		14,6000	30.000	14,6400	30.000
Certificate	NL0012573612	SP500 2544TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200.000	1,5000	200.000
Certificate	DE000CV507A6	SP500 2552TL OPENZ	EUR	0,8700	0,8700	0,7750	503,0000	3	0,7750	600	0,7700	100.000	0,7800	100.000
Certificate	NL0012573604	SP500 2554TL OPENH	EUR	1,4300	1,4300	1,4200	107,2500	1	1,4200	75	1,4100	200.000	1,4200	200.000
Certificate	NL0012779375	SP500 2555BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	150.000	1,6300	100.000
Certificate	NL0012779078	SP500 2560TL OPENB	EUR	12,6400	12,6400	12,6400			12,6400		12,6200	30.000	12,6600	30.000
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	NL0012601603	SP500 2571TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	200.000	1,2900	200.000
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0012780076	SP500 2575BL OPENB	EUR	1,4600	1,4600	1,3000	438,0000	1	1,3000	300	1,2900	150.000	1,3100	99.500
Certificate	DE000CV507B4	SP500 2579TL OPENZ	EUR										1,1000	5.000
Certificate	NL0012779680	SP500 2580TL OPENB	EUR	11,0900	11,0900	11,0900			11,0900		11,0700	30.000	11,1100	30.000
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012601595	SP500 2581TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	200.000	1,2100	200.000
Certificate	NL0012603450	SP500 2581TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	300.000	0,5200	300.000
Certificate	DE000CV88855	SP500 2582TL OPENZ	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0012602577	SP500 2591TL OPENH	EUR											
Certificate	DE000CV889Q4	SP500 2600TL 0618Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	100.000	0,4200	100.000
Certificate	NL0012780266	SP500 2600TL OPENB	EUR	10,1300	10,1300	9,5200	6039,0000	2	9,5200	600	9,5000	30.000	9,5400	30.000
Certificate	DE000CQ5AJQ3	SP500 2600TL OPENC	EUR	0,5000	0,5800	0,4600	1861,7500	6	0,4600	3390	0,4500	100.000	0,4600	100.000
Certificate	DE000CQ5AM63	SP500 2600TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	100.000	0,7200	100.000
Certificate	NL0012602569	SP500 2601TL OPENH	EUR											
Certificate	NL0012602551	SP500 2611TL OPENH	EUR											
Certificate	LU1719707769	SP500 2622TCIOFENS	EUR											
Certificate	NL0012603591	SP500 2631TL OPENH	EUR											
Certificate	LU1719467869	SP500 2632TCIOFENS	EUR											
Certificate	NL0012778948	SP500 2650TS OPENB	EUR											
Certificate	DE000VL9VUY4	SP500 2651TS OPENV	EUR											
Certificate	DE000CV886V0	SP500 2661TS 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	LU1719611656	SP500 2670TPIOPENS	EUR											
Certificate	NL001277882	SP500 2670TS OPENB	EUR											
Certificate	NL0012776926	SP500 26728S OPENB	EUR	0,7000	0,7000	0,7000			0,7000				0,7100	99.875
Certificate	DE000VL9VU21	SP500 2676TS OPENV	EUR	0,3265	0,3265	0,3265			0,3265		0,6900	150.000	0,3290	250.000
Certificate	NL0012598213	SP500 2677TS OPENH	EUR	1,0100	1,1000	1,0100	1873,6800	2	1,0900	1776	1,0800	200.000	1,0900	200.000
Certificate	DE000CV88220	SP500 2689TS OPENZ	EUR	0,3400	0,4350	0,3400	951,5000	4	0,4350	2625	0,4300	100.000	0,4400	100.000
Certificate	DE000VL76LK4	SP500 2690TL OPENV	EUR											
Certificate	NL0012777890	SP500 2690TS OPENB	EUR	9,2300	10,5200	9,2300	923,0000	1	10,5200	100	10,5000	30.000	10,5400	30.000
Certificate	NL0012776934	SP500 26928S OPENB	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	150.000	1,0300	98.599
Certificate	LU1719467943	SP500 2692TCIOPENS	EUR											
Certificate	NL0012598205	SP500 2697TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	200.000	1,2500	200.000
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	20,9900	20,9900	20,9500			20,9500		20,9000	10.000	21,0000	10.000
Certificate	DE000CV88681	SP500 2700TS 0618Z	EUR	0,5100	0,5800	0,4100	4081,5900	3	0,5350	7699	0,5300	100.000	0,5400	100.000
Certificate	DE000CQ5ADX2	SP500 2700TS OPENC	EUR	0,3700	0,4900	0,3700	55,5000	1	0,4900	150	0,4800	100.000	0,4900	100.000
Certificate	DE000VL9VU08	SP500 2701TS OPENV	EUR	0,5215	0,5215	0,5215			0,5215		0,5190	250.000	0,5240	250.000
Certificate	NL0012776546	SP500 2710TS OPENB	EUR	12,1400	12,1400	12,1400			12,1400		12,1200	30.000	12,1600	30.000
Certificate	NL0012598197	SP500 2717TS OPENH	EUR	1,4300	1,4300	1,4200	286,0000	1	1,4200	200	1,4100	200.000	1,4200	200.000
Certificate	DE000CV88301	SP500 2719TS OPENZ	EUR	0,5900	0,6750	0,5900	88,5000	1	0,6750	150	0,6700	100.000	0,6800	100.000
Certificate	DE000VL9VU16	SP500 2726TS OPENV	EUR	0,7165	0,7165	0,7165			0,7165		0,7140	250.000	0,7190	250.000
Certificate	NL0012776553	SP500 2730TS OPENB	EUR	13,8100	13,8100	13,8100			13,8100		13,7900	30.000	13,8300	30.000
Certificate	NL0012775902	SP500 27328S OPENB	EUR	1,4400	1,6700	1,4400	72,0000	1	1,6700	50	1,6600	150.000	1,6800	99.675
Certificate	NL0012596332	SP500 2737TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	200.000	1,5900	200.000
Certificate	LU1719468081	SP500 2742TCIOPENS	EUR											
Certificate	DE000CV881U3	SP500 2749TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	100.000	0,9100	100.000
Certificate	DE000VL9VU24	SP500 2751TS OPENV	EUR	0,9125	0,9125	0,9125			0,9125		0,9100	250.000	0,9150	250.000
Certificate	NL0012775910	SP500 27528S OPENB	EUR	1,7800	1,9900	1,7800	534,0000	1	1,9900	300	1,9800	150.000	2,0000	99.700
Certificate	LU1719611730	SP500 2755TPIOPENS	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	100.000	0,9700	50.000
Certificate	NL0012597637	SP500 2756TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	300.000	0,9500	300.000
Certificate	NL0012775597	SP500 2770TS OPENB	EUR	17,1500	17,1500	17,1500			17,1500		17,1300	30.000	17,1700	30.000
Certificate	DE000CV42PG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012595086	SP500 2776TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	DE000VL8XJ02	SP500 2777TS OPENV	EUR	1,0975	1,0975	1,0975			1,0975		1,0950	250.000	1,1000	250.000
Certificate	DE000CV88129	SP500 2778TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	100.000	1,1500	100.000
Certificate	DE000CV87572	SP500 2786TS OPENZ	EUR											
Certificate	NL0012775290	SP500 2790TS OPENB	EUR	18,8200	18,8200	18,8200			18,8200		18,8000	30.000	18,8400	30.000
Certificate	NL0012775472	SP500 27928S OPENB	EUR	2,6000	2,6600	2,3800	43309,0000	31	2,6400	17300	2,6300	150.000	2,6500	72.150
Certificate	DE000CV880U5	SP500 2800TS 0618Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	100.000	1,3300	100.000
Certificate	DE000CQ5AM71	SP500 2800TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	100.000	1,6800	100.000
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	100.000	1,3200	100.000
Certificate	NL0012564835	SP500 2807TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	DE000CV42YW3	SP500 2808TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	100.000	1,3900	100.000
Certificate	NL0012682744	SP500 2810TS OPENB	EUR	20,5500	20,5500	20,5500			20,5500		20,5300	30.000	20,5700	30.000
Certificate	NL0012683759	SP500 28128S OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	150.000	2,9700	98.499
Certificate	NL0012564827	SP500 2827TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	NL0012682298	SP500 28318S OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	150.000	3,2900	99.990
Certificate	LU1719466895	SP500 2831TPIOPENS	EUR											
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	1,4955	1,4955	1,4955			1,4955		1,4930	250.000	1,4980	250.000
Certificate	DE000CV42YV5	SP500 2838TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	100.000	1,6300	100.000
Certificate	LU1719486653	SP500 2844TPIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	100.000	1,6500	50.000
Certificate	NL0012563514	SP500 2847TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	NL0012682769	SP500 2850TS OPENB	EUR	23,8900	23,8900	23,8900			23,8900		23,8700	30.000	23,9100	30.000
Certificate	NL0012682306	SP500 28518S OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	150.000	3,6100	99.800
Certificate	DE000CE6DGU7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676860	SP500 2860TS OPENB	EUR	25,3500	25,3500	25,3500			25,3500		25,3300	30.000	25,3700	30.000
Certificate	DE000CE6DZB7	SP500 2868TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	100.000	1,8700	100.000
Certificate	NL0012677017	SP500 28718S OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	150.000	3,9300	99.680
Certificate	NL0012544613	SP500 2877TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	NL0012176416	SP500 2881TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	300.000	1,9600	300.000
Certificate	LU1719466978	SP500 2886TPIOPENS	EUR											
Certificate	DE000VL61T70	SP500 2887TS OPENV	EUR	1,9005	1,9005	1,9005			1,9005		1,8980	250.000	1,9030	250.000
Certificate	NL0012548119	SP500 2897TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	DE000CE6E013	SP500 2899TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	100.000	2,1200	100.000
Certificate	DE000CV42X70	SP500 2900TS 0618Z	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	100.000	2,1400	100.000
Certificate	NL0012501894	SP500 2900TS OPENB	EUR	28,0900	28,0900	28,0900			28,0900		28,0700	30.000	28,1100	30.000
Certificate	DE000CY52WK5	SP500 2900TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.000	2,0400	100.000
Certificate	DE000CY52GJ0	SP500 2900TS OPENC	EUR	2,3300	2,3500	2,3300	582,5000	1	2,3500	250	2,3400	100.000	2,3500	100.000
Certificate	LU1719486737	SP500 2904TPIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1300	50.000
Certificate	NL0012677413	SP500 29098S OPENB	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	150.000	4,5400	150.000
Certificate	NL0012599922	SP500 2917TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	NL0012549877	SP500 2919TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	DE000VL5R7X0	SP500 2920TS OPENV	EUR	2,6195	2,6195	2,6195			2,6195		2,6170	250.000	2,6220	250.000
Certificate	NL0012208748	SP500 2922TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6ESA2	SP500 2928TS OPENZ	EUR	2,2400	2,3550	2,2400	168,0000	1	2,3550	75	2,3500	100.000	2,3600	100.000
Certificate	DE000VL61HM0	SP500 2939TS OPENV	EUR	2,1990	2,3045	2,1990	450,8000	1	2,3045	205	2,3020	250.000	2,3070	250.000
Certificate	NL0012680847	SP500 2940TS OPENB	EUR	31,3000	31,3000	31,3000			31,3000		31,2800	30.000	31,3200	30.000
Certificate	LU1719467190	SP500 2946TPIOPENS	EUR											
Certificate	NL0012552376	SP500 2947TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	DE000CE6EYH5	SP500 2958TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	100.000	2,6000	100.000
Certificate	NL0012677421	SP500 2959BS OPENB	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	150.000	5,3500	99.500
Certificate	NL0012552368	SP500 2967TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	NL0012563506	SP500 2987TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,7085	2,7085	2,7085			2,7085		2,7060	250.000	2,7110	250.000
Certificate	DE000CE6F0U9	SP500 2989TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	100.000	2,8500	100.000
Certificate	NL0012676878	SP500 2990TS OPENB	EUR	35,9700	35,9700	35,9700			35,9700		35,9500	30.000	35,9900	30.000
Certificate	DE000CV50B09	SP500 3000TS 0618Z	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	100.000	2,9500	100.000
Certificate	DE000CV0AZ00	SP500 3000TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100.000	2,3900	100.000
Certificate	DE000CV50479	SP500 3000TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	100.000	2,9300	100.000
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100.000	2,8100	100.000
Certificate	NL0012552350	SP500 3007TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	DE000CE6F470	SP500 3019TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	100.000	3,1000	100.000
Certificate	NL0012245831	SP500 3027TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	300.000	3,1200	300.000
Certificate	NL0012552343	SP500 3027TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	NL0011420484	SP500 3040TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	DE000CE6FD31	SP500 3048TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	100.000	3,3300	100.000
Certificate	NL0012555296	SP500 3067TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	DE000CV4YQW2	SP500 3079TS OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	100.000	3,5800	100.000
Certificate	NL0012563498	SP500 3087TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	100.000	3,7600	100.000
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100.000	3,6100	100.000
Certificate	DE000CV4YQV4	SP500 3109TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	100.000	3,8200	100.000
Certificate	DE000CV4YX55	SP500 3138TS OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	100.000	4,0600	100.000
Certificate	DE000CV4Z3J8	SP500 3169TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	100.000	4,3100	100.000
Certificate	NL0012517874	SP500 3181TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	300.000	4,3600	300.000
Certificate	NL0012676886	SP500 3190TS OPENB	EUR	52,6500	52,6500	52,6500			52,6500		52,6300	30.000	52,6700	30.000
Certificate	DE000CV4Z4M0	SP500 3199TS OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	100.000	4,5500	100.000
Certificate	DE000CV50B17	SP500 3200TS 0618Z	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	100.000	4,5600	100.000
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	100.000	4,7400	100.000
Certificate	DE000CV51888	SP500 3200TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	100.000	4,3100	100.000
Certificate	NL0012517668	SP500 3200TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	DE000CV4Z9U2	SP500 3228TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	100.000	4,7900	100.000
Certificate	DE000CV4ZCB3	SP500 3258TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	100.000	5,0400	100.000
Certificate	DE000CV4ZJJ1	SP500 3289TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	100.000	5,3700	100.000
Certificate	DE000CV4ZL17	SP500 3319TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	NL0012546337	SP500 3324TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	300.000	5,5300	300.000
Certificate	NL0012538011	SP500 3325TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	NL0012677447	SP500 3327BS OPENB	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	150.000	11,3300	100.000
Certificate	DE000CV4ZPH2	SP500 3350TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100.000	5,7700	100.000
Certificate	DE000CV4ZPJ8	SP500 3380TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	100.000	6,0200	100.000
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	100.000	6,0500	100.000
Certificate	NL0012676894	SP500 3440TS OPENB	EUR	73,5000	73,5000	73,5000			73,5000		73,4800	30.000	73,5200	30.000
Certificate	NL0012550636	SP500 3448TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	300.000	6,5300	300.000
Certificate	NL0012550115	SP500 3459TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0012557284	SP500 3575TRSOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	300.000	7,5600	300.000
Certificate	NL0012559470	SP500 3584TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	NL0012552335	SP500 3586TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	200.000	8,7200	200.000
Certificate	DE000CV87XP4	SP500 3589TS OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	100.000	7,7100	100.000
Certificate	DE000CV52S82	SP500 3600TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	100.000	7,6500	100.000
Certificate	NL0012561567	SP500 3697TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	300.000	8,5500	300.000
Certificate	NL0010108254	SPBNK124.6TL OPENB	EUR	17,9300	17,9300	17,9300			17,9300		17,9300	2.500		
Certificate	NL0010225637	SPHOM 383TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7700	10.000		
Certificate	DE000CV88699	SPOTF 65TL 0618Z	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	4.000	7,2900	4.000
Certificate	DE000CV886A4	SPOTF 75TL 0618Z	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	4.000	6,4800	4.000
Certificate	DE000CV886B2	SPOTF 85TL 0618Z	EUR	5,5900	5,6700	5,5900	5590,0000	1	5,6700	1000	5,6600	4.000	5,6700	4.000
Certificate	DE000CV886C0	SPOTF 95TL 0618Z	EUR	4,8400	4,8650	4,8400	4840,0000	1	4,8650	1000	4,8600	4.000	4,8700	4.000
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	9.000	4,4400	9.000
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	9.000	3,7800	9.000
Certificate	DE000CV88723	SPOTF 115TL 0618Z	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	4.000	3,2700	4.000
Certificate	NL0012780340	SPOTF 116TL OPENB	EUR	3,8000	3,8000	3,8000	1900,0000	1	3,8000	500	3,7800	5.000	3,8200	5.000
Certificate	DE000CQ5AGG0	SPOTF 120TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	9.000	2,9700	9.000
Certificate	DE000CQ5AGL0	SPOTF 120TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	9.000	3,6900	9.000
Certificate	DE000CQ5AGH8	SPOTF 130TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	9.000	2,1600	9.000
Certificate	DE000CQ5AGM8	SPOTF 130TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	9.000	2,9500	9.000
Certificate	NL0012779920	SPOTF 134TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	5.000	2,4600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88731	SPOTF 135TL 0618Z	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	4.000	1,7000	4.000
Certificate	DE000CQ5AGJ4	SPOTF 140TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	9.000	1,3500	9.000
Certificate	DE000CQ5AGN6	SPOTF 140TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	9.000	2,2000	9.000
Certificate	NL0012779904	SPOTF121.7TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	5.000	3,3900	5.000
Certificate	NL0012779912	SPOTF127.7TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	5.000	2,9400	5.000
Certificate	NL0012779938	SPOTF140.6TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	5.000	1,9600	5.000
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	15,2950	15,2950	15,2950			15,2950		15,2700	47.800	15,3200	47.800
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	11,0100	11,0100	11,0100			11,0100		10,9800	37.000	11,0400	37.000
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	14,5600	14,5600	14,5600			14,5600		14,5300	35.300	14,5900	35.300
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,0760	0,0760	0,0760			0,0760		0,0740	3.000.000	0,0780	3.000.000
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	0,3640	0,3640	0,3640			0,3640		0,3620	1.074.500	0,3660	1.074.500
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	508.500	1,2100	508.500
Certificate	DE000CE6C295	SRENH 81.6TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	22.500	1,1300	22.500
Certificate	DE000CR6YAY3	SRENH67.04TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	22.500	2,3700	22.500
Certificate	DE000CR6YAZ0	SRENH73.93TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	22.500	1,7800	22.500
Certificate	DE000CV50335	SRGMI 2.84TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	12.000	1,1600	12.000
Certificate	DE000CV4Z001	SRGMI 3.32TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	12.000	0,7000	12.000
Certificate	DE000CN6HFT1	SSE 10.04TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	15.000	0,3300	15.000
Certificate	DE000CR1JP20	SSE 11.32TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	15.000	0,1800	15.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	35.000	0,3300	35.000
Certificate	DE000CX0QM4	STARB 70TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	35.000	0,4100	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	35.000	0,5500	35.000
Certificate	NL0009746890	STARB 14.2TL OPENB	EUR	74,2300	74,2300	74,2300			74,2300		74,2300	3.000		
Certificate	NL0009959568	STARB 18.2TL OPENB	EUR	68,2100	68,2100	68,2100			68,2100		68,2100	3.000		
Certificate	NL0010893178	STARB 35.5TL OPENB	EUR	41,9500	41,9500	41,9500			41,9500		41,9500	3.000		
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	36,1500	36,1500	36,1500			36,1500		36,1500	3.000		
Certificate	NL0011427026	STARB 48.4TL OPENB	EUR	11,1900	11,1900	11,1900			11,1900		11,1900	3.000		
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0011251293	STARB 63.9TS OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,0900	3.000	8,2900	3.000
Certificate	NL0012693121	STARB 68.9TS OPENB	EUR	12,5300	12,5300	12,5300			12,5300		12,5100	3.000	12,5500	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2500	35.000		
Certificate	FR0013123767	STD1 SHROPENS	EUR	0,3700	0,3700	0,3700			0,3700		0,3700	15.020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	30.000	2,3800	30.000
Certificate	DE000CR9NX44	STGOB31.71TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	12.000	1,1800	12.000
Certificate	DE000CD62C71	STGOB35.68TL OPENZ	EUR	0,7700	0,7700	0,7650	192,5000	1	0,7650	250	0,7500	12.000	0,7800	12.000
Certificate	DE000CD642F2	STGOB40.14TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	12.000	0,3400	12.000
Certificate	DE000CD64F01	STMIC10.37TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,4600	1.500	7,6300	1.500
Certificate	DE000CE6BFJ6	STMIC12.38TL OPENZ	EUR	5,5800	5,5800	5,5500	1116,0000	1	5,5500	200	5,4600	1.500	5,6300	1.500
Certificate	DE000CE6EUC4	STMIC14.87TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		2,9800	1.500	3,1500	1.500
Certificate	XS1093252101	STN BASK0523	EUR								93,4500	500.000		
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR								113,4600	500.000		
Certificate	DE000CV88852	STOXX 364.TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	100.000	0,2300	100.000
Certificate	DE000CN6JFU5	STOXX217.5TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	100.000	1,6700	100.000
Certificate	DE000CN6HPG7	STOXX233.5TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	100.000	1,5100	100.000
Certificate	DE000CN6HPP9	STOXX251.5TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	100.000	1,3300	100.000
Certificate	DE000CN6F3T6	STOXX269.5TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	100.000	1,1600	100.000
Certificate	DE000CN6F792	STOXX290.5TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	100.000	0,9500	100.000
Certificate	DE000CD61T73	STOXX307.5TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	100.000	0,7900	100.000
Certificate	DE000CD63N51	STOXX325.5TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	105.000	0,6100	100.000
Certificate	DE000CD644F8	STOXX343.5TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	100.000	0,4300	100.000
Certificate	DE000CV87KF2	STOXX388.3TS OPENZ	EUR	0,2100	0,2150	0,2100	6300,0000	1	0,2150	30000	0,2100	100.000	0,2200	100.000
Certificate	DE000CD647U0	STOXX407.3TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	100.000	0,4200	100.000
Certificate	DE000CE6C2R4	STOXX434.3TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	100.000	0,7000	100.000
Certificate	DE000CE6DJD7	STOXX463.3TS OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	100.000	1,0000	100.000
Certificate	DE000CV4ZB68	STOXX492.3TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,3000	100.000
Certificate	NL0009996479	SUEZE 4.6TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50.000	0,7600	50.000
Certificate	NL0012281885	SUEZE16.54TS OPENB	EUR	5,9000	6,0000	5,9000			6,0000		5,9700	5.000	6,0300	5.000
Certificate	NL0012263396	SUEZE17.51TS OPENB	EUR	6,9400	7,0400	6,9400			7,0400		7,0100	5.000	7,0700	5.000
Certificate	NL0012275721	SUEZE18.51TS OPENB	EUR	8,0300	8,1300	8,0300			8,1300		8,1000	5.000	8,1600	5.000
Certificate	DE000CV87ZA1	SUGAR 0.14TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	8.500	1,8500	8.500
Certificate	DE000CE6DRX8	SUGAR0.108TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	8.500	1,2300	8.500
Certificate	NL0012365654	SUGAR0.109TL OPENH	EUR	1,8600	1,8600	1,7400	10175,0000	5	1,7700	5800	1,7400	20.000	1,7900	20.000
Certificate	DE000CE6DH54	SUGAR0.117TL OPENZ	EUR	0,6000	0,6000	0,5150	20236,8000	6	0,5150	34053	0,5100	8.500	0,5200	8.500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR								0,8600	20.000	0,9100	20.000
Certificate	DE000CE6DRY6	SUGAR0.159TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	8.500	3,4700	8.500
Certificate	DE000CE6DH62	SUGAR0.172TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	8.500	4,4700	8.500
Certificate	DE000CE6DBC6	SUGAR0.184TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	8.500	5,5100	8.500
Certificate	DE000CE6C733	SUGAR0.198TS OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	8.500	6,6600	8.500
Certificate	DE000CD63TK2	SUGAR0.228TS OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	8.500	9,1000	8.500
Certificate	NL0011931399	SUGAR0.241TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7400	20.000	11,7900	20.000
Certificate	NL0011931381	SUGAR0.243TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9100	20.000	11,9600	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	DE000CD61XV5	SUGAR0.246TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	8.500	10,5900	8.500
Certificate	NL0010382701	SVT 1320TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5400	10.000	7,5800	5.000
Certificate	DE000CD61PJ6	SWATC 225.TL OPENZ	EUR	17,9700	17,9700	17,9700			17,9700		17,8700	2.250	18,0700	2.250
Certificate	DE000CN6H608	SWATC255.2TL OPENZ	EUR	15,4100	15,4100	15,4100			15,4100		15,3100	2.250	15,5100	2.250
Certificate	DE000CD63922	SWATC286.9TL OPENZ	EUR	12,7300	12,7300	12,7300			12,7300		12,6300	2.250	12,8300	2.250
Certificate	DE000CD64D78	SWATC324.5TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,4500	2.250	9,6500	2.250
Certificate	DE000CV423X9	SWATC369.4TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,6700	2.250	5,8700	2.250
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	18.400	7,7400	18.400
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	10,2450	10,2450	10,2450			10,2450		10,2200	20.800	10,2700	20.800
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	4,4650	4,4650	4,4650			4,4650		4,4400	23.800	4,4900	23.800
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,2040	0,2040	0,2040			0,2040		0,2020	574.600	0,2060	574.600
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	0,8770	0,8770	0,8770			0,8770		0,8740	172.600	0,8800	172.600
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	74.300	3,0000	74.300
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4100	0,4100	0,4100			0,4100		0,4100	15.020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	28,9600	28,9600	28,9600			28,9600		28,9600	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CV42RK2	SY1G 51.19TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	5.000	0,6600	5.000
Certificate	DE000CV4YXU2	SY1G 58.19TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	5.000	0,3100	5.000
Certificate	DE000CV881B3	TATA 19.61TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	20.000	1,2400	20.000
Certificate	DE000CV87KB1	TATA 21.62TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	20.000	0,9200	20.000
Certificate	DE000CV4ZUY7	TATA 23.63TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	20.000	0,5900	20.000
Certificate	DE000CV887Q8	TATA 25.63TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	20.000	0,2800	20.000
Certificate	NL0006217150	TBOND100.5TL OPENB	EUR	39,2500	39,2500	39,2500			39,2500		39,2000	15.000	39,3000	15.000
Certificate	NL0010658696	TBOND134.4TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600		12,5100	15.000	12,6100	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1385TL OPENZ	EUR	11,8700	11,8700	11,8700			11,8700		11,8300	20.000	11,9100	20.000
Certificate	DE000CR9PUA3	TECDX 1487TL OPENZ	EUR	10,8500	10,8500	10,8500			10,8500		10,8100	20.000	10,8900	20.000
Certificate	DE000CR9PRJ0	TECDX 1592TL OPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,7500	20.000	9,8300	20.000
Certificate	DE000CD629M5	TECDX 1695TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7300	20.000	8,8100	20.000
Certificate	DE000CD645Y6	TECDX 1796TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7200	20.000	7,8000	20.000
Certificate	DE000CE6BLT3	TECDX 1896TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7200	20.000	6,8000	20.000
Certificate	DE000CE6C2F9	TECDX 1996TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7200	20.000	5,8000	20.000
Certificate	DE000CE6CMA9	TECDX 2096TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	20.000	4,8000	20.000
Certificate	DE000CE6D8D0	TECDX 2196TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7300	20.000	3,8100	20.000
Certificate	DE000CE6ERB2	TECDX 2295TL OPENZ	EUR	2,7100	2,7800	2,7100	1084,0000	1	2,7800	400	2,7400	20.000	2,8200	20.000
Certificate	DE000CE6F058	TECDX 2395TL OPENZ	EUR	1,6800	1,7900	1,6800	50,4000	1	1,7900	30	1,7500	20.000	1,8300	20.000
Certificate	DE000CV886K3	TECDX 2572TS OPENZ	EUR											
Certificate	DE000CE6ENW7	TECDX 2772TS OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	20.000	2,2500	20.000
Certificate	DE000CE6EYG7	TECDX 2896TS OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4100	20.000	3,4900	20.000
Certificate	DE000CE6F224	TECDX 3022TS OPENZ	EUR	4,7000	4,7000	4,7000			4,7000		4,6600	20.000	4,7400	20.000
Certificate	DE000CV429P2	TECDX 3145TS OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9000	20.000	5,9800	20.000
Certificate	DE000CV42N15	TECDX 3271TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1600	20.000	7,2400	20.000
Certificate	DE000CD63DS9	TELEN 47.6TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	900	0,6100	900
Certificate	DE000CN6HT81	TELEN38.56TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	900	1,5100	900
Certificate	DE000CR9PVM6	TELEN41.14TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	900	1,2600	900
Certificate	DE000CD632G1	TELEN44.12TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	900	0,9600	900
Certificate	DE000CE6BY14	TELEN63.22TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	900	1,0500	900
Certificate	DE000CE6FCC9	TELEN71.18TS OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	900	1,8500	900
Certificate	NL0012776595	TELFO 4.7TL OPENB	EUR	3,8300	3,8400	3,8300			3,8400		3,8200	5.000	3,8500	5.000
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	2,9500	2,9600	2,9500			2,9600		2,9400	5.000	2,9700	5.000
Certificate	NL0011535992	TELFO 6.7TL OPENB	EUR	2,0600	2,0700	2,0600			2,0700		2,0500	5.000	2,0800	5.000
Certificate	NL0012780365	TELFO 7.7TL OPENB	EUR	1,0400	1,0500	1,0400			1,0500		1,0300	5.000	1,0600	5.000
Certificate	NL0012683031	TELFO 8.4TS OPENB	EUR	0,9600	0,9600	0,9400			0,9400		0,9200	5.000	0,9500	5.000
Certificate	NL0011522313	TELFO 10.4TS OPENB	EUR	3,1400	3,1400	3,1200			3,1200		3,1000	5.000	3,1300	5.000
Certificate	DE000CE6DTB0	TELFO10.34TS OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	15.000	2,2000	15.000
Certificate	DE000CV507T6	TELFOS.646TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	15.000	2,5900	15.000
Certificate	DE000CV4ZU77	TELF06.151TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	15.000	2,0900	15.000
Certificate	DE000CE6DVE0	TELF06.761TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	15.000	1,4800	15.000
Certificate	DE000CE6D681	TELF07.368TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	15.000	0,8800	15.000
Certificate	DE000CE6FJH3	TELF09.239TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	15.000	1,1100	15.000
Certificate	DE000CN6JW92	TESB 28.8TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 20.64TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 22.35TL OPENZ	EUR										2,0400	7.000
Certificate	DE000CN6EQJ6	TESB 24.12TL OPENZ	EUR											
Certificate	DE000CN6JU23	TESB 25.65TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 27.22TL OPENZ	EUR											
Certificate	DE000CD63KD6	TESB 30.85TL OPENZ	EUR	0,4700	0,4700	0,4700	470,0000	1	0,4700	1000			0,9800	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	DE000CV889W2	TESB 32.89TL OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 37.08TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 41.82TS OPENZ	EUR											
Certificate	DE000CE6EX46	TESB 46.06TS OPENZ	EUR											
Certificate	DE000CV87UJ3	TESCO1.426TL OPENZ	EUR											
Certificate	DE000CV4YY47	TESCO1.626TL OPENZ	EUR											
Certificate	DE000CV4YZD3	TESCO1.877TL OPENZ	EUR											
Certificate	NL0010524385	TESLA 146TL OPENB	EUR	13,8000	13,8000	13,8000			13,8000		13,8000	25,000		
Certificate	DE000CV887C8	TESLA 150TL 0618Z	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	90,000	6,2200	90,000
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3300	10,000		
Certificate	NL0011652805	TESLA 177TL OPENB	EUR	11,5200	11,5200	11,5200			11,5200		11,5200	2,000		
Certificate	DE000CV887B0	TESLA 180TL 0618Z	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	90,000	5,0000	90,000
Certificate	DE000CV887A2	TESLA 210TL 0618Z	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	90,000	3,7900	90,000
Certificate	DE000CV87Q41	TESLA 240TL 0618Z	EUR	2,3500	2,5800	2,3500	391,7500	3	2,5750	155	2,5700	90,000	2,5800	90,000
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	30,000	6,4000	30,000
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	30,000	5,2900	30,000
Certificate	DE000CQ5ALE5	TESLA 260TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	30,000	4,8800	30,000
Certificate	DE000CQ5AJ50	TESLA 260TL OPENC	EUR	3,4700	3,6600	3,4700	381,7000	1	3,6600	110	3,6500	30,000	3,6700	30,000
Certificate	DE000CQ5ALF2	TESLA 280TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	30,000	3,3500	30,000
Certificate	DE000CQ5AJ68	TESLA 280TL OPENC	EUR	1,1900	2,0400	1,1900	11,9000	1	2,0400	10	2,0300	30,000	2,0500	30,000
Certificate	DE000CQ5AG61	TESLA 300TS OPENC	EUR											
Certificate	DE000CQ5AJ76	TESLA 320TS OPENC	EUR	1,9600	1,9700	1,4600	11876,5000	3	1,4600	6050	1,4500	30,000	1,4700	30,000
Certificate	DE000CQ5ALG0	TESLA 320TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30,000	3,0300	30,000
Certificate	DE000CQ5AJ84	TESLA 340TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30,000	3,0900	30,000
Certificate	DE000CQ5ALH8	TESLA 340TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	30,000	4,7500	30,000
Certificate	DE000CQ5A693	TESLA 360TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	30,000	4,5400	30,000
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR	5,7800	5,7800	5,3500	1156,0000	1	5,3500	200	5,3400	30,000	5,3600	30,000
Certificate	DE000CY51N35	TESLA 380TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	30,000	6,7100	30,000
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	30,000	7,5900	30,000
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR	6,0600	6,2000	6,0600	1515,0000	1	6,2000	250	6,1900	30,000	6,2100	30,000
Certificate	DE000CY508P9	TESLA 410TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	30,000	8,4800	30,000
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	30,000	7,0600	30,000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	30,000	7,8300	30,000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	30,000	9,1900	30,000
Certificate	NL0012272678	TESLA 423TS OPENB	EUR	13,6150	13,6150	13,6150			13,6150		13,6000	6,000	13,6300	6,000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	30,000	8,5900	30,000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	10,0100	10,0800	10,0100	1601,6000	1	10,0800	160	10,0700	30,000	10,0900	30,000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	9,1500	9,3500	9,1500	183,0000	1	9,3500	20	9,3400	30,000	9,3600	30,000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	11,5900	11,5900	10,8800	1159,0000	1	10,8800	100	10,8700	30,000	10,8900	30,000
Certificate	NL0012777031	TESLA 315.BS OPENB	EUR	2,3000	2,3000	1,4550	4683,6800	14	1,4550	2472	1,4400	2,000	1,4700	2,000
Certificate	DE000CV885D0	TESLA 323.TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7700	40,000	2,5800	140
Certificate	NL0012774780	TESLA 335.BS OPENB	EUR	4,1000	4,1000	2,9500	7778,0000	7	3,0550	2300	3,0400	2,000	3,0700	2,000
Certificate	DE000CV885E8	TESLA 343.TS OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3300	40,000		
Certificate	NL0012770663	TESLA 355.BS OPENB	EUR	4,9200	4,9200	4,6450	4920,0000	1	4,6450	1000	4,6300	2,000	4,6600	2,000
Certificate	DE000CE6EX12	TESLA 363.TS OPENZ	EUR	5,5000	5,5000	4,8900	550,0000	1	4,8900	100	4,8900	40,000	7,2500	200
Certificate	NL0012496319	TESLA 375.BS OPENB	EUR	6,2450	6,2450	6,2450			6,2450		6,2300	2,000	6,2600	2,000
Certificate	DE000CE6DLA9	TESLA 427.TS OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		10,0500	40,000		
Certificate	NL0010381844	TESLA 79.1TL OPENB	EUR	18,7400	18,7400	18,7400			18,7400		18,7400	25,000		
Certificate	NL0010445813	TESLA112.5TL OPENB	EUR	16,2800	16,2800	16,2800			16,2800		16,2800	25,000		
Certificate	NL0011643895	TESLA132.98L OPENB	EUR	14,1900	14,1900	14,1900			14,1900		14,1900	2,000		
Certificate	NL0011642517	TESLA143.88L OPENB	EUR	13,3100	13,3100	13,3100			13,3100		13,3100	2,000		
Certificate	NL0011651310	TESLA166.5TL OPENB	EUR	12,3000	12,3000	12,3000			12,3000		12,3000	2,000		
Certificate	DE000CN6JKC3	TESLA166.5TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9700	40,000		
Certificate	NL0011650866	TESLA176.48L OPENB	EUR	10,6600	10,6600	10,6600			10,6600		10,6600	2,000		
Certificate	NL0012034946	TESLA187.4TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500		10,7500	2,000		
Certificate	NL0012100507	TESLA197.7TL OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,9900	2,000		
Certificate	NL0012778542	TESLA275.2BS OPENB	EUR											
Certificate	DE000CV886R8	TESLA283.2TS OPENZ	EUR											
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	NL0012777734	TESLA295.1BS OPENB	EUR											
Certificate	DE000CV885C2	TESLA303.1TS OPENZ	EUR											
Certificate	NL0012778070	TESLA303.4TS OPENB	EUR											
Certificate	NL0012772296	TESLA323.4TS OPENB	EUR	5,2300	5,3200	4,7450	13205,0000	4	4,7450	2600	4,7300	2,000	4,7600	2,000
Certificate	NL0012774699	TESLA343.4TS OPENB	EUR	7,2300	7,2300	6,5250	997,3500	2	6,5250	145	6,5100	2,000	6,5400	2,000
Certificate	NL0012497002	TESLA363.4TS OPENB	EUR	8,5000	8,5000	8,3050	1700,0000	1	8,3050	200	8,2900	2,000	8,3200	2,000
Certificate	NL0012496228	TESLA383.4TS OPENB	EUR	10,5100	10,5100	10,0850	10510,0000	1	10,0850	1000	10,0700	2,000	10,1000	2,000
Certificate	NL0012272744	TESLA394.8BS OPENB	EUR	7,8250	7,8250	7,8250			7,8250		7,8100	2,000	7,8400	2,000
Certificate	DE000CE6DL90	TESLA398.1TS OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,7000	40,000	8,2000	20
Certificate	NL0012281497	TESLA403.3TS OPENB	EUR	12,6300	12,6300	11,8550	2526,0000	1	11,8550	200	11,8400	2,000	11,8700	2,000
Certificate	NL0012495162	TESLA414.6BS OPENB	EUR	9,7300	9,7300	9,4150	2919,0000	1	9,4150	300	9,4000	2,000	9,4300	2,000
Certificate	NL0012272751	TESLA444.1BS OPENB	EUR	11,7850	11,7850	11,7850			11,7850		11,7700	2,000	11,8000	2,000
Certificate	DE000CE6ETU8	TESLA465.6TS OPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,1900	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	DE000CF6QC9	TEVA 12.64TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	40.000	4,2300	40.000
Certificate	DE000CV4Z0U1	TEVA 14.14TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	40.000	3,0100	40.000
Certificate	DE000CV4Z423	TEVA 15.65TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	40.000	1,8200	40.000
Certificate	DE000CE6FKJ7	TEVA 9.595TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	40.000	6,6900	40.000
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012601405	THYSS 21.6TS OPENH	EUR											
Certificate	NL0011722178	THYSS14.12TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9200	300	9,0200	300
Certificate	DE000CN6KAR0	THYSS15.98TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1800	1.500	6,2300	1.500
Certificate	NL0011722160	THYSS16.18TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		6,9900	300	7,0900	300
Certificate	NL0011892377	THYSS16.68TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5300	300	6,6300	300
Certificate	DE000CN6KKV1	THYSS17.47TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,6900	1.500	4,7400	1.500
Certificate	NL0011929526	THYSS18.13TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,1800	300	5,2800	300
Certificate	NL0011992417	THYSS18.64TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7000	300	4,8000	300
Certificate	NL0011927082	THYSS19.16TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2100	300	4,3100	300
Certificate	DE000CD627C0	THYSS19.46TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7100	1.500	2,7600	1.500
Certificate	NL0011994363	THYSS20.18TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2600	300	3,3600	300
Certificate	NL0011994355	THYSS20.69TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	300	2,8800	300
Certificate	NL0012598650	THYSS22.08TS OPENH	EUR											
Certificate	NL0012586820	THYSS22.55TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1500	300	2,2500	300
Certificate	NL0012582621	THYSS23.06TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7000	300	2,8000	300
Certificate	NL0012581243	THYSS23.55TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2300	300	3,3300	300
Certificate	NL0012579528	THYSS24.05TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7600	300	3,8600	300
Certificate	NL0012565642	THYSS25.03TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8200	300	4,9200	300
Certificate	NL0012561997	THYSS25.97TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8200	300	5,9200	300
Certificate	NL0012365878	THYSS27.35TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3100	300	7,4100	300
Certificate	NL0012330575	THYSS28.33TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3600	300	8,4600	300
Certificate	NL0012050520	THYSS28.78TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8500	300	8,9500	300
Certificate	NL0011054325	THYSS29.98TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1400	300	10,2400	300
Certificate	NL0012365860	THYSS33.24TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6400	300	13,7400	300
Certificate	DE000CD62DJ0	TKHGR 32.6TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	200	2,0000	200
Certificate	DE000CD63U52	TKHGR 34.1TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	200	1,8600	200
Certificate	DE000CV889G5	TKHGR 50.5TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	200	0,2300	200
Certificate	DE000CN6JP75	TKHGR22.68TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	200	3,0000	200
Certificate	DE000CN6HMH2	TKHGR24.27TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	200	2,8400	200
Certificate	DE000CR9RGW2	TKHGR28.04TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	200	2,4600	200
Certificate	DE000CN6IRG9	TKHGR29.55TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	200	2,3100	200
Certificate	DE000CD625M3	TKHGR31.08TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	200	2,1600	200
Certificate	NL0012121925	TKHGR32.57BL OPENB	EUR	20,6500	20,6500	20,1000			20,1000		20,0500	500	20,1400	500
Certificate	DE000CD642Y3	TKHGR36.09TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	200	1,6600	200
Certificate	DE000CE6BL01	TKHGR38.07TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	200	1,4600	200
Certificate	NL0012121958	TKHGR38.74BL OPENB	EUR	14,4900	14,4900	13,9400			13,9400		13,8900	500	13,9800	500
Certificate	DE000CE6CK43	TKHGR40.06TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	200	1,2600	200
Certificate	NL0012261630	TKHGR40.78BL OPENB	EUR	12,4400	12,4400	11,8900			11,8900		11,8400	500	11,9300	500
Certificate	DE000CE6CMM4	TKHGR42.05TL OPENZ	EUR	1,0700	1,0700	1,0400	535,0000	1	1,0400	500	1,0200	200	1,0600	200
Certificate	NL0012265045	TKHGR42.83BL OPENB	EUR	10,4000	10,4000	9,8500			9,8500		9,8000	500	9,8900	500
Certificate	DE000CE6CP63	TKHGR44.06TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	200	0,8500	200
Certificate	NL0012270383	TKHGR45.89BL OPENB	EUR	7,3400	7,3400	6,7900			6,7900		6,7400	500	6,8300	500
Certificate	DE000CE6DKU9	TKHGR46.54TL OPENZ	EUR	0,6300	0,6500	0,5900	3313,0000	3	0,5900	5100	0,5700	200	0,6100	200
Certificate	DE000CV87UC8	TKHGR48.51TL OPENZ	EUR	0,4600	0,4600	0,4000	1840,0000	1	0,4000	4000	0,3800	200	0,4200	200
Certificate	DE000CV87WK7	TKHGR50.49TL OPENZ	EUR											
Certificate	DE000CV4YZ53	TKHGR58.05TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	200	0,6400	200
Certificate	DE000CE6EYP8	TKHGR64.04TS OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	200	1,2400	200
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	25,2600	25,8600	25,2600			25,8600		25,7600	200	25,9600	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	23,3000	23,9000	23,3000			23,9000		23,8000	200	24,0000	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	20,4100	21,0100	20,4100			21,0100		20,9100	200	21,1100	200
Certificate	NL0012105555	TKWY 28.3TL OPENB	EUR	18,5100	19,1100	18,5100			19,1100		19,0100	200	19,2100	200
Certificate	NL0012264360	TKWY 29.4TL OPENB	EUR	17,5100	18,1100	17,5100			18,1100		18,0100	200	18,2100	200
Certificate	NL0012269120	TKWY 33.5TL OPENB	EUR	13,6700	14,2700	13,6700			14,2700		14,1700	200	14,3700	200
Certificate	NL0012269856	TKWY 35.5TL OPENB	EUR	11,7800	13,0600	11,7800	5638,9300	5	12,3800	436	12,2800	200	12,4800	200
Certificate	NL0012500235	TKWY 37.5TL OPENB	EUR	9,9100	10,5100	9,9100	4569,0000	3	10,5100	450	10,4100	200	10,6100	200
Certificate	NL0012502488	TKWY 39.6TL OPENB	EUR	7,9700	8,5700	7,9700	2138,7600	4	8,5700	243	8,4700	200	8,6700	200
Certificate	NL0012780357	TKWY 41.6TL OPENB	EUR	6,1000	6,7000	6,1000			6,7000		6,6000	200	6,8000	200
Certificate	NL0012511638	TKWY 41.7TL OPENB	EUR											
Certificate	NL0012778716	TKWY 43.6TS OPENB	EUR											
Certificate	NL0012775704	TKWY 46.6TS OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012772875	TKWY 49.6TS OPENB	EUR	8,8100	8,8100	8,2100			8,2100		8,1100	200	8,3100	200
Certificate	NL0012770788	TKWY 52.6TS OPENB	EUR	12,0300	12,0300	11,4300	344,4000	1	11,4300	30	11,3300	200	11,5300	200
Certificate	NL0012696207	TKWY 55.6TS OPENB	EUR	15,2500	15,2500	14,6500			14,6500		14,5500	200	14,7500	200
Certificate	NL0012689459	TKWY 58.5TS OPENB	EUR	18,4300	18,4300	17,8300			17,8300		17,7300	200	17,9300	200
Certificate	DE000CE6CWW2	TKWY 29.93TL OPENZ	EUR											
Certificate	DE000CE6D9U2	TKWY 32.65TL OPENZ	EUR	3,0500	3,0500	3,0500	18,3000	1	3,0500	6				
Certificate	DE000CE6DEW8	TKWY 35.86TL OPENZ	EUR	2,3200	2,3200	2,3200	23,2000	1	2,3200	10				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV888U8	TKWY 41.15TL OPENZ	EUR	1,3600	1,3600	1,3600	1360,0000	2	1,3600	1000				
Certificate	DE000CE6FED3	TKWY 41.27TL OPENZ	EUR											
Certificate	DE000CE6FKE8	TLITAO.489TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950			75.000	0,4000	75.000
Certificate	DE000CD61Q92	TLITAO.585TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3900	75.000	0,3100	75.000
Certificate	DE000CD621S9	TLITAO.634TL OPENZ	EUR	0,2500	0,2550	0,2500	1000,0000	1	0,2550	4000	0,2500	75.000	0,2600	75.000
Certificate	DE000CV87WJ9	TLITAO.732TL OPENZ	EUR	0,1500	0,1550	0,1500	2250,0000	1	0,1550	15000	0,1500	75.000	0,1600	75.000
Certificate	NL0012579510	TLNS16.45TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20.000	0,6700	20.000
Certificate	NL0012313290	TLNS16.45TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	20.000	2,3700	20.000
Certificate	NL0012244297	TLNS26.59TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0011715248	TLNS27.69TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	20.000	1,3800	20.000
Certificate	NL0011990460	TLNS28.62TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20.000	1,2900	20.000
Certificate	NL0011409248	TLNS32.68TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	20.000	0,9300	20.000
Certificate	NL0012583678	TLNS37.68TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	20.000	0,4900	20.000
Certificate	NL0011409172	TLNS42.49TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0011409164	TLNS43.43TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0011409156	TLNS44.37TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20.000	1,0000	20.000
Certificate	NL0011409149	TLNS46.24TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20.000	1,2000	20.000
Certificate	NL0011409131	TLNS49.05TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	20.000	1,5100	20.000
Certificate	NL0012529390	TN10 107TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	20.000	12,9100	20.000
Certificate	DE000CM73MG5	TN10 102.TL OPENZ	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	5.000	15,3000	5.000
Certificate	DE000CD61AF6	TN10 139.TS OPENZ	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	5.000	14,7500	5.000
Certificate	NL0012372916	TN10 100.1TL OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	20.000	18,4300	20.000
Certificate	NL0012579601	TN10 103.5TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	20.000	15,6900	20.000
Certificate	NL0012565766	TN10 105.6TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	20.000	14,0500	20.000
Certificate	DE000CM73MH3	TN10 107.7TL OPENZ	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	5.000	10,6500	5.000
Certificate	NL0012536817	TN10 108.2TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	20.000	11,9700	20.000
Certificate	NL0012313480	TN10 109.2TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	20.000	11,2000	20.000
Certificate	NL0012372908	TN10 110.2TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	20.000	10,3800	20.000
Certificate	NL0012372890	TN10 111.2TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	20.000	9,5600	20.000
Certificate	DE000CR4J7F5	TN10 111.8TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	5.000	7,3900	5.000
Certificate	NL0012372882	TN10 112.2TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	20.000	8,7600	20.000
Certificate	NL0012372874	TN10 113.2TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	20.000	7,9600	20.000
Certificate	NL0012372866	TN10 114.3TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	20.000	7,1500	20.000
Certificate	DE000CV42V49	TN10 115.2TL OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	5.000	4,6400	5.000
Certificate	NL0012372858	TN10 115.3TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	20.000	6,3500	20.000
Certificate	NL0012372841	TN10 116.3TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	20.000	5,5400	20.000
Certificate	DE000CR6YN12	TN10 117.2TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	5.000	3,0100	5.000
Certificate	NL0012313472	TN10 117.6TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	20.000	4,4700	20.000
Certificate	NL0012310452	TN10 117.8TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	20.000	4,3400	20.000
Certificate	NL0010437778	TN10 118.5TL OPENB	EUR	4,6550	4,6550	4,6550			4,6550		4,6300	20.000	4,6800	20.000
Certificate	NL0012310445	TN10 118.8TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	20.000	3,5300	20.000
Certificate	NL0012579593	TN10 121.9TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	20.000	2,8900	20.000
Certificate	NL0012579585	TN10 122.9TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	20.000	3,7200	20.000
Certificate	DE000CV4ZRR7	TN10 122.9TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	5.000	1,7600	5.000
Certificate	NL0012551097	TN10 124.8TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	20.000	5,2500	20.000
Certificate	NL0012307714	TN10 125.7TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	20.000	6,0000	20.000
Certificate	NL0011996798	TN10 125.8TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	20.000	7,2000	20.000
Certificate	DE000CE6EUN1	TN10 125.9TS OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	5.000	4,1300	5.000
Certificate	NL0012313464	TN10 126.9TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	20.000	6,9900	20.000
Certificate	NL0012313456	TN10 127.9TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	20.000	7,7900	20.000
Certificate	NL0012310437	TN10 128.2TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	20.000	8,0700	20.000
Certificate	DE000CR6YN46	TN10 128.7TS OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	5.000	6,3900	5.000
Certificate	NL0011996822	TN10 128.8TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	20.000	9,6400	20.000
Certificate	NL0012310429	TN10 129.2TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	20.000	8,8900	20.000
Certificate	NL0012313449	TN10 129.8TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	20.000	9,4000	20.000
Certificate	NL0012310411	TN10 130.2TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	20.000	9,7000	20.000
Certificate	NL0012313431	TN10 130.8TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	20.000	10,2100	20.000
Certificate	DE000CV42V56	TN10 130.8TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	5.000	8,1200	5.000
Certificate	NL0012313423	TN10 131.8TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	20.000	11,0100	20.000
Certificate	NL0012313415	TN10 132.7TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	20.000	11,8200	20.000
Certificate	DE000CR9Q773	TN10 133.5TS OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	5.000	10,2900	5.000
Certificate	NL0012313407	TN10 133.7TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	20.000	12,6200	20.000
Certificate	NL0012313399	TN10 134.7TS OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	20.000	13,4300	20.000
Certificate	NL0012313381	TN10 135.7TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	20.000	14,2300	20.000
Certificate	DE000CN6K4X9	TN10 136.2TS OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	5.000	12,5000	5.000
Certificate	NL0012313373	TN10 136.6TS OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	20.000	15,0400	20.000
Certificate	NL0012313365	TN10 137.6TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	20.000	15,8300	20.000
Certificate	NL0012313357	TN10 138.6TS OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	20.000	16,6500	20.000
Certificate	NL0012372825	TN10 139.8TS OPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	20.000	17,6400	20.000
Certificate	NL0012372817	TN10 140.8TS OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	20.000	18,4600	20.000
Certificate	DE000CE6C667	TN10 141.9TS OPENZ	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	5.000	17,1200	5.000
Certificate	NL0012538169	TN10 142.1TS OPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	20.000	19,5700	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	NL0012437768	TN10 143.2TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	20.000	20,4300	20.000
Certificate	DE000CE6CE25	TN10 144.8TS OPENZ	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	5.000	19,4800	5.000
Certificate	NL0012372809	TN10 146.7TS OPENH	EUR	23,3500	23,3500	23,3500			23,3500		23,3400	20.000	23,3500	20.000
Certificate	DE000CE6EUP6	TN10 147.8TS OPENZ	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	5.000	21,8600	5.000
Certificate	NL0012372791	TN10 151.6TS OPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4100	20.000	27,4200	20.000
Certificate	NL0012372783	TN10 156.5TS OPENH	EUR	31,5000	31,5000	31,5000			31,5000		31,4900	20.000	31,5000	20.000
Certificate	NL0012372775	TN10 161.5TS OPENH	EUR	35,5700	35,5700	35,5700			35,5700		35,5600	20.000	35,5700	20.000
Certificate	NL0012372767	TN10 166.4TS OPENH	EUR	39,6500	39,6500	39,6500			39,6500		39,6400	20.000	39,6500	20.000
Certificate	NL0012372759	TN10 176.3TS OPENH	EUR	47,8000	47,8000	47,8000			47,8000		47,7900	20.000	47,8000	20.000
Certificate	NL0012432777	TN10 186.3TS OPENH	EUR	56,0700	56,0700	56,0700			56,0700		56,0600	20.000	56,0700	20.000
Certificate	NL0012372940	TN10 79.78TL OPENH	EUR	34,5400	34,5400	34,5400			34,5400		34,5300	20.000	34,5400	20.000
Certificate	NL0012372932	TN10 89.91TL OPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	20.000	26,4900	20.000
Certificate	NL0012372924	TN10 94.98TL OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	20.000	22,4600	20.000
Certificate	DE000CM73MF7	TN10 96.27TL OPENZ	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	5.000	19,9500	5.000
Certificate	DE000CV87YC0	TNCT 434. TL OPENZ	EUR											
Certificate	DE000CV4YQ39	TNCT 271.3TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7200	10.000	1,8200	10.000
Certificate	DE000CV4YQ47	TNCT 315.6TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3100	10.000	1,4100	10.000
Certificate	DE000CV4YQ54	TNCT 359.8TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,8900	10.000	0,9900	10.000
Certificate	DE000CV507E8	TNCT 392.6TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,5900	10.000	0,6900	10.000
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	14,7300	14,7300	14,7300			14,7300		14,4300	37	15,0200	37
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	11,3700	11,3700	11,3700			11,3700		11,1600	50	11,5800	50
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	5.000	5,2600	5.000
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,5200	2,5200	2,4700			2,4700		2,4600	10.000	2,4700	5.000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,5700	1,5900	1,5200	1590,0000	1	1,5200	1000	1,5100	5.000	1,5200	5.000
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,0100	1,0100	0,8700	176,7500	1	0,8700	175	0,7600	2.500	0,9700	2.500
Certificate	NL0011994421	TOMTO 7TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7200	3.000	1,7900	3.000
Certificate	NL0012778344	TOMTO 8TS OPENB	EUR	1,0100	1,0500	1,0100			1,0500		1,0400	5.000	1,0500	5.000
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	2,1900	2,2300	2,1900			2,2300		2,2200	5.000	2,2300	5.000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	8,2600	8,2600	8,2500			8,2500		8,2300	5.000	8,2700	5.000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	5.000	5,5800	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	5.000	5,0000	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,2700	4,2700	4,2400	8540,0000	1	4,2400	2000	4,2200	5.000	4,2500	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	5.000	3,8600	5.000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,5400	3,5400	3,4900			3,4900		3,4800	5.000	3,4900	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	5.000	3,4400	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,2100	3,2100	3,1600			3,1600		3,1500	5.000	3,1600	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,4600	2.500	2,6700	2.500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	2,8900	2,8900	2,8400			2,8400		2,8300	5.000	2,8400	5.000
Certificate	DE000CV88491	TOMTO 5.9TL 0618Z	EUR	1,9350	1,9350	1,9350			1,9350		1,9100	350	1,9600	350
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,1900	2,1900	2,1400			2,1400		2,1300	5.000	2,1400	5.000
Certificate	DE000CV42W71	TOMTO 6.5TL 0618Z	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	350	1,3600	350
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	1,9200	1,9200	1,8700			1,8700		1,8600	5.000	1,8700	5.000
Certificate	DE000CV87H59	TOMTO 7.1TL 0618Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7300	350	0,7800	350
Certificate	NL0011994413	TOMTO 7.1TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6300	3.000	1,7000	3.000
Certificate	NL0012778302	TOMTO 7.3TL OPENB	EUR	1,2600	1,2600	1,2100			1,2100		1,2000	5.000	1,2100	5.000
Certificate	DE000CV88715	TOMTO 7.3TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8200	350	0,8700	350
Certificate	NL0012779946	TOMTO 7.6TL OPENB	EUR	0,9900	0,9900	0,9400			0,9400		0,9300	5.000	0,9400	5.000
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	1,6500	1,6900	1,6500			1,6900		1,6800	5.000	1,6900	5.000
Certificate	DE000CV42ZN9	TOMTO 8.8TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,4900	350	1,5400	350
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	450	8,1300	450
Certificate	NL0012549554	TOMTO 9.3TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	3.000	3,1800	3.000
Certificate	DE000CV42W89	TOMTO 9.5TS 0618Z	EUR	1,7950	1,7950	1,7950			1,7950		1,7700	350	1,8200	350
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,8000	2,8400	2,8000			2,8400		2,8300	5.000	2,8400	5.000
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	7,7200	7,7200	7,7100			7,7100		7,7100	5.000		
Certificate	NL0012313340	TOMTO 2.45TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6800	3.000	5,7500	3.000
Certificate	NL0012313332	TOMTO 3.06TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1500	3.000	5,2200	3.000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.66TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	3.000	4,7000	3.000
Certificate	NL0011039920	TOMTO 4.49TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9100	3.000	3,9800	3.000
Certificate	NL0011039912	TOMTO 5.12TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3600	3.000	3,4300	3.000
Certificate	NL0011040597	TOMTO 5.34TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1700	3.000	3,2400	3.000
Certificate	NL0011039904	TOMTO 5.54TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	3.000	3,0600	3.000
Certificate	DE000CV88442	TOMTO 5.74TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3100	350	2,3600	350
Certificate	NL0011040589	TOMTO 5.76TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	3.000	2,8800	3.000
Certificate	LU1719634278	TOMTO 5.85TCIOPENS	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	2.500	2,2100	2.500
Certificate	NL0011894837	TOMTO 5.87TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	3.000	2,7800	3.000
Certificate	NL0011039896	TOMTO 5.97TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	3.000	2,6900	3.000
Certificate	NL0011894829	TOMTO 6.18TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	3.000	2,5100	3.000
Certificate	DE000CNGJM37	TOMTO 6.27TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8100	350	1,8600	350
Certificate	NL0011896675	TOMTO 6.28TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	3.000	2,4200	3.000
Certificate	NL0011927116	TOMTO 6.38TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2600	3.000	2,3300	3.000
Certificate	NL0011927108	TOMTO 6.48TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	3.000	2,2400	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	NL0011927090	TOMTO 6.597L OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,0800	3,000	2,1500	3,000
Certificate	NL0011928106	TOMTO 6.697L OPENH	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	3,000	2,0600	3,000
Certificate	NL0011928098	TOMTO 6.797L OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9000	3,000	1,9700	3,000
Certificate	DE000CD628U0	TOMTO 6.797L OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	350	1,3700	350
Certificate	LU1696513610	TOMTO 6.877C10PEN5	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	2,500	1,1800	2,500
Certificate	NL0012601900	TOMTO 6.887L OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8200	3,000	1,8900	3,000
Certificate	NL0012780118	TOMTO 7.178L OPENB	EUR	0,9900	0,9900	0,9400	4850,0000	1	0,9400	5000	0,9300	5,000	0,9400	5,000
Certificate	NL0012601108	TOMTO 7.197L OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	3,000	1,6300	3,000
Certificate	NL0012601090	TOMTO 7.297L OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	3,000	1,5500	3,000
Certificate	LU1719638691	TOMTO 7.367C10PEN5	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	2,500	0,7100	2,500
Certificate	NL0012601439	TOMTO 7.387L OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	3,000	1,4600	3,000
Certificate	NL0012601082	TOMTO 7.387L OPENH	EUR											
Certificate	NL0012601421	TOMTO 7.487L OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	3,000	1,3700	3,000
Certificate	NL0012601413	TOMTO 7.587L OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2100	3,000	1,2800	3,000
Certificate	NL0011995857	TOMTO 7.647L OPENH	EUR											
Certificate	LU1719708908	TOMTO 7.657C10PEN5	EUR	0,4800	0,4800	0,4200	62,4000	1	0,4200	130	0,4000	2,500	0,4300	2,500
Certificate	NL0012602890	TOMTO 7.687L OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	3,000	1,2000	3,000
Certificate	NL0012595946	TOMTO 8.177S OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	3,000	1,8500	3,000
Certificate	NL0012565667	TOMTO 8.337S OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	3,000	2,0400	3,000
Certificate	LU1696510608	TOMTO 8.387C10PEN5	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	2,500	0,7300	2,500
Certificate	NL0012565659	TOMTO 8.537S OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2100	3,000	2,2800	3,000
Certificate	NL0012579536	TOMTO 8.747S OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	3,000	2,5200	3,000
Certificate	LU1695129814	TOMTO 9.047C10PEN5	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	2,500	1,3600	2,500
Certificate	NL0012544720	TOMTO 9.087S OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	3,000	2,9200	3,000
Certificate	LU1548120598	TOMTO 9.377C10PEN5	EUR											
Certificate	NL0012539357	TOMTO 9.467S OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	3,000	3,3700	3,000
Certificate	NL0012544712	TOMTO 9.677S OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	3,000	3,6200	3,000
Certificate	LU1650858175	TOMTO 9.727C10PEN5	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	2,500	1,9800	2,500
Certificate	DE000CE6FK40	TOMTO 9.757S OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,4900	350	2,5400	350
Certificate	NL0012539340	TOMTO 9.967S OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	3,000	3,9500	3,000
Certificate	NL0011593413	TOMTO10.337S OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3200	3,000	4,3900	3,000
Certificate	NL0011535257	TOMTO10.578S OPENB	EUR	2,9600	2,9900	2,9600			2,9900		2,9800	5,000	2,9900	5,000
Certificate	DE000CE6CML6	TOMTO10.757S OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0100	350	3,0600	350
Certificate	DE000CN6H7A5	TOMTO10.797S OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,5900	350	3,6400	350
Certificate	NL0011742853	TOMTO10.897S OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9800	3,000	5,0500	3,000
Certificate	NL0011732458	TOMTO11.437S OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6100	3,000	5,6800	3,000
Certificate	NL0011586664	TOMTO11.717S OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9500	3,000	6,0200	3,000
Certificate	NL0012313308	TOMTO12.367S OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7000	3,000	6,7700	3,000
Certificate	NL0012365506	TOMTO12.977S OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4300	3,000	7,5000	3,000
Certificate	NL0011235262	TOMTO13.087S OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5600	3,000	7,6300	3,000
Certificate	NL0012546543	TOMTO13.657S OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2300	3,000	8,3000	3,000
Certificate	NL0012369896	TOMTO14.767S OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5300	3,000	9,6000	3,000
Certificate	NL0011903612	TOMTO4.5728L OPENB	EUR	3,5900	3,5900	3,5400			3,5400		3,5300	5,000	3,5400	5,000
Certificate	DE000CF80TP0	TOMTO5.0347L OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,6200	2,500	2,8300	2,500
Certificate	DE000CZ7D0P5	TOMTO5.0377L OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7700	350	2,8200	350
Certificate	NL0011900162	TOMTO5.0958L OPENB	EUR	3,0700	3,0700	3,0200			3,0200		3,0100	5,000	3,0200	5,000
Certificate	DE000CB1MST9	TOMTO5.2567L OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5500	350	2,6000	350
Certificate	DE000CB1MWW0	TOMTO5.4677L OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3400	350	2,3900	350
Certificate	NL0011644935	TOMTO5.6188L OPENB	EUR	2,5500	2,5500	2,5000			2,5000		2,4900	5,000	2,5000	5,000
Certificate	DE000CB9Y1B7	TOMTO5.8727L OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9300	350	1,9800	350
Certificate	NL0011644943	TOMTO6.1488L OPENB	EUR	2,0200	2,0200	1,9700			1,9700		1,9600	5,000	1,9700	5,000
Certificate	DE000CR4JC55	TOMTO6.1717L OPENZ	EUR	1,6600	1,6600	1,6550	830,0000	2	1,6550	500	1,6300	350	1,6800	350
Certificate	DE000CD621U5	TOMTO6.4657L OPENZ	EUR	1,4800	1,4800	1,3750	7,4000	1	1,3750	5	1,3500	350	1,4000	350
Certificate	NL0011907639	TOMTO6.6718L OPENB	EUR	1,4900	1,4900	1,4400			1,4400		1,4300	5,000	1,4400	5,000
Certificate	DE000CD625L5	TOMTO6.7617L OPENZ	EUR	1,1500	1,1500	1,0750	448,5000	1	1,0750	390	1,0500	350	1,1000	350
Certificate	DE000CD62AJ6	TOMTO7.0577L OPENZ	EUR	0,8800	0,9400	0,7750	10435,9600	13	0,7750	11938	0,7500	350	0,8000	350
Certificate	DE000CV888M5	TOMTO7.5527L OPENZ	EUR	0,4600	0,4600	0,3250	6222,0000	5	0,3250	15400	0,3000	350	0,3500	350
Certificate	NL0012683882	TOMTO8.3988S OPENB	EUR	0,7900	0,8200	0,7900			0,8200		0,8100	5,000	0,8200	5,000
Certificate	DE000CV87SR0	TOMTO8.5497S OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8300	350	0,8800	350
Certificate	NL0012683890	TOMTO8.8958S OPENB	EUR	1,2800	1,3200	1,2800			1,3200		1,3100	5,000	1,3200	5,000
Certificate	DE000CV424F4	TOMTO9.0467S OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	350	1,3700	350
Certificate	NL0012693493	TOMTO9.3928S OPENB	EUR	1,7800	1,8200	1,7800			1,8200		1,8100	5,000	1,8200	5,000
Certificate	DE000CN6L3E0	TOMTO9.8487S OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1200	350	2,1700	350
Certificate	DE000CX0JRH8	TOTAL 307L OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	2,500	2,3100	2,500
Certificate	DE000CX0JQQ1	TOTAL 307L OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	2,500	2,1600	2,500
Certificate	DE000CX0K435	TOTAL 327L OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	2,500	2,1200	2,500
Certificate	DE000CC5KFK9	TOTAL 357L OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	2,500	1,6900	2,500
Certificate	DE000CW42R19	TOTAL 357L OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	2,500	1,8200	2,500
Certificate	DE000CX00PFO	TOTAL 367L OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	2,500	1,5300	2,500
Certificate	DE000CX00PM6	TOTAL 367L OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	2,500	1,7200	2,500
Certificate	DE000CX00FT2	TOTAL 387L OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	2,500	1,3100	2,500
Certificate	DE000CX00EU3	TOTAL 387L OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	2,500	1,5000	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	NL0011979877	TOTAL 39TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5200	2,000	12,6700	2,000
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	2,500	0,9900	2,500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	2,500	1,2400	2,500
Certificate	NL0011997382	TOTAL 40TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,5600	2,000	11,7100	2,000
Certificate	NL0012049993	TOTAL 41TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,6400	2,000	10,7900	2,000
Certificate	NL0012579577	TOTAL 44TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,8500	2,000	8,0000	2,000
Certificate	NL0012594766	TOTAL 45TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,8700	2,000	7,0200	2,000
Certificate	NL0012602908	TOTAL 46TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9200	2,000	6,0700	2,000
Certificate	NL0012603724	TOTAL 47TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0000	2,000	5,1500	2,000
Certificate	NL0012522098	TOTAL 48TS OPENH	EUR											
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	2,500	0,6700	2,500
Certificate	DE000CYOAMM7	TOTAL 55TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1800	2,500	0,2100	2,500
Certificate	DE000CX592U4	TOTAL 55TS OPENC	EUR											
Certificate	DE000CYOAKV2	TOTAL 60TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	2,500	0,4300	2,500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	2,500	1,1900	2,500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	2,500	0,9000	2,500
Certificate	DE000CYOAJ83	TOTAL 60TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	2,500	0,7100	2,500
Certificate	NL0006527202	TOTAL 9.2TL OPENB	EUR	40,3300	40,3300	40,3300			40,3300		40,3200	5,000	40,3400	5,000
Certificate	NL0006468068	TOTAL 12.6TL OPENB	EUR	37,1200	37,1200	37,1200			37,1200		37,1100	5,000	37,1300	5,000
Certificate	NL0006469330	TOTAL 16.2TL OPENB	EUR	33,7800	33,7800	33,7800			33,7800		33,7700	5,000	33,7900	5,000
Certificate	NL0010117628	TOTAL 19.3TL OPENB	EUR	30,9600	30,9600	30,9600			30,9600		30,9500	5,000	30,9700	5,000
Certificate	NL0010127619	TOTAL 22.5TL OPENB	EUR	27,9100	27,9100	27,9100			27,9100		27,9000	5,000	27,9200	5,000
Certificate	NL0010131835	TOTAL 26.2TL OPENB	EUR	24,3000	24,5300	24,3000	972,0000	1	24,5300	40	24,5200	5,000	24,5400	5,000
Certificate	NL0010514758	TOTAL 29.9TL OPENB	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	5,000	21,1000	5,000
Certificate	NL0010889903	TOTAL 29.9TL OPENB	EUR	20,7500	21,0900	20,7500			21,0900		21,0800	5,000	21,1000	5,000
Certificate	NL0011649678	TOTAL 32.5TL OPENB	EUR	18,2600	18,6000	18,2600			18,6000		18,5900	5,000	18,6100	5,000
Certificate	NL0011722285	TOTAL 32.8TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,2700	2,000	18,4200	2,000
Certificate	NL0011722277	TOTAL 34.8TL OPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,3500	2,000	16,5000	2,000
Certificate	NL0011800115	TOTAL 35.1TL OPENB	EUR	15,8500	16,1900	15,8500			16,1900		16,1800	5,000	16,2000	5,000
Certificate	NL0011722269	TOTAL 35.9TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,3800	2,000	15,5300	2,000
Certificate	NL0011975545	TOTAL 36.9TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,4600	2,000	14,6100	2,000
Certificate	NL0012019368	TOTAL 37.7TL OPENB	EUR	13,4300	13,7700	13,4300			13,7700		13,7600	5,000	13,7800	5,000
Certificate	NL0012038038	TOTAL 40.2TL OPENB	EUR	11,0700	11,4100	11,0700			11,4100		11,4000	5,000	11,4200	5,000
Certificate	NL0012520811	TOTAL 42.1TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6200	2,000	9,7700	2,000
Certificate	NL0012595953	TOTAL 46.9TS OPENH	EUR											
Certificate	NL0012051478	TOTAL 48.3TS OPENH	EUR											
Certificate	NL0012036404	TOTAL 49.5TS OPENB	EUR	4,9600	4,9600	4,6100			4,6100		4,6000	5,000	4,6200	5,000
Certificate	NL0011994439	TOTAL 50.1TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4200	2,000	5,5700	2,000
Certificate	NL0011980149	TOTAL 50.8TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2200	2,000	6,3700	2,000
Certificate	NL0012586853	TOTAL 52.8TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3100	2,000	8,4600	2,000
Certificate	NL0012556393	TOTAL 53.4TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700		8,9900	2,000	9,1400	2,000
Certificate	NL0012581268	TOTAL 53.6TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2200	2,000	9,3700	2,000
Certificate	NL0011053301	TOTAL 53.7TS OPENH	EUR	9,6500	9,6500	9,3900	86,1500	9	9,3900	9	9,3100	2,000	9,4600	2,000
Certificate	NL0012502140	TOTAL 54.3TS OPENB	EUR	10,2300	10,2300	9,8800			9,8800		9,8700	5,000	9,8900	5,000
Certificate	NL0012529242	TOTAL 57.9TS OPENH	EUR	14,0000	14,0000	13,8800	700,0000	1	13,8800	50	13,8000	2,000	13,9500	2,000
Certificate	DE000CM4ACY9	TOTAL22.59TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6700	15,000	2,7000	15,000
Certificate	DE000CR9RRS7	TOTAL28.53TL OPENZ	EUR	20,3300	20,3300	20,3300			20,3300		20,1800	1,500	20,4800	1,500
Certificate	DE000C20HJ75	TOTAL31.52TL OPENZ	EUR	17,3500	17,3500	17,3500			17,3500		17,2000	1,500	17,5000	1,500
Certificate	DE000CN6JUB4	TOTAL34.47TL OPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,2500	1,500	14,5500	1,500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	2,500	1,7100	2,500
Certificate	DE000CD61TM2	TOTAL38.44TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,2900	1,500	10,5900	1,500
Certificate	DE000CV87M86	TOTAL43.43TL OPENZ	EUR	5,2100	5,4600	5,1600	15555,0000	4	5,4600	3000	5,3100	1,500	5,6100	1,500
Certificate	NL0012771067	TOYOT107.3BL OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	5,000	1,8600	5,000
Certificate	NL0012699953	TOYOT114.9BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	5,000	1,2400	5,000
Certificate	NL0012699961	TOYOT122.5BL OPENB	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	5,000	0,6300	5,000
Certificate	NL0012771240	TOYOT136.2BS OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	5,000	0,8900	5,000
Certificate	NL0012700140	TOYOT148.6BS OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	5,000	1,9000	5,000
Certificate	NL0012677843	TOYOT161.1BS OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	5,000	2,9100	5,000
Certificate	DE000CV4YXZ1	TUI A12.18TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	2,500	1,2300	2,500
Certificate	DE000CV4YZ46	TUI A13.68TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	2,500	0,9300	2,500
Certificate	DE000CV4Z753	TUI A15.67TL OPENZ	EUR	0,5300	0,5300	0,5250	318,0000	1	0,5250	600	0,5200	2,500	0,5300	2,500
Certificate	NL0000458198	TURKUE CT OPENN	EUR	21,5600	21,5600	21,5600			21,5600		21,5600	5,000		
Certificate	NL0009176114	TURKT 537TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600		11,7500	400	12,3700	400
Certificate	NL0009176833	TURKT 624TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,1500	400	10,7700	400
Certificate	NL0010047163	TURKT 730TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,2100	400	8,8300	400
Certificate	DE000CV4ZZQ2	TWI 1.406TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	6,000	0,6600	6,000
Certificate	DE000CV4ZQW9	TWI 1.616TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	6,000	0,4200	6,000
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4600	75,000		
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1400	75,000		
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	75,000	0,9800	75,000
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	75,000	0,9100	75,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV887D6	TWTR 19TL 0618Z	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	20.000	7,8200	20.000
Certificate	DE000CV51VR4	TWTR 19TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	75.000	0,7500	75.000
Certificate	DE000CV51ZT1	TWTR 19TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	75.000	0,8300	75.000
Certificate	DE000CV52AN5	TWTR 20TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	75.000	0,6700	75.000
Certificate	DE000CV87Q74	TWTR 22TL 0618Z	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	20.000	5,4200	20.000
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	75.000	0,5400	75.000
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75.000	0,3700	75.000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CV87Q82	TWTR 25TL 0618Z	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	20.000	3,0600	20.000
Certificate	DE000CV16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR	0,2100	0,2100	0,2100	315,0000	1	0,2100	1500	0,2000	75.000	0,2100	75.000
Certificate	DE000CQ5ALJ4	TWTR 30TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	75.000	0,2900	75.000
Certificate	DE000CQ5AG87	TWTR 30TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	75.000	0,1600	75.000
Certificate	DE000CQ5AJ92	TWTR 32TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	75.000	0,3200	75.000
Certificate	NL0012775431	TWTR 34TS OPENB	EUR	9,4150	9,4150	9,4150			9,4150		9,4000	10.000	9,4300	10.000
Certificate	DE000CQ5AJA7	TWTR 34TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	75.000	0,4800	75.000
Certificate	NL0012689715	TWTR 37TS OPENB	EUR	12,3650	12,3650	12,3650			12,3650		12,3500	10.000	12,3800	10.000
Certificate	DE000CQ5A1Y9	TWTR 38TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	75.000	0,8000	75.000
Certificate	NL0012688220	TWTR 39BS OPENB	EUR	9,1150	9,1150	9,1150			9,1150		9,1000	10.000	9,1300	10.000
Certificate	DE000CQ5A2V3	TWTR 40TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	75.000	0,9600	75.000
Certificate	DE000CQ5A9E4	TWTR 40TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	75.000	1,1500	75.000
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR	5,1250	5,1250	5,1250			5,1250		5,1100	10.000	5,1400	10.000
Certificate	NL0012775423	TWTR 32.5TS OPENB	EUR	7,9850	7,9850	7,9850			7,9850		7,9700	10.000	8,0000	10.000
Certificate	NL0012775449	TWTR 35.5TS OPENB	EUR	10,8450	10,8450	10,8450			10,8450		10,8300	10.000	10,8600	10.000
Certificate	NL0012773329	TWTR 38.5TS OPENB	EUR	13,8050	13,8050	13,8050			13,8050		13,7900	10.000	13,8200	10.000
Certificate	NL0011645981	TWTR 11.76BL OPENB	EUR	13,9400	13,9400	13,9400			13,9400		13,9400	10.000		
Certificate	NL0011732540	TWTR 14.42TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2600	5.000		
Certificate	NL0012778815	TWTR 29.01BS OPENB	EUR											
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	10.000	1,0400	10.000
Certificate	NL0012778823	TWTR 31.01BS OPENB	EUR	2,6450	2,6450	2,6450			2,6450		2,6300	10.000	2,6600	10.000
Certificate	NL0012775159	TWTR 33.02BS OPENB	EUR	4,2750	4,2750	4,2750			4,2750		4,2600	10.000	4,2900	10.000
Certificate	NL0012775167	TWTR 35.01BS OPENB	EUR	5,8850	5,8850	5,8850			5,8850		5,8700	10.000	5,9000	10.000
Certificate	NL0012687347	TWTR 37.01BS OPENB	EUR	7,5050	7,5050	7,5050			7,5050		7,4900	10.000	7,5200	10.000
Certificate	NL0012773063	TWTR 40.99BS OPENB	EUR	10,7350	10,7350	10,7350			10,7350		10,7200	10.000	10,7500	10.000
Certificate	NL0009864065	UBS 6.1TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	5,5700	5,6000	5,5700			5,6000		5,5900	10.000	5,6100	10.000
Certificate	NL0011906805	UBS 11.6TL OPENB	EUR	5,1000	5,1200	5,1000			5,1200		5,1100	10.000	5,1300	10.000
Certificate	DE000CD63L79	UBS 14.3TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	45.000	0,4200	45.000
Certificate	NL0012031561	UBS 14.7TL OPENB	EUR	2,6400	2,6600	2,6400			2,6600		2,6500	10.000	2,6700	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	1,9400	1,9700	1,9400			1,9700		1,9600	10.000	1,9800	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR											
Certificate	NL0012779201	UBS 16.9TS OPENB	EUR	1,3200	1,3200	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	2,9900	2,9900	2,9500			2,9500		2,9400	10.000	2,9600	10.000
Certificate	NL0012280226	UBS 20.6TS OPENB	EUR	4,7100	4,7100	4,6700			4,6700		4,6600	10.000	4,6800	10.000
Certificate	NL0012677140	UBS 22.5TS OPENB	EUR	6,5100	6,5100	6,4700			6,4700		6,4600	10.000	6,4800	10.000
Certificate	DE000CN6J877	UBS 11.33TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	45.000	0,9200	45.000
Certificate	DE000CD63724	UBS 12.81TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	45.000	0,6700	45.000
Certificate	DE000CD61YX9	UBS 9.817TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	45.000	1,1800	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	NL0006469348	UCB S 9.7TL OPENB	EUR	58,8600	58,8600	58,8600			58,8600		58,8200	1.000	58,8900	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	53,8000	53,8000	53,8000			53,8000		53,7600	1.000	53,8300	1.000
Certificate	NL0009177765	UCB S 18.4TL OPENB	EUR	50,7800	50,7800	50,7800			50,7800		50,7400	1.000	50,8100	1.000
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR	47,7600	47,7600	47,7600			47,7600		47,7200	1.000	47,7900	1.000
Certificate	NL0010763900	UCB S 50.2TL OPENB	EUR	21,1200	21,1200	21,1200			21,1200		21,0800	1.000	21,1500	937
Certificate	NL0012040141	UCB S 52.7TL OPENB	EUR	17,8300	18,8500	17,8300	1115,4000	1	18,8500	60	18,8100	1.000	18,8800	1.000
Certificate	NL0012040158	UCB S 55.2TL OPENB	EUR	15,4600	16,4800	15,4600			16,4800		16,4400	1.000	16,5100	1.000
Certificate	NL0012493647	UCB S 57.7TL OPENB	EUR	13,1400	14,1600	13,1400			14,1600		14,1200	1.000	14,1900	1.000
Certificate	NL0012502827	UCB S 60.2TL OPENB	EUR	10,8100	11,8300	10,8100			11,8300		11,7900	1.000	11,8600	1.000
Certificate	NL0012512610	UCB S 62.7TL OPENB	EUR	8,4600	9,4800	8,4600			9,4800		9,4400	1.000	9,5100	1.000
Certificate	NL0012776843	UCB S 67.8TS OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012508808	UCB S 72.8TS OPENB	EUR	11,9000	11,9000	10,8400			10,8400		10,8000	1.000	10,8700	1.000
Certificate	NL0012699722	UCB S 77.9TS OPENB	EUR	17,3900	17,3900	16,3300			16,3300		16,2900	1.000	16,3600	1.000
Certificate	DE000CD64220	UCB S45.47TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	1.350	4,4700	1.350
Certificate	DE000CR1K6D2	UCB S51.48TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	2.250	1,6400	2.250
Certificate	DE000CE6EA01	UCB S55.45TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4000	1.350	2,4800	1.350
Certificate	DE000CE6FSN3	UCB S59.44TL OPENZ	EUR	1,6600	1,7300	1,6400	4001,5000	5	1,6400	2350	1,6000	1.350	1,6800	1.350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV42761	UCB 578.86TS OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	1.350	2,4100	1.350
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	47,2800	48,1200	47,2800			48,1200		48,0900	1.000	48,1500	1.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	68,3900	68,3900	68,3900			68,3900		68,3600	1.000	68,4200	1.000
Certificate	NL0009986999	UMICO 11.7TL OPENB	EUR	65,0300	65,0300	65,0300			65,0300		65,0000	1.000	65,0600	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	52,4400	53,2800	52,4400			53,2800		53,2500	1.000	53,3100	1.000
Certificate	NL0011806062	UMICO 20.3TL OPENB	EUR	48,7000	49,5400	48,7000			49,5400		49,5100	1.000	49,5700	1.000
Certificate	NL0011906813	UMICO 22.6TL OPENB	EUR	44,5000	45,3400	44,5000			45,3400		45,3100	1.000	45,3700	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	43,1200	43,9600	43,1200			43,9600		43,9300	1.000	43,9900	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	41,6800	42,5200	41,6800			42,5200		42,4900	1.000	42,5500	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	38,9400	39,7800	38,9400			39,7800		39,7500	1.000	39,8100	1.000
Certificate	NL0012271449	UMICO 29.4TL OPENB	EUR	32,1200	32,9600	32,1200			32,9600		32,9300	1.000	32,9900	1.000
Certificate	NL0012493159	UMICO 30.9TL OPENB	EUR	29,4200	30,2600	29,4200			30,2600		30,2300	1.000	30,2900	1.000
Certificate	NL0012494124	UMICO 32.4TL OPENB	EUR	26,6600	27,5000	26,6600			27,5000		27,4700	1.000	27,5300	1.000
Certificate	NL0012499032	UMICO 33.9TL OPENB	EUR	23,8800	24,7200	23,8800			24,7200		24,6900	1.000	24,7500	1.000
Certificate	NL0012512628	UMICO 36.9TL OPENB	EUR	9,1900	9,6100	9,1900	8577,0000	1	9,6100	900	9,5800	1.000	9,6400	1.000
Certificate	DE000CV502L4	UMICO 38.8TL OPENZ	EUR	0,8800	0,8950	0,8800	7920,0000	1	0,8950	9000	0,8700	3.000	0,9200	3.000
Certificate	NL0012686646	UMICO 39.9TL OPENB	EUR	6,5000	6,8900	6,5000	1300,0000	1	6,8900	200	6,8600	1.000	6,9200	1.000
Certificate	NL0012779219	UMICO 44.3TS OPENB	EUR	6,5000	6,5000	6,0900			6,0900		6,0600	1.000	6,1200	1.000
Certificate	NL0012512735	UMICO 49.3TS OPENB	EUR	12,0400	12,0400	11,6300			11,6300		11,6000	1.000	11,6600	1.000
Certificate	NL0012677157	UMICO 54.2TS OPENB	EUR	17,5100	17,5100	17,1000			17,1000		17,0700	1.000	17,1300	1.000
Certificate	DE000CN6KGK2	UMICO20.21TL OPENZ	EUR	46,0600	46,0600	46,0600			46,0600		45,8100	300	46,3000	300
Certificate	DE000CN6L129	UMICO21.74TL OPENZ	EUR	43,0000	43,0000	43,0000			43,0000		42,7500	300	43,2400	300
Certificate	DE000CE6CKM8	UMICO26.33TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7100	1.500	6,8100	1.500
Certificate	NL0012600498	UMICO28.03TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10.000	1,7800	10.000
Certificate	DE000CE6CUH7	UMICO28.83TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7100	1.500	5,8100	1.500
Certificate	NL0012581615	UMICO30.06TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	10.000	1,6000	10.000
Certificate	DE000CE6ER51	UMICO31.83TL OPENZ	EUR	4,5700	4,5700	4,5700			4,5700		4,5200	1.500	4,6200	1.500
Certificate	NL0012581300	UMICO32.07TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10.000	1,4200	10.000
Certificate	NL0012581292	UMICO34.07TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.000	1,2300	10.000
Certificate	DE000CE6F3L2	UMICO35.32TL OPENZ	EUR	1,5600	1,5850	1,5600	1560,0000	1	1,5850	1000	1,5600	3.000	1,6100	3.000
Certificate	NL0012581284	UMICO36.08TL OPENH	EUR	1,0100	1,0500	1,0100	1515,0000	1	1,0500	1500	1,0400	10.000	1,0500	10.000
Certificate	NL0012581276	UMICO38.08TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	10.000	0,8700	10.000
Certificate	NL0012579627	UMICO40.09TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	10.000	0,6900	10.000
Certificate	NL0012579619	UMICO41.09TL OPENH	EUR											
Certificate	DE000CQ5AFU3	UNIBL 140TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9300	2.500	5,0100	2.500
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2300	2.500	4,3100	2.500
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4500	2.500	3,5300	2.500
Certificate	NL0011044813	UNIBL 163TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	10.000	3,7000	10.000
Certificate	DE000CQ5A5P8	UNIBL 170TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	2.500	2,4400	2.500
Certificate	DE000CQ5A875	UNIBL 170TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	2.500	3,5700	2.500
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	2.500	1,5900	2.500
Certificate	DE000CQ5AHR5	UNIBL 180TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2.500	1,0100	2.500
Certificate	DE000CQ5AKL2	UNIBL 180TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	2.500	2,2000	2.500
Certificate	DE000CQ5A883	UNIBL 200TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	2.500	2,1200	2.500
Certificate	DE000CQ5ABV0	UNIBL 200TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	2.500	0,7900	2.500
Certificate	DE000CQ5AKM0	UNIBL 200TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2.500	2,7000	2.500
Certificate	NL0012648844	UNIBL 205BON1218Z	EUR	195,5800	195,5800	195,5800			195,5800		194,7500	150	196,4000	150
Certificate	NL0012648851	UNIBL 208BON0619Z	EUR	194,3600	194,3600	194,3600			194,3600		193,5200	112	195,1900	112
Certificate	DE000CY52R14	UNIBL 210TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	2.500	1,7000	2.500
Certificate	NL0012649222	UNIBL 214BON1218Z	EUR	196,7900	196,7900	196,7900			196,7900		196,0000	150	197,5800	150
Certificate	DE000CY52W41	UNIBL 220TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2.500	2,7000	2.500
Certificate	DE000CY52MK6	UNIBL 220TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,5800	2.500	3,6600	2.500
Certificate	NL0012649230	UNIBL 224BON0619Z	EUR	198,7900	198,7900	198,7900			198,7900		197,9600	150	199,6100	150
Certificate	NL0012236319	UNIBL 238BON1218Z	EUR	192,9800	192,9800	191,1500	1734,7800	2	191,1500	9	190,1300	75	192,1700	75
Certificate	NL0011044748	UNIBL 239TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	10.000	7,1400	10.000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3100	2.500	6,3900	2.500
Certificate	DE000CW42VS5	UNIBL 270TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2200	2.500	3,3000	2.500
Certificate	NL0011044730	UNIBL 277TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	10.000	11,1700	10.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0600	2.500	5,1400	2.500
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	2.500	6,3600	2.500
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1100	2.500	4,1900	2.500
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	2.500	5,8200	2.500
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3100	2.500	5,3900	2.500
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	2.500	1,7300	2.500
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9000	2.500	6,9800	2.500
Certificate	NL0011044722	UNIBL 351TS OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	10.000	19,1900	10.000
Certificate	DE000CR1JUT0	UNIBL 174.TL OPENZ	EUR	0,8300	0,8300	0,7350	3402,5000	3	0,7350	4250	0,7000	2.250	0,7700	2.250
Certificate	DE000CV505W4	UNIBL131.STL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8200	2.250	2,8900	2.250
Certificate	NL0012685986	UNIBL142.1BL OPENZ	EUR	5,0000	5,0000	4,9000			4,9000		4,8900	2.000	4,9100	2.000
Certificate	DE000CV42U05	UNIBL143.STL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2200	2.250	2,2900	2.250
Certificate	NL0012686653	UNIBL151.6TL OPENZ	EUR	4,8700	4,8700	4,7200	283,2000	1	4,7700	60	4,7600	2.000	4,7800	2.000
Certificate	NL0012682462	UNIBL152.2BL OPENZ	EUR	3,9900	3,9900	3,8900			3,8900		3,8800	2.000	3,9000	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	DE000CN6JP91	UNIBL155.7TL OPENZ	EUR	1,6900	1,6900	1,6450	1670,0000	2	1,6450	1000	1,6100	2,250	1,6800	2,250
Certificate	NL0010893723	UNIBL161.8TL OPENB	EUR	39,2900	39,2900	37,4800	3748,0000	1	38,2900	100	38,2500	1,000	38,3300	1,000
Certificate	NL0012696389	UNIBL162.28L OPENB	EUR	2,9900	2,9900	2,8800	598,0000	1	2,8800	200	2,8700	2,000	2,8900	2,000
Certificate	DE000CV509A2	UNIBL163.9TL OPENZ	EUR	1,2450	1,2450	1,2450					1,2100	2,250	1,2800	2,250
Certificate	NL0010913752	UNIBL171.8TL OPENB	EUR	29,9500	29,9500	28,9500			28,9500		28,9100	1,000	28,9900	1,000
Certificate	NL0012022339	UNIBL172.38L OPENB	EUR	1,9800	1,9800	1,8500	92,5000	1	1,8800	50	1,8700	2,000	1,8900	2,000
Certificate	NL0012779508	UNIBL182.38L OPENB	EUR	0,9800	0,9800	0,8800	446,4000	1	0,8800	480	0,8700	2,000	0,8900	2,000
Certificate	NL0012681985	UNIBL203.88S OPENB	EUR	1,6300	1,7300	1,6300			1,7300		1,7200	2,000	1,7400	2,000
Certificate	NL0012683049	UNIBL204.8TS OPENB	EUR	3,1500	3,2500	3,1500			3,2500		3,2400	2,000	3,2600	2,000
Certificate	DE000CV501H4	UNIBL205.4TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8700	2,250	0,9400	2,250
Certificate	NL0011443668	UNIBL223.68S OPENB	EUR	3,6100	3,7100	3,6100			3,7100		3,7000	2,000	3,7200	2,000
Certificate	NL0012275739	UNIBL224.5TS OPENB	EUR	5,2800	5,3700	5,2800			5,3700		5,3600	2,000	5,3800	2,000
Certificate	DE000CE6BX56	UNIBL227.4TS OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9600	2,250	2,0300	2,250
Certificate	NL0010931192	UNIBL239.2TS OPENB	EUR	68,7200	69,6700	68,7200			69,6700		69,6300	1,000	69,7100	1,000
Certificate	NL0011444427	UNIBL242.18S OPENB	EUR	5,4600	5,5500	5,4600			5,5500		5,5400	2,000	5,5600	2,000
Certificate	DE000CE6CK50	UNIBL255.3TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3600	2,250	3,4300	2,250
Certificate	NL0009937184	UNILV 16TL OPENB	EUR	31,0200	31,0200	31,0200			31,0200		31,0100	8,000	31,0300	8,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300		17,3600	5,000	17,5000	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	15,7700	15,7700	15,7700			15,7700		15,7000	5,000	15,8400	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	14,6800	14,6800	14,6800			14,6800		14,6100	5,000	14,7500	5,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	14,8800	14,8800	14,8800			14,8800		14,8100	5,000	14,9500	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	12,2900	12,2900	12,2900			12,2900		12,2200	5,000	12,3600	5,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	13,9100	13,9100	13,9100			13,9100		13,8400	5,000	13,9800	5,000
Certificate	DE000VL8XQE2	UNILV 40TL 0618V	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000CV87H67	UNILV 40TL 0618Z	EUR	1,1800	1,1800	1,1500	9380,0000	3	1,1500	8000	1,1300	3,500	1,1700	3,500
Certificate	DE000CV16CD7	UNILV 40TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200		8,9500	5,000	9,0900	5,000
Certificate	DE000CV16AZ4	UNILV 40TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1500	5,000	7,2900	5,000
Certificate	DE000VL8XQF9	UNILV 41TL 0618V	EUR	5,2060	5,2060	5,2060			5,2060					
Certificate	DE000VL95SD1	UNILV 42TL 0618V	EUR	4,2190	4,2190	4,2190			4,2190					
Certificate	DE000VA1B3A2	UNILV 42TL 0918V	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VA1B3B0	UNILV 43TL 0918V	EUR	3,2180	3,2180	3,2180			3,2180					
Certificate	DE000VA1B3X4	UNILV 44TL 0618V	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VA1B3C8	UNILV 44TL 0918V	EUR	2,4070	2,4070	2,4070			2,4070					
Certificate	DE000VA1B307	UNILV 45TL 0618V	EUR	1,6310	1,6310	1,6310			1,6310					
Certificate	DE000VA1B3D6	UNILV 45TL 0918V	EUR	1,6390	1,6390	1,6390			1,6390					
Certificate	DE000CQ5AHS3	UNILV 45TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1500	500	1,2900	500
Certificate	DE000CQ5AKN8	UNILV 45TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7200	500	2,8600	500
Certificate	DE000VA1B6U3	UNILV 46TL 0618V	EUR	0,6850	0,6850	0,2450	24,5000	1	0,2450	100				
Certificate	DE000VA1B6S7	UNILV 46TL 0918V	EUR	0,6970	0,6970	0,6970			0,6970					
Certificate	NL0012649248	UNILV 47BOC1218Z	EUR	45,1800	45,1800	45,1800			45,1800		45,0900	1,250	45,2700	1,250
Certificate	DE000VL955C3	UNILV 47TS 0618V	EUR											
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	1,4900	1,7800	1,4600	536,4000	4	1,7800	360	1,7700	2,500	1,7900	2,500
Certificate	DE000VA1B3K1	UNILV 48TS 0618V	EUR	2,3540	2,3540	2,3540			2,3540					
Certificate	DE000VA1B3F1	UNILV 48TS 0918V	EUR	2,5380	2,5380	2,5380			2,5380					
Certificate	DE000VA1B3N5	UNILV 49TS 0618V	EUR	3,3620	3,3620	3,3620			3,3620					
Certificate	DE000CV87H91	UNILV 49TS 0618Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	3,500	0,7600	3,500
Certificate	DE000VA1B3G9	UNILV 49TS 0918V	EUR	3,6120	3,6120	3,6120			3,6120					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	46,6300	46,6300	46,6300			46,6300		46,5100	500	46,7400	500
Certificate	DE000VA1B3P0	UNILV 50TS 0618V	EUR	4,3280	4,3280	4,3280			4,3280					
Certificate	DE000VA1B3H7	UNILV 50TS 0918V	EUR	4,6320	4,6320	4,6320			4,6320					
Certificate	DE000CV524U6	UNILV 50TS OPENC	EUR	3,7100	3,8000	3,7100	371,0000	1	3,8000	100	3,7300	5,000	3,8700	5,000
Certificate	DE000CV525B3	UNILV 50TS OPENC	EUR	5,3800	6,0500	5,3800	50,5800	9	6,0500	9	5,9800	5,000	6,1200	5,000
Certificate	DE000VA1B3J3	UNILV 51TS 0918V	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VA1B6Q1	UNILV 52TS 0918V	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	48,3200	48,3200	48,3200			48,3200		48,2100	750	48,4200	750
Certificate	DE000CV87H83	UNILV 54TS 0618Z	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	3,500	1,7700	3,500
Certificate	DE000CV50396	UNILV 55TS OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0300	5,000	10,1700	5,000
Certificate	DE000CV165F8	UNILV 55TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,0600	5,000	7,2000	5,000
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	14,5400	14,5400	14,5400			14,5400		14,4700	500	14,6100	500
Certificate	DE000CV16GE6	UNILV 60TS OPENC	EUR	11,6000	11,6000	11,6000			11,6000		11,5300	5,000	11,6700	5,000
Certificate	DE000CV16H29	UNILV 60TS OPENC	EUR	14,3100	14,3100	14,3100			14,3100		14,2400	5,000	14,3800	5,000
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR	34,1200	34,1200	34,1200			34,1200		34,1100	8,000	34,1300	8,000
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR	28,3400	28,3400	28,3400			28,3400		28,3300	8,000	28,3500	8,000
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR	27,1600	27,1600	27,1600			27,1600		27,1500	8,000	27,1700	8,000
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	25,0500	25,0500	25,0500			25,0500		25,0200	5,000	25,0700	5,000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	23,9400	23,9400	23,9400			23,9400		23,5300	5,000	23,5500	5,000
Certificate	NL0010899266	UNILV 27.3TL OPENB	EUR	20,9400	20,9400	20,9400			20,9400		20,5300	5,000	20,5500	5,000
Certificate	NL0011044912	UNILV 28.8TL OPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1400	5,000	19,1900	5,000
Certificate	NL0010919924	UNILV 29.9TL OPENB	EUR	18,5000	18,5000	18,1000			18,1000		18,0900	5,000	18,1100	5,000
Certificate	NL0011044904	UNILV 30.9TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1700	5,000	17,2200	5,000
Certificate	NL0011436274	UNILV 32.5TL OPENB	EUR	16,0900	16,0900	15,6900			15,6900		15,6800	5,000	15,7000	5,000
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4300	5,000	15,4800	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011591581	UNILV 33.8TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4700	5,000	14,5200	5,000
Certificate	NL0011423298	UNILV 34.8TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5400	5,000	13,5900	5,000
Certificate	NL0012036073	UNILV 35.1TL OPENB	EUR	13,6700	13,6700	13,2700			13,2700		13,2600	5,000	13,2800	5,000
Certificate	DE000CV87H75	UNILV 35.5TL 0618Z	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	3,500	2,0700	3,500
Certificate	NL0011442454	UNILV 35.68L OPENB	EUR	11,0200	11,0200	10,6200			10,6200		10,6100	5,000	10,6300	5,000
Certificate	NL0012112320	UNILV 37.7TL OPENB	EUR	11,2900	11,2900	10,8900	577,2000	1			10,8800	5,000	10,9000	5,000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	DE000CE6BP07	UNILV 38.6TL OPENZ	EUR	7,7500	7,7500	7,4100	7750,0000	1		1000	7,3200	500	7,5000	500
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	NL0012112569	UNILV 40.2TL OPENB	EUR	8,9300	8,9300	8,5300			8,5300		8,5200	5,000	8,5400	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	2,500	5,8900	2,500
Certificate	NL0012684534	UNILV 40.88L OPENB	EUR	5,8400	5,8400	5,4200	2170,0000	2		400	5,4300	5,000	5,4500	5,000
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	5,0790	5,0790	5,0790			5,0790				5,9500	100
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0012777940	UNILV 42.7TL OPENB	EUR	6,5900	6,5900	6,1900			6,1900		6,1800	5,000	6,2000	5,000
Certificate	NL0012780373	UNILV 45.2TL OPENB	EUR	4,2900	4,2900	3,8900	40700,0000	2	3,8900	10000	3,8800	5,000	3,9000	5,000
Certificate	NL0012648869	UNILV 46.58ON1218Z	EUR	46,2300	46,2300	46,2300			46,2300		46,1200	750	46,3400	750
Certificate	NL0012502520	UNILV 49.4TS OPENB	EUR	7,0600	7,4600	7,0600			7,4600		7,4500	5,000	7,4700	5,000
Certificate	DE000VL5RU73	UNILV 49.9TS OPENV	EUR	2,9630	2,9630	2,9630			2,9630					
Certificate	NL0011044839	UNILV 52.1TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4600	5,000	10,5100	5,000
Certificate	NL0012112411	UNILV 54.4TS OPENB	EUR	12,4100	12,8100	12,4100			12,8100		12,8000	5,000	12,8200	5,000
Certificate	NL0011423231	UNILV 57.8TS OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6200	5,000	16,6700	5,000
Certificate	NL0012774459	UNILV 59.5TS OPENB	EUR	17,8900	18,2900	17,8900			18,2900		18,2800	5,000	18,3000	5,000
Certificate	NL0011423223	UNILV 60.6TS OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,6900	5,000	19,7400	5,000
Certificate	DE000CM41Z04	UNILV20.04TL OPENZ	EUR	26,5900	26,5900	26,5200	13295,0000	3	26,5200	500	26,4300	500	26,6100	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	22,0900	22,0900	22,0900			22,0900		22,0200	5,000	22,1600	5,000
Certificate	DE000CZ0HND8	UNILV27.36TL OPENZ	EUR	18,6500	18,6500	18,6500			18,6500		18,6000	500	18,7400	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	21,2600	21,2600	21,2600			21,2600		21,1900	5,000	21,3300	5,000
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	20,0800	20,0800	20,0800			20,0800		20,0100	5,000	20,1500	5,000
Certificate	NL0012774483	UNILV30.42BL OPENB	EUR	16,2200	16,2200	15,8200			15,8200		15,8100	5,000	15,8300	5,000
Certificate	DE000CR4JEN4	UNILV31.96TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600		13,9700	500	14,1500	500
Certificate	NL0011424247	UNILV32.92BL OPENB	EUR	13,7200	13,7200	13,3100			13,3100		13,3000	5,000	13,3200	5,000
Certificate	DE000CNGEXD5	UNILV35.62TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,3000	500	10,4800	500
Certificate	DE000VNGY2P3	UNILV36.11TL OPENV	EUR	11,1950	11,1950	11,1950			11,1950					
Certificate	DE000VNGY2Q1	UNILV37.11TL OPENV	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	NL0012112452	UNILV38.17BL OPENB	EUR	8,4700	8,4700	8,0700	4440,0000	2	8,0700		8,0600	5,000	8,0800	5,000
Certificate	LU1719388305	UNILV38.28TCIOPENS	EUR											
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BSD2	UNILV41.59TL OPENZ	EUR	4,8600	4,8600	4,4500	804,5000	2	4,4500		4,3600	500	4,5400	500
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	2,500	4,5100	2,500
Certificate	NL0012778476	UNILV43.29BL OPENB	EUR	3,3600	3,3600	2,9300	121062,0000	10	2,9500	38250	2,9400	5,000	2,9600	5,000
Certificate	DE000VA183Q8	UNILV43.44TL OPENV	EUR	3,0870	3,0870	3,0870			3,0870					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	2,500	2,6100	2,500
Certificate	LU1719389964	UNILV44.23TCIOPENS	EUR											
Certificate	DE000VA183T2	UNILV44.44TL OPENV	EUR	2,1240	2,1240	2,1240			2,1240		1,6500	100		
Certificate	LU1719709039	UNILV45.31TCIOPENS	EUR	1,1800	1,2600	1,0000	244,0000	2	1,0000	200	0,9900	2,500	1,0100	2,500
Certificate	DE000VA183V8	UNILV45.44TL OPENV	EUR	1,2260	1,2260	1,0780	129,3600	1	1,0780	120			1,1800	120
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR											
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	NL0012502553	UNILV48.638S OPENB	EUR	2,6100	3,0000	2,6100			3,0000		2,9900	5,000	3,0100	5,000
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	2,0220	2,2590	2,0220	111,1100	2	2,1850	50				
Certificate	DE000CV501J0	UNILV49.14TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	3,500	0,7200	3,500
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	3,9510	3,9510	3,9510			3,9510					
Certificate	LU1612632148	UNILV50.98TCIOPENS	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	2,500	4,0600	2,500
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	LU1521139516	UNILV52.99TCIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25B0C1218B	EUR	49,6200	49,6200	49,3100			49,3100		49,1800	4,000	49,4300	4,000
Certificate	NL0012112692	UNILV53.538S OPENB	EUR	7,5100	7,9100	7,5100			7,9100		7,9000	5,000	7,9200	5,000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CE6CSJ7	UNILV55.14TS OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	3,500	1,9100	3,500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0012258560	UNILV58.398S OPENB	EUR	12,3700	12,7600	12,3700			12,7600		12,7500	5,000	12,7700	5,000
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	DE000CV888N3	UNILV60.14TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	3,500	2,9100	3,500
Certificate	DE000CD63ZJ1	UNITA 11.2TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	37,500	1,2100	37,500
Certificate	DE000CE6BTN9	UNITA12.59TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,5800	7,500	4,6700	7,500
Certificate	DE000CE6CHQ5	UNITA14.08TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1000	7,500	3,1900	7,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z137	UNITA16.08TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1300	7.500	1,2200	7.500
Certificate	DE000CNGIL79	UPC 76.79TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1800	200.000		
Certificate	DE000CE6E2B6	USCAD1.088TL OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1800	20.000	11,2100	20.000
Certificate	DE000CN6L915	USCAD1.151TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1400	20.000	7,1700	20.000
Certificate	DE000CR6XLPO	USCAD1.215TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0100	20.000	3,0400	20.000
Certificate	DE000CE6DNK4	USCAD1.338TS OPENZ	EUR	4,7100	4,9950	4,7100	471,0000	1	4,9950	100	4,9800	20.000	5,0100	20.000
Certificate	DE000CR9S8S0	USCAD1.404TS OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	20.000	9,2500	20.000
Certificate	DE000CN6GQ28	USCAD1.473TS OPENZ	EUR	13,5400	13,6500	13,5400	677,0000	1	13,6500	50	13,6300	20.000	13,6600	20.000
Certificate	DE000CN6HP93	USCAD1.544TS OPENZ	EUR	18,2800	18,2800	18,2800			18,2800		18,2600	20.000	18,2900	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,6100	20.000	12,6400	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6000	20.000	8,6300	20.000
Certificate	DE000CE6C8M2	USDCH0.914TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5900	20.000	3,6200	20.000
Certificate	DE000CE6CBY7	USDCH1.008TS OPENZ	EUR	4,4050	4,4050	4,4050			4,4050		4,3900	20.000	4,4200	20.000
Certificate	DE000CE6C8Z4	USDCH1.058TS OPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,6200	20.000	8,6500	20.000
Certificate	DE000CE6CAR8	USDCH1.108TS OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,9000	20.000	12,9300	20.000
Certificate	DE000CN6G9L9	USDCH1.413TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6200	10.000	4,6900	10.000
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4700	50.000
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7200	50.000
Certificate	NL0012089932	USJPY 103.TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9600	50.000
Certificate	NL0012089924	USJPY 104.TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2100	50.000
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0011449053	USJPY 113.BS OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,5000	25.000
Certificate	NL0012176796	USJPY 115.TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,9000	50.000
Certificate	DE000CR4HV31	USJPY 115.TS OPENZ	EUR	6,1000	6,1000	5,9600	183,0000	1	5,9600	30	5,9400	25.000	5,9700	25.000
Certificate	NL0012690051	USJPY 96.8TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	20.000	9,3500	20.000
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	25.000	7,1500	25.000
Certificate	DE000CN6IQN7	USJPY101.1TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5800	25.000	4,6100	25.000
Certificate	NL0012028963	USJPY102.6TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	20.000	5,0400	20.000
Certificate	NL0012688394	USJPY102.78L OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25.000	3,5200	25.000
Certificate	NL0012439194	USJPY103.1TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,1000	50.000
Certificate	NL0012436695	USJPY104.2TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3200	50.000
Certificate	NL0012211908	USJPY104.5TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	50.000	2,0700	50.000
Certificate	NL0012492995	USJPY104.78L OPENB	EUR	1,8900	1,9900	1,7500	2775,5000	5	1,9900	1500	1,9800	25.000	2,0000	25.000
Certificate	DE000VN66558	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN66574	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66590	USJPY107.7TL OPENV	EUR											
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012690069	USJPY109.6TS OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	20.000	3,3000	20.000
Certificate	NL0012688402	USJPY110.18S OPENB	EUR	2,3400	2,3400	2,2600	1102,7500	2	2,2600	475	2,2500	25.000	2,2700	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	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0012092142	USJPY113.1TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5100	50.000
Certificate	NL0012201586	USJPY113.1TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4700	50.000
Certificate	NL0012201560	USJPY113.3TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6500	50.000
Certificate	NL0012366371	USJPY113.5TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012366389	USJPY113.STRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50.000	4,8000	50.000
Certificate	NL0012089734	USJPY113.6TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7200	50.000
Certificate	NL0012366694	USJPY113.7TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	50.000
Certificate	NL0012528962	USJPY113.9TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1200	50.000
Certificate	NL0012094478	USJPY114.1TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2500	50.000
Certificate	NL0012531453	USJPY114.1TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2500	50.000
Certificate	NL0012530497	USJPY114.2TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3200	50.000
Certificate	NL0012530489	USJPY114.4TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,5000	50.000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012033583	USJPY114.6TS OPENB	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	20.000	7,1400	20.000
Certificate	NL0012089726	USJPY114.6TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4600	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012176804	USJPY114.7TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7200	50.000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	NL0012198477	USJPY115.5TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50.000	6,3300	50.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012089718	USJPY115.6TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1900	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012200810	USJPY115.8TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5800	50.000
Certificate	NL0012526388	USJPY115.8TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5200	50.000
Certificate	NL0012276679	USJPY115.9BS OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25.000	6,7100	25.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	NL0012089700	USJPY116.5TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50.000	7,9300	50.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	NL0012089692	USJPY117.5TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6600	50.000
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	NL0012529671	USJPY117.9TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1100	50.000
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089684	USJPY118.5TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,4000	50.000
Certificate	NL0012276687	USJPY118.8BS OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	25.000	8,8900	25.000
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089676	USJPY119.4TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1300	50.000
Certificate	NL0012036453	USJPY119.5TS OPENB	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	20.000	10,9200	20.000
Certificate	NL0012089668	USJPY120.4TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50.000	10,8700	50.000
Certificate	NL0012089650	USJPY121.3TS OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50.000	11,6000	50.000
Certificate	NL0012089643	USJPY122.3TS OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50.000	12,3400	50.000
Certificate	NL0012089635	USJPY123.3TS OPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0700	50.000
Certificate	DE000CR6YA82	USJPY124.1TS OPENZ	EUR	12,8500	12,8500	12,8500			12,8500		12,8300	25.000	12,8600	25.000
Certificate	NL0012089627	USJPY124.2TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	50.000	13,8100	50.000
Certificate	NL0012089619	USJPY125.2TS OPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	50.000	14,5400	50.000
Certificate	NL0012581318	USJPY94.07TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50.000	10,6500	50.000
Certificate	DE000CN6KZL0	USJPY95.08TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1600	25.000	9,1900	25.000
Certificate	DE000CN6KWF9	USJPY97.09TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6500	25.000	7,6800	25.000
Certificate	NL0012089981	USJPY97.16TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3400	50.000
Certificate	NL0011901491	USJPY98.46BL OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	25.000	6,6900	25.000
Certificate	NL0012089973	USJPY98.97TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9800	50.000
Certificate	DE000CN6JQP2	USJPY99.14TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	25.000	6,1300	25.000
Certificate	NL0011232863	USJPY99.22TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1400	50.000		
Certificate	NL0012089965	USJPY99.98TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2300	50.000
Certificate	DE000CE6F694	UU 5.82TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7200	2.250	0,7700	2.250
Certificate	DE000CV507U4	UU 4.816TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,2900	2.250	1,3400	2.250
Certificate	DE000CV4YXR8	VALEO 48.8TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5100	6.000	0,5600	6.000
Certificate	DE000CV87S58	VALEO38.71TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5200	6.000	1,5700	6.000
Certificate	DE000CV509B0	VALEO43.76TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0100	6.000	1,0600	6.000
Certificate	NL0012562003	VALOU 5.9TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	30.000	0,2300	30.000
Certificate	NL0012245013	VALOU 6.3TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	30.000	0,2800	30.000
Certificate	NL0011807490	VALOU 2.84TL OPENB	EUR	1,8500	2,0100	1,8500			2,0100		2,0000	10.000	2,0200	10.000
Certificate	DE000CN6K966	VALOU 2.88TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6500	10.000	0,7000	10.000
Certificate	NL0011891585	VALOU 2.99TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	30.000	0,2000	30.000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	1,3600	1,5200	1,3600			1,5200		1,5100	10.000	1,5300	10.000
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	0,9000	1,0600	0,9000	2256,0000	1	1,0600	2400	1,0500	10.000	1,0700	10.000
Certificate	NL0012437339	VALOU 4.06TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	30.000	0,1100	30.000
Certificate	NL0012511646	VALOU 4.14TL OPENB	EUR	0,6600	0,8200	0,6600			0,8200		0,8100	10.000	0,8300	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	NL0012776850	VALOU 4.62TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012598866	VALOU 4.63TS OPENH	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	30.000	0,0800	30.000
Certificate	NL0012582233	VALOU 5.03TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	30.000	0,1300	30.000
Certificate	NL0012690689	VALOU 5.12TS OPENB	EUR	1,2600	1,2600	1,1000			1,1000		1,0900	2.000	1,1100	2.000
Certificate	NL0012565790	VALOU 5.22TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	30.000	0,1500	30.000
Certificate	NL0012683056	VALOU 5.62TS OPENB	EUR	1,8200	1,8200	1,6600			1,6600		1,6500	2.000	1,6700	2.000
Certificate	NL0012172456	VALOU 6.66TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	30.000	0,3200	30.000
Certificate	NL0012212104	VALOU 6.68TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	30.000	0,3200	30.000
Certificate	NL0012243364	VALOU 6.69TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	30.000	0,3200	30.000
Certificate	DE000CV87LK0	VALOU3.447TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	15.000	0,2800	15.000
Certificate	DE000CD634X2	VALOU3.954TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1300	15.000	0,1600	15.000
Certificate	DE000CE6DZ45	VAN 30.86TL OPENZ	EUR											
Certificate	DE000CE6D4Z2	VAN 34.63TL OPENZ	EUR											
Certificate	DE000CE6CSV9	VASTN27.18TL OPENZ	EUR											
Certificate	DE000CE6C4C2	VASTN30.84TL OPENZ	EUR											
Certificate	DE000CE6DH05	VASTN33.47TL OPENZ	EUR											
Certificate	DE000CE6F6V4	VASTN35.03TL OPENZ	EUR											
Certificate	DE000CE6E937	VASTN36.62TL OPENZ	EUR											
Certificate	NL0012700942	VEOLI 22TS OPENB	EUR	4,4700	4,6000	4,4700			4,6000		4,5800	10.000	4,6100	10.000
Certificate	NL0010442836	VEOLI 6.5TL OPENB	EUR	13,3000	13,3000	13,3000			13,3000		13,2800	10.000	13,3100	10.000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	8,3500	8,3500	8,2000			8,2000		8,1800	10.000	8,2100	10.000
Certificate	DE000CV88210	VEOLI 13.3TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	7.500	1,2100	7.500
Certificate	DE000CV4ZRL0	VEOLI 15.3TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	7.500	0,8100	7.500
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	4,8500	4,8500	4,7000			4,7000		4,6800	10.000	4,7100	10.000
Certificate	NL0012263297	VEOLI 17.8TL OPENB	EUR	2,9000	2,9000	2,7500			2,7500		2,7300	10.000	2,7600	10.000
Certificate	DE000CV4YXS6	VEOLI17.31TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	7.500	0,4100	7.500
Certificate	NL0010895082	VESTA162.9TL OPENB	EUR	3,9900	3,9900	3,9000			3,9000		3,8700	1.250	3,9200	1.250
Certificate	DE000CV4YTR6	VESTA273.7TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0900	15.000	2,1400	15.000
Certificate	NL0012509533	VESTA313.6TL OPENB	EUR	2,2300	2,2300	2,1400			2,1400		2,1100	1.250	2,1600	1.250
Certificate	DE000CE6FIJ9	VESTA313.7TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5500	15.000	1,6000	15.000
Certificate	NL0012511919	VESTA338.7TL OPENB	EUR	1,9400	1,9400	1,8500			1,8500		1,8200	1.250	1,8700	1.250
Certificate	DE000CV4Z019	VESTA358.5TL OPENZ	EUR	1,0400	1,0400	0,9850	1560,0000	1	0,9850	1500	0,9600	15.000	1,0100	15.000
Certificate	DE000CV87LX3	VESTA408.4TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3100	15.000	0,3600	15.000
Certificate	NL0012264451	VESTA617.1TS OPENB	EUR	3,8600	3,9500	3,8600			3,9500		3,9200	1.250	3,9700	1.250
Certificate	NL0000691046	VIETN PI OPENN	EUR	7,0000	7,2900	7,0000			7,2900		7,2900	5.000	7,5000	884
Certificate	NL0012695910	VINCI 89TS OPENB	EUR	15,8900	15,8900	15,6100			15,6100		15,5700	2.000	15,6500	2.000
Certificate	NL0010441028	VINCI 31.4TL OPENB	EUR	52,5200	52,5200	52,5200			52,5200		52,4800	2.000	52,5600	2.000
Certificate	NL0011249156	VINCI 45.7TL OPENB	EUR	38,5100	38,7500	38,5100			38,7500		38,7100	2.000	38,7900	2.000
Certificate	NL0012034953	VINCI 50.8TL OPENB	EUR	33,7600	34,0000	33,7600			34,0000		33,9600	2.000	34,0400	2.000
Certificate	NL0012115695	VINCI 66.1TL OPENB	EUR	19,5800	19,8200	19,5800			19,8200		19,7800	2.000	19,8600	2.000
Certificate	NL0012259733	VINCI 72.7TL OPENB	EUR	13,4400	13,6800	13,4400			13,6800		13,6400	2.000	13,7200	2.000
Certificate	NL0012503031	VINCI 77.7TL OPENB	EUR											
Certificate	NL0012687032	VINCI 84.1TS OPENB	EUR	10,5500	10,5500	10,2700			10,2700		10,2300	2.000	10,3100	2.000
Certificate	DE000CE6CCB8	VINCI59.69TL OPENZ	EUR	2,1400	2,1400	2,1200	428,0000	1	2,1200	200	2,0900	9.000	2,1500	9.000
Certificate	DE000CE6CCX2	VINCI67.67TL OPENZ	EUR	1,3700	1,3800	1,3300	3300,0000	2	1,3300	2400	1,3000	9.000	1,3600	9.000
Certificate	DE000CE6EDK3	VINCI74.64TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	9.000	0,6700	9.000
Certificate	DE000CN6GMU7	VIVEN 13.7TL OPENZ	EUR	7,9500	7,9500	7,6500	2385,0000	1	7,6500	300	7,5500	2.250	7,7400	2.250
Certificate	NL0011900642	VIVEN 15.2TL OPENB	EUR	7,3200	7,4200	7,3200			7,4200		7,4000	10.000	7,4300	10.000
Certificate	NL0012260178	VIVEN 17.7TL OPENB	EUR	4,9600	5,0600	4,9600			5,0600		5,0400	10.000	5,0700	10.000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	2,6200	2,7200	2,6200			2,7200		2,7000	10.000	2,7300	10.000
Certificate	NL0012687040	VIVEN 22.6TS OPENB	EUR	3,1000	3,1000	2,9900			2,9900		2,9700	10.000	3,0000	10.000
Certificate	NL0012699748	VIVEN 25.1TS OPENB	EUR	5,8400	5,8400	5,7300			5,7300		5,7100	10.000	5,7400	10.000
Certificate	NL0011226519	VIVEN13.36TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	DE000CD61197	VIVEN15.18TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,0700	2.250	6,2600	2.250
Certificate	NL0012237630	VIVEN16.23TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012214720	VIVEN17.25TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	20.000	0,5800	20.000
Certificate	NL0012214712	VIVEN17.75TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	20.000	0,5400	20.000
Certificate	DE000CE6D9M9	VIVEN18.17TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1000	2.250	3,2900	2.250
Certificate	NL0012245005	VIVEN18.26TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	20.000	0,4900	20.000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.75TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	20.000	0,3600	20.000
Certificate	NL0012439764	VIVEN19.77TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	20.000	0,3500	20.000
Certificate	NL0012593578	VIVEN20.67TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	20.000	0,2700	20.000
Certificate	NL0012598676	VIVEN21.62TS OPENH	EUR								0,2400	50.000	0,2500	50.000
Certificate	NL0012581334	VIVEN22.09TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	20.000	0,3300	20.000
Certificate	NL0012581326	VIVEN22.59TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	20.000	0,3800	20.000
Certificate	NL0012565774	VIVEN23.07TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	20.000	0,4300	20.000
Certificate	NL0012561070	VIVEN24.06TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	20.000	0,5400	20.000
Certificate	NL0012536833	VIVEN24.86TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20.000	0,6300	20.000
Certificate	NL0012311120	VIVEN25.49TS OPENH	EUR	0,7000	0,7000	0,7000			0,6900		0,6900	20.000	0,7000	20.000
Certificate	NL0012556419	VIVEN27.03TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	20.000	0,8700	20.000
Certificate	NL0012545735	VIVEN27.41TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20.000	0,9200	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	NL0012526230	VIVEN27.78TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012536825	VIVEN27.83TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012556401	VIVEN30.01TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	20.000	1,2100	20.000
Certificate	NL0011226451	VIVEN31.22TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20.000	1,3400	20.000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	65.000	5,3500	65.000
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	60.000	5,6800	60.000
Certificate	NL0012682025	VIX 3.6TL OPENB	EUR	14,0300	14,0300	14,0300			14,0300		13,9900	10.000	14,0700	10.000
Certificate	NL0012682512	VIX 6.6TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,7800	10.000	11,8600	10.000
Certificate	NL0012776249	VIX 17.6TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,6700	10.000	3,7500	10.000
Certificate	DE000CV4Z2F8	VIX 2.14TL OPENZ	EUR	15,0400	15,0400	15,0400			15,0400		15,0400	10.000		
Certificate	DE000CV4YUR4	VIX 2.69TL OPENZ	EUR	14,7200	14,7200	14,7200			14,7200		14,6200	10.000	14,8200	10.000
Certificate	DE000CV4YUQ6	VIX 3.23TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100		14,2100	10.000	14,4100	10.000
Certificate	DE000CE6FNTO	VIX 3.76TL OPENZ	EUR	13,9100	13,9100	13,9100			13,9100		13,8000	10.000	14,0100	10.000
Certificate	DE000CE6F4E5	VIX 4.31TL OPENZ	EUR	13,4800	13,4800	13,4800			13,4800		13,3800	10.000	13,5800	10.000
Certificate	DE000CE6F4D7	VIX 4.85TL OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		12,9700	10.000	13,1700	10.000
Certificate	DE000CV4ZTL6	VIX 5.35TL OPENZ	EUR	12,6800	12,6800	12,6800			12,6800		12,5800	10.000	12,7800	10.000
Certificate	DE000CV4ZTM4	VIX 5.89TL OPENZ	EUR	12,2700	12,2700	12,2700			12,2700		12,1700	10.000	12,3700	10.000
Certificate	NL0010517405	VIX 52.8TS OPENB	EUR	30,8500	30,8500	30,8500			30,8500		30,8100	10.000	30,8900	10.000
Certificate	DE000CN6EQ95	VIX 55.6TS OPENZ	EUR	43,5200	43,5200	43,5200			43,5200		43,4200	10.000	43,6200	9.981
Certificate	NL0010289385	VIX 59.4TS OPENB	EUR	36,7000	36,7000	36,7000			36,7000		36,6600	10.000	36,7400	10.000
Certificate	NL0010129144	VIX 71.6TS OPENB	EUR	47,7600	47,7600	47,7600			47,7600		47,7200	10.000	47,8000	10.000
Certificate	DE000CV87KZ0	VIX 8.02TL OPENZ	EUR	10,6400	10,6400	10,6400			10,6400		10,5400	10.000	10,7400	10.000
Certificate	NL0012683940	VIX 8.11TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100		10,6700	10.000	10,7500	10.000
Certificate	NL0012683957	VIX 9.61TL OPENB	EUR	9,6000	9,6000	9,6000			9,6000		9,5600	10.000	9,6400	10.000
Certificate	DE000CV87L04	VIX 10.15TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000		8,9000	10.000	9,1000	10.000
Certificate	DE000CV87L12	VIX 12.26TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,2800	10.000	7,4800	10.000
Certificate	NL0009261692	VIX 126.6TS OPENB	EUR	9,7150	9,7150	9,7150			9,7150		9,7100	100.000	9,7200	24.630
Certificate	NL0012684617	VIX 13.12TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200		6,9800	10.000	7,0600	10.000
Certificate	NL0012684625	VIX 13.62TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,6000	10.000	6,6800	10.000
Certificate	DE000CV87L20	VIX 14.36TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,6600	10.000	5,8600	10.000
Certificate	NL0012687958	VIX 15.62TL OPENB	EUR	5,1700	5,1700	5,1700			5,1700		5,1300	10.000	5,2100	10.000
Certificate	NL0006518987	VIX 152.9TS OPENB	EUR	12,0850	12,0850	12,0850			12,0850		12,0800	100.000	12,0900	24.100
Certificate	NL0012775217	VIX 16.12TL OPENB	EUR	4,8000	4,8000	4,8000			4,7600		4,7600	10.000	4,8400	10.000
Certificate	NL0012775225	VIX 16.61TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	10.000	4,4800	10.000
Certificate	NL0006518995	VIX 161.2TS OPENB	EUR	12,8250	12,8250	12,8250			12,8250		12,8200	100.000	12,8300	24.967
Certificate	NL0012776256	VIX 18.61TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9300	10.000	3,0100	10.000
Certificate	NL0012778856	VIX 19.61TL OPENB	EUR											
Certificate	NL0012779052	VIX 20.61TL OPENB	EUR											
Certificate	NL0012780563	VIX 21.98TS OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	10.000	3,1400	10.000
Certificate	NL0012688055	VIX 23.98TS OPENB	EUR	5,5500	5,5500	4,8700	5550,0000	1	4,8300	1000	4,8300	10.000	4,9100	10.000
Certificate	DE000CV87L38	VIX 24.34TS OPENZ	EUR	9,7500	9,7500	9,7500			9,7500		9,6500	10.000	9,8500	10.000
Certificate	NL0012684039	VIX 27.98TS OPENB	EUR	8,7700	8,7700	8,4600	1315,5000	1	8,4600	150	8,4200	10.000	8,5000	10.000
Certificate	DE000CV87L46	VIX 28.09TS OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7000	10.000	13,9000	10.000
Certificate	DE000CD61XR3	VIX 31.85TS OPENZ	EUR	17,8700	17,8700	17,8700			17,8700		17,7700	10.000	17,9700	10.000
Certificate	NL0011911706	VIX 33.92TS OPENB	EUR	13,8100	13,8100	13,8100			13,8100		13,7700	10.000	13,8500	10.000
Certificate	DE000CD61XQ5	VIX 35.48TS OPENZ	EUR	21,7900	21,7900	21,7900			21,7900		21,6800	10.000	21,8900	10.000
Certificate	NL0011911714	VIX 38.79TS OPENB	EUR	18,1700	18,1700	18,1700			18,1700		18,1300	10.000	18,2100	10.000
Certificate	DE000CD61XP7	VIX 39.11TS OPENZ	EUR	25,7100	25,7100	25,7100			25,7100		25,6000	10.000	25,8100	10.000
Certificate	DE000CN6JVU2	VIX 42.73TS OPENZ	EUR	29,6200	29,6200	29,6200			29,6200		29,5200	10.000	29,7200	10.000
Certificate	DE000CR4HP62	VIX 47.06TS OPENZ	EUR	34,3000	34,3000	34,3000			34,3000		34,1900	10.000	34,4000	10.000
Certificate	DE000CN6EQ87	VIX 51.34TS OPENZ	EUR	38,9100	38,9100	38,9100			38,9100		38,8100	10.000	39,0100	10.000
Certificate	DE000CE6CR12	VLAN 16TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 18.13TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 20.25TL OPENZ	EUR	1,3900	1,3900	1,3900	2085,0000	3	1,3900	1500				
Certificate	DE000CE6DX96	VLAN 22.37TL OPENZ	EUR											
Certificate	DE000CV50434	VLAN 24.48TL OPENZ	EUR											
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	120.000	2,0000	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100.000	2,0900	75.000
Certificate	DE000CV88939	VODAF 1.92TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	22.500	0,1900	22.500
Certificate	DE000CE6BX64	VODAF1.518TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	22.500	0,6500	22.500
Certificate	DE000CR6Y617	VODAF1.716TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	22.500	0,4200	22.500
Certificate	DE000CE6CB8C	VOLVB102.1TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	22.500	0,9300	22.500
Certificate	DE000CE6CCJ1	VOLVB116.1TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	22.500	0,6600	22.500
Certificate	DE000CE6EKJ0	VOLVB132.1TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	22.500	0,3500	22.500
Certificate	DE000CN6FX46	VONOV23.69TL OPENZ	EUR											
Certificate	DE000CN6JY66	VONOV26.18TL OPENZ	EUR											
Certificate	DE000CD64CT7	VONOV29.66TL OPENZ	EUR										12,0000	589
Certificate	DE000CE6DC83	VONOV33.63TL OPENZ	EUR	1,3300	1,3300	1,3300	997,5000	1	1,3300	750				
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	1.000	1,3000	1.000
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1.000	1,1000	1.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,1800	100	9,6000	100
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	1.000	0,6000	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	DE000CY16LB2	VOPAK 45TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,7500	100	3,1700	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,7000	100	6,1200	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,6600	100	8,0800	100
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	1.000	1,0000	1.000
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	43,0400	43,0400	43,0400			43,0400		42,9400	250	43,1400	250
Certificate	NL0011409974	VOPAK 25.1TL OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,3800	2.000	18,4800	2.000
Certificate	NL0010764205	VOPAK 30.3TL OPENB	EUR	13,8100	13,8100	13,8100			13,8100		13,7700	500	13,8500	500
Certificate	NL0011409941	VOPAK 32.4TL OPENH	EUR	12,0000	12,0000	11,9400	6000,0000	1	11,9400	500	11,8900	2.000	11,9900	2.000
Certificate	NL0011430426	VOPAK 32.9TL OPENB	EUR	11,5200	11,5200	11,5000			11,5000		11,4600	500	11,5400	500
Certificate	NL0012689624	VOPAK 36.5TL OPENB	EUR	8,3400	8,3400	8,3200			8,3200		8,2800	500	8,3600	500
Certificate	NL0012598874	VOPAK 37.9TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0000	2.000	7,1000	2.000
Certificate	NL0012777593	VOPAK 38.4TL OPENB	EUR	6,6200	6,6200	6,6000			6,6000		6,5600	500	6,6400	500
Certificate	NL0012522429	VOPAK 41.6TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9400	2.000	7,0400	2.000
Certificate	NL0012689707	VOPAK 42.4TS OPENB	EUR	7,7000	7,7000	7,6800			7,6800		7,6400	500	7,7200	500
Certificate	NL0011093018	VOPAK 46.7TS OPENB	EUR	12,6100	12,6100	12,5900			12,5900		12,5500	500	12,6300	500
Certificate	NL0011409990	VOPAK16.76TL OPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,7900	2.000	25,8900	2.000
Certificate	DE000CE6EK17	VOPAK27.33TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6700	500	2,7200	500
Certificate	NL0012508329	VOPAK29.07BL OPENB	EUR	12,2700	12,2700	12,2500			12,2500		12,2100	2.500	12,2900	2.500
Certificate	NL0011409966	VOPAK29.27TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,6700	2.000	14,7700	2.000
Certificate	DE000CR9RS05	VOPAK29.85TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1700	500	2,2200	500
Certificate	NL0012490924	VOPAK30.59BL OPENB	EUR	10,7500	10,7500	10,7300			10,7300		10,6900	2.500	10,7700	2.500
Certificate	LU1696512307	VOPAK31.78TCIOPENS	EUR	9,5900	9,5900	9,5900			9,5900		9,5500	1.500	9,6200	1.500
Certificate	NL0012490288	VOPAK32.12BL OPENB	EUR	9,2300	9,2300	9,2100			9,2100		9,1700	2.500	9,2500	2.500
Certificate	DE000CR9RLZ5	VOPAK32.34TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6700	500	1,7200	500
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	8,6300	8,6300	8,6300			8,6300		8,5900	1.500	8,6700	1.500
Certificate	LU1696512489	VOPAK33.08TCIOPENS	EUR	8,2900	8,2900	8,2900			8,2900		8,2500	1.500	8,3300	1.500
Certificate	DE000CV87HS1	VOPAK34.32TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	500	1,3300	500
Certificate	NL0012581417	VOPAK35.93TL OPENH	EUR	8,9000	8,9600	8,6700	1499,2600	6	8,8000	170	8,7500	2.000	8,8500	2.000
Certificate	DE000CV87HT9	VOPAK36.32TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	500	0,9400	500
Certificate	NL0012689962	VOPAK36.63BL OPENB	EUR	4,7200	4,7200	4,7000	2360,0000	1	4,7000	500	4,6600	2.500	4,7400	2.500
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	4,5500	4,5500	4,5500			4,5500		4,5100	1.500	4,5800	1.500
Certificate	NL0012581409	VOPAK36.94TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8600	2.000	7,9600	2.000
Certificate	LU1719606060	VOPAK38.11TCIOPENS	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	1.500	3,4400	1.500
Certificate	NL0012776959	VOPAK38.13BL OPENB	EUR	3,2200	3,2200	3,2000			3,2000		3,1600	2.500	3,2400	2.500
Certificate	NL0012603732	VOPAK38.94TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,0800	2.000	6,1800	2.000
Certificate	LU1719389618	VOPAK38.96TCIOPENS	EUR											
Certificate	LU1719346055	VOPAK40.61TCIOPENS	EUR											
Certificate	NL0012591028	VOPAK40.79TS OPENH	EUR											
Certificate	NL0012333751	VOPAK41.47TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,7800	2.000	6,8800	2.000
Certificate	NL0012274617	VOPAK41.59BS OPENB	EUR	1,4500	1,4500	1,4300			1,4300		1,3900	2.500	1,4700	2.500
Certificate	NL0012434534	VOPAK41.69TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0400	2.000	7,1400	2.000
Certificate	LU1695205697	VOPAK41.87TCIOPENS	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	1.500	1,7400	1.500
Certificate	NL0012581375	VOPAK42.73TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2200	2.000	8,3200	2.000
Certificate	DE000CE6BEH3	VOPAK43.14TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5300	500	0,5800	500
Certificate	NL0012088710	VOPAK43.57TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,1900	2.000	9,2900	2.000
Certificate	NL0012690010	VOPAK44.09BS OPENB	EUR	3,9500	3,9500	3,9300			3,9300		3,8900	2.500	3,9700	2.500
Certificate	NL0011932876	VOPAK45.55TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4400	2.000	11,5400	2.000
Certificate	NL0011742911	VOPAK47.25TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,3900	2.000	13,4900	2.000
Certificate	NL0011894852	VOPAK47.38TS OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5300	2.000	13,6300	2.000
Certificate	NL0011715503	VOPAK47.85TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,0700	2.000	14,1700	2.000
Certificate	DE000CN6KQC8	VOPAK48.61TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6100	500	1,6600	500
Certificate	NL0011733928	VOPAK50.94TS OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6000	2.000	17,7000	2.000
Certificate	NL0011740048	VOPAK51.04TS OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7200	2.000	17,8200	2.000
Certificate	NL0011935291	VOPAK51.33TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0500	2.000	18,1500	2.000
Certificate	NL0011715495	VOPAK51.65TS OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4100	2.000	18,5100	2.000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,9500	3,9500	3,9300	395,0000	1	3,9300	100	3,9200	8.000	3,9400	8.000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	8.000	3,9600	8.000
Certificate	DE000CW42HU3	VOW 90TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	8.000	3,6800	8.000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	4.000	7,7000	4.000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	4.000	7,4100	4.000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	4.000	6,4800	4.000
Certificate	NL0011656145	VOW 101TL OPENB	EUR	7,3700	7,3700	7,3700			7,3700		7,7200	10.000	7,7300	10.000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	4.000	5,7400	4.000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	4.000	6,0500	4.000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	4.000	3,8700	4.000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	4.000	4,2600	4.000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	3,1500	3,3300	3,1500	236,2500	1	3,3300	75	3,3100	4.000	3,3400	4.000
Certificate	NL0012585376	VOW 165TS OPENH	EUR											
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	4.000	1,7900	4.000
Certificate	NL0012531537	VOW 198TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6500	500	7,7200	500
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	4.000	3,2800	4.000
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	4.000	2,6700	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	NL0011410022	VOW 67.2TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5200	500	11,5900	500
Certificate	NL0011437843	VOW 75.1TL OPENB	EUR	9,7800	10,1500	9,7800			10,1500		10,1400	10,000	10,1500	10,000
Certificate	NL0011410006	VOW 79.5TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,4900	500	10,5600	500
Certificate	NL0011433701	VOW 80.4TL OPENB	EUR	9,2900	9,6600	9,2900			9,6600		9,6500	10,000	9,6600	10,000
Certificate	NL0011435573	VOW 85.6TL OPENB	EUR	8,8100	9,1700	8,8100			9,1700		9,1600	10,000	9,1700	10,000
Certificate	NL0011438429	VOW 90.8TL OPENB	EUR	8,3200	8,6900	8,3200			8,6900		8,6800	10,000	8,6900	10,000
Certificate	NL0011649744	VOW 95.9TL OPENB	EUR	7,8400	8,2100	7,8400			8,2100		8,2000	10,000	8,2100	10,000
Certificate	DE000CN6JUD0	VOW 100.5TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	7,000	7,1300	7,000
Certificate	NL0011729769	VOW 101.1TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7000	500	8,7700	500
Certificate	DE000CN6K974	VOW 105.5TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	7,000	6,6200	7,000
Certificate	NL0011896717	VOW 105.9TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,2900	500	8,3600	500
Certificate	NL0011906839	VOW 106.1TL OPENB	EUR	6,8900	7,2600	6,8900			7,2600		7,2500	10,000	7,2600	10,000
Certificate	NL0011906847	VOW 111.2TL OPENB	EUR	6,4200	6,7800	6,4200			6,7800		6,7700	10,000	6,7800	10,000
Certificate	DE000CD62346	VOW 111.5TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	7,000	5,9900	7,000
Certificate	NL0011996384	VOW 116.1TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4400	500	7,5100	500
Certificate	NL0012034979	VOW 116.4TL OPENB	EUR	5,9400	6,3000	5,9400			6,3000		6,2900	10,000	6,3000	10,000
Certificate	NL0012038848	VOW 121.4TL OPENB	EUR	5,4700	5,8400	5,4700			5,8400		5,8300	10,000	5,8400	10,000
Certificate	DE000CD640T7	VOW 122.4TL OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	7,000	4,9300	7,000
Certificate	NL0012051833	VOW 125.6TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6500	500	6,7200	500
Certificate	NL0012492938	VOW 126.4TL OPENB	EUR	5,0000	5,3700	5,0000			5,3700		5,3600	10,000	5,3700	10,000
Certificate	NL0012495295	VOW 131.5TL OPENB	EUR	4,5300	4,9000	4,5300			4,9000		4,8900	10,000	4,9000	10,000
Certificate	NL0012519078	VOW 133.1TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0200	500	6,0900	500
Certificate	DE000CE6EXV8	VOW 135.3TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	7,000	3,6400	7,000
Certificate	NL0012500136	VOW 136.4TL OPENB	EUR	4,0700	4,4400	4,0700			4,4400		4,4300	10,000	4,4400	10,000
Certificate	NL0012504575	VOW 141.4TL OPENB	EUR	3,6100	4,0500	3,6500	47071,7500	14	3,9800	12375	3,9700	10,000	3,9800	10,000
Certificate	NL0012539399	VOW 146.3TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9200	500	4,9900	500
Certificate	NL0012504583	VOW 146.4TL OPENB	EUR	3,1400	3,5900	3,1400	3599,0000	2	3,5100	1100	3,5000	10,000	3,5100	10,000
Certificate	DE000CE6FBE7	VOW 149.3TL OPENZ	EUR	1,9600	2,3000	1,9600	4972,0000	3	2,2100	2200	2,1900	7,000	2,2300	7,000
Certificate	NL0012531552	VOW 151.3TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5100	500	4,5800	500
Certificate	NL0012506786	VOW 151.5TL OPENB	EUR	2,6700	3,0400	2,6700			3,0400		3,0300	10,000	3,0400	10,000
Certificate	NL0012780381	VOW 156.5TL OPENB	EUR	2,2100	2,6200	2,2100	524,0000	1	2,5800	200	2,5700	10,000	2,5800	10,000
Certificate	NL0012602916	VOW 160.4TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	500	3,8200	500
Certificate	NL0012776868	VOW 163.5TS OPENB	EUR											
Certificate	NL0012586887	VOW 165.7TS OPENH	EUR											
Certificate	NL0012582811	VOW 169.9TS OPENH	EUR								4,2600	20,000	4,2700	20,000
Certificate	NL0012687057	VOW 173.5TS OPENB	EUR	1,9800	1,9800	1,6100			1,6100		1,6000	10,000	1,6100	10,000
Certificate	NL0012581433	VOW 174.8TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7500	500	4,8200	500
Certificate	NL0012581425	VOW 179.8TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3700	500	5,4400	500
Certificate	NL0012681670	VOW 183.4TS OPENB	EUR	3,0400	3,0400	2,6700			2,6700		2,6600	10,000	2,6700	10,000
Certificate	NL0012565816	VOW 189.6TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,5900	500	6,6600	500
Certificate	NL0012536858	VOW 198.2TS OPENH	EUR	7,9000	7,9000	7,7100	790,0000	1	7,7100	100	7,6700	500	7,7400	500
Certificate	NL0012558340	VOW 208.5TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9600	500	9,0300	500
Certificate	NL0011251657	VOW 212.8TS OPENB	EUR	6,2200	6,2200	5,8500			5,8500		5,8400	10,000	5,8500	10,000
Certificate	NL0012545768	VOW 218.4TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2000	500	10,2700	500
Certificate	NL0012558332	VOW 238.4TS OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,6900	500	12,7600	500
Certificate	DE000CN6F024	VOW 95.69TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	7,000	7,6000	7,000
Certificate	NL0009262484	VW 43.4TL OPENB	EUR	13,2400	13,2400	13,2400			13,2400		13,2200	10,000	13,2600	4,540
Certificate	NL0009336866	VW 50.1TL OPENB	EUR	12,6400	12,6400	12,6400			12,6400		12,6200	10,000	12,6600	3,422
Certificate	DE000CN6G6N1	WALMT60.16TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1100	150,000		
Certificate	NL0010248795	WALTD 38.1TL OPENB	EUR	52,6600	52,6600	52,6600			52,6600		52,6600	2,500		
Certificate	NL0010381554	WALTD 60.9TL OPENB	EUR	35,4200	35,4200	35,4200			35,4200		35,4200	2,500		
Certificate	NL0010520474	WALTD 67.4TL OPENB	EUR	30,5200	30,5200	30,5200			30,5200		30,5200	2,500		
Certificate	NL0011411418	WALTD 73.7TL OPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9500	3,000		
Certificate	NL0010656138	WALTD 79.4TL OPENB	EUR	21,4600	21,4600	21,4600			21,4600		21,4600	2,500		
Certificate	DE000CN6H962	WALTD 81.1TL OPENZ	EUR	16,0500	16,0500	16,0500			16,0500		16,0500	10,000		
Certificate	NL0011411400	WALTD 82.2TL OPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4800	3,000		
Certificate	NL0011411392	WALTD 86.5TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2500	3,000		
Certificate	NL0010906624	WALTD 87.3TL OPENB	EUR	15,4800	15,4800	15,4800			15,4800		15,4800	2,500		
Certificate	NL0012031538	WALTD 92.4TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300		11,6300	2,500		
Certificate	NL0011077078	WALTD115.7TS OPENB	EUR	19,8950	19,8950	19,8950			19,8950		19,8700	2,500	19,9200	2,500
Certificate	NL0011411301	WALTD120.4TS OPENH	EUR	24,1200	24,1200	24,1200			24,1200		24,0800	3,000	24,1500	3,000
Certificate	NL0011411293	WALTD124.3TS OPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,4700	3,000	27,5400	3,000
Certificate	NL0011411285	WALTD135.9TS OPENH	EUR	37,7000	37,7000	37,7000			37,7000		37,6600	3,000	37,7300	3,000
Certificate	DE000CR4H7N1	WALTD89.61TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9100	100,000		
Certificate	DE000CE6FHY2	WDIG 67.18TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	3,000	3,5900	3,000
Certificate	DE000CE6FNH5	WDIG 75.18TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	3,000	2,7900	3,000
Certificate	DE000CE6FQB1	WDIG 83.17TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	3,000	1,9900	3,000
Certificate	DE000CV87WL5	WDIG 93.03TL OPENZ	EUR											
Certificate	DE000CV889V4	WDIG 93.16TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	3,000	1,0200	3,000
Certificate	DE000CE6DN15	WDPP 109.1TS OPENZ	EUR											
Certificate	DE000CD64C87	WDPP 61.44TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 71.81TL 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	DE000CD64C04	WDPP 78.11TL OPENZ	EUR											
Certificate	DE000CE6CY70	WDPP 85.46TL OPENZ	EUR	1,0500	1,0500	1,0500	1050,0000	1	1,0500	1000				
Certificate	DE000CV4ZVE7	WDPP 93.81TL OPENZ	EUR											
Certificate	NL0010932513	WEREL 52TS OPENB	EUR	26,2100	26,5300	26,2100			26,5300		26,5000	500	26,5500	500
Certificate	NL0012686661	WEREL 23.7TL OPENB	EUR	10,1000	10,1000	9,7700			9,7700		9,7400	500	9,7900	500
Certificate	NL0010720827	WEREL 24.7TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5,000	0,8700	5,000
Certificate	NL0012682785	WEREL 26.2TL OPENB	EUR	7,8200	7,8200	7,4900			7,4900		7,4600	500	7,5100	500
Certificate	NL0011816186	WEREL 28.6TL OPENB	EUR	5,5900	5,5900	5,2600			5,2600		5,2300	500	5,2800	500
Certificate	NL0012687065	WEREL 32.7TS OPENB	EUR	4,7600	5,0800	4,7600			5,0800		5,0500	500	5,1000	500
Certificate	DE000CV505X2	WEREL 33.9TS OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8300	75	3,0100	75
Certificate	NL0012681688	WEREL 37.7TS OPENB	EUR	10,2700	10,5900	10,2700			10,5900		10,5600	500	10,6100	500
Certificate	NL0011536065	WEREL 42.6TS OPENB	EUR	15,7900	16,1100	15,7900			16,1100		16,0800	500	16,1300	500
Certificate	NL0011235403	WEREL 48.6TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1100	5,000	2,1600	5,000
Certificate	NL0011045018	WEREL 52.4TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	5,000	2,5700	5,000
Certificate	NL0011045000	WEREL 56.1TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9200	5,000	2,9700	5,000
Certificate	DE000CV4ZUV3	WEREL23.16TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0100	75	8,1900	75
Certificate	NL0012688741	WEREL23.86BL OPENB	EUR	8,0400	8,0400	7,7100			7,7100		7,6800	500	7,7300	500
Certificate	NL0012685994	WEREL25.86BL OPENB	EUR	6,0400	6,0400	5,7100			5,7100		5,6800	500	5,7300	500
Certificate	DE000CV4ZUW1	WEREL26.16TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0100	75	5,1900	75
Certificate	NL0012682470	WEREL27.87BL OPENB	EUR	4,0300	4,0300	3,7000			3,7000		3,6700	500	3,7200	500
Certificate	DE000CD61QB1	WEREL29.19TL OPENZ	EUR	2,0500	2,1000	2,0000	1837,0000	3	2,0000	900	1,9100	75	2,0900	75
Certificate	NL0012778484	WEREL29.87BL OPENB	EUR	2,0300	2,0300	1,6000	3355,0000	4	1,7000	2000	1,6700	500	1,7200	500
Certificate	NL0012683916	WEREL33.94BS OPENB	EUR	2,6800	3,0000	2,6800			3,0000		2,9700	500	3,0200	500
Certificate	NL0012681993	WEREL36.93BS OPENB	EUR	5,6700	5,9900	5,6700			5,9900		5,9600	500	6,0100	500
Certificate	DE000CV4ZG23	WEREL37.88TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,7900	75	6,9700	75
Certificate	NL0012682009	WEREL39.91BS OPENB	EUR	8,6500	8,9700	8,6500			8,9700		8,9400	500	8,9900	500
Certificate	DE000CD62T23	WEREL42.36TS OPENZ	EUR	11,3600	11,3600	11,3600			11,3600		11,2700	75	11,4500	75
Certificate	NL0011921648	WEREL42.89BS OPENB	EUR	11,6300	11,9500	11,6300			11,9500		11,9200	500	11,9700	500
Certificate	NL0011905534	WESSA 8.86TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8100	2,000	8,8500	2,000
Certificate	NL0011905559	WESSA 9.88TL OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	2,000	7,9400	2,000
Certificate	DE000CD621M2	WESSA10.17TL OPENZ	EUR								1,5000	500		
Certificate	NL0011911094	WESSA10.41TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	2,000	7,4700	2,000
Certificate	NL0012033013	WESSA10.93TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,9700	2,000	7,0100	2,000
Certificate	DE000CD63SV1	WESSA11.16TL OPENZ	EUR											
Certificate	NL0012037477	WESSA11.42TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	2,000	6,5600	2,000
Certificate	NL0012038061	WESSA11.94TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	2,000	6,1100	2,000
Certificate	DE000CD64276	WESSA12.16TL OPENZ	EUR	1,1400	1,1400	1,1400	775,2000	1	1,1400	680				
Certificate	NL0012121396	WESSA12.44TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	2,000	5,6700	2,000
Certificate	NL0012257893	WESSA12.93TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	2,000	5,2300	2,000
Certificate	DE000CE6CG80	WESSA13.15TL OPENZ	EUR											
Certificate	NL0012257901	WESSA13.44TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	2,000	4,7800	2,000
Certificate	NL0012278758	WESSA13.93TL OPENB	EUR	4,3100	4,3200	4,3100			4,3200		4,3100	500	4,3300	2,000
Certificate	DE000CE6E374	WESSA14.15TL OPENZ	EUR	0,6700	0,6700	0,6700	6,7000	1	0,6700	10	0,6300	750	0,7400	170
Certificate	NL0012492946	WESSA14.44TL OPENB	EUR	3,8600	3,9400	3,8600	5062,0000	2	3,8600	1300	3,8400	2,000	3,8800	2,000
Certificate	NL0012689434	WESSA14.96TL OPENB	EUR	3,4000	3,4000	3,4000	3400,0000	1	3,4000	1000	3,3800	2,000	3,4200	2,000
Certificate	DE000CV87HW3	WESSA15.14TL OPENZ	EUR	0,4400	0,4400	0,4200	218,0000	3	0,4200	500				
Certificate	NL0012770523	WESSA15.44TL OPENB	EUR	2,9700	3,0400	2,9700	5972,0200	3	2,9700	2004	2,9500	2,000	2,9900	2,000
Certificate	NL0012780837	WESSA15.93TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	2,000	2,5700	2,000
Certificate	NL0012687073	WESSA16.81TS OPENB	EUR	2,5300	2,5300	2,4500	262,1500	1	2,4900	107	2,4700	2,000	2,5100	2,000
Certificate	DE000CV509C8	WESSA16.99TS OPENZ	EUR	0,1000	0,1200	0,1000	215,0000	16	0,1000	2000				
Certificate	NL0012498372	WESSA17.78TS OPENB	EUR	3,6400	3,6400	3,6000			3,6000		3,5800	2,000	3,6200	2,000
Certificate	NL0012512305	WESSA18.78TS OPENB	EUR	4,7800	4,7800	4,7400			4,7400		4,7200	2,000	4,7600	2,000
Certificate	DE000CE6F0N4	WESSA18.98TS OPENZ	EUR											
Certificate	DE000CV87Y82	WESSA20.98TS OPENZ	EUR											
Certificate	DE000CN6HMS4	WESSA6.595TL OPENZ	EUR											
Certificate	DE000CN6K2D5	WESSA8.537TL OPENZ	EUR											
Certificate	DE000CN6LGP9	WESSA9.157TL OPENZ	EUR											
Certificate	DE000CD621L4	WESSA9.664TL OPENZ	EUR											
Certificate	DE000CR90DJ8	WEST 15.4TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7300	50,000		
Certificate	DE000CN6HJ26	WFC 39.5TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0500	200,000		
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0220	0,0220	0,0220			0,0220		0,0200	1,986,000	0,0240	1,986,000
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,4530	0,4530	0,4530			0,4530		0,4500	135,000	0,4560	135,000
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	4,0800	4,0800	4,0800			4,0800		4,0400	10,000	4,1200	10,000
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	3,4350	3,4350	3,4350			3,4350		3,4200	35,900	3,4500	35,900
Certificate	DE000VN61024	WHEAT SHROOPENV	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	23,800	5,4100	23,800
Certificate	DE000VN61040	WHEAT SHROOPENV	EUR	0,0300	0,0300	0,0300			0,0300		0,0280	1,512,700	0,0320	1,512,700
Certificate	DE000VN61032	WHEAT SHROOPENV	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	47,900	1,4100	47,900
Certificate	DE000VL23R53	WHEAT SHROOPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2100	7,600	6,3200	7,600
Certificate	NL0012543144	WHEAT 3.67TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20,000	1,2500	20,000
Certificate	NL0012543136	WHEAT 3.77TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20,000	1,1800	20,000
Certificate	NL0012543128	WHEAT 3.87TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20,000	1,1000	20,000
Certificate	NL0012543110	WHEAT 3.97TL OPENH	EUR	1,0200	1,0200	1,0200	1020,0000	1	1,0200	1000	1,0100	20,000	1,0300	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	NL0012543102	WHEAT 4.07TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9600	20.000
Certificate	NL0012543094	WHEAT 4.18TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	20.000	0,8800	20.000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	19,5500	19,5500	19,5500			19,5500		19,4100	100	19,6900	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	14,5600	14,5600	14,4900	582,4000	1		40	14,3500	100	14,6300	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	14,6200	14,6200	14,6200			14,6200		14,5800	100	14,6500	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600		12,6200	100	12,6900	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	12,4500	12,4500	12,4500			12,4500		12,3100	100	12,5900	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100		10,6700	100	10,7400	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,7800	100	10,0600	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7300	100	8,8000	100
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,7800	100	8,0600	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8400	100	6,9100	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,8100	100	6,0900	100
Certificate	NL0012649255	WOLTE 44BOC1218Z	EUR	42,9800	42,9800	42,9800			42,9800		42,8900	350	43,0700	350
Certificate	DE000CY52W82	WOLTE 44TS OPENC	EUR											
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	100	3,3400	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,0400	100	2,3200	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	100	5,4600	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,1400	100	6,4200	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,7800	100	5,0600	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,4900	100	7,5600	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,2100	100	8,4900	100
Certificate	DE000CY52ID7	WOLTE 54TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,2800	100	10,5600	100
Certificate	NL0010893756	WOLTE 17.6TL OPENB	EUR	27,5400	27,6400	27,5400			27,6400		27,6300	2.500	27,6500	2.500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	25,5400	25,6400	25,5400			25,6400		25,6300	2.500	25,6500	2.500
Certificate	NL0011651401	WOLTE 29.2TL OPENB	EUR	16,7100	16,8100	16,7100			16,8100		16,8000	2.500	16,8200	2.500
Certificate	NL0012036784	WOLTE 31.2TL OPENB	EUR	14,8000	14,9000	14,8000			14,9000		14,8900	2.500	14,9100	2.500
Certificate	NL0012108849	WOLTE 34.4TL OPENB	EUR	11,8500	11,9500	11,8500			11,9500		11,9400	2.500	11,9600	2.500
Certificate	NL0012494132	WOLTE 37.5TL OPENB	EUR	9,0200	9,1200	9,0200			9,1200		9,1100	2.500	9,1300	2.500
Certificate	NL0012685150	WOLTE 38.5TL OPENB	EUR	8,0400	8,1400	8,0400			8,1400		8,1300	2.500	8,1500	2.500
Certificate	NL0012498638	WOLTE 38.6BL OPENB	EUR	5,5900	5,6900	5,5900	27,9500	1	5,6900	5	5,6700	2.500	5,7100	2.500
Certificate	NL0012690416	WOLTE 39.6BL OPENB	EUR	4,5800	4,6800	4,5800			4,6800		4,6600	2.500	4,7000	2.500
Certificate	NL0012690473	WOLTE 39.6TL OPENB	EUR	7,0400	7,1400	7,0400			7,1400		7,1300	2.500	7,1500	2.500
Certificate	NL0012773766	WOLTE 40.6BL OPENB	EUR	3,5800	3,6800	3,5800			3,6800		3,6600	2.500	3,7000	2.500
Certificate	NL0012774111	WOLTE 40.6TL OPENB	EUR	6,1400	6,2400	6,1400			6,2400		6,2300	2.500	6,2500	2.500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	40,4100	40,4200	40,4100			40,4200		40,3200	5.000	40,5200	5.000
Certificate	NL0012780399	WOLTE 41.6TL OPENB	EUR	5,1600	5,2600	5,1600			5,2600		5,2500	2.500	5,2700	2.500
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	43,6700	43,6700	43,6700			43,6700		43,5500	150	43,7800	150
Certificate	NL0012676464	WOLTE 44.4TS OPENB	EUR	4,1100	4,1100	4,0000			4,0000		3,9900	2.500	4,0100	2.500
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	43,4100	43,4100	43,4100			43,4100		43,3200	350	43,5000	350
Certificate	NL0012509848	WOLTE 46.3TS OPENB	EUR	6,1600	6,1600	6,0500			6,0500		6,0400	2.500	6,0600	2.500
Certificate	NL0012695928	WOLTE 48.3TS OPENB	EUR	8,3600	8,3600	8,2500			8,2500		8,2400	2.500	8,2600	2.500
Certificate	NL0011053053	WOLTE22.57TL OPENH	EUR	23,0500	23,0500	23,0500			23,0500		22,9000	1.000	23,2000	1.000
Certificate	NL0011053046	WOLTE24.67TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900		20,9400	1.000	21,2400	1.000
Certificate	DE000CN6F602	WOLTE28.42TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,7700	350	7,8600	350
Certificate	NL0011995568	WOLTE28.95TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100		16,9600	1.000	17,2600	1.000
Certificate	NL0011739164	WOLTE29.98TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,0000	1.000	16,3000	1.000
Certificate	DE000CN6K537	WOLTE30.89TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5400	350	6,6300	350
Certificate	NL0012049191	WOLTE32.03TL OPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,1000	1.000	14,4000	1.000
Certificate	DE000CE6BEP6	WOLTE33.87TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0500	350	5,1400	350
Certificate	NL0012055743	WOLTE34.05TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,2200	1.000	12,5200	1.000
Certificate	NL0012435937	WOLTE35.07TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,2700	1.000	11,5700	1.000
Certificate	NL0012109870	WOLTE35.56BL OPENB	EUR	8,6200	8,7200	8,5100	851,0000	1	8,7200	100	8,7000	2.500	8,7400	2.500
Certificate	NL0012684575	WOLTE36.58BL OPENB	EUR	7,6000	7,7000	7,6000			7,7000		7,6800	2.500	7,7200	2.500
Certificate	NL0012516256	WOLTE37.07TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,4100	1.000	9,7100	1.000
Certificate	DE000CE6ETD4	WOLTE37.36TL OPENZ	EUR	3,2800	3,3600	3,2800	1328,0000	2	3,3550	400	3,3100	350	3,4000	350
Certificate	NL0012683767	WOLTE37.59BL OPENB	EUR	6,5900	6,6900	6,5900			6,6900		6,6700	2.500	6,7100	2.500
Certificate	NL0012523005	WOLTE38.05TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,5000	1.000	8,8000	1.000
Certificate	NL0012525224	WOLTE39.08TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,5400	1.000	7,8400	1.000
Certificate	NL0012582258	WOLTE40.03TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,6600	1.000	6,9600	1.000
Certificate	NL0012595607	WOLTE41.06TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,6900	1.000	5,9900	1.000
Certificate	NL0012780126	WOLTE41.59BL OPENB	EUR	2,5900	2,6900	2,5900			2,6900		2,6700	2.500	2,7100	2.500
Certificate	NL0012676571	WOLTE43.99BS OPENB	EUR	0,4700	0,4700	0,4700							5,4000	10
Certificate	NL0012582241	WOLTE44.82TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,4500	1.000	4,7500	1.000
Certificate	NL0011928155	WOLTE45.12TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,7700	1.000	5,0700	1.000
Certificate	NL0012501035	WOLTE45.96BS OPENB	EUR	2,4500	2,4500	2,2800	276,0000	2	2,3400	120	2,3200	2.500	2,3600	2.500
Certificate	NL0012601116	WOLTE47.02TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,8300	1.000	7,1300	1.000
Certificate	NL0012603740	WOLTE47.03TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,8500	1.000	7,1500	1.000
Certificate	NL0012507354	WOLTE47.94BS OPENB	EUR	4,4300	4,4300	4,3200			4,3200		4,3000	2.500	4,3400	2.500
Certificate	NL0012544001	WOLTE49.36TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,3600	1.000	9,6600	1.000
Certificate	NL0012525810	WOLTE51.16TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,3100	1.000	11,6100	1.000
Certificate	NL0012542104	WOLTE55.28TS OPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,7600	1.000	16,0600	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	DE000CN6GVC6	WPM 10.27TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	6.000	8,9300	6.000
Certificate	DE000CN6JC13	WPM 12.94TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	6.000	6,8500	6.000
Certificate	DE000CN6JMB1	WPM 14.54TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	6.000	5,6000	6.000
Certificate	DE000CN6KF66	WPM 16.14TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	6.000	4,3600	6.000
Certificate	DE000CE6EGU5	XFAB 5.36TL OPENZ	EUR											
Certificate	DE000CE6EGV3	XFAB 6.01TL OPENZ	EUR											
Certificate	DE000CE6EGW1	XFAB 6.54TL OPENZ	EUR											
Certificate	DE000CE6EGX9	XFAB 7.17TL OPENZ	EUR											
Certificate	DE000CE6F2M2	XFAB 7.81TL OPENZ	EUR								0,2100	1.000	0,3500	2.500
Certificate	DE000CV87WU6	XFAB 8.33TL OPENZ	EUR											
Certificate	DE000CR950K4	YAND 9.46TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	30.000	4,0400	30.000
Certificate	DE000CN6KP07	YAND 15.66TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	30.000	3,0400	30.000
Certificate	DE000CE6CL34	YAND 24.99TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	30.000	1,5300	30.000
Certificate	DE000CE6DY38	YAND 27.51TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	30.000	1,1200	30.000
Certificate	DE000CE6EDU2	YAND 29.53TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	30.000	0,8000	30.000
Certificate	DE000CV428L3	YAND 32.04TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	30.000	0,4100	30.000
Certificate	DE000CV42LW0	YAND 34.22TL OPENZ	EUR											
Certificate	DE000CV506Z5	YAND 34.53TL OPENZ	EUR											
Certificate	DE000CV87F44	YAND 36.53TL OPENZ	EUR											
Certificate	DE000CV42QC1	YAND 44.94TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	30.000	1,7900	30.000
Certificate	DE000CV87HD3	YAND 49.95TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	30.000	2,6000	30.000
Certificate	DE000CV87WQ4	YAND 54.94TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	30.000	3,4100	30.000
Certificate	DE000CD61959	YAR 228.4TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	7.500	0,9900	7.500
Certificate	DE000CN6HTG9	YAR 259.1TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	7.500	0,6700	7.500
Certificate	DE000CE6DY20	YAR 309.3TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	7.500	0,1600	7.500
Certificate	NL0010046108	YUM B 57TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000		6,0000	20.000		
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,2000	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	238,8500	238,8500	238,8500			238,8500					
Certificate	DE000CN6JFA7	ZALG 21.34TL OPENZ	EUR	23,7400	23,7400	23,7400			23,7400		23,6400	300	23,8300	300
Certificate	DE000CD629Q6	ZALG 27.54TL OPENZ	EUR	17,7800	17,7800	17,7800			17,7800		17,6800	300	17,8700	300
Certificate	DE000CD62CY1	ZALG 31.68TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7000	300	13,8900	300
Certificate	DE000CE6C2K9	ZALG 36.34TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,2300	300	9,4200	300
Certificate	DE000CV87VK9	ZALG 41.53TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	1.500	0,8800	1.500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,3300	13,3800	13,3300			13,3800		13,3800	25.000		
Certificate	DE000CR95546	ZURIC162.5TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	45.000	1,1600	45.000
Certificate	DE000CN6L1E4	ZURIC186.2TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	45.000	0,9600	45.000
Certificate	DE000CD62L21	ZURIC211.9TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	45.000	0,7400	45.000
Certificate	DE000CE6D3W1	ZURIC253.6TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	45.000	0,3900	45.000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								214,8900	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								258,0700	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR	111,7900	111,7900	111,7900	111,7900	1	111,7900	100				
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR										109,3000	8.550
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	105,8500	105,8500	105,8500	121727,5000	1	105,8500	115000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	118,4500	118,4500	118,4500	1000,9000	1	118,4500	845				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	152,1100	152,1100	152,0700	5150,6500	2	152,0700	3387	152,0000	10.000	155,7000	100.000
Government bond	NL0006227316	NEDER4%15JUL18	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,5800	147,5800	147,5800	1313,4600	1	147,5800	890	146,0000	250	148,0000	2.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	136,4600	136,4600	136,1800	334023,4800	6	136,1800	245253	135,8000	300	136,5000	4.000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR								98,4000	1.000		
Government bond	NL0011896857	NEDERLO%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR											
Government bond	NL0011005137	NEDERLANDO%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR								99,9000	50.000		
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										139,0300	18.000
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR	156,2900	156,2900	156,2900	156,2900	1	156,2900	100				
Government bond	NL0012840102	NL DTC 27SEP18	EUR											
Government bond	NL0012730493	NL DTC 29IUN18	EUR											
Government bond	NL0012797013	NL DTC 31AUG18	EUR											
Government bond	NL0012757371	NL DTC 31JUI18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	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	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	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	NLHSOM ZC15JAN23	EUR										100,000	2.375
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR								94,0000	10.000		
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	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	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR										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											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										91,0000	4.000
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR										83,0000	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	79,4000	79,4000	79,4000	794,0000	1	79,4000	1000			81,0000	2.000
Government bond	GB0088KPGM44	UKT1.250JUL18	GBP											
Government bond	GB008DVOF150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008BN6SR198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087Z53659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB008B4Z9V04	UKT3.250JAN44	GBP											
Government bond	GB008BN6SR313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RHH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJQD49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	GB008BDR7T29	UKTI0.125NOV19	GBP											
Government bond	GB008B73YW09	UKTI0.250MAR52	GBP											
Government bond	GB0084PTCY75	UKTI0.375MAR62	GBP											
Government bond	GB008B421J266	UKTI0.500MAR50	GBP											
Government bond	GB008B3LZBF68	UKTI0.625MAR40	GBP											
Government bond	GB008B3MYD345	UKTI0.625NOV42	GBP											
Government bond	GB008B46CGH68	UKTI0.750MAR34	GBP											
Government bond	GB008B24FFM16	UKTI0.750NOV47	GBP											
Government bond	GB008B1L6W962	UKTI1.125NOV37	GBP											
Government bond	GB008B128DH60	UKTI1.250NOV27	GBP											
Government bond	GB008B3D4VD98	UKTI1.250NOV32	GBP											
Government bond	GB008B0CNH209	UKTI1.250NOV55	GBP											
Government bond	GB008B125HQ14	UKTI1.875NOV22	GBP											
Government bond	GB0031790826	UKTI2.000JAN35	GBP											
Government bond	GB0009081828	UKTI2.500APR20	GBP											
Government bond	GB0008983024	UKTI2.500JUL24	GBP											
Government bond	GB0008932666	UKTI4.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,4000	15,4000	15,4000	15,4000	1	15,4000		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	28,7100	28,7100	28,7100	2928,4200	2	28,7100			102		
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	24,7500	24,7500	24,7500		1	24,7500			1		
Investment fund	NL0010579157	ACTIAM D mix def	EUR	27,3500	27,3500	27,3500	27,3500	1	27,3500			1		
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	30,3000	30,3000	30,3000	30,3000	1	30,3000			1		
Investment fund	NL0010579173	ACTIAM D mix off	EUR	33,3200	33,3200	33,3200	54378,2400	3	33,3200			1632		
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR	35,2800	35,2800	35,2800	9419,7600	2	35,2800			267		
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	35,9500	35,9500	35,9500	4565,6500	2	35,9500			127		
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,6900	28,6900	28,6900	4446,9500	4	28,6900			155		
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	30,8800	30,8800	30,8800	295830,4000	7	30,8800			9580		
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,6400	26,6400	26,6400	9563,7600	2	26,6400			359		
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,9500	29,9500	29,9500	68525,6000	4	29,9500			2288		
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	29,9600	29,9600	29,9600	1474661,1600	9	29,9600			49221		
Investment fund	NL0009388743	ADD VALUE FUND	EUR	60,5100	60,5100	60,5100	204947,3700	7	60,5100			3387		
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	110,1500	110,1500	110,1500	6719,1500	3	110,1500			61		
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	25,3700	25,3700	25,3700	25,3700	1	25,3700			1		
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	75,5600	75,5600	75,5600	75,5600	1	75,5600			1		
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,7300	74,7300	74,7300	149,4600	2	74,7300			2		
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	95,0100	95,0100	95,0100	95,0100	1	95,0100			1		
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,3100	107,3100	107,3100	29188,3200	3	107,3100			272		
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	53,1800	53,1800	53,1800	106,3600	1	53,1800			2		
Investment fund	NL0006311706	Arcona Property Fd	EUR								7,4400	1.000	7,5900	3.000
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD								159,9800	1.500	161,0000	495
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR	110,1300	110,1300	110,1300	550,6500	1	110,1300		5	110,1300	1.000	112,1900
Investment fund	NL0011896774	ASN DM DEFENSEF	EUR	51,8600	51,8600	51,8600	27589,5200	2	51,8600			532		
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,5400	52,5400	52,5400	5831,9400	1	52,5400			111		
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,7400	53,7400	53,7400	3869,2800	1	53,7400			72		
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	54,3500	54,3500	54,3500	100710,5500	1	54,3500			1853		
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,1700	51,1700	51,1700	460,5300	1	51,1700			9		
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	111,4200	111,4200	111,4200	530804,8800	18	111,4200			4764		
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,8900	89,8900	89,8900	233534,2200	8	89,8900			2598		
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,5000	29,5000	29,5000	471321,5000	9	29,5000			15977		
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	39,9600	39,9600	39,9600	59500,4400	3	39,9600			1489		
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,3500	26,3500	26,3500	34782,0000	4	26,3500			1320		
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,1100	32,1100	32,1100	493305,9300	16	32,1100			15363		
Investment fund	NL0012314652	ASN Novibfonds	EUR	54,9900	54,9900	54,9900	182291,8500	8	54,9900			3315		
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	550,2900	550,2900	550,2900	187648,8900	8	550,2900			341		
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	55,3500	55,3500	55,3500	8081,1000	4	55,3500			146		
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	55,4600	55,4600	55,4600	122178,3800	7	55,4600			2203		
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	55,6500	55,6500	55,6500	52700,5500	4	55,6500			947		
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,2900	28,2900	28,2900	125720,7600	5	28,2900			4444		
Investment fund	NL0006294084	BNP NETH FD	EUR	140,9300	140,9300	140,9300	732976,9300	4	140,9300			5201		
Investment fund	NL0006294035	BNP OBAM	EUR	72,0900	72,0900	72,0900	1236992,3100	14	72,0900			17159		
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,4900	25,4900	25,4900	40936,9400	3	25,4900			1606		
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	67,8500	67,8500	67,8500	271,4000	3	67,8500			4		
Investment fund	NL0010511002	DD Equity Fund	EUR	146,7200	146,7200	146,7200	146,7200	1	146,7200			1		
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	33,8600	33,8600	33,8600	169,3000	1	33,8600			5		
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,5100	34,5100	34,5100	34,5100	1	34,5100			1		
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,0700	10,0700	10,0700	8237,2600	5	10,0700			818		
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7800	12,7800	12,7800	15489,3600	8	12,7800			1212		
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	42,0200	42,0200	42,0200	71181,8800	10	42,0200			1694		
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR											
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,3500	12,3500	12,3500	10485,1500	2	12,3500			849		
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8900	14,8900	14,8900	72826,9900	8	14,8900			4891		

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000292746	DELTA LLOYD SLD FD	EUR	11,3100	11,3100	11,3100	30242,9400	7	11,3100	2674				
Investment fund	NL0010489332	DL CORP BOND A	EUR											
Investment fund	NL0012125736	DL ESG FUND A	EUR	19,7300	19,7300	19,7300	7931,4600	4	19,7300	402				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,6500	12,6500	12,6500	47374,2500	2	12,6500	3745				
Investment fund	NL0010489373	DL SOV XLT A	EUR											
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	15,7900	15,7900	15,7900	15,7900	1	15,7900	1	13,4000	1.000	17,5000	788
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	277,7000	277,7000	277,7000	4165,5000	1	277,7000	15	277,6400	2.500	280,6900	159
Investment fund	NL0010556775	HH CV FUND	EUR	40,4700	40,4700	40,4700	20922,9900	3	40,4700	517				
Investment fund	NL0010514196	HH EM FUND	EUR	91,2200	91,2200	91,2200	11493,7200	2	91,2200	126				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,1000	40,1000	40,1000	84931,8000	2	40,1000	2118				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,4500	29,4500	29,4500	43232,6000	2	29,4500	1468				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,1400	21,1400	21,1400	36677,9000	3	21,1400	1735				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,0900	36,0900	36,0900	75031,1100	2	36,0900	2079				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,2300	36,2300	36,2300	160136,6000	7	36,2300	4420				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,7700	50,7700	50,7700	41123,7000	1	50,7700	810				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,2800	32,2800	32,2800	7166,1600	3	32,2800	222				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	68,6800	68,6800	68,6800	15865,0800	5	68,6800	231				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	49,7000	49,7000	49,7000	46071,9000	3	49,7000	927				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,6800	62,6800	62,6800	65563,2800	6	62,6800	1046				
Investment fund	NL0011896972	IDB FIS	EUR	175,0200	175,0200	175,0200	6475,7400	2	175,0200	37				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	160,9800	160,9800	160,9800	101900,3400	5	160,9800	633				
Investment fund	NL0000969328	INTEREFF AL BRAZIL	EUR	0,3100	0,3100	0,3000	64328,2800	12	0,3100	210593	0,3000	306.500	0,3100	324.900
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,7800	1,7900	1,7800	64723,0000	6	1,7800	36350	1,7700	200.000	1,7800	200.000
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8200	0,8200	0,8200	21771,0000	3	0,8200	26550	0,8200	988.450	0,8300	1.000.000
Investment fund	NL00006477400	INTEREFF AL JAPAN	EUR	1,1000	1,1000	1,0900	27739,8000	3	1,0900	25220	1,0900	524.780	1,1100	500.390
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,9700	6,9700	6,9700	19906,3200	7	6,9700	2856				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,7600	16,7600	16,7600	85643,6000	6	16,7600	5110				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	30,6300	30,6300	30,6300	54123,2100	13	30,6300	1767				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	95,2400	95,2400	95,2400	257624,2000	11	95,2400	2705				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,3300	33,3300	33,3300	3133,0200	1	33,3300	94				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR											
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	34,5200	34,5200	34,5200	143879,3600	2	34,5200	4168				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	34,9400	34,9400	34,9400	3004,8400	1	34,9400	86				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	66,4300	66,4300	66,4300	531,4400	1	66,4300	8				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPFIFNV	EUR	34,1700	34,1700	34,1700	213938,3700	4	34,1700	6261				
Investment fund	NL0012044739	KGPFN	EUR	18,0200	18,0200	18,0200	42797,5000	2	18,0200	2375				
Investment fund	IE00BN575V26	LCH Class A	USD	287,7200	287,7200	287,7200	285136,3000	2	287,7200	1225	287,7200	4.000	289,0000	75
Investment fund	IE00BN575W33	LCH Class B	EUR								205,0800	250	205,9900	45
Investment fund	NL0009692839	LEGENDS FUND	EUR								94,6400	1.000	96,6400	1.000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	250,3400	250,3400	250,3400	81610,8400	4	250,3400	326				
Investment fund	NL0010228730	NBZ	EUR								3,8100	100	4,2500	500
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	56,7300	56,7300	56,7300	9020,0700	3	56,7300	159				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	77,8700	77,8700	77,8700	31770,9600	6	77,8700	408				
Investment fund	NL0000287993	NN DUTCH FD	EUR	68,0700	68,0700	68,0700	238381,1400	8	68,0700	3502				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	31,6900	31,6900	31,6900	43890,6500	6	31,6900	1385				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,2500	32,2500	32,2500	292346,2500	4	32,2500	9065				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,5500	30,5500	30,5500	16466,4500	7	30,5500	539				
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	31,8300	31,8300	31,8300	179680,3500	9	31,8300	5645				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,1300	31,1300	31,1300	63536,3300	5	31,1300	2041				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,9200	29,9200	29,9200	7898,8800	4	29,9200	264				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	55,5700	55,5700	55,5700	6446,1200	6	55,5700	116				
Investment fund	NL0000289791	NN ENERGY FD	EUR	42,5700	42,5700	42,5700	38142,7200	4	42,5700	896				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,2000	36,2000	36,2000	40109,6000	6	36,2000	1108				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	92,4000	92,4000	92,4000	115869,6000	9	92,4000	1254				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,4000	29,4000	29,4000	61504,8000	6	29,4000	2092				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,0100	46,0100	46,0100	49782,8200	6	46,0100	1082				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,0900	21,0900	21,0900	24717,4800	5	21,0900	1172				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,6600	24,6600	24,6600	343242,5400	11	24,6600	13919				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	43,1800	43,1800	43,1800	49397,9200	6	43,1800	1144				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,8500	14,8500	14,8500	76878,4500	6	14,8500	5177				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,8600	34,8600	34,8600	175206,3600	8	34,8600	5026				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	81,4900	81,4900	81,4900	185878,6900	7	81,4900	2281				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	82,2200	82,2200	82,2200	663597,6200	7	82,2200	8071				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	22,9400	22,9400	22,9400	21288,3200	6	22,9400	928				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	57,0300	57,0300	57,0300	74310,0900	9	57,0300	1303				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	30,8100	30,8100	30,8100	216501,8700	12	30,8100	7027				
Investment fund	NL0000289841	NN INDUST FUND	EUR	59,0900	59,0900	59,0900	2363,6000	4	59,0900	40				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	90,4100	90,4100	90,4100	277558,7000	10	90,4100	3070				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000286078	NN JAPAN FD	EUR	16,9400	16,9400	16,9400	12976,0400	5	16,9400	766				
Investment fund	NL0000311862	NN LION FD	EUR	35,9600	35,9600	35,9600	173219,3200	3	35,9600	4817				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	65,0400	65,0400	65,0400	1756,0800	4	65,0400	27				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	41,5200	41,5200	41,5200	139382,6400	8	41,5200	3357				
Investment fund	NL00006311748	NN PREM DIV FD	EUR	15,5700	15,5700	15,5700	73132,2900	12	15,5700	4697				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,6000	36,6000	36,6000	475,8000	2	36,6000	13				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	47,5100	47,5100	47,5100	855,1800	3	47,5100	18				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,9000	26,9000	26,9000	6079,4000	2	26,9000	226				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	35,8600	35,8600	35,8600	1183,3800	1	35,8600	33				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,0300	19,0300	19,0300	57090,0000	2	19,0300	3000				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	67,6500	67,6500	67,6500	71370,7500	2	67,6500	1055				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	120,5400	120,5400	120,5400	94021,2000	1	120,5400	780				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	37,6300	37,6300	37,6300	5795,0200	1	37,6300	154				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,3600	31,3600	31,3600	9345,2800	2	31,3600	298				
Investment fund	NL0011354873	RG GMFAC E G	EUR	127,9400	127,9400	127,9400	10363,1400	2	127,9400	81				
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR	3,2300	3,2300	3,2100	399,5200	4	3,2100	124	3,2100	24	3,2500	302
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	107,9400	107,9400	107,9400	124670,7000	2	107,9400	1155				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,3100	57,3100	57,3100	31463,1900	4	57,3100	549				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	38,5900	38,5900	38,5900	531307,1200	7	38,5900	13768				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	36,0900	36,0900	36,0900	117075,9600	6	36,0900	3244				
Investment fund	NL0000289817	ROLINCO	EUR	38,2400	38,2400	38,2400	183322,5600	6	38,2400	4794				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,3500	40,3500	40,3500	356532,6000	5	40,3500	8836				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,8700	8,8700	8,8700	17,7400	2	8,8700	2				
Investment fund	IE00BN575Y56	TCH Class A	USD								193,1500	500	197,0000	250
Investment fund	IE00BN575263	TCH Class B	EUR								151,8900	560	155,5000	300
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,4900	15,4900	15,4900	55159,8900	8	15,4900	3561				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,9300	13,9300	13,9300	95587,6600	5	13,9300	6862				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,3100	19,3100	19,3100	20198,2600	4	19,3100	1046				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,6600	26,6600	26,6600	82432,7200	5	26,6600	3092				
Investment fund	NL0000440204	TRIODOS GROEFONDS	EUR	57,5300	57,5300	57,5300	188813,4600	8	57,5300	3282				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1900	25,1900	25,1900	8539,4100	3	25,1900	339				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,6000	2,6000	2,6000	10946,0000	4	2,6000	4210	2,5800	1,000	2,6000	136.486
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	38,2900	38,2900	38,2900	254513,6300	5	38,2900	6647				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	33,6300	33,6300	33,6300	26029,6200	1	33,6300	774				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	424,3400	424,3400	424,3400	343,2900	1	424,3400	1				
Investment fund	LU0237484448	WPSH EUR	EUR	334,5700	334,5700	334,5700	99032,7200	2	334,5700	296				
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	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	200,000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	200,000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR	100,7600	100,7600	100,7600	67509,2000	2	100,7600	67000				
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								98,5000	200,000		
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								98,5000	200,000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR										111,5400	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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											
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								118,0600	40.000	118,1500	40.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	125,1200	125,1200	125,1200	12512,0000	1	125,1200	10000			125,5500	100.000
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								101,1100	50.000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								101,8000	50.000	103,0000	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	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,5000	200.000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	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 FRNFB22	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	101,4900	125.000
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	US00084DAQ34	AAB2.65%19JAN2021	USD								97,5000	200.000		
Other bond	XS1743726835	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											
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	AABNFRN19JAN2019	EUR								100,0000	200.000		
Other bond	XS1297496876	AABNFRN19SEP2019	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	100,8200	100,8200	100,8200	20164,0000	1	100,8200	20000			101,2500	5.000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	117,5900	117,6000	117,5900	117595,0000	2	117,6000	100000			120,0000	1.000
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	ABNAO.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	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100.000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	200.000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								100,8200	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	104,9800	104,9800	104,6800	78577,7000	10	104,8900	75000	104,6800	3.000	104,8900	35.000
Other bond	XS1722558258	ACHMEABO.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,2400	99,2500	99,2400	20266,2700	2	99,2500	45000	98,8800	15.000	99,3000	185.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	85,9100	85,9600	85,9100	33143,4100	3	85,9600	85000	85,9100	25.000	85,9900	20.000
Other bond	NL0000120004	AEGON FRN PL	NLG								84,5200	80.000	84,6900	65.000

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000168466	AEGON 6%PL	EUR	105,4900	105,4900	105,3500	198094,0000	9	105,3500	188000	105,3100	40,000	105,4700	40,000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	88,7600	88,9000	88,6400	100326,7000	9	88,8000	113000	88,7000	20,000	88,8600	15,100
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								89,0000	45,000	89,9900	60,000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%Aug18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR										113,0000	3,000
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	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	109,2500	109,2500	109,2500	10925,0000	1	109,2500	10000	108,5100	40,000	109,3400	10,000
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	ARENO.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR								115,0000	2,000		
Other bond	NL0009213545	ASR NL 10% PL	EUR	114,5500	114,8400	114,5500	13071,8600	5	114,7000	11400	114,0100	100,000	114,8400	49,600
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	109,5000	109,5000	109,5000	5475,0000	1	109,5000	5000	109,2500	4,000	109,5000	14,900
Other bond	XS1115800655	ASRNED5%PL	EUR	112,7500	112,7500	112,7500	13530,0000	1	112,7500	12000	112,2700	10,000	113,0600	50,000
Other bond	XS0188935174	AXA FRNPL	EUR								103,9600	40,000	104,5900	40,000
Other bond	XS0203470157	AXA FRNPL	EUR	93,2000	93,4500	93,2000	21478,5000	3	93,4500	23000	93,4800	15,000	93,8900	50,000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								92,0500	50,000	94,7000	10,000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								94,0000	5,000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR								102,4000	3,000	102,5000	20,000
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,0000	3,000	101,3700	3,000
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR								93,0500	50,000	94,5000	20,000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR	99,8100	99,8100	99,8100	4990,5000	1	99,8100	5000	99,8000	50,000		
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	107,3100	107,3100	107,3100	23608,2000	1	107,3100	22000	107,3000	200,000	107,5400	100,000
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR	106,4500	106,4500	106,4500	47902,5000	1	106,4500	45000				
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD 2C20DEC18	AUD								97,0000	50,000		
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								101,0000	50,000		
Other bond	CA063806AA12	BNG CAD 2CAPR28	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0537711144	BNG EUR 2.625%20	EUR								107,0100	200.000		
Other bond	XS0671689502	BNG FRN05OCT21	EUR								103,0500	40.000	103,6000	10.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,8000	102,8200	102,8000	331041,7000	11	102,8000	322000	102,7900	80.000	102,8200	25.000
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								44,4100	250.000	46,5000	510.000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								65,0000	750.000		
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								78,5100	750.000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								94,5000	750.000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR	56,2500	56,2500	56,2500	4906,7700	2	56,2500	130000	53,8000	100.000	56,2500	70.000
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	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	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%7DEC18	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								90,0000	50.000	92,7400	50.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								90,0000	50.000	92,0000	25.000
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER6BFRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR								92,5000	40.000		
Other bond	US136447AW96	CANPAC 4%PL	USD								98,0000	4.000		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0000	250.000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								56,5000	50.000		
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%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								94,2600	50.000	96,0000	10.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								101,7100	40.000	102,7900	45.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								89,2600	50.000	91,9900	79.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	101,0000	101,0000	101,0000	1010,0000	1	101,0000	1000	100,6100	50.000	101,0000	19.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								102,0000	6.000	106,9900	10.000
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	131,7000	131,9500	131,5000	340042,0000	15	131,9000	258000	131,5200	52.000	131,9900	100.000
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	109,0800	109,0800	109,0800	92718,0000	1	109,0800	85000	109,3000	100.000	109,8000	100.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	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	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	DOLPHMAS2FRNSEP99	EUR											
Other bond	DE000AODEN75	DPOSTB FT FRNPL	EUR								90,0800	50.000	91,0000	50.000
Other bond	DE000AODHUM0	DPOSTB FT2 FRNPL	EUR	102,9000	102,9000	102,9000	10290,0000	1	102,9000	10000	102,0100	50.000	102,9000	25.000
Other bond	DE000AOD2421	DPOSTB FT3 FRNPL	EUR								90,0600	50.000	91,5000	50.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR										150,0000	50.000
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR										150,0000	50.000
Other bond	XS1215181980	DSM 1%9APR25	EUR										150,0000	50.000
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR										150,0000	100.000
Other bond	XS1041772986	DSM2.375%03APR24	EUR										150,0000	50.000
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
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	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	104,2000	104,2000	102,6100	125517,3000	8	103,3800	121000	103,5000	40.000	104,1900	27.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,4600	103,4600	103,4600	16553,6000	1	103,4600	16000	103,2700	41.000	103,5500	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
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR										150,0000	100,000
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR										150,0000	50,000
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR										150,0000	50,000
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR										150,0000	50,000
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR	100,0200	100,0200	100,0200	25005,0000	3	100,0200	25000	100,0200	49,000	101,0000	17,000
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	94,0100	94,0100	94,0100	75208,0000	1	94,0100	80000	92,5000	50,000	95,5200	17,000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								87,0000	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								102,5500	50,000	103,7500	10,000
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								51,0000	3,000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								56,5000	61,000	65,0000	7,000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIIA3 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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000122489	ING 5 1/4%19	EUR								106,0000	40.000	106,9900	10.000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR	102,6000	102,6000	102,6000	1026,0000	1	102,6000	1000				
Other bond	XS1730885073	ING 1.375%11JAN28	EUR										150,0000	100.000
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR										150,0000	50.000
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR										150,0000	100.000
Other bond	XS0820867223	ING 2%28AUG20	EUR										150,0000	50.000
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										150,0000	50.000
Other bond	XS1037382535	ING 3.625%25FEB26	EUR										150,0000	50.000
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR								116,0000	20.000	117,0000	30.000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR										150,0000	50.000
Other bond	XS0479696204	ING 4%17JAN20	EUR											
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										150,0000	50.000
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR										112,5500	50.000
Other bond	XS0995102778	ING4.125%21NOV23	USD										150,0000	50.000
Other bond	XS0430609296	INGBANK 4.75% 19	EUR										150,0000	50.000
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR										150,0000	50.000
Other bond	XS0366066149	INGBANK 6.125% 23	EUR	101,4400	101,4400	101,4000	2028,4000	2	101,4000	2000	100,8700	6.000	101,4900	50.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP										150,0000	50.000
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR										150,0000	50.000
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR										150,0000	100.000
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR										150,0000	100.000
Other bond	XS1796079488	INGGR2%22MAR2030	EUR										150,0000	100.000
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	91,7500	91,7500	91,7500	9817,2500	1	91,7500	10700	91,7700	30.100	92,8700	25.100
Other bond	NL0000113587	INGGROEP FRNPL	EUR	93,8100	94,4000	93,8100	37740,5000	5	94,4000	40100	94,0400	15.100	94,4000	30.900
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR										150,0000	100.000
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								94,0100	50.000	96,0000	20.000
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR										106,3200	9.000
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										129,2000	6.000
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR								102,0200	10.000	102,7900	100.000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP								108,2500	23.000	109,5000	77.000
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSDRS FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR								105,9500	155.000		
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										102,4000	50.000
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPLO.75%30OCT22	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											
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								15,0000	50.000	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										150,0000	50.000
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										150,0000	100.000
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100.000	150,0000	50.000
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR	107,7400	107,7400	107,7400	78650,2000	2	107,7400	73000				
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,8300	102,9200	102,8300	225239,8000	11	102,9200	219000	102,8500	40.000	102,9200	26.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										100,9600	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		

Instrument Type	Exchange Instrument ID	Instrument 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	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD								110,6600	40.000	111,2000	6.000
Other bond	XS0249580357	NIBC FRNPL	EUR								88,5000	3.000	89,7500	70.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR								87,6700	50.000	88,5000	3.000
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								109,7900	100.000	110,4000	110.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								112,5100	100.000	113,8400	60.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR								83,0000	100.000		
Other bond	NL0006258485	NWB INFL PRO ZC18	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR								102,4100	40.000	102,4900	45.000
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											
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	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	PUSTORM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTORM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTORM16CFRNAUG52	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	XS1434646797	PUSTORM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTORM16ZFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR								111,0300	200.000	111,4500	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								101,4400	200.000	101,6800	200.000
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP										150,0000	50.000
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEO 5.875%19	EUR								106,3100	200.000	106,8500	200.000
Other bond	XS0368541032	RABOBNEO 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNL	EUR	123,7200	123,9500	123,7000	2361223,3600	157	123,8900	1907100	123,8200	7.525	123,8900	1.000
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR								99,2500	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR	100,3500	100,3500	100,3500	10035,0000	1	100,3500	10000				
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,4000	250.000	99,5000	60.000
Other bond	XS1622193321	RB 1.25%31MAY32	EUR										150,0000	100.000
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,1600	102,1800	102,1600	221703,2000	7	102,1600	217000	102,0000	25.000	102,3300	40.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,0500	250.000		
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								100,6500	250.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR								108,7600	200.000	109,2300	200.000
Other bond	XS0478074924	RB 4.125%14JAN20	EUR	107,3500	107,3500	107,3500	48307,5000	1	107,3500	45000	107,2700	200.000	107,6800	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										175,0000	50.000
Other bond	XS0728812495	RB 4%11JAN22	EUR	114,0400	114,4200	114,0400	22846,0000	2	114,4200	20000				
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR	112,4700	112,4700	112,4700	56235,0000	1	112,4700	50000	112,4600	150.000	112,6900	50.000
Other bond	XS0439192617	RB CALL 2C16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR										119,2500	50.000
Other bond	XS1046796253	RB FRN%20MCH19	EUR								99,9500	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								114,0300	200.000	114,1000	10.000
Other bond	XS0629170837	RB FRN22JUN21	EUR								107,9600	200.000	108,9400	250.000
Other bond	XS0607109377	RB FRN27APR21	EUR								108,8500	40.000	109,2600	21.000
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFE820	EUR								102,2300	200.000	103,2000	22.000
Other bond	XS0211284491	RB FX/IL FRNFE835	EUR	118,0000	118,0000	117,3500	4713,5000	2	117,3500	4000	117,3500	4.000	121,0000	5.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								101,0000	50.000		
Other bond	XS1792505437	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP										150,0000	50.000
Other bond	DE000A0E6C37	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								44,3600	250.000	45,0000	200.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								81,0000	750.000	84,9500	175.000
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	109,4500	109,4500	109,3500	218800,0000	2	109,3500	200000	109,3500	146.000		
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								104,8000	40.000	105,9000	10.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR								37,2500	50.000	38,3600	1.000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0459442710	RSCHIGI4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								91,0000	50.000	97,5000	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	102,0000	102,0000	101,4000	11214,0000	2	101,4000	11000	101,2100	10.000	101,9400	30.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								93,0200	100.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIIAFRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	119,9600	120,4700	119,9600	58835,2000	6	120,0000	49000	119,6400	9.000	120,4700	29.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR										150,0000	100.000
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR										150,0000	100.000
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IIICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10IIII E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11IIII 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	STRM14IIICFRNMAR51	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	93,6000	93,6000	93,6000	19656,0000	3	93,6000	21000	92,0300	70.000	93,9900	1.000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR										150,0000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR										150,000	50,000
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR										175,000	50,000
Other bond	XS1632897762	TENNET0.75%JUN25	EUR										150,000	100,000
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR										150,000	100,000
Other bond	XS1632897929	TENNET1.375%JUN29	EUR										175,000	100,000
Other bond	XS0988014212	TENNET2.125%NOV20	EUR										150,000	50,000
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100,000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR										150,000	50,000
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR										150,000	50,000
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR										150,000	100,000
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR										150,000	100,000
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%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											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR										100,4500	200,000
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,2500	50,000		
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR									300,000	109,3900	300,000
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								119,5000	6,000	120,0000	2,000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR										150,0000	200,000
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR								0,2501	1,000	0,9900	100
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,0650	0,0650	0,0650	260,0000	1	0,0650	4000	0,0650	4,921	0,1200	1,000
Share	NL0000852564	AALBERTS INDUSTR	EUR	41,5000	41,9600	41,3900	10385520,9000	2169	41,8800	248587	41,7800	896	41,9000	981
Share	NL0011540547	ABN AMRO Group	EUR	24,9600	25,1800	24,6900	36377656,6000	4030	25,1300	1453911	25,1100	1,072	25,1300	1
Share	NL0009767532	ACCELL GROUP	EUR	17,0200	17,6800	17,0200	1159025,4800	439	17,5600	66673	17,5400	593	17,6400	1,266
Share	GB008QQFX454	ACCSYS	EUR	0,8740	0,8820	0,8680	30859,5900	20	0,8800	35264	0,8680	2,888	0,8860	5,000
Share	NL0000303709	AEGON	EUR	5,6300	5,7220	5,6240	63626722,1400	6971	5,7060	11189571	5,7020	166,093	5,7080	843
Share	NL0011794037	AHOLD DEL	EUR	19,6240	19,7520	19,5060	125356332,9900	14995	19,7200	6374591	19,7160	87	19,7200	531
Share	NL0000018034	AJAX	EUR	10,8000	10,9000	10,6500	10839,5500	21	10,6500	1003	10,6000	1,000	10,8000	944
Share	NL0000009132	AKZO NOBEL	EUR	78,6800	79,0800	78,2200	47391572,3800	4631	79,0600	601938	78,7800	1,543	79,1000	60
Share	NL0012817175	ALFEN	EUR	10,2200	10,4000	10,2200	284888,6300	121	10,3000	27627	10,3000	62	10,3900	140
Share	NL0011333752	ALTICE	EUR	7,1100	7,2500	7,1000	40781792,5700	7010	7,1900	5670414	7,1900	2,655	7,1980	99
Share	NL0011333760	ALTICE B	EUR	7,1150	7,2350	7,0850	781580,0500	459	7,1750	108886	7,1650	313	7,1900	3
Share	NL0012194724	ALUMEXX N.V.	EUR	2,0000	2,0300	2,0000	3582,7600	13	2,0000	1769	2,0000	851	2,0500	1,550
Share	NL0000888691	AMG	EUR	35,9000	36,6800	35,7200	10987652,4600	2142	36,0600	303572	36,0000	1,544	36,1200	1,022
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	22,2500	22,2500	22,1500	55067,5000	53	22,1500	2483	22,1500	282	22,2000	290
Share	NL0000430106	AND INTERNATIONAL	EUR	3,8500	3,8500	3,6600	23213,9700	26	3,7300	6174	3,7300	440	3,7500	20
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	0,1300	0,1300	0,1100	4602,3200	10	0,1100	48081	0,1100	2,819	0,1300	24,590
Share	LU0569974404	APERAM	EUR	37,7700	38,9900	37,6200	18637802,6500	3890	38,8100	483592	38,7900	1,000	38,8500	1,070
Share	NL0000623762	ARCADIS	EUR	16,0600	16,4100	16,0600	2508405,1100	696	16,3800	154297	16,3600	1,140	16,4000	1,603
Share	LU1598757687	ARCELORMITTAL SA	EUR	26,0600	26,4900	25,9400	146070292,8400	17032	26,2750	5557485	26,2750	32,303	26,2800	504
Share	NL0000334118	ASM INTERNATIONAL	EUR	58,5400	59,7400	58,4400	10385178,3400	1677	59,2800	175226	59,2800	2,634	59,3400	140
Share	NL0010273215	ASML HOLDING	EUR	164,0000	166,2000	163,6000	188319747,8500	12570	165,5500	1140339	165,5500	9,231	165,6000	197
Share	NL0011872643	ASR NEDERLAND	EUR	36,5000	37,8000	36,4400	28669590,7400	4149	37,6600	766276	37,6400	1,056	37,6800	1,246
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,0100	4,0100	3,9900	5837,9600	5	3,9900	1456	3,9700	2,000	4,1000	49

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012047823	AVANTIUM	EUR	5,1500	5,1500	5,0700	34728,2000	49	5,1100	6776	5,1100	112	5,1300	103
Share	LU1789205884	B&S Group	EUR	14,5400	14,5500	14,4200	207635,3000	82	14,5500	14345	14,4500	1,970	14,5500	3,966
Share	NL0000337319	BAM GROEP KON	EUR	3,8600	3,9000	3,8440	5433784,1700	1373	3,8990	1400211	3,8970	7,945	3,8990	8,564
Share	NL0011872650	BASIC-FIT	EUR	26,0500	26,0500	25,4000	601766,0000	276	25,7500	23461	25,6500	1,000	25,7500	395
Share	NL0006292906	BATENBURG TECHNIK	EUR	37,8000	38,2000	37,8000	45834,0000	12	38,2000	1203	38,0000	9	38,6000	60
Share	NL0000339760	BE SEMICONDUCTOR	EUR	82,1000	84,2000	81,2500	16705068,4500	2142	83,7000	200682	83,6500	3,318	84,0000	307
Share	NL0000339703	BETER BED	EUR	9,5500	9,5500	9,3100	355188,3800	230	9,4000	37818	9,4000	66	9,4500	376
Share	NL0000285278	BEVER HOLDING	EUR	3,4200	3,4800	3,4200	4215,0000	3	3,4800	1225	3,4000	375	3,4800	375
Share	NL0000335578	BINCKBANK	EUR	4,8400	4,9000	4,8250	776436,3300	312	4,8750	159605	4,8750	798	4,8800	8,725
Share	NL0000852580	BOSKALIS WESTMIN	EUR	24,0500	24,1400	23,6800	21406652,1700	3609	24,0600	893853	24,0500	16,390	24,1000	242
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	19,6000	19,8000	19,5000	81671,0000	10	19,7000	4150	19,5000	3,246	19,7000	6,000
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	35,0000	36,0000	35,0000	42964,2000	17	36,0000	1209	35,8000	61	36,0000	210
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,9400	15,0500	14,8000	1011485,8500	402	14,9500	67593	14,9500	81	15,0000	114
Share	GB0080DCPN049	COCA-COLA EUROPEAN	EUR	34,3000	34,3000	33,5600	3659064,2400	560	33,5600	108760	33,5600	5,200	33,6400	750
Share	NL0010583399	CORBION	EUR	24,8800	24,9000	24,4400	5226341,4400	1089	24,5800	212757	24,5600	56	24,6000	2,564
Share	NL0000200384	CORE LABORATORIES	EUR	86,0000	86,0000	85,5000	6017,5000	2	85,5000	70	87,0000	18	91,0000	60
Share	NL0000345577	CTAC	EUR	3,3700	3,3900	3,3200	304,9700	3	3,3900	91	3,3200	585	3,3900	1,263
Share	NL0011509294	CURETIS	EUR	5,2000	5,2000	5,0800	116528,6600	90	5,1600	22708	5,1200	380	5,2000	3,335
Share	NL0009169515	DGB GROUP N.V.	EUR	0,8620	0,9180	0,8540	16555,8800	26	0,9000	18647	0,8740	979	0,9020	443
Share	NL0009197771	DPA GROUP	EUR	1,7250	1,7250	1,6850	75542,6500	28	1,6850	44434	1,6950	2,000	1,7000	500
Share	NL0000009827	DSM KON	EUR	82,2200	83,1800	81,6200	54038207,5200	6464	83,0200	653928	82,9000	1,623	83,0200	4
Share	NL0012747059	DUTCH STAR C SHAR	EUR	10,1300	10,1300	10,1000	20318,4800	6	10,1000	2010	10,1000	110	10,1960	360
Share	NL0000345627	EASE2PAY NV	EUR	1,6400	1,8400	1,6200	396961,6000	263	1,7600	226790	1,7600	1,825	1,7900	1,800
Share	NL0009272137	ESPERITE	EUR	0,3700	0,3795	0,3670	73985,4000	81	0,3735	197126	0,3735	1,128	0,3770	2,980
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	8,2600	8,3000	8,1600	185538,0400	66	8,2600	22596	8,1800	1,400	8,2600	26
Share	NL0000288876	EUROCOMMERCIAL	EUR	33,5200	33,6200	33,2000	2839458,1800	444	33,4000	85162	33,3800	9	33,4400	377
Share	NL0011279492	FLOW TRADERS	EUR	34,8600	35,3200	34,4200	5297587,0200	1287	35,1600	151568	35,1400	528	35,3000	31
Share	NL0012047849	FNG N.V.	EUR	28,8000	29,0000	28,8000	4630,0000	3	29,0000	160	28,2000	500	29,4000	500
Share	NL0011832811	FORFARMERS	EUR	11,7600	11,9800	11,7600	2990523,9400	715	11,9400	251408	11,9200	99	11,9400	877
Share	NL0000352565	FUGRO	EUR	10,6900	11,3200	10,6750	14518338,7300	3238	11,2200	1320576	11,2200	363	11,2300	815
Share	BE0003818359	GALAPAGOS	EUR	79,2000	79,7400	78,4000	31938768,5400	5466	79,7400	403320	79,5000	500	79,7400	1,333
Share	NL0000400653	GEMALTO	EUR	49,7500	49,7700	49,6500	10119685,1000	1598	49,6500	203665	49,6500	7,260	49,7000	10
Share	NL0010937066	GRANDVISION	EUR	18,8900	18,8900	18,6700	2104810,9600	767	18,7000	112424	18,6600	186	18,7200	1,270
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR	54,0000	54,0000	54,0000	5400,0000	1	54,0000	100	52,5000	400	54,0000	430
Share	BMG455841020	HAL TRUST	EUR	145,2000	147,2000	145,0000	1698953,8000	365	146,0000	11635	146,0000	56	146,4000	44
Share	CWN814651014	HeadFirst Source G	EUR	2,5400	2,5400	2,4800	776,3000	2	2,4800	313	2,4800	2,222	2,6000	748
Share	NL0009269109	HEIJMANS	EUR	9,7300	9,9900	9,6800	1693268,3800	535	9,9100	170710	9,9100	681	9,9600	622
Share	NL0000009165	HEINEKEN	EUR	90,5200	90,5800	89,9200	75591694,5400	7243	90,0800	838300	90,0400	305	90,1600	1,240
Share	NL0000008977	HEINEKEN HOLDING	EUR	87,4000	87,5500	86,9500	10625977,0500	860	87,5500	121491	87,5500	534	87,5500	2,769
Share	NL0000440311	HOLLAND COLOURS	EUR	88,6000	88,6000	87,0000	5572,4000	4	87,2000	64	87,2000	50	88,8000	4
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	64,0000	64,6000	64,0000	126669,2000	55	64,2000	1968	64,2000	28	64,6000	158
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,2000	2,100		
Share	NL0009391242	HYDRATEC	EUR								56,0000	25	59,0000	118
Share	NL0000359537	ICT GROUP	EUR	14,5500	14,6000	14,3500	77370,1500	45	14,5000	5344	14,3500	1,100	14,5000	119
Share	NL0010556726	IEX GROUP NV	EUR								4,0000	1,498	4,0800	900
Share	NL0010801007	IMCD	EUR	49,8600	49,8600	48,8200	4098846,5600	876	49,0000	83588	48,9800	222	49,0400	512
Share	NL0011821202	ING GROEP N.V.	EUR	13,8220	13,8860	13,7220	164733625,1300	15066	13,7920	11932682	13,7900	376	13,7920	1,378
Share	NL0010937058	INTERTRUST	EUR	16,9200	17,2800	16,8400	1807711,4800	630	17,1800	105581	17,1600	851	17,2000	4,223
Share	NL0000113652	KARDAN	EUR	0,1414	0,1466	0,1412	25152,0800	40	0,1432	176277	0,1430	6,382	0,1454	4,999
Share	NL0000362648	KAS BANK	EUR	10,5600	10,5800	10,5000	94625,2000	35	10,5800	8949	10,5400	375	10,5800	6,043
Share	NL0000852531	KENDRION	EUR	33,9000	33,9000	33,6500	937078,5000	328	33,8000	27744	33,8000	496	33,8500	51
Share	NL0011323407	KIADIS	EUR	9,0500	9,2000	9,0300	508137,1100	214	9,1200	55787	9,1200	923	9,1500	442
Share	NL000009082	KPN KON	EUR	2,4600	2,4620	2,4150	47016013,5400	7258	2,4320	19320493	2,4310	9,650	2,4330	7,811
Share	NL0010545679	LAVIDE HOLDING	EUR	0,6800	0,6800	0,6800	1,3600	1	0,6800	2	0,6800	998	0,7400	3,000
Share	NL0010998878	LUCASBOLS	EUR	17,8500	18,0000	17,7500	28673,8000	25	18,0000	1607	17,6000	1,600	18,0000	730
Share	NL0009312842	МКВ NedSense	EUR	0,1400	0,1400	0,1400	630,0000	3	0,1400	4500	0,1260	1,000	0,1400	7,271
Share	GG0081ZBD492	NB PRIV EQ PARTN	USD	13,2500	13,2500	13,2500	8275,2200	1	13,2500	772	13,2500	460	14,0000	1,850
Share	NL0000371243	NEDAP	EUR	52,4000	52,4000	51,4000	297398,0000	104	51,6000	5731	51,4000	756	51,8000	747
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	9,0000	9,2500	9,0000	31448,5000	9	9,2500	3460	7,8500	500	9,5000	100
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	15,4500	15,6000	15,3500	37443,4000	48	15,5000	2420	15,3500	1,169	15,5000	637
Share	NL0012756316	NIBC HOLDING	EUR	8,1300	8,1790	8,0800	584121,6700	203	8,0800	71835	8,0800	5,554	8,0980	1,000
Share	NL0010773842	NN GROUP	EUR	36,8100	37,1600	36,6400	35614585,7200	4218	37,0300	962224	36,9700	578	37,0400	897
Share	NL0010696704	NOVISOURCE	EUR	1,5300	1,6000	1,5200	12152,1300	9	1,5200	7751	1,5200	1,000	1,5700	500
Share	NL0012365084	NSI N.V.	EUR	35,0500	35,2500	35,0500	508822,7000	177	35,1500	14470	35,1000	5	35,2000	225
Share	NL0010558797	OCI	EUR	18,3050	18,5850	18,1350	8977639,5800	2849	18,5050	489619	18,5050	874	18,5750	3,420
Share	NL0000370419	ORANJEWOUDE A	EUR	6,2000	6,2000	6,2000	638,6000	1	6,2000	103	6,2000	97	6,4000	1,603
Share	NL0000440584	ORDINA	EUR	1,8240	1,8440	1,8140	207811,6100	188	1,8260	113636	1,8260	949	1,8360	10,622
Share	GG008PFJTF46	PERSHING	USD	12,2600	12,3600	12,2200	3058599,1700	292	12,3200	307672	12,2800	575	12,5000	1,520

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010391025	PHARMING GROUP	EUR	1,3170	1,3480	1,3060	19483688,6300	2695	1,3350	14643381	1,3340	21.720	1,3350	1.408
Share	NL0000009538	PHILIPS KON	EUR	31,9100	32,2150	31,6950	78140056,4100	7655	32,1700	2439416	32,1500	821	32,1700	2.200
Share	NL0011821392	PHILIPS LIGHTING	EUR	30,9600	31,1700	30,7500	11053078,4700	2271	31,0000	356710	31,0000	601	31,0100	1.292
Share	NL0000378669	PORCELYNE FLES	EUR								8,7500	400	8,9500	800
Share	NL00009739416	POSTNL	EUR	3,3200	3,3210	3,2560	19859923,9300	3775	3,2800	6054165	3,2800	43.726	3,2880	2.000
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	10,6500	10,8000	10,5500	21590,0500	11	10,5500	2007	10,5500	3.599	10,8000	210
Share	NL0000379121	RANDSTAD	EUR	54,9200	55,9000	54,7200	39923588,9800	5655	55,8400	719043	55,7800	468	55,8800	444
Share	NL0011214010	REFRESCO GROUP	EUR	20,0200	20,1200	19,9600	380210,4500	65	20,0200	18999	20,0200	27.067	20,1400	1.209
Share	LU0383812293	REINET INVESTMENTS	EUR	16,3000	16,3000	16,3000	326,0000	1	16,3000	20	16,3000	230	16,8000	400
Share	NL00006144495	RELX	EUR	17,4250	17,5250	17,3700	35712321,2300	4754	17,5250	2045919	17,4900	1.480	17,5300	300
Share	NL0000440477	ROODMICROTEC	EUR	0,3170	0,3170	0,3150	16266,8900	18	0,3160	51448	0,3150	9.039	0,3160	10.000
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,2000	27,6250	27,1350	271627622,6500	16839	27,5900	9906995	27,5850	25.000	27,6000	13.989
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	27,8650	28,1100	27,6450	525050,1100	50	28,1100	18840	27,8000	70	28,3000	100
Share	NL0000360618	SBM OFFSHORE	EUR	12,9050	13,3450	12,8850	17956285,3900	3560	13,3000	1361324	13,3000	2.906	13,3100	438
Share	NL0011660485	SIF HOLDING	EUR	19,2200	19,4000	19,1000	579476,6600	223	19,2800	30046	19,2200	383	19,3400	1.000
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	44,5500	44,5500	43,9000	893975,5000	249	44,0000	20296	44,0000	952	44,0500	4
Share	NL0010627865	SNOWWORLD	EUR	9,5000	9,5000	9,4800	8223,4800	9	9,4800	867	9,4800	568	9,5000	5
Share	NL0000336303	STERN GROEP	EUR	16,0000	16,0000	15,8000	70107,0500	34	16,0000	4398	15,8500	100	16,0000	300
Share	NL0012015705	TAKEAWAY	EUR	44,5000	46,8000	44,2500	7107710,9000	1956	45,5000	156219	45,3000	429	45,5000	13.345
Share	GG00B1RMC548	TETRAGON FIN GRP	USD	12,9500	13,0000	12,9000	120530,6700	14	13,0000	11516	12,9000	3.486	13,0000	180
Share	VGG885761061	THUNDERBIRD	USD	0,2200	0,2200	0,1900	2579,3400	11	0,2100	15638	0,1920	2.200	0,2200	1.500
Share	NL0010389508	TIE KINETIX	EUR	8,0000	8,5500	8,0000	101,5000	2	8,5500	12	8,0000	95	8,5500	1.870
Share	NL0000852523	TKH GROUP	EUR	52,5500	52,8500	52,2000	5120666,0000	898	52,3000	97490	52,3000	90	52,4500	499
Share	NL0000387058	TOMTOM	EUR	7,8440	7,9660	7,8260	10038977,5700	2461	7,8460	1273563	7,8460	1.250	7,8700	7.027
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	191,0000	191,0000	187,9500	50848108,6500	5197	189,1500	269128	189,0500	103	189,1500	15
Share	NL0000009355	UNILEVER DR	EUR	46,5300	46,5600	45,8450	208970450,3400	21307	46,0100	4535469	45,9850	2.568	46,0100	6.760
Share	NL0000388619	UNILEVER OS	EUR	46,4000	46,5000	45,9000	486046,4000	50	46,1000	10551	45,8000	631	46,1000	5
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	26,0000	26,1000	25,8000	495596,7500	211	25,9500	19111	25,8500	1.007	26,0000	139
Share	NL0010661864	VALUE8	EUR	4,9900	5,0000	4,9900	13994,4600	8	4,9900	2804	4,9600	2.500	4,9800	217
Share	NL00009875483	VALUE8 CUM PREF	EUR	24,4500	24,4500	24,4500	464,5500	1	24,4500	19	24,4600	150	26,3200	150
Share	NL0000288918	VASTNED	EUR	40,6500	40,9000	40,0500	559995,4500	164	40,3500	13887	40,2500	11	40,4000	879
Share	BMG9349W1038	VEON	EUR	2,0200	2,1000	1,8800	30647,0300	35	1,9200	15089	1,9000	1.000	1,9200	400
Share	NL0012294466	VOLKERWESSELS	EUR	22,6200	22,7800	22,5000	588843,1000	316	22,7800	25978	22,6400	415	22,7800	478
Share	GG00B1GHHY78	VOLTA FINANCE	EUR	7,0000	7,0200	7,0000	14125,0000	4	7,0200	2015	6,9600	2.600	7,0400	2.495
Share	NL00009432491	VOPAK	EUR	40,8000	40,8600	40,3200	27559573,6900	5183	40,7300	678070	40,6400	1.527	40,7800	1.468
Share	NL0000289213	WERELDHAVE	EUR	31,6500	31,6500	31,0900	6457761,2600	1166	31,2700	206534	31,2400	433	31,2900	500
Share	NL0000395317	WESSANEN	EUR	16,6500	16,8000	16,6000	2963630,5600	702	16,6800	177440	16,6800	2.497	16,7000	6.827
Share	NL0000395903	WOLTERS KLUWER	EUR	43,8700	44,0800	43,6300	27483211,3100	3982	43,9800	626342	43,9100	7.941	44,0100	569
Share	JE00B1FBT077	YATRA	EUR								4,9000	3.500	5,2500	550
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	60,3740	60,3740	60,1550	30041,3700	1	60,1550	617	59,9980	2.919	60,3120	2.919
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	38,0781	38,1391	37,9100	30972,4700	1	38,1391	817	38,1141	42.540	38,1641	42.540
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	56,1480	56,1520	56,1360	10036,4500	1	56,1520	221	56,0450	1.007	56,2590	11.013
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	58,0900	58,1710	58,0900			58,1710		58,0080	4.319	58,3340	4.319
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,9890	56,9890	56,9190			56,9190		56,8560	10.006	56,9820	2.007
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	70,9464	71,2025	70,9464			71,2025		71,0870	7.160	71,3180	7.160
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	261,1624	262,1682	261,1624			262,1682		261,7591	7.19	262,5773	7.19
Tracker	LU1437016972	AMUNDI MSCIWDR U	USD	68,2660	68,4680	68,2660			68,4680		68,3820	2.519	68,5530	2.519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	68,0010	68,1990	68,0010			68,1990		68,1130	7.200	68,2850	7.200
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	68,2050	68,4130	68,2050			68,4130		68,3660	7.200	68,4600	7.200
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,4720	54,5400	54,4720			54,5400		54,4790	4.619	54,6010	4.619
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,7900	26,9700	26,7900	9860,0400	2	26,9450	366	26,8950	7.002	26,9950	7.002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,1830	22,2850	22,1830			22,2850		22,2500	5.000	22,3200	5.000
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	10,8720	10,8720	10,7100	9665,4000	2	10,7980	900	10,7800	11.226	10,8160	1.018
Tracker	IE00BMMW3QX54	ETF Robotics	EUR	13,0880	13,1220	13,0600	28328,7300	6	13,1220	2165	13,1020	840	13,1420	838
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	20,1250	20,1250	19,9200			19,9200		19,8500	650	19,9900	650
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	58,4000	58,4000	58,1700			58,1700		57,9100	290	58,4300	869
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	40,8950	41,3200	40,8950			41,3200		41,1400	959	41,5000	320
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	19,4950	19,7500	19,4950	65757,1600	5	19,5750	3333	19,5000	820	19,6500	820
Tracker	IE00BF0M2296	ETFS Battery ETF	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	1.973	7,3100	1.957
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	12,0440	12,1680	12,0440	17972,1400	1	12,0730	1477	12,0630	778	12,0820	776
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,8340	34,9730	34,8340			34,9730		34,9040	4.508	35,0410	4.508
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,8750	4,9300	4,8750			4,9300		4,9100	1.301	4,9500	1.301
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,7810	18,7810	18,7040			18,7040		18,6790	7.242	18,7290	7.242
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,5830	13,5830	13,4810			13,4810		13,4410	10.093	13,5200	651
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	17,6800	17,8400	17,6340	61979,3800	28	17,8400	3502	17,8140	618	17,8640	616
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	7,7200	7,7300	7,7200			7,7300		7,6900	1.860	7,7600	1.843
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,7200	41,7200	41,5750			41,5750		41,5300	950	41,6200	950
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	7,7000	7,7600	7,7000			7,7600		7,7200	1.853	7,7900	1.836
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	104,9900	105,1200	104,9900			105,1200		105,0500	63	105,1800	63

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,6830	12,7650	12,6500	45045,5800	12	12,7330	3546	12,6950	1,774	12,7700	703
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	103,7900	103,8900	103,6900	73084,5600	14	103,8900	704	103,8600	123	103,9200	123
Tracker	IE00B1VS3002	ETFS PHYSPALLADIUM	EUR	71,9500	73,6000	71,9500	48874,4900	9	73,5200	671	73,3400	43	73,6900	1.853
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	78,3200	78,6900	78,2400	22767,8400	1	78,6900	291	78,4800	693	78,8900	693
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	51,6500	51,8100	51,5700	103,1400	1	51,8100	2	51,7700	2.125	51,8400	8.113
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	44,9750	45,1350	44,9750			45,1350		45,0800	2.669	45,1900	890
Tracker	IE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	71,9800	71,9800	71,2700	14900,2700	9	71,2800	208	71,1300	53	71,4300	53
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5950	7,6050	7,5950			7,6050		7,5900	38.000	7,6200	38.000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	32,3300	32,3500	32,1750	412704,8600	19	32,3200	12793	32,2400	30	32,4000	27
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,1460	19,1460	19,0980			19,0980		19,0120	6.002	19,1830	6.002
Tracker	IE00B579F325	Invesco Gold ETC	EUR	105,5800	105,7000	105,5800			105,7000		105,6600	123	105,7400	1.126
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,2500	100,3000	100,2500	94980,6500	3	100,2700	947	100,2300	1.006	100,3100	1.006
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	80,7600	80,7700	80,6100	18976,5500	3	80,6900	235	80,6100	1.006	80,7600	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	79,5800	79,5800	79,5400			79,5400		79,4300	1.006	79,6400	1.006
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	76,1000	76,1400	76,0600	1522,8000	1	76,0600	20	75,9800	14.000	76,1400	1.006
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	81,4900	81,4900	81,3000	16266,0000	2	81,4000	200	81,3600	100	81,4400	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	149,3600	149,4000	149,0900	144174,4400	23	149,0900	966	149,0000	3.006	149,1700	3.006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	97,2600	97,2700	97,1900	37334,3200	4	97,2700	384	97,1900	3.106	97,3400	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,1200	54,4800	54,0800	2139521,9300	136	54,4500	39415	54,4400	7.201	54,4600	5.000
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,6000	23,6000	23,4950	548432,8900	17	23,5750	23299	23,5750	4.693	23,6250	9.129
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,7000	121,7000	121,5000	120266,0000	8	121,6000	989	121,5000	2	121,6900	1.006
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	130,0000	130,0000	129,5100	3455435,5900	87	129,8000	26648	129,6100	1.006	129,8000	1
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,2800	99,2800	99,2600	15980,8600	1	99,2700	161	99,2500	15.006	99,2900	15.006
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	28,4280	28,4280	28,0500	63625,6800	11	28,3400	2259	28,3100	2.000	28,3690	4.399
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,6450	26,6450	26,4200	40915,5400	13	26,5950	1542	26,5700	5.629	26,6000	100
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	111,3900	111,6300	110,6900	128361,4900	15	111,2600	1154	111,0700	1.400	111,4500	1.326
Tracker	IE00B52V1J96	ISHARES DJ EUR SUS	EUR	39,9850	40,0450	39,8800	2015875,8600	34	40,0450	50445	40,0000	1.000	40,0450	929
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,3600	32,4350	32,3250	32717,1500	3	32,4350	1012	32,4120	340	32,4580	339
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,8000	134,9800	134,5800	495952,7700	27	134,7500	3676	134,6200	1.006	134,8700	100
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	154,5900	154,7600	154,3700	1083,3200	1	154,3700	7	154,3400	7.500	154,4000	32
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,8100	144,8100	144,7200	247959,5800	12	144,7300	1713	144,6900	11.006	144,7600	11.006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	235,8200	235,8200	235,1100	259252,9600	7	235,4500	1102	235,1300	446	235,4500	6.982
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,3000	171,3900	171,2300	60302,3800	5	171,2300	352	171,1700	9.006	171,2800	9.006
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	212,3300	212,3300	211,6500	150548,8400	10	212,3000	710	212,0400	495	212,3000	6.991
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	211,6700	211,7100	211,2100	725457,5600	23	211,4500	3430	211,2100	497	211,4500	4.944
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	48,8600	48,9300	48,5400	418674,3100	16	48,8400	8593	48,8100	1.000	48,8400	34
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	19,0620	19,0620	18,4100	208938,2200	29	18,9180	11183	18,8660	6.354	18,9700	297
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	176,5200	176,5200	176,0200	135992,3000	4	176,1400	772	176,0100	6.006	176,2700	595
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	156,4900	156,4900	156,3900	42227,1000	2	156,3900	270	156,3200	671	156,4600	10.006
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	37,0000	37,0000	36,7900	646787,2000	27	36,9350	17551	36,9350	4.500	36,9550	1.500
Tracker	IE00BKM4MG266	ISHARES EMIM	EUR	24,9620	24,9620	24,7850	459243,0400	37	24,9280	18456	24,9030	3.000	24,9280	2.754
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,3050	22,3300	22,2550	1529116,5400	36	22,3300	68540	22,3100	20.000	22,3500	10
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,7050	35,8250	35,6350	49693,9700	14	35,7900	1392	35,7700	1.550	35,8100	1.550
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	60,2200	60,3900	60,0800	103214,2100	10	60,3900	1713	60,3300	910	60,4400	9.210
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,1230	35,2180	35,0440	111115,9500	8	35,1720	3163	35,1040	6.110	35,2400	10.000
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,4550	22,4700	22,4550	8693,8400	3	22,4650	387	22,4400	9.577	22,4900	7.000
Tracker	IE0008471009	ISHARES EURO STX50	EUR	34,9150	34,9500	34,8350	976313,2100	36	34,9200	27980	34,9100	7.500	34,9300	8.500
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	31,1550	31,2200	31,0900	1175504,8700	20	31,2200	37718	31,1800	358	31,2200	19.977
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	23,6100	23,6950	23,5800	1044191,1900	35	23,6950	44162	23,6700	43.500	23,6950	43.223
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,2280	8,2730	8,2220	16616,6700	6	8,2730	2013	8,2690	28.450	8,2760	28.950
Tracker	IE00B4WXJ164	ISHARES IEGA	EUR	123,6800	123,7300	123,4800	149061,0600	12	123,5100	1207	123,4500	12.006	123,5600	850
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	20,5850	20,5850	20,4700	70946,9900	8	20,5050	3458	20,4900	537	20,5150	717
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,3700	12,3700	12,3100	663446,1500	35	12,3600	53784	12,3540	5.000	12,3620	5.000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	40,8540	40,8540	40,5670	11197,4000	5	40,7660	276	40,6970	1.000	40,8350	8.252
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,1310	16,1310	15,9840	207713,4700	16	16,0890	12947	16,0600	6.886	16,1170	800
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,7700	29,7700	29,5500	15703,2700	9	29,7000	529	29,6650	1.750	29,7300	1.750
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,4500	48,5800	48,3450	447343,6600	20	48,5800	9227	48,5600	1.500	48,5950	1.500
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,7850	35,7850	35,5200	451721,1500	39	35,6850	12679	35,6650	27.780	35,7050	28.780
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	43,8650	43,8900	43,5500	4288129,0900	118	43,8900	98018	43,8650	44.260	43,8900	7.670
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	40,5200	40,6000	40,4550	39742,6200	4	40,6000	981	40,5750	5.000	40,6050	5.000
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,4960	16,4960	16,4020	144634,3700	8	16,4640	8793	16,4480	669	16,4800	668
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	22,5620	22,5620	22,5110	1643,3000	1	22,5520	73	22,5300	200	22,5740	122
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,7350	40,7650	40,4350	2163967,2400	83	40,5700	53378	40,5350	14.971	40,5700	461
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	20,3140	20,3140	20,2040	155544,4700	20	20,2600	7687	20,2510	544	20,2690	588
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	21,0150	21,0150	20,9350	88342,6300	5	20,9800	4219	20,9700	10.008	20,9900	525
Tracker	IE0031442068	ISHARES S&P 500	EUR	21,4360	21,4760	21,2560	9311955,5700	105	21,4760	435825	21,4670	25.887	21,4760	38.292
Tracker	IE00B0470928	ISHARES STOXX 50	EUR	31,0050	31,0550	31,0000	39434,8400	6	31,0550	1272	31,0250	9.701	31,0800	3.201
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,8180	38,8250	38,7600	50508,8000	2	38,8250	1303	38,7750	5.452	38,8750	5.452
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	20,8490	20,8490	19,9200	237097,0500	33	20,2100	11731	20,1800	600	20,2400	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	105,8800	105,8800	105,4800	56633,7600	2	105,7100	536	105,6700	993	105,7400	13.006
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	154,7500	154,7500	154,4600	31843,2000	5	154,4600	206	154,3900	8.006	154,5300	8.006
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	165,3000	165,3000	164,7400	72164,3100	3	165,1500	437	165,0300	3.006	165,2700	3.006

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	91,3700	91,3700	91,0000	10670,5700	4	91,3000	117	91,2300	100	91,3700	100	
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	36,1200	36,1400	35,9200	1426765,0000	30	36,1300	39567	36,1150	56,640	36,1400	15,000	
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	99,2700	99,2700	99,1100			99,1100		99,0600	14,006	99,1600	14,006	
Tracker	IE00B525F786	ISHR Canada	EUR	101,4900	101,4900	100,9100	19087,8300	2	101,3400	189	101,1900	1.186	101,4800	4.200	
Tracker	IE00B3V7TML14	ISHR E Gov 3-7A	EUR	134,0000	134,0000	133,8800			133,8800		133,8300	12,006	133,9200	12,790	
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	104,5000	104,6800	104,3000	2667573,9200	42	104,5600	25523	104,5200	4.001	104,5800	600	
Tracker	IE00B53QDK08	ISHR Japan A	EUR	127,2850	127,2850	126,7650			1140,8900		1	127,0150	600	127,1350	20
Tracker	IE00B5WHWFQ43	ISHR Mexico Cap	EUR	100,8800	100,8800	99,7100	74440,0500	3	100,5500	745	100,4700	100	100,6300	100	
Tracker	IE00B53QGS62	ISHR MSCI EMUSC	EUR	112,1100	112,2800	111,9800	153369,7800	4	112,2400	1366	112,0900	2.790	112,3900	2,690	
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	202,8400	203,1650	202,6100	91196,2300	2	203,1650	450	203,1150	55	203,2100	55	
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	297,4500	297,7000	294,3000	953719,5000	20	296,9000	3229	296,8500	1.838	296,9500	38	
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	118,5200	118,5200	118,2000	38907,6800	5	118,3200	329	118,2400	36	118,3800	36	
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	79,5200	79,8500	74,7000	857190,2700	64	78,4600	11082	78,2800	100	78,6300	2,059	
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	208,0550	208,3300	206,3170	3245433,5200	69	208,3300	15661	208,3250	53	208,3300	4	
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	60,8400	61,4100	60,8400			61,4100		61,0900	1,000	61,7200	1,000	
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,8105	4,8320	4,8105			4,8320		4,7860	4,000	4,8785	4,000	
Tracker	LU1646359452	LYXOR JPX 400	JPY	19059,0100	19063,6800	18970,0000	50194,6200	2	19063,6800	350	19052,5000	2,540	19074,8500	500	
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	13,0940	13,1500	13,0940	13,1000	1	13,1500	1	13,1180	7,624	13,1820	9,728	
Tracker	IE00B4225J44	MSCI JAP EH	EUR	49,5900	49,7000	49,4850	478109,0400	17	49,7000	9646	49,7000	3.318	49,7450	5,500	
Tracker	IE00B441G979	MSCI WRD EH	EUR	49,7400	49,8850	49,6100	1698359,2700	43	49,8850	34128	49,8500	30,320	49,9150	5,000	
Tracker	LU0832436512	MULTI GL QUAL INC	USD	141,2200	141,2200	140,8000	114003,7200	1	140,8000	1000	140,4400	1,000	141,1600	1,000	
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	27,1050	27,3000	27,0000	22526,1600	2	27,3000	832	27,2750	3.939	27,3200	3.939	
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	380,7400	381,4000	377,7000	5115113,1200	20	381,4000	13486	381,2800	29	381,5200	29	
Tracker	IE00B3ZWK018	SP 500 EH	EUR	59,7880	59,9690	59,5470	1570187,6600	27	59,9690	26299	59,9520	184	59,9850	8,200	
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	24,5000	24,5050	24,4550	360677,0600	6	24,4550	14727	24,4250	4,323	24,4850	4,323	
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	197,5200	198,4000	197,4800	9874,0000	1	198,4000	50	198,3200	200	198,4600	200	
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	32,3100	32,3100	32,2200			32,2200		32,1800	3,298	32,2600	3,298	
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	26,7200	26,7200	26,6000	26,6200	1	26,6000	1	26,5650	3,952	26,6300	3,952	
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	27,7350	28,1350	27,6400	126230,6000	7	28,1350	4551	28,1000	3,834	28,1650	3,834	
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,2750	34,3200	34,1750	105438,4000	8	34,3200	3082	34,2750	3,104	34,3600	3,104	
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	28,1250	28,2550	28,0150	12476,9200	4	28,2550	444	28,2200	3,774	28,2900	3,774	
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,0300	32,1250	32,0300	32,1200	1	32,1250	1	32,0850	3,319	32,1650	3,319	
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	32,8750	33,0500	32,8750	4602,5100	2	33,0500	140	33,0100	3,244	33,0900	3,244	
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	40,1700	40,1700	39,7500	978448,9500	25	40,1500	24536	40,1000	2,668	40,1950	2,668	
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	26,9500	26,9500	26,7200	700,7000	1	26,7200	26	26,6850	3,910	26,7500	3,910	
Tracker	NL0010273801	TC IAAT	EUR	22,6330	22,6410	22,6060	450495,4800	9	22,6190	19904	22,6080	48,006	22,6300	48,006	
Tracker	NL0009272749	THINK AEX	EUR	54,3300	54,6600	54,2700	2322761,3500	146	54,6400	42648	54,6200	5,000	54,6500	10,000	
Tracker	NL0009272756	THINK AMX	EUR	77,7400	78,8000	77,7400	51045,2000	14	78,6500	651	78,5400	9	78,7500	2,007	
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	55,2000	55,3300	55,2000	23308,3500	5	55,3300	422	55,2800	2,007	55,3800	2,007	
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	38,9900	38,9900	38,7000	179086,2300	29	38,9100	4609	38,8790	20,088	38,9400	195	
Tracker	NL0009690239	THINK GLOBAL RE	EUR	34,2300	34,3000	34,1500	35226,7200	13	34,3000	1030	34,2500	1	34,3500	20,078	
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,1800	27,2800	27,1700	113150,4000	17	27,2450	4159	27,2100	20,077	27,2750	20,077	
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9460	17,9720	17,9200	423836,0700	16	17,9400	23587	17,9260	30,077	17,9540	48,006	
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,8100	13,8320	13,7870	894049,2800	10	13,7870	64647	13,7500	220	13,8240	203	
Tracker	NL0009272764	THINK MIX DF	EUR	54,7400	54,8100	54,7200	48208,3200	1	54,8100	881	54,7100	2,007	54,9100	2,007	
Tracker	NL0009272772	THINK MIX NL	EUR	58,3300	58,3300	58,1300	22594,6800	5	58,1300	388	58,1100	2,007	58,1400	720	
Tracker	NL0009272780	THINK MIX OF	EUR	60,5400	60,5400	60,1500	7886,3200	6	60,3200	131	60,2200	2,008	60,4100	2,007	
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	27,1600	27,2200	27,1600			27,2200		27,1900	3,007	27,2450	3,007	
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	78,7200	78,7400	78,3000	157834,5500	14	78,7400	2010	78,6500	10,088	78,8300	10,077	
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	86,6800	87,1000	86,1900	91686,0500	7	87,1000	1060	86,8700	2,500	87,3200	2,500	
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,0780	9,1010	9,0780			9,1010		9,0870	11,736	9,1140	11,736	
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,2100	16,2100	16,1050			16,1050		16,0410	10,088	16,1690	10,088	
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,2930	25,2930	25,2500			25,2500		25,2100	10,000	25,2890	5,088	
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,6300	13,6300	13,6130	27250,0000	1	13,6130	2000	13,5730	15,006	13,6530	15,006	
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9530	13,9530	13,9420			13,9420		13,8970	1,506	13,9870	1,506	
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,1710	13,1710	13,1640			13,1640		13,1100	15,006	13,2180	15,006	
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,9850	15,0200	14,9850	8261,0000	1	14,9970	550	14,9360	50,006	15,0580	50,006	
Tracker	LU1048316647	UBS ETF CBUS	EUR	13,0940	13,0940	13,0940			13,0940		12,9950	15,006	13,1930	15,006	
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,4600	11,4600	11,4470			11,4470		11,3710	15,006	11,5230	15,006	
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2590	14,2900	14,2590			14,2900		14,2400	2,000	14,3390	15,006	
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,1870	17,2440	17,1870			17,2440		17,1800	2,000	17,3080	15,006	
Tracker	LU0136234068	UBS ETF E50EUA	EUR	34,3750	34,3950	34,3750			34,3950		34,3750	1,701	34,4150	100	
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	101,2900	101,2900	101,2600			101,2600		100,6700	1,006	101,8400	1,006	
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14											

Instrument Type	Exchange Instrument ID	Instrument 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	LU1169827224	UBS ETF HKDU	EUR	16,4560	16,4560	16,4340			16,4340		16,4120	3.000	16,4560	3.000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	20,1050	20,1330	20,1050			20,1330		20,1220	4.000	20,1440	4.000
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,9150	38,9150	38,8800			38,8800		38,8510	1.500	38,9080	1.500
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,5510	18,5510	18,3910	34155,8300	3	18,5350	1848	18,4720	10.790	18,5980	10.790
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,0350	12,0350	12,0040			12,0040		11,9700	593	12,0380	593
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,8000	35,8100	35,8000			35,8100		35,7800	1.250	35,8400	1.250
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,3000	59,3000	58,9600	32138,0200	4	59,2200	544	59,1300	378	59,3000	378
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,6800	16,6920	16,6800			16,6920		16,6400	10.165	16,7440	3.000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,0100	15,0840	15,0100			15,0840		15,0600	10.000	15,1080	10.088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	20,0000	20,0000	19,9680			19,9680		19,9480	7.006	19,9870	7.006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	33,1310	33,1310	33,0900			33,0900		33,0480	7.006	33,1310	7.006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	74,2300	74,4100	74,2300			74,4100		74,3300	2.500	74,4900	2.500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,5160	12,5160	12,5160			12,5160		12,4800	12.500	12,5500	12.500
Tracker	IE00BMP3HG27	UBS IRL GLDVO	EUR	8,6140	8,6140	8,6100			8,6100		8,5900	20.000	8,6300	20.000
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	34,7100	34,7760	34,7100			34,7760		34,7310	5.088	34,8200	10.000
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,0200	18,1300	17,9810	43214,8900	2	18,1300	2393	18,0900	10.000	18,1700	10.000
Tracker	IE00BX7RQY03	UBS IRL ULQVO	EUR	15,7460	15,7460	15,7200			15,7200		15,6800	10.000	15,7580	20.008
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	18,0160	18,0160	18,0020			18,0020		17,9520	20.008	18,0500	10.000
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	16,5660	16,5960	16,5660			16,5960		16,5600	10.000	16,6300	10.000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,9360	18,0000	17,9360			18,0000		17,9600	10.000	18,0400	10.000
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	17,6440	17,6760	17,6440			17,6760		17,6400	10.000	17,7100	10.000
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,9420	19,0000	18,9420			18,9600		18,9600	10.000	19,0400	10.000
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	52,1600	52,2700	52,1600			52,2700		52,1400	3.088	52,4000	13.088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,8960	20,9700	20,8400	417200,0000	2	20,9700	20000	20,9510	20.088	20,9890	20.088
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	17,0160	17,0200	17,0160			17,0200		16,9900	10.000	17,0500	10.000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,7220	18,7560	18,7220			18,7560		18,7100	10.000	18,8000	10.000
Tracker	IE00B7KQ7866	UBS IRL WRDUSY	EUR	42,4250	42,4860	42,4250			42,4860		42,4520	7.500	42,5200	10.000
Tracker	IE00BZ163684	VANGUARD EURCORPBD	EUR	52,0100	52,0100	51,9900			51,9900		51,9500	20	52,0300	2.006
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,2800	25,2800	25,2460	94014,5100	6	25,2460	3722	25,2330	1.039	25,2590	1.039
Tracker	IE00B95FYL18	VANGUARD FTSE APXJ	EUR	21,8800	21,9020	21,8270	6706,9500	6	21,8910	307	21,8710	4.856	21,9100	7.000
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	68,7500	68,8200	68,2800	612889,6900	72	68,8200	8939	68,6900	24.890	68,8200	21.875
Tracker	IE00BKK55542	VANGUARD FTSE DE	EUR	28,8250	28,8750	28,7750	205700,4600	9	28,8750	7142	28,8600	5.000	28,8850	17.400
Tracker	IE00BKK55528	VANGUARD FTSE DW	EUR	50,1600	50,2300	50,1600	150570,0000	1	50,2300	3000	50,1900	17.980	50,2700	3.000
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	51,2100	51,3600	50,8300	649276,1800	35	51,2200	12682	51,1400	600	51,2200	19.454
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,9070	29,9590	29,8400	441398,7100	22	29,9500	14782	29,9500	4.589	29,9890	16.700
Tracker	IE00B8GKD810	VANGUARD FTSE HDY	EUR	46,2820	46,4100	46,1610	98804,1400	7	46,4100	2136	46,3540	15	46,4100	2.983
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,1950	26,1950	26,0550	112113,8200	8	26,1700	4291	26,1400	3.000	26,1700	37.810
Tracker	IE00BKK55R35	VANGUARD FTSE NA	EUR	53,3400	53,4000	53,0300	2345,7200	2	53,4000	44	53,3600	3.000	53,4300	4.999
Tracker	IE00BYYYRD071	VANGUARD GLBLLIQ	EUR	27,4830	27,4830	27,4750			27,4750		27,4400	3.861	27,5100	5.000
Tracker	IE00BYYYROC64	VANGUARD GLBLMINVO	EUR	25,4110	25,4110	25,3750	508,2200	1	25,3750	20	25,3490	4.168	25,4000	6.000
Tracker	IE00BYYYRO935	VANGUARD GLBLMOM	EUR	26,7400	26,8240	26,7400			26,8240		26,7920	26,8560	3.978	
Tracker	IE00BYYYRO857	VANGUARD GLBLVAL	EUR	28,3270	28,3800	28,1970	34703,4600	3	28,3700	1223	28,3400	3.752	28,4000	6.000
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	40,8670	40,9440	40,5390	10594586,0400	137	40,9440	260177	40,9340	353	40,9440	1.913
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	41,8940	41,8940	41,8600			41,8600		41,8100	1.706	41,9100	1.327
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	41,4340	41,4340	41,1500	118682,5900	4	41,2050	2884	41,1000	500	41,3100	500
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	19,4210	19,4210	19,3850	28170,3200	3	19,3850	1452	19,3710	1.354	19,3990	1.354
Warrant	NL0009902287	AALB 9SPLOPENG	EUR	33,5800	33,7700	33,5800			33,7700		33,7200	5.000	33,8200	5.000
Warrant	NL0010942421	AALB 20SPLOPENG	EUR	23,6200	23,8100	23,6200			23,8100		23,7600	5.000	23,8600	5.000
Warrant	NL0012076913	AALB 35SPLOPENG	EUR	9,9100	10,1000	9,9100			10,1000		10,0500	5.000	10,1500	5.000
Warrant	NL0009112408	AALB 4.1SPLOPENG	EUR	38,0200	38,2100	38,0200			38,2100		38,1600	5.000	38,2600	5.000
Warrant	NL0009113158	AALB 5.7SPLOPENG	EUR	36,5600	36,7500	36,5600			36,7500		36,7000	5.000	36,8000	5.000
Warrant	NL0009236397	AALB 6.8SPLOPENG	EUR	35,6100	35,8000	35,6100			35,8000		35,7500	5.000	35,8500	5.000
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	34,5800	34,7700	34,5800			34,7700		34,7200	5.000	34,8200	5.000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	30,3800	30,5700	30,3800			30,5700		30,5200	5.000	30,6200	5.000
Warrant	NL0010348207	AALB 14.7SPLOPENG	EUR	28,3700	28,5600	28,3700			28,5600		28,5100	5.000	28,6100	5.000
Warrant	NL0010466462	AALB 15.9SPLOPENG	EUR	27,2900	27,4800	27,2900			27,4800		27,4300	5.000	27,5300	5.000
Warrant	NL0010526125	AALB 17.2SPLOPENG	EUR	26,1300	26,3200	26,1300			26,3200		26,2700	5.000	26,3700	5.000
Warrant	NL0010939039	AALB 18.5SPLOPENG	EUR	24,9100	25,1000	24,9100			25,1000		25,0500	5.000	25,1500	5.000
Warrant	NL0010950440	AALB 21.5SPLOPENG	EUR	22,2400	22,4300	22,2400			22,4300		22,3800	5.000	22,4800	5.000
Warrant	NL0011012653	AALB 23.1SPLOPENG	EUR	20,7600	20,9500	20,7600			20,9500		20,9000	5.000	21,0000	5.000
Warrant	NL0011373147	AALB 24.8SPLOPENG	EUR	19,2100	19,4000	19,2100			19,4000		19,3500	5.000	19,4500	5.000
Warrant	NL0011848296	AALB 26.6SPLOPENG	EUR	17,5900	17,7800	17,5900			17,7800		17,7300	5.000	17,8300	5.000
Warrant	NL0012064232	AALB 28.5SPLOPENG	EUR	15,8500	16,0400	15,8500			16,0400		15,9900	5.000	16,0900	5.000
Warrant	NL0012064596	AALB 30.5SPLOPENG	EUR	13,9900	14,1800	13,9900			14,1800		14,1300	5.000	14,2300	5.000
Warrant	NL0012067128	AALB 32.7SPLOPENG	EUR	12,0000	12,1900	12,0000			12,1900		12,1400	5.000	12,2400	5.000
Warrant	NL0012080386	AALB 37.5SPLOPENG	EUR	7,6800	7,8700	7,6800			7,8700		7,8200	5.000	7,9200	5.000
Warrant	NL0012476683	AALB 40.1SPLOPENG	EUR											
Warrant	NL0012464663	AALB 48.3SPSOPENG	EUR	12,1100	12,1100	11,9100			11,9100		11,8600	5.000	11,9600	5.000
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	0,6250	0,6250	0,6250			0,6250		0,6000	750	0,6500	750
Warrant	DE000CV50B41	ABN 25C 0918Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	750	0,8900	750
Warrant	NL0012474845	ABN 27SPSOPENG	EUR	4,4100	4,4100	4,1500			4,1500		4,1300	5.000	4,1600	5.000
Warrant	NL0012469738	ABN 29SPSOPENG	EUR	6,6100	6,6100	6,3500			6,3500		6,3300	5.000	6,3600	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
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0230	0,0230	0,0230			0,0230		0,0010	750	0,0440	750
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	14,9000	15,1500	14,9000			15,1500		15,1300	5.000	15,1600	5.000
Warrant	NL0011481379	ABN 11.5SPLOPENG	EUR	14,2900	14,5400	14,2900			14,5400		14,5200	2.500	14,5500	2.500
Warrant	NL0011844428	ABN 11.9SPLOPENG	EUR	13,1300	13,3800	13,1300			13,3800		13,3600	2.500	13,3900	2.500
Warrant	NL0011481387	ABN 12.5SPLOPENG	EUR	13,3600	13,6100	13,3600			13,6100		13,5900	2.500	13,6200	2.500
Warrant	NL0011621412	ABN 12.6SPLOPENG	EUR	12,4100	12,6600	12,4100			12,6600		12,6400	2.500	12,6700	2.500
Warrant	NL0011848379	ABN 13.2SPLOPENG	EUR	12,7100	12,9600	12,7100			12,9600		12,9400	5.000	12,9700	5.000
Warrant	NL0011848361	ABN 13.9SPLOPENG	EUR	12,0200	12,2700	12,0200			12,2700		12,2500	5.000	12,2800	5.000
Warrant	NL0011851134	ABN 14.7SPLOPENG	EUR	11,3200	11,5700	11,3200			11,5700		11,5500	5.000	11,5800	5.000
Warrant	NL0011852025	ABN 15.5SPLOPENG	EUR	10,5600	10,8100	10,5600			10,8100		10,7900	5.000	10,8200	5.000
Warrant	NL0011853304	ABN 16.3SPLOPENG	EUR	9,7800	10,0300	9,7800			10,0300		10,0100	5.000	10,0400	5.000
Warrant	NL0011857412	ABN 17.2SPLOPENG	EUR	8,9900	9,2400	8,9900			9,2400		9,2200	5.000	9,2500	5.000
Warrant	NL0011858410	ABN 18.1SPLOPENG	EUR	8,1100	8,3600	8,1100			8,3600		8,3400	5.000	8,3700	5.000
Warrant	NL0012063325	ABN 19.1SPLOPENG	EUR	7,2100	7,4600	7,2100			7,4600		7,4400	5.000	7,4700	5.000
Warrant	NL0012063929	ABN 20.1SPLOPENG	EUR	6,2600	6,5100	6,2600			6,5100		6,4900	5.000	6,5200	5.000
Warrant	NL0012073027	ABN 21.2SPLOPENG	EUR	5,2700	5,5200	5,2700			5,5200		5,5000	5.000	5,5300	5.000
Warrant	NL0012076004	ABN 22.3SPLOPENG	EUR	4,2500	4,5000	4,2500			4,5000		4,4800	5.000	4,5100	5.000
Warrant	DE000CV50825	ABN 22.5C 0618Z	EUR	2,2000	2,2000	2,2000			2,2000		2,1500	500	2,2500	500
Warrant	DE000CV50833	ABN 22.5C 0918Z	EUR	2,1500	2,1500	2,1500			2,1500		2,1100	500	2,1900	500
Warrant	NL0012080592	ABN 23.4SPLOPENG	EUR	3,2200	3,4700	3,2200			3,4700		3,4500	5.000	3,4800	5.000
Warrant	NL0012477921	ABN 24.9SPLOPENG	EUR											
Warrant	NL0011846589	ABN 10.59SPLOPENG	EUR	14,4400	14,6900	14,4400			14,6900		14,6700	5.000	14,7000	5.000
Warrant	NL0011845268	ABN 11.23SPLOPENG	EUR	13,8000	14,0500	13,8000			14,0500		14,0300	2.500	14,0600	2.500
Warrant	NL0011847629	ABN 13.31SPLOPENG	EUR	11,7300	11,9800	11,7300			11,9800		11,9600	5.000	11,9900	5.000
Warrant	NL0011848049	ABN 14.05SPLOPENG	EUR	10,9700	11,2200	10,9700	3351,0000	1	11,2200	300	11,2000	5.000	11,2300	5.000
Warrant	NL0011850607	ABN 14.83SPLOPENG	EUR	10,2200	10,4700	10,2200			10,4700		10,4500	5.000	10,4800	5.000
Warrant	NL0011851381	ABN 15.65SPLOPENG	EUR	9,3900	9,6400	9,3900			9,6400		9,6200	5.000	9,6500	5.000
Warrant	NL0011852983	ABN 16.49SPLOPENG	EUR	8,5500	8,8000	8,5500			8,8000		8,7800	5.000	8,8100	5.000
Warrant	NL0011856794	ABN 17.37SPLOPENG	EUR	7,7100	7,9600	7,7100			7,9600		7,9400	5.000	7,9700	5.000
Warrant	NL0011857479	ABN 18.29SPLOPENG	EUR	6,7500	7,0000	6,7500			7,0000		6,9800	5.000	7,0100	5.000
Warrant	NL0011862727	ABN 19.26SPLOPENG	EUR	5,7900	6,0400	5,7900			6,0400		6,0200	5.000	6,0500	5.000
Warrant	NL0012062988	ABN 20.28SPLOPENG	EUR	4,7900	5,0400	4,7900			5,0400		5,0200	5.000	5,0500	5.000
Warrant	NL0012070619	ABN 21.35SPLOPENG	EUR	3,7000	3,9500	3,7000			3,9500		3,9300	5.000	3,9600	5.000
Warrant	NL0012075212	ABN 22.45SPLOPENG	EUR	2,6300	2,8800	2,6300			2,8800		2,8600	5.000	2,8900	5.000
Warrant	NL0012080824	ABN 23.56SPLOPENG	EUR											
Warrant	NL0012478895	ABN 23.58SPLOPENG	EUR	1,4500	1,7000	1,4500	90,0000	1	1,7000	60	1,6800	5.000	1,7100	5.000
Warrant	NL0012473086	ABN 26.76SPLOPENG	EUR	2,0300	2,0300	1,7700			1,7700		1,7500	5.000	1,7800	5.000
Warrant	NL0012462006	ABN 28.78SPLOPENG	EUR	4,0700	4,0700	3,8100			3,8100		3,7900	5.000	3,8200	5.000
Warrant	NL0012468557	ABN 30.79SPLOPENG	EUR	6,0800	6,0800	5,8200			5,8200		5,8000	5.000	5,8300	5.000
Warrant	NL0011474838	ADIDA 71SPLOPENG	EUR	137,8500	139,3500	137,8500			139,3500		139,3000	5.000	139,4000	5.000
Warrant	NL0011620091	ADIDA 85SPLOPENG	EUR	124,8500	126,3500	124,8500			126,3500		126,3000	5.000	126,4000	5.000
Warrant	NL0011846431	ADIDA 121SPLOPENG	EUR	91,2800	92,7800	91,2800			92,7800		92,7300	5.000	92,8300	5.000
Warrant	NL0010758488	ADIDA 51.1SPLOPENG	EUR	156,3500	157,8500	156,3500			157,8500		157,8000	5.000	157,9000	5.000
Warrant	NL0011019526	ADIDA 59.2SPLOPENG	EUR	148,8500	150,3500	148,8500			150,3500		150,3000	5.000	150,4000	5.000
Warrant	NL0011370820	ADIDA 64.8SPLOPENG	EUR	143,6000	145,1000	143,6000			145,1000		145,0500	5.000	145,1500	5.000
Warrant	NL0011478151	ADIDA 77.7SPLOPENG	EUR	131,6500	133,1500	131,6500			133,1500		133,1000	5.000	133,2000	5.000
Warrant	NL0011629456	ADIDA101.6SPLOPENG	EUR	109,4000	110,9000	109,4000			110,9000		110,8500	5.000	110,9500	5.000
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.8SPLOPENG	EUR	5,8700	6,0200	5,8700			6,0200		5,9700	5.000	6,0700	5.000
Warrant	NL0012477418	ADIDA170.9SPLOPENG	EUR	4,5600	4,7100	4,5600			4,7100		4,6600	5.000	4,7600	5.000
Warrant	NL0012477400	ADIDA186.2SPLOPENG	EUR	3,1200	3,2700	3,1200			3,2700		3,2200	5.000	3,3200	5.000
Warrant	NL0012068159	ADIDA187.6SPLOPENG	EUR											
Warrant	NL0012462352	ADIDA201.9SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA224.1SPLOPENG	EUR	3,9300	3,9300	3,7800			3,7800		3,7300	5.000	3,8300	5.000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,7800	4,8600	4,7800			4,8600		4,8600	12.500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,8500	3,9300	3,8500			3,9300		3,9200	12.500	3,9400	12.500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,9800	3,0600	2,9800			3,0600		3,0500	12.500	3,0700	12.500
Warrant	DE000CV50890	AEGON 5C 0918Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	3.000	0,6800	3.000
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,6300	5,7000	5,6300			5,7000		5,7000	12.500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	5,2100	5,2900	5,2100			5,2900		5,2900	12.500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,5500	4,6300	4,5500			4,6300		4,6200	12.500	4,6400	12.500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	4,3000	4,3800	4,3000			4,3800		4,3700	12.500	4,3900	12.500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	4,0200	4,0900	4,0200			4,0900		4,0800	12.500	4,1000	12.500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,6900	3,7700	3,6900			3,7700		3,7600	12.500	3,7800	12.500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,5100	3,5900	3,5100			3,5900		3,5800	12.500	3,6000	12.500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,3900	3,4700	3,3900			3,4700		3,4600	12.500	3,4800	12.500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	3,2500	3,3200	3,2500			3,3200		3,3100	12.500	3,3300	12.500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	3,1000	3,1800	3,1000			3,1800		3,1700	12.500	3,1900	12.500
Warrant	NL0011857354	AEGON 3.4SPLOPENG	EUR	2,6600	2,7300	2,6600			2,7300		2,7200	12.500	2,7400	12.500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	2,3200	2,4000	2,3200			2,4000		2,3900	12.500	2,4100	12.500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	2,1400	2,2100	2,1400			2,2100		2,2000	12.500	2,2200	12.500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,9400	2,0200	1,9400			2,0200		2,0100	12.500	2,0300	12.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012077317	AEGON 4.4SPLOPENG	EUR	1,7600	1,8300	1,7600			1,8300		1,8200	12.500	1,8400	12.500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,5700	1,6400	1,5700			1,6400		1,6300	12.500	1,6500	12.500
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,3400	1,4100	1,3400			1,4100		1,4000	12.500	1,4200	12.500
Warrant	DE000CV4ZFD2	AEGON 4.9C 0618Z	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	2.500	0,7400	2.500
Warrant	NL0012463848	AEGON 5.1SPLOPENG	EUR	1,1200	1,1900	1,1200			1,1900		1,1800	12.500	1,2000	12.500
Warrant	NL0012475552	AEGON 5.3SPLOPENG	EUR	0,8800	0,9600	0,8800			0,9600		0,9500	12.500	0,9700	12.500
Warrant	DE000CV50B82	AEGON 5.4C 0618Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	3.500	0,3600	3.500
Warrant	DE000CV50BA0	AEGON 5.5C 0918Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	4.500	0,3800	4.500
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR	0,8800	0,8800	0,8100			0,8100		0,8000	12.500	0,8200	12.500
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,0670	0,0670	0,0670			0,0670		0,0630	4.500	0,0700	4.500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,4300	1,4300	1,3500			1,3500		1,3400	12.500	1,3600	12.500
Warrant	NL0012468839	AEGON 6.7SPSOPENG	EUR	1,9200	1,9200	1,8400			1,8400		1,8300	12.500	1,8500	12.500
Warrant	NL0011847116	AEGON2.246SPLOPENG	EUR	3,4500	3,5200	3,4500			3,5200		3,5100	12.500	3,5300	12.500
Warrant	NL0011846555	AEGON2.383SPLOPENG	EUR	3,3100	3,3800	3,3100			3,3800		3,3700	12.500	3,3900	12.500
Warrant	NL0011845532	AEGON2.528SPLOPENG	EUR	3,1600	3,2400	3,1600			3,2400		3,2300	12.500	3,2500	12.500
Warrant	NL0011844311	AEGON2.681SPLOPENG	EUR	3,0100	3,0900	3,0100			3,0900		3,0800	12.500	3,1000	12.500
Warrant	NL0011847280	AEGON2.835SPLOPENG	EUR	2,8500	2,9200	2,8500			2,9200		2,9100	12.500	2,9300	12.500
Warrant	NL0011847900	AEGON2.998SPLOPENG	EUR	2,7100	2,7800	2,7100			2,7800		2,7700	12.500	2,7900	12.500
Warrant	NL0011856042	AEGON3.161SPLOPENG	EUR	2,5400	2,6200	2,5400			2,6200		2,6100	12.500	2,6300	12.500
Warrant	NL0011856729	AEGON3.332SPLOPENG	EUR	2,3700	2,4400	2,3700			2,4400		2,4300	12.500	2,4500	12.500
Warrant	NL0011859178	AEGON3.512SPLOPENG	EUR	2,1800	2,2500	2,1800			2,2500		2,2400	12.500	2,2600	12.500
Warrant	NL0011859657	AEGON3.901SPLOPENG	EUR	1,7900	1,8800	1,7900			1,8800		1,8700	12.500	1,8900	12.500
Warrant	NL0012073217	AEGON4.103SPLOPENG	EUR	1,5800	1,6500	1,5800			1,6500		1,6400	12.500	1,6600	12.900
Warrant	NL0012075311	AEGON4.316SPLOPENG	EUR	1,3800	1,4500	1,3600	8688,0000	5	1,4500	6300	1,4400	12.500	1,4500	50
Warrant	NL0012077143	AEGON4.539SPLOPENG	EUR	1,1500	1,2300	1,1500			1,2300		1,2200	12.500	1,2400	12.500
Warrant	NL0012462881	AEGON4.767SPLOPENG	EUR	0,9100	0,9800	0,9100			0,9800		0,9700	12.500	0,9900	12.500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012463913	AEGON5.006SPLOPENG	EUR	0,6500	0,7200	0,6500	2736,0000	1	0,7200	3800	0,7100	12.500	0,7300	12.500
Warrant	NL0012473508	AEGON5.257SPLOPENG	EUR	0,4300	0,4900	0,4300			0,4900		0,4800	12.500	0,5000	12.500
Warrant	NL0011355920	AEGON5.839SPSOPENG	EUR	0,2300	0,2300	0,1600	47,2600	2	0,1600	278	0,1500	12.500	0,1700	12.500
Warrant	NL0011196506	AEGON6.326SPSOPENG	EUR	0,7400	0,7400	0,6600			0,6600		0,6500	12.500	0,6700	12.500
Warrant	NL0011203740	AEGON7.389SPSOPENG	EUR	1,8000	1,8000	1,7300			1,7300		1,7200	12.500	1,7400	12.500
Warrant	NL0011205893	AEGON7.956SPSOPENG	EUR	2,3700	2,3700	2,2900			2,2900		2,2800	12.500	2,3000	12.500
Warrant	NL0006423097	AEX 52SPLOPENG	EUR	49,3600	49,3600	49,3600			49,3600		49,3600	2.000		
Warrant	NL0006428179	AEX 65SPLOPENG	EUR	48,1100	48,1100	48,1100			48,1100		48,1100	2.000		
Warrant	NL0006428161	AEX 77SPLOPENG	EUR	46,9200	46,9200	46,9200			46,9200		46,9200	2.000		
Warrant	NL0006422982	AEX 89SPLOPENG	EUR	45,7300	45,7300	45,7300			45,7300		45,7300	2.000		
Warrant	NL0006427973	AEX 96SPLOPENG	EUR	45,1100	45,1100	45,1100			45,1100		45,1100	2.000		
Warrant	NL0006427965	AEX 102SPLOPENG	EUR	44,5200	44,5200	44,5200			44,5200		44,5200	2.000		
Warrant	NL0006428351	AEX 114SPLOPENG	EUR	43,3400	43,3400	43,3400			43,3400		43,3400	2.000		
Warrant	NL0009105006	AEX 127SPLOPENG	EUR	42,0500	42,0500	42,0500			42,0500		42,0500	2.000		
Warrant	NL0009105147	AEX 134SPLOPENG	EUR	41,3500	41,3500	41,3500			41,3500		41,3500	2.000		
Warrant	NL0009105139	AEX 140SPLOPENG	EUR	40,7600	40,7600	40,7600			40,7600		40,7600	2.000		
Warrant	NL0009105592	AEX 147SPLOPENG	EUR	40,0600	40,0600	40,0600			40,0600		40,0600	2.000		
Warrant	NL0009106889	AEX 154SPLOPENG	EUR	39,4400	39,4400	39,4400			39,4400		39,4400	2.000		
Warrant	NL0009106871	AEX 160SPLOPENG	EUR	38,8500	38,8500	38,8500			38,8500		38,8500	2.000		
Warrant	NL0009106863	AEX 166SPLOPENG	EUR	38,2600	38,2600	38,2600			38,2600		38,2600	2.000		
Warrant	NL0009111012	AEX 172SPLOPENG	EUR	37,6700	37,6700	37,6700			37,6700		37,6600	2.000	37,6700	2.000
Warrant	NL0009111004	AEX 178SPLOPENG	EUR	37,0800	37,0800	37,0800			37,0800		37,0700	2.000	37,0800	2.000
Warrant	NL0009111061	AEX 184SPLOPENG	EUR	36,5000	36,5000	36,5000			36,5000		36,4900	2.000	36,5000	2.000
Warrant	NL0009111053	AEX 190SPLOPENG	EUR	35,9100	35,9100	35,9100			35,9100		35,9000	2.000	35,9100	2.000
Warrant	NL0009111046	AEX 196SPLOPENG	EUR	35,3200	35,3200	35,3200			35,3200		35,3100	2.000	35,3200	2.000
Warrant	NL0009879477	AEX 201SPLOPENG	EUR	34,8100	34,8100	34,8100			34,8100		34,8000	2.000	34,8100	2.000
Warrant	NL0009879469	AEX 206SPLOPENG	EUR	34,2900	34,2900	34,2900			34,2900		34,2800	2.000	34,2900	2.000
Warrant	NL0009901792	AEX 212SPLOPENG	EUR	33,7700	33,7700	33,7700			33,7700		33,7600	2.000	33,7700	2.000
Warrant	NL0009901784	AEX 217SPLOPENG	EUR	33,2300	33,2300	33,2300			33,2300		33,2200	2.000	33,2300	2.000
Warrant	NL0009901925	AEX 223SPLOPENG	EUR	32,6800	32,6800	32,6800			32,6800		32,6700	2.000	32,6800	2.000
Warrant	NL0009902220	AEX 228SPLOPENG	EUR	32,1300	32,1300	32,1300			32,1300		32,1200	2.000	32,1300	2.000
Warrant	NL0010100350	AEX 234SPLOPENG	EUR	31,6100	31,6100	31,6100			31,6100		31,6000	2.000	31,6100	2.000
Warrant	NL0010102521	AEX 240SPLOPENG	EUR	31,0300	31,0300	31,0300			31,0300		31,0200	2.000	31,0300	2.000
Warrant	NL0010084976	AEX 245SPLOPENG	EUR	30,5000	30,5000	30,5000			30,5000		30,4900	2.000	30,5000	2.000
Warrant	NL0010085239	AEX 251SPLOPENG	EUR	29,9300	29,9300	29,9300			29,9300		29,9200	2.000	29,9300	2.000
Warrant	NL0010085221	AEX 257SPLOPENG	EUR	29,3600	29,3600	29,3600			29,3600		29,3500	2.000	29,3600	2.000
Warrant	NL0010087052	AEX 263SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500		28,7400	2.000	28,7500	2.000
Warrant	NL0010201893	AEX 269SPLOPENG	EUR	28,1200	28,1200	28,1200			28,1200		28,1100	2.000	28,1200	2.000
Warrant	NL0010215349	AEX 276SPLOPENG	EUR	27,4500	27,4500	27,4500			27,4500		27,4400	2.000	27,4500	2.000
Warrant	NL0010215786	AEX 283SPLOPENG	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	2.000	26,7500	2.000
Warrant	NL0010350492	AEX 290SPLOPENG	EUR	26,0400	26,0400	26,0400			26,0400		26,0300	2.000	26,0400	2.000
Warrant	NL0010465506	AEX 298SPLOPENG	EUR	25,3300	25,3300	25,3300			25,3300		25,3200	2.000	25,3300	2.000
Warrant	NL0010465498	AEX 305SPLOPENG	EUR	24,4000	24,6100	24,4000	48,8000	1	24,6100	2	24,6000	2.000	24,6100	2.000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	2.000	23,8900	2.000
Warrant	NL0010468476	AEX 320SPLOPENG	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	2.000	23,1400	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	NL0010535225	AEX 328SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	2,000	22,3800	2,000
Warrant	NL0010829636	AEX 330SPLOPENG	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	2,000	22,1900	2,000
Warrant	NL0010829628	AEX 332SPLOPENG	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	2,000	22,0000	2,000
Warrant	NL0010829610	AEX 334SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8000		21,8000	2,000	21,8100	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6100		21,6100	2,000	21,6200	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	2,000	21,4300	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	2,000	21,2300	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	2,000	21,0400	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	2,000	20,8400	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	2,000	20,6500	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	2,000	20,2500	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	2,000	20,0500	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	2,000	19,8500	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	2,000	19,6600	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	2,000	19,4700	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	2,000	19,0800	2,000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	2,000	18,6900	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	2,000	18,2900	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	2,000	17,8900	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	2,000	17,6800	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	2,000	17,4800	2,000
Warrant	NL0011620232	AEX 382SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	2,000	17,0700	2,000
Warrant	NL0011622188	AEX 384SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	10,000	16,8700	10,000
Warrant	NL0011622287	AEX 386SPLOPENG	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	10,000	16,6600	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	10,000	16,2500	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	10,000	16,0400	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	10,000	15,8300	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	10,000	15,4100	10,000
Warrant	NL0011844949	AEX 403SPLOPENG	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	10,000	15,0000	10,000
Warrant	NL0011847207	AEX 405SPLOPENG	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	10,000	14,7800	10,000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	10,000	14,5700	10,000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	10,000	14,3600	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	10,000	13,9300	10,000
Warrant	NL0011848072	AEX 416SPLOPENG	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	10,000	13,7200	10,000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	10,000	13,2800	10,000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	20,000	13,0600	20,000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	20,000	12,7200	20,000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	20,000	12,5000	20,000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	20,000	12,0600	20,000
Warrant	NL0011862263	AEX 435SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	20,000	11,8400	20,000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	20,000	11,6100	20,000
Warrant	NL0011862487	AEX 440SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	20,000	11,3900	20,000
Warrant	NL0011862479	AEX 442SPLOPENG	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	20,000	11,1600	20,000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	20,000	10,9300	20,000
Warrant	NL0011862990	AEX 447SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50,000	10,7100	50,000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50,000	10,4800	50,000
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	10,2700	10,2700	10,2500	256,7500	1	10,2500	25	10,2400	50,000	10,2500	50,000
Warrant	NL0012061600	AEX 456SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50,000	9,7800	50,000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	50,000	9,5500	50,000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3100	50,000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50,000	9,0800	50,000
Warrant	NL0012065320	AEX 466SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50,000	8,8400	50,000
Warrant	NL0012065312	AEX 468SPLOPENG	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50,000	8,6000	50,000
Warrant	NL0012065692	AEX 471SPLOPENG	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50,000	8,3600	50,000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR											
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50,000	7,8800	50,000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR											
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50,000	7,3800	50,000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	6,9700	7,2200	6,9700	33198,0000	9	7,1500	4700	7,1400	50,000	7,1500	50,000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR											
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50,000	6,9000	50,000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50,000	6,4100	50,000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50,000	6,1600	50,000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR											
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50,000	5,6500	50,000
Warrant	DE000CV4ZX1	AEX 500C 0618Z	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	90,000	1,9800	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	DE000CV4ZXY1	AEX 500P 0618Z	EUR											
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1500	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR											
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR											
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4000	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	135.000	1,7200	135.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	150.000	0,7600	150.000
Warrant	NL0012474878	AEX 516SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Warrant	NL0012478465	AEX 519SPLOPENG	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Warrant	NL0012476493	AEX 519SPLOPENG	EUR											
Warrant	NL0012478226	AEX 519SPLOPENG	EUR											
Warrant	DE000CV4ZXB9	AEX 520C 0618Z	EUR											
Warrant	DE000CV4ZXX3	AEX 520P 0618Z	EUR											
Warrant	NL0012476485	AEX 522SPLOPENG	EUR											
Warrant	NL0012478457	AEX 522SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,3900	50.000
Warrant	NL0012478440	AEX 524SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	50.000	3,1300	50.000
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	1,1600	1,2050	1,1600	41,7600	1	1,2050	36	1,2000	150.000	1,2100	149.964
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	150.000	1,2500	150.000
Warrant	NL0012477285	AEX 525SPLOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012477277	AEX 527SPLOPENG	EUR											
Warrant	NL0012478432	AEX 527SPLOPENG	EUR	2,7600	2,8800	2,7600	276,0000	1	2,8800	100	2,8700	50.000	2,8800	50.000
Warrant	NL0012478424	AEX 530SPLOPENG	EUR	2,4700	2,6200	2,4700	2470,0000	1	2,6200	1000	2,6100	50.000	2,6200	50.000
Warrant	NL0012477814	AEX 530SPSOPENG	EUR											
Warrant	NL0012479208	AEX 532SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50.000	2,3600	50.000
Warrant	NL0012477822	AEX 533SPSOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	150.000	1,1300	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR											
Warrant	NL0012477830	AEX 536SPSOPENG	EUR											
Warrant	NL0012471387	AEX 538SPSOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	150.000	0,5200	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	150.000	0,7600	147.500
Warrant	NL0012471395	AEX 541SPSOPENG	EUR											
Warrant	NL0012471403	AEX 544SPSOPENG	EUR	1,2100	1,2100	1,2100	242,0000	1	1,2100	200	1,1200	50.000	1,1300	50.000
Warrant	DE000CV4ZXI2	AEX 545C 0918Z	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	150.000	0,6700	150.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	150.000	1,7300	150.000
Warrant	NL0012471411	AEX 546SPSOPENG	EUR	1,5000	1,5000	1,3700	300,0000	1	1,3700	200	1,3600	50.000	1,3700	50.000
Warrant	NL0012471429	AEX 549SPSOPENG	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50.000	1,6600	50.000
Warrant	NL0012471437	AEX 552SPSOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9400	50.000
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR											
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR											
Warrant	NL0012471445	AEX 555SPSOPENG	EUR	2,2600	2,4800	2,2300	2188,0000	2	2,2300	900	2,2200	50.000	2,2300	50.000
Warrant	NL0012471452	AEX 558SPSOPENG	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	50.000	2,5100	50.000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR											
Warrant	DE000CV4ZXV7	AEX 560P 0618Z	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	90.000	1,4200	90.000
Warrant	NL0012471460	AEX 560SPSOPENG	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Warrant	NL0012471478	AEX 563SPSOPENG	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	50.000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR											
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR											
Warrant	NL0012471486	AEX 566SPSOPENG	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Warrant	NL0012471494	AEX 569SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Warrant	NL0012068399	AEX 572SPSOPENG	EUR	4,1000	4,1000	3,9300	847,0000	2	3,9300	210	3,9200	50.000	3,9300	50.000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR											
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR											
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,0760	0,0760	0,0760			0,0760		0,0710	150.000	0,0810	150.000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR											
Warrant	NL0012068704	AEX 584SPSOPENG	EUR	5,3500	5,3500	5,1200	1047,0000	2	5,1700	200	5,1600	50.000	5,1700	50.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR											
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR											
Warrant	NL0012068878	AEX 593SPSOPENG	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Warrant	DE000CV4ZX53	AEX 595C 1218Z	EUR											
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR											
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR	0,1040	0,1040	0,1040			0,1040		0,0970	150.000	0,1100	150.000
Warrant	NL0012074819	AEX 608SPSOPENG	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Warrant	NL0012463269	AEX 614SPSOPENG	EUR	8,3900	8,3900	8,2700	234,9200	1	8,2700	28	8,2600	50.000	8,2700	50.000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR											
Warrant	NL0012463277	AEX 623SPSOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50.000	9,2200	50.000
Warrant	NL0012463285	AEX 636SPSOPENG	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463715	AEX 646SPSOPENG	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	50,000	11,5000	50,000
Warrant	NL0012467906	AEX 649SPSOPENG	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50,000	11,8300	50,000
Warrant	NL0012467914	AEX 656SPSOPENG	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50,000	12,5000	50,000
Warrant	NL0012470363	AEX 662SPSOPENG	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50,000	13,1700	50,000
Warrant	NL0012470371	AEX 669SPSOPENG	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	50,000	13,8500	50,000
Warrant	NL0012470389	AEX 676SPSOPENG	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	50,000	14,5300	50,000
Warrant	NL0010468369	AEX 316.SPLOPENG	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	2,000	22,9300	2,000
Warrant	NL0011620380	AEX 378.SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	2,000	16,8000	2,000
Warrant	NL0011844808	AEX 396.SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	10,000	14,9900	10,000
Warrant	NL0011862354	AEX 438.SPLOPENG	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	20,000	10,8000	20,000
Warrant	NL0012061501	AEX 452.SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50,000	9,4100	50,000
Warrant	NL0012062525	AEX 464.SPLOPENG	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50,000	8,2500	50,000
Warrant	NL0012066039	AEX 475.SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50,000	7,1500	50,000
Warrant	NL0012066740	AEX 480.SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50,000	6,6600	50,000
Warrant	NL0012067250	AEX 485.SPLOPENG	EUR	6,0700	6,1400	6,0700	1426,4500	1	6,1400	235	6,1300	50,000	6,1500	50,000
Warrant	NL0012079230	AEX 508.SPLOPENG	EUR	3,8900	3,8900	3,8400	85,5800	1	3,8400	22	3,8300	50,000	3,8500	50,000
Warrant	NL0012473375	AEX 517.SPLOPENG	EUR										0,8500	150
Warrant	NL0012476832	AEX 520.SPLOPENG	EUR											
Warrant	NL0012478572	AEX 521.SPLOPENG	EUR	2,2500	2,4900	2,2500	112,5000	1	2,4900	50	2,4800	50,000	2,5000	50,000
Warrant	NL0012476964	AEX 524.SPLOPENG	EUR											
Warrant	NL0012478549	AEX 525.SPLOPENG	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50,000	2,1100	50,000
Warrant	NL0012477699	AEX 535.SPSOPENG	EUR											
Warrant	NL0012471551	AEX 539.SPSOPENG	EUR											
Warrant	NL0012471619	AEX 547.SPLOPENG	EUR	0,5100	0,6800	0,2900	14868,2500	31	0,3600	37925	0,3500	50,000	0,3700	50,000
Warrant	NL0012471668	AEX 554.SPSOPENG	EUR	1,2500	1,2500	1,0300	347,0000	3	1,0800	300	1,0700	50,000	1,0900	50,000
Warrant	NL0012471718	AEX 561.SPLOPENG	EUR	1,9700	1,9700	1,7900	890,9300	2	1,7900	469	1,7800	50,000	1,8000	50,000
Warrant	NL0012463160	AEX 624.SPSOPENG	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50,000	8,0900	50,000
Warrant	NL0010209805	AEX 269.3SPLOPENG	EUR	27,5800	27,5800	27,5800			27,5800		27,5700	2,000	27,5900	2,000
Warrant	NL0010209797	AEX 275.7SPLOPENG	EUR	26,9400	26,9400	26,9400			26,9400		26,9300	2,000	26,9500	2,000
Warrant	NL0010215455	AEX 279.2SPLOPENG	EUR	26,5900	26,5900	26,5900			26,5900		26,5800	2,000	26,6000	2,000
Warrant	NL0010215570	AEX 282.8SPLOPENG	EUR	26,2300	26,2300	26,2300			26,2300		26,2200	2,000	26,2400	2,000
Warrant	NL0010215893	AEX 286.3SPLOPENG	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	2,000	25,8800	2,000
Warrant	NL0010215968	AEX 289.9SPLOPENG	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	2,000	25,5200	2,000
Warrant	NL0010351003	AEX 293.6SPLOPENG	EUR	25,1400	25,1400	25,1400			25,1400		25,1300	2,000	25,1500	2,000
Warrant	NL0010466090	AEX 297.2SPLOPENG	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	2,000	24,7900	2,000
Warrant	NL0010466082	AEX 300.9SPLOPENG	EUR	24,4700	24,4700	24,4100	171,2900	1	24,4100	7	24,4000	2,000	24,4200	2,000
Warrant	NL0010466074	AEX 304.6SPLOPENG	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	2,000	24,0500	2,000
Warrant	NL0010467734	AEX 308.4SPLOPENG	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	2,000	23,6900	2,000
Warrant	NL0010467726	AEX 312.1SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	2,000	23,3100	2,000
Warrant	NL0010468351	AEX 319.8SPLOPENG	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	2,000	22,5500	2,000
Warrant	NL0010468880	AEX 323.7SPLOPENG	EUR	22,1700	22,1700	22,1700			22,1700		22,1600	2,000	22,1800	2,000
Warrant	NL0010526075	AEX 327.6SPLOPENG	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	2,000	21,7700	2,000
Warrant	NL0010535258	AEX 331.6SPLOPENG	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	2,000	21,4000	2,000
Warrant	NL0010543864	AEX 333.6SPLOPENG	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	2,000	21,2000	2,000
Warrant	NL0010545448	AEX 334.5SPLOPENG	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	2,000	21,1000	2,000
Warrant	NL0010544573	AEX 335.6SPLOPENG	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	2,000	21,0000	2,000
Warrant	NL0010829800	AEX 336.6SPLOPENG	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	2,000	20,9000	2,000
Warrant	NL0010829792	AEX 337.6SPLOPENG	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	2,000	20,8000	2,000
Warrant	NL0010829784	AEX 338.6SPLOPENG	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	2,000	20,7000	2,000
Warrant	NL0010829776	AEX 339.6SPLOPENG	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	2,000	20,6000	2,000
Warrant	NL0010829768	AEX 340.6SPLOPENG	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	2,000	20,5600	2,000
Warrant	NL0010829750	AEX 341.5SPLOPENG	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	2,000	20,4200	2,000
Warrant	NL0010829743	AEX 342.5SPLOPENG	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	2,000	20,3000	2,000
Warrant	NL0010938247	AEX 344.6SPLOPENG	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	2,000	20,1000	2,000
Warrant	NL0010938239	AEX 345.6SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	2,000	20,0000	2,000
Warrant	NL0010938866	AEX 346.6SPLOPENG	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	2,000	19,9200	2,000
Warrant	NL0010938858	AEX 347.6SPLOPENG	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	2,000	19,8200	2,000
Warrant	NL0010938841	AEX 348.6SPLOPENG	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	2,000	19,7400	2,000
Warrant	NL0010938833	AEX 349.6SPLOPENG	EUR	19,6300	19,6300	19,6300			19,6300		19,6200	2,000	19,6400	2,000
Warrant	NL0010938825	AEX 350.6SPLOPENG	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	2,000	19,5300	2,000
Warrant	NL0010938817	AEX 351.6SPLOPENG	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	2,000	19,4300	2,000
Warrant	NL0010938809	AEX 352.7SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	2,000	19,3300	2,000
Warrant	NL0010938791	AEX 353.7SPLOPENG	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	2,000	19,2400	2,000
Warrant	NL0010939435	AEX 354.7SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	2,000	19,1300	2,000
Warrant	NL0011619879	AEX 356.7SPLOPENG	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	2,000	18,9300	2,000
Warrant	NL0011619861	AEX 359.7SPLOPENG	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	2,000	18,6300	2,000
Warrant	NL0011619853	AEX 362.7SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	2,000	18,3300	2,000
Warrant	NL0011619846	AEX 366.7SPLOPENG	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	2,000	17,9300	2,000
Warrant	NL0011619838	AEX 368.7SPLOPENG	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	2,000	17,7200	2,000
Warrant	NL0011619820	AEX 370.8SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	2,000	17,5200	2,000
Warrant	NL0011619812	AEX 372.8SPLOPENG	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	2,000	17,3100	2,000
Warrant	NL0011620026	AEX 373.9SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	2,000	17,2100	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
Warrant	NL0011620398	AEX 375.9SPLOPENG	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	2,000	17,0000	2,000
Warrant	NL0011620372	AEX 379.1SPLOPENG	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	2,000	16,6900	2,000
Warrant	NL0011620364	AEX 380.1SPLOPENG	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	2,000	16,5900	2,000
Warrant	NL0011620588	AEX 383.2SPLOPENG	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	10,000	16,2700	10,000
Warrant	NL0011622527	AEX 384.3SPLOPENG	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	10,000	16,1700	10,000
Warrant	NL0011622519	AEX 386.4SPLOPENG	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	10,000	15,9600	10,000
Warrant	NL0011622501	AEX 388.5SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	10,000	15,7400	10,000
Warrant	NL0011622493	AEX 390.7SPLOPENG	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	10,000	15,5300	10,000
Warrant	NL0011622485	AEX 391.7SPLOPENG	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	10,000	15,4200	10,000
Warrant	NL0011622477	AEX 392.8SPLOPENG	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	10,000	15,3200	10,000
Warrant	NL0011622469	AEX 393.9SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	10,000	15,2100	10,000
Warrant	NL0011845037	AEX 398.1SPLOPENG	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	10,000	14,7800	10,000
Warrant	NL0011845029	AEX 400.3SPLOPENG	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	10,000	14,5700	10,000
Warrant	NL0011845011	AEX 403.5SPLOPENG	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	10,000	14,2500	10,000
Warrant	NL0011845003	AEX 405.7SPLOPENG	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	10,000	14,0300	10,000
Warrant	NL0011847256	AEX 406.8SPLOPENG	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	10,000	13,9200	10,000
Warrant	NL0011847249	AEX 407.9SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	10,000	13,8100	10,000
Warrant	NL0011847751	AEX 408.9SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	10,000	13,7000	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 411.1SPLOPENG	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	10,000	13,4900	10,000
Warrant	NL0011847736	AEX 412.2SPLOPENG	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	10,000	13,3800	10,000
Warrant	NL0011847728	AEX 413.3SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	10,000	13,2700	10,000
Warrant	NL0011847710	AEX 414.4SPLOPENG	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	10,000	13,1600	10,000
Warrant	NL0011848205	AEX 415.5SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	10,000	13,0400	10,000
Warrant	NL0011848197	AEX 416.6SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	10,000	12,9400	10,000
Warrant	NL0011848189	AEX 418.9SPLOPENG	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	10,000	12,7200	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848171	AEX 421.1SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	10,000	12,4900	10,000
Warrant	NL0011848163	AEX 422.2SPLOPENG	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	10,000	12,3800	10,000
Warrant	NL0011848478	AEX 423.3SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	20,000	12,2600	20,000
Warrant	NL0011850664	AEX 424.5SPLOPENG	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	20,000	12,1600	20,000
Warrant	NL0011859889	AEX 426.6SPLOPENG	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	20,000	11,9300	20,000
Warrant	NL0011859871	AEX 428.9SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	20,000	11,7200	20,000
Warrant	NL0011859863	AEX 431.2SPLOPENG	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	20,000	11,4900	20,000
Warrant	NL0011859855	AEX 433.4SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	20,000	11,2600	20,000
Warrant	NL0011860812	AEX 434.6SPLOPENG	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	20,000	11,1400	20,000
Warrant	NL0011862115	AEX 435.7SPLOPENG	EUR	10,9600	11,0700	10,9600	54,8000	1	11,0700		11,0600	20,000	11,0800	20,000
Warrant	NL0011862107	AEX 436.9SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	20,000	10,9200	20,000
Warrant	NL0011862347	AEX 439.2SPLOPENG	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	20,000	10,6900	20,000
Warrant	NL0011862339	AEX 440.3SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	20,000	10,5700	20,000
Warrant	NL0011862321	AEX 441.5SPLOPENG	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	20,000	10,4600	20,000
Warrant	NL0011862313	AEX 442.6SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50,000	10,3400	50,000
Warrant	NL0011862743	AEX 443.7SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50,000	10,2300	50,000
Warrant	NL0011862735	AEX 444.9SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50,000	10,1100	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.1SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50,000	10,0000	50,000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.3SPLOPENG	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50,000	9,8800	50,000
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.4SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8200	50,000
Warrant	NL0011863097	AEX 449.6SPLOPENG	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50,000	9,6500	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.8SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50,000	9,5300	50,000
Warrant	NL0012061493	AEX 453.1SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50,000	9,2900	50,000
Warrant	NL0012061485	AEX 454.3SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50,000	9,1700	50,000
Warrant	NL0012061634	AEX 455.5SPLOPENG	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50,000	9,0500	50,000
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012061881	AEX 456.7SPLOPENG	EUR	8,7000	8,9200	8,7000	261,0000	1	8,9200		8,9100	50,000	8,9300	50,000
Warrant	NL0012062244	AEX 457.9SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50,000	8,8100	50,000
Warrant	NL0012062236	AEX 459.1SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50,000	8,6900	50,000
Warrant	NL0012062368	AEX 460.4SPLOPENG	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	50,000	8,6000	50,000
Warrant	NL0012062350	AEX 462.8SPLOPENG	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50,000	8,3700	50,000
Warrant	NL0012062517	AEX 465.2SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50,000	8,1300	50,000
Warrant	NL0012065619	AEX 466.4SPLOPENG	EUR	8,0600	8,0600	8,0000	2418,0000	1	8,0000	300	7,9900	50,000	8,0100	50,000
Warrant	NL0012065601	AEX 468.9SPLOPENG	EUR	7,8400	7,8400	7,7600	3920,0000	1	7,7600	500	7,7500	50,000	7,7700	50,000
Warrant	NL0012065593	AEX 471.3SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50,000	7,5200	50,000
Warrant	NL0012065585	AEX 472.5SPLOPENG	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50,000	7,4000	50,000
Warrant	NL0012066047	AEX 473.8SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50,000	7,2800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066021	AEX 476.3SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0300	50.000
Warrant	NL0012066328	AEX 477.5SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9100	50.000
Warrant	NL0012066310	AEX 478.8SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7800	50.000
Warrant	NL0012066732	AEX 482.5SPLOPENG	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4100	50.000
Warrant	NL0012066955	AEX 483.7SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2800	50.000
Warrant	NL0012067854	AEX 486.3SPLOPENG	EUR	5,9300	6,0200	5,9300	166,0400	1	6,0200	28	6,0100	50.000	6,0300	50.000
Warrant	NL0012067847	AEX 488.8SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7700	50.000
Warrant	NL0012067839	AEX 491.3SPLOPENG	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50.000	5,5200	50.000
Warrant	NL0012067821	AEX 492.6SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3900	50.000
Warrant	NL0012068597	AEX 495.2SPLOPENG	EUR	5,0000	5,1300	5,0000	750,0000	1	5,1300	150	5,1200	50.000	5,1400	50.000
Warrant	NL0012068720	AEX 496.5SPLOPENG	EUR	4,9000	5,0000	4,9000	980,0000	1	5,0000	200	4,9900	50.000	5,0100	50.000
Warrant	NL0012069371	AEX 497.8SPLOPENG	EUR	4,8400	4,8700	4,8400	125,8400	1	4,8700	26	4,8600	50.000	4,8800	50.000
Warrant	NL0012069926	AEX 499.1SPLOPENG	EUR	4,6800	4,7800	4,6800	9460,0000	2	4,7300	2000	4,7200	50.000	4,7400	50.000
Warrant	NL0012070080	AEX 500.4SPLOPENG	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6200	50.000
Warrant	NL0012070502	AEX 501.7SPLOPENG	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4900	50.000
Warrant	NL0012076046	AEX 502.9SPLOPENG	EUR	4,2100	4,3600	4,2000	599,4800	4	4,3600	142	4,3500	50.000	4,3700	50.000
Warrant	NL0012076038	AEX 504.2SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2400	50.000
Warrant	NL0012076020	AEX 505.5SPLOPENG	EUR	4,1500	4,1500	4,1000	95,4500	1	4,1000	23	4,0900	50.000	4,1100	50.000
Warrant	NL0012079248	AEX 506.8SPLOPENG	EUR	3,9000	3,9700	3,7500	49640,0000	8	3,9700	13000	3,9600	50.000	3,9800	50.000
Warrant	NL0012079982	AEX 509.3SPLOPENG	EUR	3,6600	3,7500	3,4700	19121,0800	54	3,7100	5350	3,7000	50.000	3,7200	50.000
Warrant	NL0012079974	AEX 510.6SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5900	50.000
Warrant	NL0012079966	AEX 511.9SPLOPENG	EUR	3,3500	3,4700	3,3500	688,8000	3	3,4300	202	3,4200	50.000	3,4400	50.000
Warrant	NL0012079958	AEX 513.2SPLOPENG	EUR	3,3700	3,3700	3,3000	84,2500	1	3,3000	25	3,2900	50.000	3,3100	50.000
Warrant	NL0012080279	AEX 514.5SPLOPENG	EUR	2,9800	3,1400	2,9600	4217,8000	3	3,1400	1380	3,1300	50.000	3,1500	50.000
Warrant	NL0012473383	AEX 515.8SPLOPENG	EUR	2,8900	3,0000	2,7600	34238,6000	8	2,9800	11735	2,9700	50.000	2,9900	50.000
Warrant	NL0012478051	AEX 517.1SPLOPENG	EUR	2,7800	2,9300	2,6700	17440,8000	13	2,8800	6320	2,8700	50.000	2,8900	50.000
Warrant	NL0012478598	AEX 518.5SPLOPENG	EUR	2,6900	2,7500	2,6900	349,7000	1	2,7500	130	2,7400	50.000	2,7600	50.000
Warrant	NL0012476337	AEX 518.9SPLOPENG	EUR											
Warrant	NL0012478580	AEX 519.7SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50.000	2,6300	50.000
Warrant	NL0012476824	AEX 521.3SPLOPENG	EUR											
Warrant	NL0012478564	AEX 522.4SPLOPENG	EUR	2,2100	2,4000	2,2100	1037,2500	2	2,3600	450	2,3500	50.000	2,3700	50.000
Warrant	NL0012476972	AEX 522.7SPLOPENG	EUR											
Warrant	NL0012478556	AEX 523.7SPLOPENG	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2400	50.000
Warrant	NL0012476956	AEX 525.3SPLOPENG	EUR											
Warrant	NL0012478531	AEX 526.3SPLOPENG	EUR	1,9300	1,9700	1,7200	595,3000	2	1,9700	340	1,9600	50.000	1,9800	50.000
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012476949	AEX 526.6SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012478523	AEX 527.6SPLOPENG	EUR	1,6700	1,8800	1,5700	39954,2900	26	1,8000	23922	1,7900	50.000	1,8100	50.000
Warrant	NL0012476931	AEX 527.9SPLOPENG	EUR											
Warrant	NL0012479323	AEX 528.9SPLOPENG	EUR	1,4900	1,7400	1,4700	10365,5000	16	1,7000	6550	1,6900	50.000	1,7100	50.000
Warrant	NL0012477681	AEX 533.7SPSOPENG	EUR											
Warrant	NL0012477707	AEX 536.3SPSOPENG	EUR											
Warrant	NL0012477715	AEX 537.7SPSOPENG	EUR											
Warrant	NL0012471569	AEX 540.3SPSOPENG	EUR											
Warrant	NL0012471577	AEX 541.5SPSOPENG	EUR											
Warrant	NL0012471585	AEX 542.9SPSOPENG	EUR	0,0500	0,0500	0,0500	16,8000	1	0,0500	336			0,0400	350
Warrant	NL0012471593	AEX 544.3SPSOPENG	EUR	0,1800	0,2800	0,0700	1720,3000	5	0,0700	16250				
Warrant	NL0012471601	AEX 545.7SPSOPENG	EUR	0,3400	0,4600	0,2200	14480,4500	29	0,2400	42010	0,2200	2,115	0,2500	50.000
Warrant	NL0012471627	AEX 548.4SPSOPENG	EUR	0,6900	0,7100	0,4300	10981,1500	22	0,5300	17579	0,5200	50.000	0,5400	50.000
Warrant	NL0012471635	AEX 549.8SPSOPENG	EUR	0,8200	0,8400	0,5700	1497,6500	6	0,6600	2134	0,6500	50.000	0,6700	50.000
Warrant	NL0012471643	AEX 551.2SPSOPENG	EUR	0,8400	0,8800	0,6600	1611,2000	6	0,7900	2205	0,7800	50.000	0,8000	50.000
Warrant	NL0012471650	AEX 552.6SPSOPENG	EUR	1,0800	1,1900	0,9300	1925,2000	5	0,9300	1784	0,9200	50.000	0,9400	50.000
Warrant	NL0012471676	AEX 555.4SPSOPENG	EUR	1,3600	1,3600	1,2200	1188,0000	4	1,2200	900	1,2100	50.000	1,2300	50.000
Warrant	NL0012471684	AEX 556.8SPSOPENG	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50.000	1,3800	50.000
Warrant	NL0012471692	AEX 558.2SPSOPENG	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50.000	1,5200	50.000
Warrant	NL0012471700	AEX 559.6SPSOPENG	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	50.000	1,6600	50.000
Warrant	NL0012471726	AEX 562.4SPSOPENG	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50.000	1,9400	50.000
Warrant	NL0012471734	AEX 563.9SPSOPENG	EUR	2,1200	2,1200	2,0700	848,0000	1	2,0700	400	2,0600	50.000	2,0800	50.000
Warrant	NL0012471742	AEX 565.3SPSOPENG	EUR	2,4000	2,4000	2,2100	1015,6800	2	2,2100	432	2,2000	50.000	2,2200	50.000
Warrant	NL0012471759	AEX 566.7SPSOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50.000	2,3700	50.000
Warrant	NL0012471767	AEX 568.2SPSOPENG	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5100	50.000
Warrant	NL0012069074	AEX 569.5SPSOPENG	EUR	2,7300	2,7300	2,6300	5573,0000	2	2,6300	2100	2,6200	50.000	2,6400	50.000
Warrant	NL0012071500	AEX 576.8SPSOPENG	EUR	3,2900	3,4300	3,2900	10013,5500	3	3,3700	2995	3,3600	50.000	3,3800	50.000
Warrant	NL0012071930	AEX 578.3SPSOPENG	EUR	3,4500	3,5000	3,4500	3277,5000	1	3,5000	950	3,4900	50.000	3,5100	50.000
Warrant	NL0012071948	AEX 596.2SPSOPENG	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3200	50.000
Warrant	NL0012072805	AEX 606.9SPSOPENG	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3800	50.000
Warrant	NL0012073845	AEX 617.7SPSOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4700	50.000
Warrant	NL0012078257	AEX 622.4SPSOPENG	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50.000	7,9300	50.000
Warrant	NL0012463178	AEX 627.1SPSOPENG	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4100	50.000
Warrant	NL0012463186	AEX 630.3SPSOPENG	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7200	50.000
Warrant	NL0012463517	AEX 633.6SPSOPENG	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463525	AEX 636.8SPSOPENG	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50,000	9,3700	50,000
Warrant	NL0012463665	AEX 641.6SPSOPENG	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50,000	9,8500	50,000
Warrant	NL0012464499	AEX 646.4SPSOPENG	EUR	10,3800	10,3800	10,3300	1349,4000	1	10,3300	130	10,3200	50,000	10,3400	50,000
Warrant	NL0012464507	AEX 649.7SPSOPENG	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50,000	10,6600	50,000
Warrant	NL0012468086	AEX 654.6SPSOPENG	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50,000	11,1500	50,000
Warrant	NL0012470074	AEX 657.9SPSOPENG	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	50,000	11,4800	50,000
Warrant	NL0012470538	AEX 661.2SPSOPENG	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50,000	11,8100	50,000
Warrant	NL0012470546	AEX 664.5SPSOPENG	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	50,000	12,1400	50,000
Warrant	NL0012471254	AEX 667.8SPSOPENG	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	50,000	12,4800	50,000
Warrant	NL0012471262	AEX 671.2SPSOPENG	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50,000	12,8100	50,000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	2,250	0,7000	2,250
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,0910	0,0910	0,0910			0,0910		0,0850	3,750	0,0960	3,750
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,1700	4,1800	4,1700			4,1800		4,1500	2,500	4,2000	2,500
Warrant	NL0009901826	AGEAS 2.66SPLOPENG	EUR	4,0500	4,0700	4,0500			4,0700		4,0400	2,500	4,0900	2,500
Warrant	NL0012470629	AGEAS 38.5SPLOPENG	EUR	7,6900	7,8600	7,6900			7,8600		7,8300	2,500	7,8800	2,500
Warrant	NL0009906072	AGEAS 4.24SPLOPENG	EUR	3,9100	3,9300	3,9100			3,9300		3,9000	2,500	3,9500	2,500
Warrant	NL0010202404	AGEAS 7.59SPLOPENG	EUR	3,6200	3,6400	3,6200			3,6400		3,6100	2,500	3,6600	2,500
Warrant	NL0010206389	AGEAS10.06SPLOPENG	EUR	3,3700	3,3900	3,3700			3,3900		3,3600	2,500	3,4100	2,500
Warrant	NL0010211785	AGEAS11.37SPLOPENG	EUR	3,2600	3,2800	3,2600			3,2800		3,2500	2,500	3,3000	2,500
Warrant	NL0010217345	AGEAS12.79SPLOPENG	EUR	3,1300	3,1500	3,1300			3,1500		3,1200	2,500	3,1700	2,500
Warrant	NL0010348223	AGEAS17.65SPLOPENG	EUR	26,6200	26,7900	26,6200			26,7900		26,7600	2,500	26,8100	2,500
Warrant	NL0010361176	AGEAS19.43SPLOPENG	EUR	25,0100	25,1800	25,0100			25,1800		25,1500	2,500	25,2000	2,500
Warrant	NL0010941076	AGEAS21.14SPLOPENG	EUR	23,4500	23,6200	23,4500			23,6200		23,5900	2,500	23,6400	2,500
Warrant	NL0010949459	AGEAS22.98SPLOPENG	EUR	21,7800	21,9500	21,7800			21,9500		21,9200	2,500	21,9700	2,500
Warrant	NL0011014410	AGEAS24.95SPLOPENG	EUR	20,0100	20,1800	20,0100			20,1800		20,1500	2,500	20,2000	2,500
Warrant	NL0011028964	AGEAS27.06SPLOPENG	EUR	18,0900	18,2600	18,0900			18,2600		18,2300	2,500	18,2800	2,500
Warrant	NL0012063168	AGEAS33.61SPLOPENG	EUR	12,1300	12,3000	12,1300			12,3000		12,2700	2,500	12,3200	2,500
Warrant	NL0012477327	AGEAS41.19SPLOPENG	EUR	5,2400	5,4100	5,2400			5,4100		5,3800	2,500	5,4300	2,500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,1600	2,1600	2,1200			2,1200		2,1000	2,500	2,1300	2,500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,2800	2,2800	2,2500			2,2500		2,2300	2,500	2,2600	2,500
Warrant	NL0011201702	AGFA 2.3SPLOPENG	EUR	0,9100	0,9100	0,8700			0,8700		0,8700	5,000		
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	1,7200	1,7200	1,6800			1,6800		1,6600	2,500	1,6900	2,500
Warrant	NL0010596326	AGFA 1.76SPLOPENG	EUR	1,4500	1,4500	1,4100			1,4100		1,3900	2,500	1,4200	2,500
Warrant	NL0011208368	AGFA 2.11SPLOPENG	EUR	1,1400	1,1400	1,1000			1,1000		1,0800	5,000	1,1100	5,000
Warrant	NL0011366935	AGFA 2.52SPLOPENG	EUR	0,7500	0,7500	0,7100			0,7100		0,7100	5,000		
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	0,5200	0,5200	0,4800			0,4800		0,4800	5,000		
Warrant	NL0012477384	AGFA 2.99SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,9000	1,9500	1,9000			1,9500		1,9300	5,000	1,9600	5,000
Warrant	NL0012468920	AGFA 4.93SPSOPENG	EUR	2,5200	2,5600	2,5200			2,5600		2,5400	5,000	2,5700	5,000
Warrant	NL0012469688	AGFA 5.47SPSOPENG	EUR	3,1200	3,1600	3,1200			3,1600		3,1400	5,000	3,1700	5,000
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	3,1750	3,1750	3,1750			3,1750		3,1100	1,500	3,2400	1,500
Warrant	DE000CV50B66	AHOLD 16C 0918Z	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	1,500	3,3500	1,500
Warrant	DE000CV50B58	AHOLD 18C 0618Z	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	1,500	1,4200	1,500
Warrant	DE000CV50B74	AHOLD 18C 0918Z	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	2,000	1,7000	2,000
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,2850	0,2850	0,2850			0,2850		0,2700	2,500	0,3000	2,500
Warrant	NL0006420770	AHOLD 3.1SPLOPENG	EUR	16,8300	16,9300	16,8300			16,9300		16,9300	2,500		
Warrant	NL0009113380	AHOLD 5.5SPLOPENG	EUR	14,6000	14,6800	14,6000			14,6800		14,6600	2,500	14,7000	250
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	13,3500	13,4400	13,3500			13,4400		13,4200	2,500	13,4600	250
Warrant	NL0010084752	AHOLD 7.3SPLOPENG	EUR	12,9100	12,9700	12,9100			12,9700		12,9500	2,500	12,9900	250
Warrant	NL0010345864	AHOLD 8.7SPLOPENG	EUR	11,5600	11,6700	11,5600			11,6700		11,6500	2,500	11,6900	250
Warrant	NL0010353256	AHOLD 9.6SPLOPENG	EUR	10,7900	10,9000	10,7900			10,9000		10,8800	2,500	10,9200	250
Warrant	NL0010468195	AHOLD 10.4SPLOPENG	EUR	10,0500	10,1300	10,0500			10,1300		10,1100	2,500	10,1500	250
Warrant	NL0010940045	AHOLD 11.2SPLOPENG	EUR	9,2600	9,3500	9,2600			9,3500		9,3300	2,500	9,3700	250
Warrant	NL0010944369	AHOLD 12.1SPLOPENG	EUR	8,4300	8,4700	8,4300			8,4700		8,4500	2,500	8,4900	250
Warrant	NL0010962544	AHOLD 13.1SPLOPENG	EUR	7,5000	7,5600	7,5000			7,5600		7,5400	2,500	7,5800	250
Warrant	NL0010967246	AHOLD 14.1SPLOPENG	EUR	5,5800	5,6700	5,5800	2825,0000	1	5,6700	500	5,6600	5,000	5,6800	500
Warrant	NL0010968699	AHOLD 14.1SPLOPENG	EUR	6,5400	6,6400	6,5400	113139,0700	24	6,6000	17148	6,5800	2,500	6,6200	250
Warrant	NL0012079578	AHOLD 14.4SPLOPENG	EUR	5,3400	5,4300	5,3400			5,4300		5,4200	5,000	5,4400	500
Warrant	NL0012079065	AHOLD 14.8SPLOPENG	EUR	4,9500	5,0400	4,9500			5,0400		5,0300	5,000	5,0500	5,000
Warrant	NL0012080683	AHOLD 15.1SPLOPENG	EUR	5,6300	5,7500	5,6300	273577,0100	57	5,6800	48152	5,6600	5,000	5,7000	250
Warrant	NL0012465033	AHOLD 16.2SPLOPENG	EUR	4,6200	4,6900	4,6200	4263,4800	1	4,6900	911	4,6700	5,000	4,7100	250
Warrant	NL0012474639	AHOLD 17.3SPLOPENG	EUR	3,5900	3,6700	3,5900			3,6700		3,6500	5,000	3,6900	250
Warrant	NL0012478911	AHOLD 18.5SPLOPENG	EUR	2,4600	2,5500	2,4600			2,5500		2,5300	10,000	2,5700	250
Warrant	NL0012467070	AHOLD 19.8SPSOPENG	EUR											
Warrant	NL0011493929	AHOLD 21.8SPSOPENG	EUR	3,9800	3,9800	3,8900			3,8900		3,8700	5,000	3,9100	250
Warrant	NL0010603734	AHOLD 9.44SPLOPENG	EUR	10,3000	10,3900	10,3000			10,3900		10,3800	2,500	10,4000	500
Warrant	NL0010589784	AHOLD10.03SPLOPENG	EUR	9,6800	9,7600	9,6800			9,7600		9,7500	2,500	9,7700	500
Warrant	NL0010589776	AHOLD10.66SPLOPENG	EUR	9,0900	9,1700	9,0900			9,1700		9,1600	2,500	9,1800	500
Warrant	NL0010940003	AHOLD11.28SPLOPENG	EUR	8,5200	8,6000	8,5200			8,6000		8,5900	2,500	8,6100	500
Warrant	NL0010940987	AHOLD11.94SPLOPENG	EUR	7,7300	7,8200	7,7300			7,8200		7,8100	2,500	7,8300	500
Warrant	NL0010947206	AHOLD12.62SPLOPENG	EUR	7,1400	7,2300	7,1400			7,2300		7,2200	2,500	7,2400	500
Warrant	NL0010962684	AHOLD13.34SPLOPENG	EUR	6,4100	6,4900	6,4100			6,4900		6,4800	2,500	6,5000	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012462899	AHOLD15.56SPLOPENG	EUR	4,1900	4,2700	4,1900			4,2700		4,2600	5,000	4,2800	5,000
Warrant	NL0012464978	AHOLD16.36SPLOPENG	EUR	3,3600	3,4500	3,3600			3,4500		3,4400	10,000	3,4600	10,000
Warrant	NL0012472351	AHOLD17.18SPLOPENG	EUR	2,5800	2,6600	2,5800			2,6600		2,6500	10,000	2,6700	10,000
Warrant	NL0012476402	AHOLD18.04SPLOPENG	EUR	1,6900	1,8000	1,6900	8706,0000	4		4900	1,7800	10,000	1,8000	10,000
Warrant	NL0012470801	AHOLD18.84SPSOPENG	EUR											
Warrant	NL0012478721	AHOLD18.96SPLOPENG	EUR	0,7900	0,8800	0,7900	86,0000	1	0,8800	100	0,8700	10,000	0,8900	10,000
Warrant	NL0011860739	AHOLD20.25SPSOPENG	EUR	0,7300	0,7600	0,6500	1031,2500	4	0,6500	1380	0,6400	10,000	0,6600	10,000
Warrant	NL0011845151	AHOLD21.83SPSOPENG	EUR	2,3200	2,3200	2,2300			2,2300		2,2200	10,000	2,2400	10,000
Warrant	NL0011850409	AHOLD23.39SPSOPENG	EUR	3,8800	3,8800	3,7900			3,7900		3,7800	5,000	3,8000	5,000
Warrant	DE000CV50BD4	AIRFR 9C 0918Z	EUR											
Warrant	DE000CV50BB8	AIRFR 10C 0618Z	EUR										0,3400	1,670
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR											
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR											
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR											
Warrant	NL0012474779	AIRFR 12SPSOPENG	EUR	4,3700	4,6900	4,3700			4,6900		4,6800	2,500	4,7000	2,500
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	6,2700	6,2700	5,9400			5,9400		5,9300	2,500	5,9500	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	5,8100	5,8100	5,4800			5,4800		5,4700	2,500	5,4900	2,500
Warrant	NL0011850557	AIRFR 4.6SPLOPENG	EUR	4,5700	4,5700	4,2400	174,0000	1	4,2400	40	4,2300	2,500	4,2500	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	4,9400	4,9400	4,6100			4,6100		4,6000	2,500	4,6200	2,500
Warrant	NL0012067565	AIRFR 6.9SPLOPENG	EUR	2,2800	2,2800	1,9500	618,0000	2	1,9500	300	1,9400	6,250	1,9600	6,250
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.9SPSOPENG	EUR	2,0600	2,3900	2,0600			2,3900		2,3800	6,250	2,4000	6,250
Warrant	NL0012476295	AIRFR 10.9SPSOPENG	EUR	3,1600	3,4900	3,1600			3,4900		3,4800	2,500	3,5000	2,500
Warrant	NL0012470991	AIRFR 13.2SPSOPENG	EUR	5,7000	6,0200	5,7000			6,0200		6,0100	2,500	6,0300	2,500
Warrant	NL0012079644	AIRFR 14.5SPSOPENG	EUR	7,1500	7,4800	7,1500			7,4800		7,4700	2,500	7,4900	2,500
Warrant	NL0012078448	AIRFR 14.6SPSOPENG	EUR	5,6600	5,9900	5,6600			5,9900		5,9800	2,500	6,0000	2,500
Warrant	NL0012467856	AIRFR 15.8SPSOPENG	EUR	8,6100	8,9300	8,6100			8,9300		8,9200	2,500	8,9400	2,500
Warrant	NL0011855051	AIRFR 4.18SPLOPENG	EUR	5,0000	5,0000	4,6700			4,6700		4,6600	2,500	4,6800	2,500
Warrant	NL0011852769	AIRFR 4.39SPLOPENG	EUR	4,7800	4,7800	4,4500			4,4500		4,4400	2,500	4,4600	2,500
Warrant	NL0011857552	AIRFR 4.84SPLOPENG	EUR	4,3300	4,3300	4,0000	228,8000	1	4,0000	55	3,9900	2,500	4,0100	2,500
Warrant	NL0012065965	AIRFR 5.09SPLOPENG	EUR	4,0900	4,0900	3,7600			3,7600		3,7500	2,500	3,7700	2,500
Warrant	NL0012066195	AIRFR 5.92SPLOPENG	EUR	3,2600	3,2600	2,9300			2,9300		2,9200	2,500	2,9400	2,500
Warrant	NL0012066799	AIRFR 6.23SPLOPENG	EUR	2,9500	2,9500	2,6200	269,0000	1	2,6200	100	2,6100	6,250	2,6300	6,250
Warrant	NL0012067409	AIRFR 6.55SPLOPENG	EUR	2,6200	2,6200	2,2900			2,2900		2,2800	6,250	2,3000	6,250
Warrant	NL0012070593	AIRFR 7.25SPLOPENG	EUR	1,9300	1,9300	1,6000			1,6000		1,5900	6,250	1,6100	6,250
Warrant	NL0012071021	AIRFR 7.62SPLOPENG	EUR	1,5800	1,5800	1,2500			1,2500		1,2400	6,250	1,2600	6,250
Warrant	NL0012071781	AIRFR 8.02SPLOPENG	EUR	1,1500	1,1500	0,8200			0,8200		0,8100	6,250	0,8300	6,250
Warrant	NL0012072573	AIRFR 8.43SPLOPENG	EUR											
Warrant	NL0012478879	AIRFR 8.44SPLOPENG	EUR	0,7300	0,7300	0,4100			0,4100		0,4000	6,250	0,4200	6,250
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.86SPLOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.31SPLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.39SPSOPENG	EUR	0,4500	0,7800	0,4500			0,7800		0,7700	6,250	0,7900	6,250
Warrant	NL0012477517	AIRFR10.11SPSOPENG	EUR	1,1800	1,5000	1,1800			1,5000		1,4900	6,250	1,5100	6,250
Warrant	NL0012474548	AIRFR10.89SPSOPENG	EUR	1,9500	2,2800	1,9500			2,2800		2,2700	6,250	2,2900	6,250
Warrant	NL0012473078	AIRFR11.72SPSOPENG	EUR	2,7900	3,1100	2,7900			3,1100		3,1000	6,250	3,1200	6,250
Warrant	NL0012472393	AIRFR12.62SPSOPENG	EUR	3,6800	4,0000	3,6800			4,0000		3,9900	2,500	4,0100	2,500
Warrant	NL0012469423	AIRFR13.57SPSOPENG	EUR	4,6300	4,9600	4,6300			4,9600		4,9500	2,500	4,9700	2,500
Warrant	NL0012080329	AIRFR15.61SPSOPENG	EUR	6,6700	7,0000	6,6700			7,0000		6,9900	2,500	7,0100	2,500
Warrant	NL0009879162	AKZO 9.45SPLOPENG	EUR	69,7400	70,3400	69,7400			70,3400		70,3100	2,500	70,3700	2,500
Warrant	NL0010085577	AKZO 25.6SPLOPENG	EUR	54,6000	55,2000	54,6000			55,2000		55,1700	2,500	55,2300	2,500
Warrant	NL0010087672	AKZO 29.7SPLOPENG	EUR	50,8800	51,4800	50,8800			51,4800		51,4500	2,500	51,5100	2,500
Warrant	NL0010216354	AKZO 32.6SPLOPENG	EUR	48,0900	48,6900	48,0900			48,6900		48,6600	2,500	48,7200	2,500
Warrant	NL0010528501	AKZO 35.8SPLOPENG	EUR	45,1900	45,7900	45,1900			45,7900		45,7600	2,500	45,8200	2,500
Warrant	NL0010538070	AKZO 39.1SPLOPENG	EUR	42,1300	42,7300	42,1300			42,7300		42,7000	2,500	42,7600	2,500
Warrant	NL0010939047	AKZO 42.5SPLOPENG	EUR	38,8800	39,4800	38,8800			39,4800		39,4500	2,500	39,5100	2,500
Warrant	NL0011620729	AKZO 45.6SPLOPENG	EUR	33,0700	33,6700	33,0700			33,6700		33,6300	2,500	33,7100	2,500
Warrant	NL0011624648	AKZO 46.1SPLOPENG	EUR	35,5900	36,1900	35,5900			36,1900		36,1600	2,500	36,2200	2,500
Warrant	NL0011845540	AKZO 48.2SPLOPENG	EUR	30,4600	31,0600	30,4600			31,0600		31,0200	2,500	31,1000	2,500
Warrant	NL0011854823	AKZO 49.8SPLOPENG	EUR	32,1400	32,7400	32,1400			32,7400		32,7100	2,500	32,7700	2,500
Warrant	NL0012067979	AKZO 62.4SPLOPENG	EUR	20,4000	21,0000	20,4000			21,0000		20,9700	2,500	21,0300	2,500
Warrant	NL0012071047	AKZO 64.3SPLOPENG	EUR	14,3400	14,9400	14,3400			14,9400		14,9000	2,500	14,9800	2,500
Warrant	NL0012467773	AKZO 71.4SPLOPENG	EUR	12,0300	12,6300	12,0300			12,6300		12,6000	2,500	12,6600	2,500
Warrant	NL0012476691	AKZO 76.4SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 86.8SPSOPENG	EUR	15,5800	15,5800	14,9600			14,9600		14,9300	2,500	14,9900	2,500
Warrant	NL0010758827	AKZO 38.21SPLOPENG	EUR	40,4600	41,0600	40,4600			41,0600		41,0200	2,500	41,1000	2,500
Warrant	NL0010939617	AKZO 40.57SPLOPENG	EUR	38,0900	38,6900	38,0900			38,6900		38,6500	2,500	38,7300	2,500
Warrant	NL0010939609	AKZO 43.06SPLOPENG	EUR	35,6100	36,2100	35,6100			36,2100		36,1700	2,500	36,2500	2,500
Warrant	NL0011850417	AKZO 50.93SPLOPENG	EUR	27,7200	28,3200	27,7200			28,3200		28,2800	2,500	28,3600	2,500
Warrant	NL0012064067	AKZO 53.79SPLOPENG	EUR	24,8600	25,4600	24,8600			25,4600		25,4200	2,500	25,5000	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	NL0012067367	AKZO 56.77SPLOPENG	EUR	21,8600	22,4600	21,8600			22,4600		22,4200	2,500	22,5000	2,500
Warrant	NL0012069538	AKZO 59.92SPLOPENG	EUR	18,7200	19,3200	18,7200			19,3200		19,2800	2,500	19,3600	2,500
Warrant	NL0012077549	AKZO 67.77SPLOPENG	EUR	10,9100	11,5100	10,9100			11,5100		11,4700	2,500	11,5500	2,500
Warrant	NL0012078307	AKZO 71.38SPLOPENG	EUR	7,2900	7,8900	7,2900			7,8900		7,8500	2,500	7,9300	2,500
Warrant	NL0012472831	AKZO 74.91SPLOPENG	EUR											
Warrant	NL0012478101	AKZO 74.95SPLOPENG	EUR	3,7200	4,3200	3,7200			4,3200		4,2800	2,500	4,3600	2,500
Warrant	NL0012068837	AKZO 85.41SPSOPENG	EUR	7,2900	7,2900	6,6700			6,6700		6,6300	2,500	6,7100	2,500
Warrant	NL0010740171	ALPHA 461SPLOPENG	EUR	47,9600	47,9600	47,9600			47,9600		47,9600	1,000		
Warrant	NL0010693289	ALPHA 496SPLOPENG	EUR	45,3400	45,3400	45,3400			45,3400		45,3400	2,500		
Warrant	NL0010693305	ALPHA 530SPLOPENG	EUR	42,7400	42,7400	42,7400			42,7400		42,7400	2,500		
Warrant	NL0011301734	ALPHA 567SPLOPENG	EUR	39,9500	39,9500	39,9500			39,9500		39,9500	2,500		
Warrant	NL0011474739	ALPHA 649SPLOPENG	EUR	33,7800	33,7800	33,7800			33,7800		33,7800	2,500		
Warrant	NL0011303540	ALPHA 577.SPLOPENG	EUR	36,3300	36,3300	36,3300			36,3300		36,3300	2,500		
Warrant	NL0010739884	ALPHA473.3SPLOPENG	EUR	44,7300	44,7300	44,7300			44,7300		44,7300	2,500		
Warrant	NL0010693339	ALPHA498.3SPLOPENG	EUR	42,7100	42,7100	42,7100			42,7100		42,7100	2,500		
Warrant	NL001019039	ALPHA549.5SPLOPENG	EUR	38,5600	38,5600	38,5600			38,5600		38,5600	2,500		
Warrant	NL0011303532	ALPHA605.8SPLOPENG	EUR	33,9900	33,9900	33,9900			33,9900		33,9900	2,500		
Warrant	NL0011477195	ALPHA636.1SPLOPENG	EUR	31,5400	31,5400	31,5400			31,5400		31,5400	2,500		
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA701.4SPLOPENG	EUR	26,2500	26,2500	26,2500			26,2500		26,2500	2,500		
Warrant	NL0011850094	ALPHA736.4SPLOPENG	EUR	23,4100	23,4100	23,4100			23,4100		23,4100	2,500		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	3,8050	3,8050	3,8050			3,7900	40,000	3,7900	40,000	3,8200	40,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	1,3400	1,3400	1,3400			1,3300	40,000	1,3300	40,000	1,3500	40,000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	2,6900	2,7100	2,6900			2,7100		2,6900	2,500	2,7200	2,500
Warrant	DE000CV42F15	ALTIA 9C 0618Z	EUR	0,1350	0,1350	0,1350			0,1350		0,1200	4,000	0,1500	4,000
Warrant	DE000CV42F23	ALTIA 12C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0550	4,000	0,0850	4,000
Warrant	NL0011355904	ALTIA 26SPSOPENG	EUR	21,8000	21,8000	21,7700			21,7700		21,7500	1,000	21,7800	1,000
Warrant	NL0012466692	ALTIA 5.8SPLOPENG	EUR	2,0000	2,0500	2,0000	205,0000	1	2,0100	100	1,9900	5,000	2,0200	10,000
Warrant	NL0012466379	ALTIA 6.1SPLOPENG	EUR	1,2400	1,2700	1,2400	95,2500	1	1,2600	75	1,2400	5,000	1,2700	5,000
Warrant	NL0012467211	ALTIA 6.2SPLOPENG	EUR	1,6100	1,6300	1,6100			1,6300		1,6100	5,000	1,6400	5,000
Warrant	NL0012479059	ALTIA 6.6SPLOPENG	EUR	1,2300	1,2400	1,2300			1,2400		1,2200	2,500	1,2500	2,500
Warrant	NL0012467203	ALTIA 6.6SPLOPENG	EUR											
Warrant	NL0012467427	ALTIA 7.1SPLOPENG	EUR											
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR	0,5450	0,5450	0,5450			0,5450		0,5100	4,000	0,5800	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	NL0012478044	ALTIA 8.9SPSOPENG	EUR	2,7900	2,7900	2,7600			2,7600		2,7400	2,500	2,7700	2,500
Warrant	NL0012467229	ALTIA 10.5SPSOPENG	EUR	4,5400	4,5400	4,5200			4,5200		4,5000	2,500	4,5300	2,500
Warrant	NL0012465272	ALTIA 12.3SPSOPENG	EUR	6,6000	6,6000	6,5800			6,5800		6,5600	2,500	6,5900	2,500
Warrant	NL0012465280	ALTIA 14.5SPSOPENG	EUR	9,0300	9,0300	9,0000			9,0000		8,9800	2,500	9,0100	2,500
Warrant	NL0012465298	ALTIA 17.1SPSOPENG	EUR	11,8800	11,8800	11,8600			11,8600		11,8400	1,000	11,8700	1,000
Warrant	NL0011371638	ALTIA 23.6SPSOPENG	EUR	19,1900	19,1900	19,1600			19,1600		19,1400	1,000	19,1700	1,000
Warrant	NL0011296355	ALTIA 31.45SPSOPENG	EUR	11,1300	11,1300	11,1200			11,1200		11,1000	2,500	11,1300	2,500
Warrant	NL0011288592	ALTIA 34.5SPSOPENG	EUR	12,5100	12,5100	12,5000			12,5000		12,4800	1,000	12,5100	1,000
Warrant	NL0011295019	ALTIA 37.6SPSOPENG	EUR	13,9100	13,9100	13,9000			13,9000		13,8800	1,000	13,9100	1,000
Warrant	NL0012466486	ALTIA 5.69SPLOPENG	EUR	1,6900	1,7100	1,6900			1,7100		1,6900	5,000	1,7200	5,000
Warrant	NL0012467062	ALTIA 6.54SPLOPENG	EUR											
Warrant	NL0012478887	ALTIA 6.54SPLOPENG	EUR	0,8200	0,8400	0,8000	1640,0000	2	0,8300	2000	0,8100	2,500	0,8400	2,500
Warrant	NL0012467351	ALTIA 7.01SPLOPENG	EUR											
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR	0,3350	0,3350	0,3350			0,3350		0,3100	4,000	0,3600	4,000
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	4,000	0,7700	4,000
Warrant	NL0012476055	ALTIA 9.69SPSOPENG	EUR	2,7000	2,7000	2,6800			2,6800		2,6600	5,000	2,6900	5,000
Warrant	NL0012466155	ALTIA11.42SPSOPENG	EUR	4,4600	4,4600	4,4300			4,4300		4,4100	2,500	4,4400	2,500
Warrant	NL0012466163	ALTIA13.44SPSOPENG	EUR	6,4800	6,4800	6,4500			6,4500		6,4300	2,500	6,4600	2,500
Warrant	NL0012464861	ALTIA15.81SPSOPENG	EUR	8,8600	8,8600	8,8300			8,8300		8,8100	2,500	8,8400	2,500
Warrant	NL0012081269	ALTIA21.91SPSOPENG	EUR	14,9500	14,9500	14,9300			14,9300		14,9100	1,000	14,9400	1,000
Warrant	NL0012072300	ALTIA25.78SPSOPENG	EUR	18,8200	18,8200	18,8000			18,8000		18,7800	1,000	18,8100	1,000
Warrant	NL0010532727	AMAZO 261SPLOPENG	EUR	95,5800	95,5800	95,5800			95,5800		95,5800	2,500		
Warrant	NL0010528014	AMAZO 281SPLOPENG	EUR	94,1000	94,1000	94,1000			94,1000		94,1000	2,500		
Warrant	NL0010528006	AMAZO 302SPLOPENG	EUR	92,5100	92,5100	92,5100			92,5100		92,5100	2,500		
Warrant	NL0011631486	AMAZO 635SPLOPENG	EUR	67,4200	67,4200	67,4200			67,4200		67,4200	5,000		
Warrant	NL0011632245	AMAZO 679SPLOPENG	EUR	64,0700	64,0700	64,0700			64,0700		64,0700	5,000		
Warrant	NL0011848726	AMAZO 727SPLOPENG	EUR	60,4900	60,4900	60,4900			60,4900		60,4900	5,000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	8,6250	8,6250	8,6250			8,6250		8,6000	30,000	8,6500	30,000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	30,000	6,2900	30,000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	8,8800	8,8800	8,8800			8,8800		8,8500	30,000	8,9100	29,680
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	30,000	5,9400	30,000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	30,000	7,2000	30,000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	30,000	3,5700	29,800
Warrant	DE000CV50BJ1	AMG 36C 0918Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	500	0,9200	500
Warrant	DE000CV50BG7	AMG 40C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	500	0,3200	500
Warrant	DE000CV50BK9	AMG 40C 0918Z	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	500	0,6300	500
Warrant	DE000CV50BH5	AMG 44C 0618Z	EUR	0,1750	0,1750	0,1750			0,1750		0,1700	500	0,1800	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	DE000CV50BL7	AMG 44C 0918Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	500	0,4400	500
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	54,5700	54,9700	54,5700			54,9700		54,9700	2.500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	50,7100	51,1200	50,7100			51,1200		51,0500	2.500	51,1900	2.500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	46,7700	47,1800	46,7700			47,1100		47,1100	2.500	47,2500	2.500
Warrant	NL0009902238	AMX 367SPLOPENG	EUR	43,6300	44,0300	43,6300			44,0300		43,9600	2.500	44,1000	2.500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	40,2000	40,6000	40,2000			40,6000		40,5300	2.500	40,6700	2.500
Warrant	NL0010204996	AMX 453SPLOPENG	EUR	35,4300	35,8300	35,4300			35,8300		35,7600	2.500	35,9000	2.500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	32,9000	33,3100	32,9000			33,3100		33,2400	2.500	33,3800	2.500
Warrant	NL0010829644	AMX 506SPLOPENG	EUR	30,3600	30,7700	30,3600			30,7700		30,7000	2.500	30,8400	2.500
Warrant	NL0010830840	AMX 534SPLOPENG	EUR	27,7000	28,1000	27,7000			28,1000		28,0300	2.500	28,1700	2.500
Warrant	NL0011848080	AMX 592SPLOPENG	EUR	22,2000	22,6000	22,2000			22,6000		22,5300	2.500	22,6700	2.500
Warrant	NL0011861836	AMX 622SPLOPENG	EUR	19,2700	19,6700	19,2700			19,6700		19,6000	2.500	19,7400	2.500
Warrant	NL0012063564	AMX 655SPLOPENG	EUR	16,1900	16,6000	16,1900			16,6000		16,5300	2.500	16,6700	2.500
Warrant	NL0012065833	AMX 688SPLOPENG	EUR	12,9700	13,3700	12,9700			13,3700		13,3000	2.500	13,4400	2.500
Warrant	NL0012070684	AMX 724SPLOPENG	EUR	9,6000	10,0000	9,6000			10,0000		9,9300	2.500	10,0700	2.500
Warrant	NL0012071435	AMX 761SPLOPENG	EUR											
Warrant	NL0012074827	AMX 860SPSOPENG	EUR	12,2300	12,2300	11,8300			11,8300		11,7600	2.500	11,9000	2.500
Warrant	NL0012470405	AMX 903SPSOPENG	EUR	16,7600	16,7600	16,3600			16,3600		16,2900	2.500	16,4300	2.500
Warrant	NL0009370949	APPLE 30SPLOPENG	EUR	81,6700	81,6700	81,6700			81,6700		81,6700	2.000		
Warrant	NL0009373935	APPLE 39SPLOPENG	EUR	76,9200	76,9200	76,9200			76,9200		76,9200	2.000		
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	250.000	0,7900	250.000
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	260.000	0,3500	260.000
Warrant	NL0009230564	APPLE 16.3SPLOPENG	EUR	88,8600	88,8600	88,8600			88,8600		88,8600	2.000		
Warrant	NL0009233741	APPLE 19.4SPLOPENG	EUR	87,2600	87,2600	87,2600			87,2600		87,2600	2.000		
Warrant	NL0009239797	APPLE 22.5SPLOPENG	EUR	85,6200	85,6200	85,6200			85,6200		85,6200	2.000		
Warrant	NL0009365949	APPLE 26.1SPLOPENG	EUR	83,7200	83,7200	83,7200			83,7200		83,7200	2.000		
Warrant	NL0009760503	APPLE 42.9SPLOPENG	EUR	74,8500	74,8500	74,8500			74,8500		74,8500	2.000		
Warrant	NL0009881911	APPLE 48.3SPLOPENG	EUR	71,9900	71,9900	71,9900			71,9900		71,9900	2.000		
Warrant	NL0010359477	APPLE 49.5SPLOPENG	EUR	69,4100	69,4100	69,4100			69,4100		69,4100	2.000		
Warrant	NL0010530234	APPLE 61.4SPLOPENG	EUR	65,0800	65,0800	65,0800			65,0800		65,0800	2.000		
Warrant	NL0010540159	APPLE 66.4SPLOPENG	EUR	62,5000	62,5000	62,5000			62,5000		62,5000	2.000		
Warrant	NL0010677696	APPLE 70.1SPLOPENG	EUR	60,5100	60,5100	60,5100			60,5100		60,5100	2.000		
Warrant	NL0010739736	APPLE 78.1SPLOPENG	EUR	56,2700	56,2700	56,2700			56,2700		56,2700	2.000		
Warrant	NL0010740148	APPLE 82.5SPLOPENG	EUR	53,9900	53,9900	53,9900			53,9900		53,9900	2.000		
Warrant	NL0011850854	APPLE101.3SPLOPENG	EUR	63,0400	63,0400	63,0400			63,0400		63,0400	5.000		
Warrant	NL0011854252	APPLE105.2SPLOPENG	EUR	54,2500	54,2500	54,2500			54,2500		54,2500	5.000		
Warrant	NL0010528774	APPLE58.92SPLOPENG	EUR	64,2100	64,2100	64,2100			64,2100		64,2100	2.000		
Warrant	NL0010540225	APPLE65.44SPLOPENG	EUR	60,5200	60,5200	60,5200			60,5200		60,5200	2.000		
Warrant	NL0010739819	APPLE77.03SPLOPENG	EUR	53,9500	53,9500	53,9500			53,9500		53,9500	2.000		
Warrant	NL0010740247	APPLE81.28SPLOPENG	EUR	51,5400	51,5400	51,5400			51,5400		51,5400	2.000		
Warrant	NL0010744124	APPLE85.71SPLOPENG	EUR	48,8900	48,8900	48,8900			48,8900		48,8900	2.000		
Warrant	NL0010751053	APPLE90.37SPLOPENG	EUR	66,1400	66,1400	66,1400			66,1400		66,1400	2.000		
Warrant	NL0010683884	APRAM 14SPLOPENG	EUR	25,1300	26,1800	25,1300			26,1800		26,1400	1.000	26,2100	1.000
Warrant	NL0011855366	APRAM 35SPLOPENG	EUR	6,0000	7,0500	6,0000			7,0500		7,0100	2.500	7,0800	2.500
Warrant	DE000CV50BN3	APRAM 40C 0918Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	750	0,5000	750
Warrant	DE000CV42FM3	APRAM 41C 0618Z	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	750	0,2300	750
Warrant	DE000CV50BP8	APRAM 44C 0918Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	750	0,2600	750
Warrant	DE000CV50BM5	APRAM 45C 0618Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0460	750	0,0540	750
Warrant	DE000CV50BQ6	APRAM 48C 0918Z	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	750	0,1200	750
Warrant	DE000CV42FN1	APRAM 51C 0618Z	EUR	0,0150	0,0150	0,0150			0,0150		0,0090	750	0,0200	750
Warrant	NL0009879204	APRAM 5.1SPLOPENG	EUR	33,2700	34,3200	33,2700			34,3200		34,2800	1.000	34,3500	1.000
Warrant	NL0010536900	APRAM 9.1SPLOPENG	EUR	29,5800	30,6300	29,5800			30,6300		30,5900	1.000	30,6600	1.000
Warrant	NL0010678835	APRAM 12.9SPLOPENG	EUR	26,1500	27,2000	26,1500			27,2000		27,1600	1.000	27,2300	1.000
Warrant	NL0010830162	APRAM 17.8SPLOPENG	EUR	21,6400	22,6900	21,6400			22,6900		22,6500	1.000	22,7200	1.000
Warrant	NL0010939799	APRAM 19.3SPLOPENG	EUR	20,3100	21,3600	20,3100			21,3600		21,3200	2.500	21,3900	2.500
Warrant	NL0011373683	APRAM 20.9SPLOPENG	EUR	18,8900	19,9400	18,8900			19,9400		19,9000	2.500	19,9700	2.500
Warrant	NL0011374434	APRAM 22.5SPLOPENG	EUR	17,3700	18,4200	17,3700			18,4200		18,3800	2.500	18,4500	2.500
Warrant	NL0011619762	APRAM 24.3SPLOPENG	EUR	15,7300	16,7800	15,7300			16,7800		16,7400	2.500	16,8100	2.500
Warrant	NL0011848676	APRAM 30.3SPLOPENG	EUR	10,2700	11,3200	10,2700			11,3200		11,2800	2.500	11,3500	2.500
Warrant	NL0011859459	APRAM 37.6SPLOPENG	EUR											
Warrant	NL0012074322	APRAM 37.6SPLOPENG	EUR											
Warrant	NL0010824942	APRAM15.77SPLOPENG	EUR	22,2400	23,2900	22,2400			23,2900		23,2500	1.000	23,3200	1.000
Warrant	NL0010824504	APRAM16.73SPLOPENG	EUR	21,2800	22,3300	21,2800			22,3300		22,2900	2.500	22,3600	2.500
Warrant	NL0010939385	APRAM18.77SPLOPENG	EUR	19,2400	20,2900	19,2400			20,2900		20,2500	2.500	20,3200	2.500
Warrant	NL0011011655	APRAM19.86SPLOPENG	EUR	18,1500	19,2000	18,1500			19,2000		19,1600	2.500	19,2300	2.500
Warrant	NL0011373766	APRAM20.99SPLOPENG	EUR	17,0200	18,0700	17,0200			18,0700		18,0300	2.500	18,1000	2.500
Warrant	NL0011374756	APRAM23.44SPLOPENG	EUR	14,5700	15,6200	14,5700			15,6200		15,5800	5.000	15,6500	5.000
Warrant	NL0011620059	APRAM24.76SPLOPENG	EUR	13,2500	14,3000	13,2500			14,3000		14,2600	5.000	14,3300	5.000
Warrant	NL0011845250	APRAM27.53SPLOPENG	EUR	10,4800	11,5300	10,4800			11,5300		11,4900	2.500	11,5600	2.500
Warrant	NL0011848007	APRAM29.01SPLOPENG	EUR	8,9900	10,0400	8,9900			10,0400		10,0000	2.500	10,0700	2.500
Warrant	NL0011849716	APRAM32.22SPLOPENG	EUR	5,7900	6,8400	5,7900			6,8400		6,8000	2.500	6,8700	2.500
Warrant	NL0011850110	APRAM33.94SPLOPENG	EUR	4,0600	5,1500	4,0600	3569,0000	4	5,1100	750	5,0700	2.500	5,1400	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	NL0011850581	APRAM35.76SPLOPENG	EUR	2,2200	3,2700	2,2200	3692,5000	4	3,2700	1300	3,2300	2,500	3,3000	2,500
Warrant	NL0012477525	APRAM41.26SPSOPENG	EUR	3,8000	3,8000	2,7200			2,7200		2,6800	2,500	2,7500	2,500
Warrant	NL0012475693	APRAM47.73SPSOPENG	EUR	10,2700	10,2700	9,1900			9,1900		9,1500	2,500	9,2200	2,500
Warrant	NL0012066591	APRAM51.37SPSOPENG	EUR	13,8800	13,8800	12,8000			12,8000		12,7600	2,500	12,8300	2,500
Warrant	NL0012065791	APRAM55.52SPSOPENG	EUR	18,0600	18,0600	16,9800			16,9800		16,9400	2,500	17,0100	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	7,2200	7,4300	7,2200			7,4300		7,3800	2,500	7,4800	2,500
Warrant	NL0012477806	ARCAD 18SPSOPENG	EUR	3,9500	3,9500	3,7400			3,7400		3,6900	2,500	3,7900	2,500
Warrant	NL0011479399	ARCAD 24SPSOPENG	EUR	10,6200	10,6200	10,4100			10,4100		10,3600	2,500	10,4600	2,500
Warrant	NL0011618269	ARCAD 8.6SPLOPENG	EUR	8,4900	8,7000	8,4900			8,7000		8,6500	2,500	8,7500	2,500
Warrant	NL0011616719	ARCAD 9.3SPLOPENG	EUR	7,8400	8,0500	7,8400			8,0500		8,0000	2,500	8,1000	2,500
Warrant	NL0012067177	ARCAD 11.5SPLOPENG	EUR	5,8300	6,0400	5,8300			6,0400		5,9900	2,500	6,0900	2,500
Warrant	NL0012068175	ARCAD 12.4SPLOPENG	EUR	5,0700	5,2800	5,0700			5,2800		5,2300	2,500	5,3300	2,500
Warrant	NL0012069009	ARCAD 13.3SPLOPENG	EUR	4,2600	4,4700	4,2600			4,4700		4,4200	2,500	4,5200	2,500
Warrant	NL0012073019	ARCAD 14.2SPLOPENG	EUR	3,4100	3,6200	3,4100			3,6200		3,5700	2,500	3,6700	2,500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR											
Warrant	NL0012479067	ARCAD 15.2SPLOPENG	EUR	2,5100	2,7200	2,5100			2,7200		2,6700	2,500	2,7700	2,500
Warrant	NL0012079461	ARCAD 16.2SPLOPENG	EUR											
Warrant	NL0012474829	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0011616057	ARCAD 21.8SPSOPENG	EUR	8,1300	8,1300	7,9200			7,9200		7,8700	2,500	7,9700	2,500
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	11,5800	11,8700	11,5800			11,8700		11,8500	5,000	11,8900	5,000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	10,6800	10,9700	10,6800			10,9700		10,9500	5,000	10,9900	5,000
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR	3,6650	3,6650	3,6650			3,6650		3,6200	1,500	3,7100	1,500
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR	2,2750	2,2750	2,2750			2,2750		2,2300	1,500	2,3200	1,500
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR	2,0750	2,0750	2,0750			2,0750		2,0400	2,000	2,1100	2,000
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR	0,8850	0,8850	0,8850			0,8850		0,8600	2,000	0,9100	2,000
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	2,000	1,1100	2,000
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	0,0960	0,0960	0,0960			0,0960		0,0810	2,000	0,1100	2,000
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR	11,4700	11,7600	11,4700	23400,0000	5	11,7600	2000	11,7400	5,000	11,7800	5,000
Warrant	NL0011618830	ARCM1 16.4SPLOPENG	EUR	11,2200	11,5200	11,2200			11,5200		11,5000	5,000	11,5400	5,000
Warrant	NL0011620299	ARCM1 16.7SPLOPENG	EUR	10,9600	11,2600	10,9600			11,2600		11,2400	5,000	11,2800	5,000
Warrant	NL0011623483	ARCM1 17.6SPLOPENG	EUR	10,1700	10,4600	10,1700			10,4600		10,4400	5,000	10,4800	5,000
Warrant	NL0011625520	ARCM1 17.9SPLOPENG	EUR	9,8300	10,1200	9,8300			10,1200		10,1000	5,000	10,1400	5,000
Warrant	NL0012075402	ARCM1 18.8SPLOPENG	EUR	9,0000	9,2900	9,0000			9,2900		9,2700	5,000	9,3100	5,000
Warrant	NL0012076202	ARCM1 19.8SPLOPENG	EUR	8,1400	8,4400	8,1400			8,4400		8,4200	5,000	8,4600	5,000
Warrant	NL0012076194	ARCM1 20.8SPLOPENG	EUR	7,2100	7,5300	7,2100	7712,7500	4	7,5300	1045	7,5100	5,000	7,5500	5,000
Warrant	NL0012076095	ARCM1 21.1SPLOPENG	EUR	5,2200	5,6100	5,2200	2948,0000	3	5,5400	550	5,5200	5,000	5,5600	5,000
Warrant	NL0012462659	ARCM1 21.8SPLOPENG	EUR	6,3000	6,5900	6,3000			6,5900		6,5700	5,000	6,6100	5,000
Warrant	NL0012466239	ARCM1 22.9SPLOPENG	EUR	5,3000	5,5900	5,3000			5,5900		5,5700	5,000	5,6100	5,000
Warrant	NL0012466742	ARCM1 24.1SPLOPENG	EUR	4,2600	4,5500	4,2600			4,5500		4,5300	5,000	4,5700	5,000
Warrant	NL0012467088	ARCM1 25.2SPLOPENG	EUR											
Warrant	NL0012478929	ARCM1 27.5SPSOPENG	EUR	4,6000	4,6000	4,3000			4,3000		4,2800	5,000	4,3200	5,000
Warrant	NL0012476717	ARCM1 29.6SPSOPENG	EUR	6,9100	6,9100	6,6100			6,6100		6,5900	5,000	6,6300	5,000
Warrant	NL0012469597	ARCM1 31.8SPSOPENG	EUR	9,3800	9,3800	9,0800			9,0800		9,0600	5,000	9,1000	5,000
Warrant	NL0011618707	ARCM114.77SPLOPENG	EUR	11,5500	11,8400	11,5500			11,8400		11,8200	5,000	11,8600	5,000
Warrant	NL0011491048	ARCM114.89SPLOPENG	EUR	11,4400	11,7300	11,4400			11,7300		11,7100	5,000	11,7500	5,000
Warrant	NL0011484738	ARCM115.02SPLOPENG	EUR	11,2900	11,5800	11,2900			11,5800		11,5600	5,000	11,6000	5,000
Warrant	NL0011618699	ARCM115.15SPLOPENG	EUR	11,2000	11,4900	11,2000			11,4900		11,4700	5,000	11,5100	5,000
Warrant	NL0011619952	ARCM115.29SPLOPENG	EUR	11,0700	11,3600	11,0700			11,3600		11,3400	5,000	11,3800	5,000
Warrant	NL0011620356	ARCM115.44SPLOPENG	EUR	10,9200	11,2200	10,9200			11,2200		11,2000	5,000	11,2400	5,000
Warrant	NL0011620745	ARCM115.59SPLOPENG	EUR	10,7500	11,0500	10,7500			11,0500		11,0300	5,000	11,0700	5,000
Warrant	NL0011623038	ARCM115.75SPLOPENG	EUR	10,6300	10,9300	10,6300			10,9300		10,9100	5,000	10,9500	5,000
Warrant	NL0011623178	ARCM115.91SPLOPENG	EUR	10,4700	10,7600	10,4700			10,7600		10,7400	5,000	10,7800	5,000
Warrant	NL0011623160	ARCM116.09SPLOPENG	EUR	10,2900	10,5900	10,2900			10,5900		10,5700	5,000	10,6100	5,000
Warrant	NL0011623640	ARCM116.28SPLOPENG	EUR	10,1000	10,3900	10,1000			10,3900		10,3700	5,000	10,4100	5,000
Warrant	NL0011624895	ARCM116.41SPLOPENG	EUR	10,3400	10,5200	10,3400			10,5200		10,3700	5,000	10,6700	450
Warrant	NL0011625546	ARCM116.98SPLOPENG	EUR	9,4000	9,7000	9,4000			9,7000		9,6800	5,000	9,7200	5,000
Warrant	NL0011626627	ARCM117.15SPLOPENG	EUR	9,2300	9,5200	9,2300			9,5200		9,5000	5,000	9,5400	5,000
Warrant	NL0011626619	ARCM117.34SPLOPENG	EUR	9,0200	9,3200	9,0200			9,3200		9,3000	5,000	9,3400	5,000
Warrant	NL0011845169	ARCM117.53SPLOPENG	EUR	8,8500	9,1500	8,8500			9,1500		9,1300	5,000	9,1700	5,000
Warrant	NL0011847553	ARCM117.73SPLOPENG	EUR	8,6500	8,9400	8,6500			8,9400		8,9200	5,000	8,9600	5,000
Warrant	NL0011847546	ARCM117.94SPLOPENG	EUR	8,3800	8,7100	8,3800	609,7000	1	8,6700	70	8,6500	5,000	8,6900	5,000
Warrant	NL0012074678	ARCM118.84SPLOPENG	EUR	7,4700	7,7600	7,4700			7,7600		7,7400	5,000	7,7800	5,000
Warrant	NL0012074926	ARCM119.14SPLOPENG	EUR	7,1900	7,4900	7,1900			7,4900		7,4700	5,000	7,5100	5,000
Warrant	NL0012075170	ARCM120.09SPLOPENG	EUR	6,2500	6,5400	6,2500			6,5400		6,5200	5,000	6,5600	5,000
Warrant	NL0012462741	ARCM122.15SPLOPENG	EUR	4,1800	4,4700	4,1800			4,4700		4,4500	5,000	4,4900	5,000
Warrant	NL0012463103	ARCM122.78SPLOPENG	EUR	3,5300	3,8300	3,5300			3,8300		3,8100	5,000	3,8500	5,000
Warrant	NL0012466346	ARCM123.46SPLOPENG	EUR	2,8700	3,1600	2,8700			3,1600		3,1400	5,000	3,1800	5,000
Warrant	NL0012466338	ARCM124.17SPLOPENG	EUR	2,1100	2,4400	2,1100	1546,7500	6	2,4400	675	2,4200	5,000	2,4600	5,000
Warrant	NL0012478119	ARCM124.88SPLOPENG	EUR											
Warrant	NL0012466452	ARCM124.88SPLOPENG	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	NL0012478739	ARCM124.89SPLOPENG	EUR	1,4400	1,7800	1,4400	4911,6000	3	1,7300	2770	1,7100	5,000	1,7500	5,000
Warrant	NL0012477459	ARCM125.62SPLOPENG	EUR											
Warrant	NL0012477467	ARCM127.55SPSOPENG	EUR	1,7700	1,7700	1,4800			1,4800		1,4600	5,000	1,5000	5,000
Warrant	NL0012472088	ARCM129.63SPSOPENG	EUR	3,8500	3,8500	3,5500			3,5500		3,5300	5,000	3,5700	5,000
Warrant	NL0011618715	ARCM131.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.85SPSOPENG	EUR	6,0700	6,0700	5,7800			5,7800		5,7600	5,000	5,8000	5,000
Warrant	NL0012468425	ARCM134.08SPSOPENG	EUR	8,3000	8,3000	8,0100			8,0100		7,9900	5,000	8,0300	5,000
Warrant	NL0012469340	ARCM136.47SPSOPENG	EUR	10,6900	10,6900	10,3900			10,3900		10,3700	5,000	10,4100	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 65SPSOPENG	EUR	11,8600	11,8600	11,0200			11,0200		10,9700	1,000	11,0700	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	51,5500	52,3700	51,5500			52,3700		52,3200	1,000	52,4200	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	47,3700	48,1900	47,3700			48,1900		48,1400	1,000	48,2400	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	45,4100	46,2300	45,4100			46,2300		46,1800	1,000	46,2800	1,000
Warrant	NL0009905686	ASMI 16.6SPLOPENG	EUR	43,2700	44,0900	43,2700			44,0900		44,0400	1,000	44,1400	1,000
Warrant	NL0010363289	ASMI 18.3SPLOPENG	EUR	41,6200	42,4400	41,6200			42,4400		42,3900	1,000	42,4900	1,000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	39,9100	40,7300	39,9100			40,7300		40,6800	1,000	40,7800	1,000
Warrant	NL0010599460	ASMI 22.2SPLOPENG	EUR	37,9900	38,8100	37,9900			38,8100		38,7600	1,000	38,8600	1,000
Warrant	NL0010939054	ASMI 24.4SPLOPENG	EUR	35,9400	36,7600	35,9400			36,7600		36,7100	1,000	36,8100	1,000
Warrant	NL0011373154	ASMI 26.2SPLOPENG	EUR	34,2400	35,0600	34,2400			35,0600		35,0100	1,000	35,1100	1,000
Warrant	NL0011475249	ASMI 28.2SPLOPENG	EUR	32,4300	33,2500	32,4300			33,2500		33,2000	1,000	33,3000	1,000
Warrant	NL0011476593	ASMI 30.3SPLOPENG	EUR	30,5100	31,3300	30,5100			31,3300		31,2800	1,000	31,3800	1,000
Warrant	NL0011853064	ASMI 32.1SPLOPENG	EUR	28,8300	29,6500	28,8300			29,6500		29,6000	1,000	29,7000	1,000
Warrant	NL0011855317	ASMI 34.4SPLOPENG	EUR	26,6800	27,5000	26,6800			27,5000		27,4500	1,000	27,5500	1,000
Warrant	NL0011858295	ASMI 36.8SPLOPENG	EUR	24,3900	25,2100	24,3900			25,2100		25,1600	1,000	25,2600	1,000
Warrant	NL0012063143	ASMI 39.5SPLOPENG	EUR	21,9400	22,7600	21,9400			22,7600		22,7100	1,000	22,8100	1,000
Warrant	NL0012064265	ASMI 42.3SPLOPENG	EUR	19,3400	20,1600	19,3400			20,1600		20,1100	1,000	20,2100	1,000
Warrant	NL0012067144	ASMI 45.3SPLOPENG	EUR	16,5300	17,3500	16,5300			17,3500		17,3000	1,000	17,4000	1,000
Warrant	NL0012080402	ASMI 48.5SPLOPENG	EUR	13,5500	14,3700	13,5500			14,3700		14,3200	1,000	14,4200	1,000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.9SPLOPENG	EUR	10,4000	11,2200	10,4000			11,2200		11,1700	1,000	11,2700	1,000
Warrant	NL0012476030	ASMI 55.5SPLOPENG	EUR	7,0200	7,8400	7,0200			7,8400		7,7900	1,000	7,8900	1,000
Warrant	NL0012477996	ASMI 59.4SPLOPENG	EUR											
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	156,5000	158,3000	156,5000			158,3000		158,3000	1,000		
Warrant	NL0010344941	ASMLH 47SPLOPENG	EUR	120,3500	122,1500	120,3500			122,1500		122,1000	1,000	122,2000	1,000
Warrant	NL0010757548	ASMLH 67SPLOPENG	EUR	101,7800	103,5800	101,7800			103,5800		103,5500	1,000	103,6000	1,000
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	7,5800	7,5800	7,5800			7,5800		7,5000	1,000	7,6600	1,000
Warrant	DE000CV4ZF25	ASMLH 140C 0618Z	EUR	5,0750	5,0750	5,0750			5,0750		5,0100	1,000	5,1400	1,000
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	5,0000	5,0000	5,0000			5,0000		4,9400	1,250	5,0600	1,250
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR	2,9250	2,9250	2,9250			2,9250		2,8800	1,500	2,9700	1,500
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	1,500	1,1500	1,500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	147,9000	149,7000	147,9000			149,7000		149,6500	1,000	149,7500	1,000
Warrant	NL0009370576	ASMLH 19.1SPLOPENG	EUR	146,3000	148,1000	146,3000			148,1000		148,0500	1,000	148,1500	1,000
Warrant	NL0012477863	ASMLH 211.SPSOPENG	EUR	4,7900	4,7900	4,6000			4,6000		4,5900	2,500	4,6000	2,500
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	136,5000	138,3000	136,5000			138,3000		138,2500	1,000	138,3500	1,000
Warrant	NL0010090247	ASMLH 35.8SPLOPENG	EUR	130,7800	132,5800	130,7800			132,5800		132,5500	1,000	132,6000	1,000
Warrant	NL0010102778	ASMLH 37.7SPLOPENG	EUR	128,9800	130,7800	128,9800			130,7800		130,7500	1,000	130,8000	1,000
Warrant	NL0010213716	ASMLH 43.6SPLOPENG	EUR	123,5000	125,3000	123,5000			125,3000		125,2500	1,000	125,3500	1,000
Warrant	NL0010345310	ASMLH 50.6SPLOPENG	EUR	117,0000	118,8000	117,0000			118,8000		118,7500	1,000	118,8500	1,000
Warrant	NL0010359865	ASMLH 54.5SPLOPENG	EUR	113,4000	115,2000	113,4000			115,2000		115,1500	1,000	115,2500	1,000
Warrant	NL0010694998	ASMLH 57.4SPLOPENG	EUR	110,6800	112,4800	110,6800			112,4800		112,4500	1,000	112,5000	1,000
Warrant	NL0010744454	ASMLH 60.4SPLOPENG	EUR	107,8500	109,6500	107,8500			109,6500		109,6000	1,000	109,7000	1,000
Warrant	NL0010757555	ASMLH 63.6SPLOPENG	EUR	104,9000	106,7000	104,9000			106,7000		106,6500	1,000	106,7500	1,000
Warrant	NL0010830048	ASMLH 70.5SPLOPENG	EUR	98,5100	100,3000	98,5100			100,3000		100,2500	1,000	100,3500	1,000
Warrant	NL0011621479	ASMLH 77.9SPLOPENG	EUR	91,5500	93,3500	91,5500			93,3500		93,3100	1,000	93,3900	1,000
Warrant	NL0011844709	ASMLH 81.9SPLOPENG	EUR	87,8500	89,6500	87,8500			89,6500		89,6100	1,000	89,6900	1,000
Warrant	NL0011845177	ASMLH 83.6SPLOPENG	EUR	80,7900	82,5900	80,7900			82,5900		82,5500	1,000	82,6300	1,000
Warrant	NL0011848320	ASMLH 86.1SPLOPENG	EUR	83,9800	85,7800	83,9800			85,7800		85,7400	1,000	85,8200	1,000
Warrant	NL0011859350	ASMLH 90.4SPLOPENG	EUR	79,9400	81,7400	79,9400			81,7400		81,7000	1,000	81,7800	1,000
Warrant	NL0012063028	ASMLH100.5SPLOPENG	EUR	63,9200	65,7200	63,9200	2032,3600	1	65,7200	31	65,6800	1,000	65,7600	1,000
Warrant	NL0012064273	ASMLH104.9SPLOPENG	EUR	66,4700	68,2700	66,4700			68,2700		68,2300	1,000	68,3100	1,000
Warrant	NL0012063689	ASMLH105.6SPLOPENG	EUR	58,8800	60,6800	58,8800			60,6800		60,6400	1,000	60,7200	1,000
Warrant	NL0012068241	ASMLH110.2SPLOPENG	EUR	61,5400	63,3400	61,5400			63,3400		63,3000	1,000	63,3800	1,000
Warrant	NL0012064083	ASMLH110.9SPLOPENG	EUR	53,8200	55,6200	53,8200			55,6200		55,5800	1,000	55,6600	1,000
Warrant	NL0012075857	ASMLH116.5SPLOPENG	EUR	48,3600	50,1600	48,3600			50,1600		50,1200	1,000	50,2000	1,000
Warrant	NL0012077325	ASMLH121.5SPLOPENG	EUR	51,0200	52,8200	51,0200			52,8200		52,7800	1,000	52,8600	1,000
Warrant	NL0012076400	ASMLH122.3SPLOPENG	EUR	42,4900	44,2900	42,4900			44,2900		44,2500	1,000	44,3300	1,000
Warrant	NL0012079727	ASMLH128.4SPLOPENG	EUR	36,3400	38,1400	36,3400	44207,4000	11	38,1400	1190	38,1000	1,000	38,1800	1,000
Warrant	NL0012080808	ASMLH134.9SPLOPENG	EUR	29,9000	31,7000	29,9000			31,7000		31,6600	10,000	31,7400	10,000
Warrant	NL0012463327	ASMLH140.7SPLOPENG	EUR	33,1800	34,9800	33,1800			34,9800		34,9400	1,000	35,0200	1,000
Warrant	NL0012461883	ASMLH141.6SPLOPENG	EUR	23,1500	25,3000	23,1500	53032,0500	14	24,9500	2199	24,9100	10,000	24,9900	10,000
Warrant	NL0012474662	ASMLH147.7SPLOPENG	EUR	2,6700	2,8500	2,6700			2,8500		2,8400	10,000	2,8500	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012473524	ASMLH148.75PLOPENG	EUR	1,5900	1,8000	1,5900	18327,6000	9	1,7700	10440	1,7600	10,000	1,7700	10,000
Warrant	NL0012476204	ASMLH155.15PLOPENG	EUR	1,9900	2,1900	1,9900	505,3500	37	2,1700	235	2,1600	2,500	2,1700	2,500
Warrant	NL0012476410	ASMLH156.15PLOPENG	EUR											
Warrant	NL0012478747	ASMLH156.15PLOPENG	EUR	0,8300	1,0100	0,8300	2096,0000	4	1,0000	2200	0,9900	2,500	1,0000	2,500
Warrant	NL0012478002	ASMLH162.85PLOPENG	EUR											
Warrant	NL0012477301	ASMLH162.85PLOPENG	EUR											
Warrant	NL0012476865	ASMLH163.85PLOPENG	EUR											
Warrant	NL0012478127	ASMLH163.95PLOPENG	EUR											
Warrant	NL0012478754	ASMLH171.45PLOPENG	EUR	0,8300	0,8300	0,6400			0,6400		0,6300	2,500	0,6400	2,500
Warrant	NL0012473102	ASMLH178.35PLOPENG	EUR	2,9400	2,9400	2,7500			2,7500		2,7400	10,000	2,7500	10,000
Warrant	NL0012469373	ASMLH184.45PLOPENG	EUR	21,3400	21,3400	19,4900			19,4900		19,4500	1,000	19,5300	1,000
Warrant	NL0012474670	ASMLH190.85PLOPENG	EUR	4,2600	4,2600	4,0800			4,0800		4,0700	10,000	4,0800	10,000
Warrant	NL0012475669	ASMLH197.25PLOPENG	EUR	3,4100	3,4100	3,2200			3,2200		3,2100	2,500	3,2200	2,500
Warrant	NL0012476725	ASMLH204.25PLOPENG	EUR	5,7100	5,7100	5,5300	1680,0000	1	5,5300	300	5,5200	2,500	5,5300	2,500
Warrant	NL0010587879	ASMLH55.61PLOPENG	EUR	108,7000	110,5000	108,7000			110,5000		110,4500	1,000	110,5500	1,000
Warrant	NL0010746038	ASMLH61.715PLOPENG	EUR	102,6800	104,4800	102,6800			104,4800		104,4500	1,000	104,5000	1,000
Warrant	NL0010757704	ASMLH64.955PLOPENG	EUR	99,4400	101,2500	99,4400			101,2500		101,2000	1,000	101,3000	1,000
Warrant	NL0010759478	ASMLH68.365PLOPENG	EUR	95,9700	97,7700	95,9700			97,7700		97,7300	1,000	97,8100	1,000
Warrant	NL0011619960	ASMLH71.915PLOPENG	EUR	92,4800	94,2800	92,4800			94,2800		94,2400	1,000	94,3200	1,000
Warrant	NL0011620752	ASMLH75.645PLOPENG	EUR	88,7500	90,5500	88,7500			90,5500		90,5100	1,000	90,5900	1,000
Warrant	NL0011622642	ASMLH79.555PLOPENG	EUR	84,8300	86,6300	84,8300			86,6300		86,5900	1,000	86,6700	1,000
Warrant	NL0011848965	ASMLH86.595PLOPENG	EUR	77,8200	79,6200	77,8200			79,6200		79,5800	1,000	79,6600	1,000
Warrant	NL0011854591	ASMLH90.995PLOPENG	EUR	73,4100	75,2100	73,4100			75,2100		75,1700	1,000	75,2500	1,000
Warrant	NL0011863022	ASMLH95.615PLOPENG	EUR	68,8400	70,6400	68,8400			70,6400		70,6000	1,000	70,6800	1,000
Warrant	NL0012479380	ASRNL 31SPLOPENG	EUR	5,6500	6,9100	5,6500			6,9100		6,8700	500	6,9500	500
Warrant	NL0012479356	ASRNL 31.25PLOPENG	EUR	7,5300	8,7900	7,5300			8,7900		8,7600	500	8,8200	500
Warrant	NL0012479372	ASRNL 32.55PLOPENG	EUR	4,1500	5,4100	4,1500			5,4100		5,3700	500	5,4500	500
Warrant	NL0012479364	ASRNL 39.85PLOPENG	EUR	6,7600	6,7600	5,5000			5,5000		5,4700	500	5,5300	500
Warrant	NL0012479398	ASRNL 41.55PLOPENG	EUR	5,2700	5,2700	4,0100			4,0100		3,9700	500	4,0500	500
Warrant	NL0010744041	ASTRA 2414SPLOPENG	EUR	32,4300	33,2000	32,4300			33,2000		33,1600	10,000	33,2400	10,000
Warrant	NL0010818720	BABAK 54.65PLOPENG	EUR	102,3000	102,3000	102,3000			102,3000		106,1100	10		
Warrant	NL0010818712	BABAK 60.15PLOPENG	EUR	98,3600	98,3600	98,3600			98,3600		98,3600	500		
Warrant	NL0010944401	BAM 25PLOPENG	EUR	2,1500	2,1800	2,1500			2,1800		2,1700	10,000	2,1900	10,000
Warrant	DE000CV50BZ7	BAM 4C 0618Z	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	1,000	0,1400	1,000
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	1,000	0,2800	1,000
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,7000	2,7300	2,7000			2,7300		2,7200	10,000	2,7400	10,000
Warrant	NL0009885433	BAM 1.55PLOPENG	EUR	2,5900	2,6200	2,5900			2,6200		2,6100	10,000	2,6300	10,000
Warrant	NL0010759189	BAM 1.65PLOPENG	EUR	2,4900	2,5200	2,4900			2,5200		2,5100	10,000	2,5300	10,000
Warrant	NL0010830055	BAM 1.75PLOPENG	EUR	2,3900	2,4200	2,3900			2,4200		2,4100	10,000	2,4300	10,000
Warrant	NL0010944419	BAM 1.85PLOPENG	EUR	2,2600	2,3000	2,2600			2,3000		2,2900	10,000	2,3100	10,000
Warrant	NL0010953105	BAM 2.15PLOPENG	EUR	2,0200	2,0500	2,0200			2,0500		2,0400	10,000	2,0600	10,000
Warrant	NL0011011044	BAM 2.35PLOPENG	EUR	1,8600	1,8900	1,8600			1,8900		1,8800	10,000	1,9000	10,000
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,7000	1,7300	1,7000			1,7300		1,7200	10,000	1,7400	1,000
Warrant	NL0011847124	BAM 2.65PLOPENG	EUR	1,3600	1,3900	1,3600			1,3900		1,3800	10,000	1,4000	10,000
Warrant	NL0011018882	BAM 2.65PLOPENG	EUR	1,5500	1,5800	1,5500			1,5800		1,5700	10,000	1,5900	10,000
Warrant	NL0011844642	BAM 2.85PLOPENG	EUR	1,1700	1,2000	1,1700			1,2000		1,1900	10,000	1,2100	10,000
Warrant	NL0011021530	BAM 2.85PLOPENG	EUR	1,3500	1,3800	1,3500			1,3800		1,3700	10,000	1,3900	1,000
Warrant	NL0011848338	BAM 3.25PLOPENG	EUR	0,9800	1,0100	0,9800			1,0100		1,0000	10,000	1,0200	10,000
Warrant	NL0012476212	BAM 3.55PLOPENG	EUR	0,7900	0,8200	0,7900			0,8200		0,8100	10,000	0,8300	10,000
Warrant	DE000CV50B0Y	BAM 3.6C 0618Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	750	0,3500	750
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	750	0,4800	750
Warrant	NL0012478937	BAM 3.75PLOPENG	EUR	0,5600	0,6000	0,5600			0,6000		0,5900	10,000	0,6100	10,000
Warrant	NL0012477319	BAM 3.75PLOPENG	EUR											
Warrant	NL0012478010	BAM 3.95PLOPENG	EUR	0,5800	0,5800	0,5800			0,5800		0,5300	10,000	0,5500	10,000
Warrant	NL0012476220	BAM 3.95PLOPENG	EUR											
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012467096	BAM 4.35PLOPENG	EUR	1,0200	1,0200	0,9900			0,9900		0,9800	10,000	1,0000	10,000
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85PLOPENG	EUR	1,5100	1,5100	1,4700			1,4700		1,4600	10,000	1,4800	10,000
Warrant	NL0012462261	BAM 5.25PLOPENG	EUR	2,0400	2,0400	2,0000			2,0000		1,9900	10,000	2,0100	10,000
Warrant	NL0011494000	BAM 5.85PLOPENG	EUR	2,6400	2,6400	2,6000			2,6000		2,5900	10,000	2,6100	10,000
Warrant	NL0012477475	BAM 3.695PLOPENG	EUR											
Warrant	NL0011847561	BAM 3.0045PLOPENG	EUR	0,9500	0,9900	0,9500			0,9900		0,9800	10,000	1,0000	10,000
Warrant	NL0011847934	BAM 3.2225PLOPENG	EUR	0,7500	0,7900	0,7500			0,7900		0,7800	10,000	0,8000	10,000
Warrant	NL0012476428	BAM 3.4495PLOPENG	EUR	0,5200	0,5500	0,5200			0,5500		0,5400	10,000	0,5600	10,000
Warrant	NL0012478762	BAM 3.6925PLOPENG	EUR	0,2800	0,3200	0,2800			0,3200		0,3100	10,000	0,3300	10,000
Warrant	NL0012467005	BAM 4.7395PLOPENG	EUR	0,9900	0,9900	0,9500			0,9500		0,9400	10,000	0,9600	10,000
Warrant	NL0012067375	BAM 5.5775PLOPENG	EUR	1,8300	1,8300	1,7900			1,7900		1,7800	10,000	1,8000	10,000
Warrant	NL0011374442	BEKB 235PLOPENG	EUR	12,9100	13,1700	12,9100			13,1700		13,1200	1,000	13,2200	1,000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR	0,6650	0,6650	0,6650			0,6650		0,6400	1,050	0,6900	1,050
Warrant	DE000CV42FB6	BEKB 33C 0618Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	1,200	0,3700	1,200
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR	0,3350	0,3350	0,3350			0,3350		0,3200	1,350	0,3500	1,350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV50C24	BEKB 37C 0618Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	1.350	0,1200	1.350
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,0240	0,0240	0,0240			0,0240		0,0160	1.350	0,0320	1.350
Warrant	NL0010357554	BEKB 19.45PLOPENG	EUR	16,1900	16,4500	16,1900			16,4500		16,4000	1.000	16,5000	1.000
Warrant	NL0010830170	BEKB 21.45PLOPENG	EUR	14,4000	14,6600	14,4000			14,6600		14,6100	1.000	14,7100	1.000
Warrant	NL0011481908	BEKB 24.75PLOPENG	EUR	11,3500	11,6100	11,3500			11,6100		11,5600	1.000	11,6600	1.000
Warrant	NL0011621826	BEKB 26.65PLOPENG	EUR	9,6700	9,9300	9,6700			9,9300		9,8800	1.000	9,9800	1.000
Warrant	NL0011622436	BEKB 28.65PLOPENG	EUR	7,8600	8,1200	7,8600			8,1200		8,0700	1.000	8,1700	1.000
Warrant	NL0011623962	BEKB 30.75PLOPENG	EUR	5,9500	6,2100	5,9500			6,2100		6,1600	1.000	6,2600	1.000
Warrant	NL0011631874	BEKB 32.95PLOPENG	EUR	3,9200	4,1800	3,9200			4,1800		4,1300	1.000	4,2300	1.000
Warrant	NL0012068308	BEKB 47.35PSPONG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	28,3500	28,4000	28,3500			28,4000		28,4000	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	25,4300	25,4800	25,4300			25,4800		25,4800	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	22,8800	22,9400	22,8800			22,9400		22,9000	5.000	22,9800	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	21,7900	21,8400	21,7900			21,8400		21,8000	5.000	21,8800	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	20,6400	20,6900	20,6400			20,6900		20,6500	5.000	20,7300	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	19,4500	19,5000	19,4500			19,5000		19,4600	5.000	19,5400	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	18,2000	18,2500	18,2000			18,2500		18,2100	5.000	18,2900	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	16,9300	16,9900	16,9300			16,9900		16,9500	5.000	17,0300	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	15,6200	15,6800	15,6200			15,6800		15,6400	5.000	15,7200	5.000
Warrant	NL0010540662	BEL20 2500SPLOPENG	EUR	14,8000	14,8500	14,8000			14,8500		14,8100	5.000	14,8900	5.000
Warrant	NL0010596409	BEL20 2590SPLOPENG	EUR	13,9400	14,0000	13,9400			14,0000		13,9600	5.000	14,0400	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	13,0900	13,1500	13,0900			13,1500		13,1100	5.000	13,1900	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	12,2100	12,2700	12,2100			12,2700		12,2300	5.000	12,3100	5.000
Warrant	NL0010941043	BEL20 2860SPLOPENG	EUR	11,3100	11,3700	11,3100			11,3700		11,3300	5.000	11,4100	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	10,3900	10,4400	10,3900			10,4400		10,4000	5.000	10,4800	5.000
Warrant	NL0011844964	BEL20 3050SPLOPENG	EUR	9,4800	9,5400	9,4800			9,5400		9,5000	5.000	9,5800	5.000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	8,5500	8,6100	8,5500			8,6100		8,5700	5.000	8,6500	5.000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	7,5900	7,6500	7,5900			7,6500		7,6100	5.000	7,6900	5.000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	6,6200	6,6700	6,6200			6,6700		6,6300	5.000	6,7100	5.000
Warrant	NL0012063572	BEL20 3450SPLOPENG	EUR	5,6100	5,6700	5,6100			5,6700		5,6300	5.000	5,7100	5.000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	4,5800	4,6300	4,5800			4,6300		4,5900	5.000	4,6700	5.000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	3,5200	3,5700	3,5200			3,5700		3,5300	5.000	3,6100	5.000
Warrant	NL0012071443	BEL20 3780SPLOPENG	EUR	2,4300	2,4800	2,4300			2,4800		2,4400	5.000	2,5200	5.000
Warrant	NL0012475933	BEL20 4060SPSPONG	EUR	3,3400	3,3400	3,2900			3,2900		3,2500	5.000	3,3300	5.000
Warrant	NL0012071450	BEL20 4190SPSPONG	EUR	4,6500	4,6500	4,5900			4,5900		4,5500	5.000	4,6300	5.000
Warrant	NL0012074835	BEL20 4310SPSPONG	EUR	5,9600	5,9600	5,9100			5,9100		5,8700	5.000	5,9500	5.000
Warrant	NL0012077119	BEL20 4440SPSPONG	EUR	7,3100	7,3100	7,2600			7,2600		7,2200	5.000	7,3000	5.000
Warrant	NL0012475941	BEL20 4580SPSPONG	EUR	8,7000	8,7000	8,6400			8,6400		8,6000	5.000	8,6800	5.000
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	16,4000	16,4000	16,4000			16,4000		16,4000	1.000		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,4500	9,4500	9,4500			9,4500		9,4500	2.000		
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	11,8500	11,8500	11,8500			11,8500		11,8500	2.000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,3800	8,3800	8,3800			8,3800		8,3800	2.000		
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	73,9900	75,9400	73,9900			75,9400		75,8900	1.000	75,9900	1.000
Warrant	NL0011627864	BESI 20.35PLOPENG	EUR	63,3900	65,3400	63,3900			65,3400		65,2800	1.000	65,4000	1.000
Warrant	NL0011847520	BESI 21.95PLOPENG	EUR	61,9900	63,9400	61,9900			63,9400		63,8900	1.000	63,9900	1.000
Warrant	NL0011849153	BESI 23.65PLOPENG	EUR	60,4700	62,4200	60,4700			62,4200		62,3700	1.000	62,4700	1.000
Warrant	NL0011853296	BESI 25.45PLOPENG	EUR	58,8400	60,7900	58,8400			60,7900		60,7400	1.000	60,8400	1.000
Warrant	NL0011859483	BESI 27.35PLOPENG	EUR	57,1000	59,0500	57,1000			59,0500		59,0000	1.000	59,1000	1.000
Warrant	NL0012063291	BESI 31.55PLOPENG	EUR	53,2500	55,2000	53,2500			55,2000		55,1500	1.000	55,2500	1.000
Warrant	NL0012067169	BESI 33.95PLOPENG	EUR	51,1300	53,0800	51,1300			53,0800		53,0300	1.000	53,1300	1.000
Warrant	NL0012071328	BESI 44.45PLOPENG	EUR	41,5600	43,5100	41,5600			43,5100		43,4600	1.000	43,5600	1.000
Warrant	NL0012076251	BESI 47.55PLOPENG	EUR	38,7300	40,6800	38,7300			40,6800		40,6300	1.000	40,7300	1.000
Warrant	NL0012076970	BESI 50.85PLOPENG	EUR	35,7000	37,6500	35,7000			37,6500		37,6000	1.000	37,7000	1.000
Warrant	NL0012463376	BESI 58.25PLOPENG	EUR	28,9800	30,9300	28,9800			30,9300		30,8800	1.000	30,9800	1.000
Warrant	NL0012467435	BESI 62.35PLOPENG	EUR	25,2700	27,2200	25,2700			27,2200		27,1700	1.000	27,2700	1.000
Warrant	NL0012475230	BESI 71.35PLOPENG	EUR	17,0500	19,0000	17,0500			19,0000		18,9500	1.000	19,0500	1.000
Warrant	NL0012476774	BESI 76.35PLOPENG	EUR	12,5200	14,4700	12,5200	1072,1000	2	14,4700	80	14,4200	1.000	14,5200	1.000
Warrant	NL0012470660	BESI 91.65PSPONG	EUR	20,2100	20,2100	18,2100			18,2100		18,1600	1.000	18,2600	1.000
Warrant	NL0011846852	BINCK 3.35PLOPENG	EUR	1,9500	1,9800	1,9500			1,9800		1,9500	5.000	2,0100	5.000
Warrant	NL0011844774	BINCK 3.55PLOPENG	EUR	1,7400	1,7700	1,7400			1,7700		1,7400	5.000	1,8000	5.000
Warrant	NL0011631437	BINCK 3.85PLOPENG	EUR	1,4700	1,5000	1,4700			1,5000		1,4700	5.000	1,5300	5.000
Warrant	NL0012468011	BINCK 4.15PLOPENG	EUR	1,2200	1,2500	1,2200			1,2500		1,2200	5.000	1,2800	5.000
Warrant	NL0012475222	BINCK 4.45PLOPENG	EUR	0,9600	0,9900	0,9600			0,9900		0,9600	5.000	1,0200	5.000
Warrant	NL0012479257	BINCK 4.75PLOPENG	EUR	0,6800	0,7100	0,6800			0,7100		0,6800	5.000	0,7400	5.000
Warrant	NL0012477780	BINCK 4.75PLOPENG	EUR											
Warrant	NL0012072268	BINCK 5.15PSPONG	EUR	0,9200	0,9200	0,8600			0,8600		0,8300	5.000	0,8900	5.000
Warrant	NL0011630496	BINCK 5.65PSPONG	EUR	1,4700	1,4700	1,4200			1,4200		1,3900	5.000	1,4500	5.000
Warrant	NL0011621545	BINCK 6.85PSPONG	EUR	2,8500	2,8500	2,7900			2,7900		2,7600	5.000	2,8200	5.000
Warrant	NL0010601662	BINCK 8.35PSPONG	EUR	4,5500	4,5500	4,4900			4,4900		4,4600	5.000	4,5200	5.000
Warrant	NL0010750733	BINCK 9.25PSPONG	EUR	5,4700	5,4700	5,4200			5,4200		5,3900	5.000	5,4500	5.000
Warrant	NL0010464160	BMW 49.55PLOPENG	EUR	44,3400	44,3400	43,9100			43,9100		43,8700	5.000	43,9500	5.000
Warrant	NL0010464152	BMW 53.45PLOPENG	EUR	40,7200	40,7200	40,2900			40,2900		40,2500	5.000	40,3300	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010463931	BMW 57.5SPLOPENG	EUR	36,8800	36,8800	36,4500			36,4500		36,4100	5,000	36,4900	5,000
Warrant	NL0010526398	BMW 61.7SPLOPENG	EUR	33,0000	33,0000	32,5700			32,5700		32,5300	5,000	32,6100	5,000
Warrant	NL0011848882	BMW 66.2SPLOPENG	EUR	28,7700	28,7700	28,3400			28,3400		28,3000	5,000	28,3800	5,000
Warrant	NL0011860465	BMW 71.1SPLOPENG	EUR	24,2500	24,2500	23,8200			23,8200		23,7800	5,000	23,8600	5,000
Warrant	NL0011860622	BMW 76.3SPLOPENG	EUR	19,4100	19,4100	18,9800			18,9800		18,9400	5,000	19,0200	5,000
Warrant	NL0012463475	BMW 81.6SPLOPENG	EUR	14,4400	14,4400	14,0100			14,0100		13,9700	500	14,0500	500
Warrant	NL0010465993	BNP 27.8SPLOPENG	EUR	35,9700	36,1800	35,9700			36,1800		36,1400	5,000	36,2200	5,000
Warrant	NL0010464095	BNP 30.5SPLOPENG	EUR	33,5600	33,7700	33,5600			33,7700		33,7300	5,000	33,8100	5,000
Warrant	NL0010463915	BNP 33.3SPLOPENG	EUR											
Warrant	NL0011851936	BNP 40.1SPLOPENG	EUR	24,8000	25,0100	24,8000			25,0100		24,9700	5,000	25,0500	5,000
Warrant	NL0012068290	BNP 52.7SPLOPENG	EUR	13,3500	13,5600	13,3500			13,5600		13,5200	5,000	13,6000	5,000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	7,4000	7,5100	7,4000			7,5100		7,4600	1,250	7,5600	1,250
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	1,000	0,1500	1,000
Warrant	DE000CV42G55	BOSKA 29C 0618Z	EUR	0,0230	0,0230	0,0230			0,0230		0,0200	1,000	0,0260	1,000
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,0630	0,0630	0,0630			0,0630		0,0590	1,000	0,0660	1,000
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,0130	0,0130	0,0130			0,0130		0,0050	1,000	0,0200	1,000
Warrant	DE000CV42G63	BOSKA 35C 0618Z	EUR	0,0110	0,0110	0,0110			0,0110		0,0010	1,000	0,0200	1,000
Warrant	NL0009113430	BOSKA 10.9SPLOPENG	EUR	14,0000	14,1100	14,0000			14,1100		14,0600	1,250	14,1600	1,250
Warrant	NL0009233519	BOSKA 13.3SPLOPENG	EUR	11,7600	11,8700	11,7500	293,7500	1	11,8700	25	11,8200	1,250	11,9200	1,250
Warrant	NL0010202545	BOSKA 20.6SPLOPENG	EUR	4,9700	5,0800	4,9700			5,0800		5,0300	1,250	5,1300	1,250
Warrant	NL0010207015	BOSKA 22.6SPLOPENG	EUR	3,1200	3,2300	3,1200			3,2300		3,1800	1,250	3,2800	1,250
Warrant	NL0012476758	BOSKA 28.6SPSOPENG	EUR	7,0400	7,0400	6,9100			6,9100		6,8600	1,250	6,9600	1,250
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.6SPSOPENG	EUR	13,4700	13,4700	13,3400			13,3400		13,2900	1,250	13,3900	1,250
Warrant	NL0011615356	BOSKA 38.2SPSOPENG	EUR	17,4200	17,4200	17,2900			17,2900		17,2400	1,250	17,3400	1,250
Warrant	NL0011360664	BOSKA 42.2SPSOPENG	EUR	21,7600	21,7600	21,6300			21,6300		21,5800	1,250	21,6800	1,250
Warrant	NL0010816609	BOSKA 46.7SPSOPENG	EUR	26,5300	26,5300	26,4000			26,4000		26,3500	1,250	26,4500	1,250
Warrant	NL0011357660	BOSKA 51.1SPSOPENG	EUR	31,2700	31,2700	31,1400			31,1400		31,0900	1,250	31,1900	1,250
Warrant	NL0012478861	BOSKA20.18SPLOPENG	EUR	4,0700	4,1800	4,0700			4,1800		4,1300	1,250	4,2300	1,250
Warrant	NL0012477509	BOSKA21.68SPLOPENG	EUR	2,5500	2,6600	2,5500			2,6600		2,6100	5,000	2,7100	5,000
Warrant	NL0012476642	BOSKA23.28SPLOPENG	EUR											
Warrant	NL0012478192	BOSKA26.16SPSOPENG	EUR	2,3600	2,3600	2,2300			2,2300		2,1800	1,250	2,2800	1,250
Warrant	NL0012476659	BOSKA31.61SPSOPENG	EUR	7,8100	7,8100	7,6800			7,6800		7,6300	1,250	7,7300	1,250
Warrant	NL0011631072	BOSKA34.75SPSOPENG	EUR	10,9500	10,9500	10,8200			10,8200		10,7700	1,250	10,8700	1,250
Warrant	NL0009616531	BP 207SPLOPENG	EUR	3,5500	3,6300	3,5500			3,6300		3,6200	50,000	3,6400	50,000
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR	0,0570	0,0570	0,0570			0,0570		0,0570	375		
Warrant	DE000CV42GF5	BPOST 25C 0618Z	EUR	0,0440	0,0440	0,0440			0,0440		0,0300	375	0,0580	375
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR	0,0450	0,0450	0,0450			0,0450		0,0310	375	0,0590	375
Warrant	DE000CV42GG3	BPOST 29C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	375	0,0380	375
Warrant	DE000CV50CA8	BPOST 30C 0918Z	EUR	0,0180	0,0180	0,0180			0,0180		0,0040	375	0,0320	375
Warrant	NL0011618814	BRENT 38SPLOPENG	EUR	25,4300	26,5700	25,4300			26,5700		26,5500	1,000	26,5900	1,000
Warrant	NL0012077168	BRENT 48SPLOPENG	EUR	19,0600	20,2300	19,0600			20,2300		20,2100	1,000	20,2500	1,000
Warrant	NL0012080527	BRENT 51SPLOPENG	EUR	16,7000	17,8700	16,7000			17,8700		17,8500	2,500	17,8900	2,500
Warrant	NL0012463996	BRENT 56SPLOPENG	EUR	10,8300	12,0200	10,8300			12,0200		12,0000	5,000	12,0400	5,000
Warrant	NL0011492590	BRENT 28.8SPLOPENG	EUR	33,8500	34,9700	33,8500			34,9700		34,9500	1,000	34,9900	1,000
Warrant	NL0011492350	BRENT 29.5SPLOPENG	EUR	33,3400	34,4600	33,3400			34,4600		34,4400	1,000	34,4800	1,000
Warrant	NL0011491675	BRENT 30.2SPLOPENG	EUR	32,8000	33,9200	32,8000			33,9200		33,9000	1,000	33,9400	1,000
Warrant	NL0011491188	BRENT 30.9SPLOPENG	EUR	32,2700	33,3900	32,2700			33,3900		33,3700	1,000	33,4100	1,000
Warrant	NL0011492319	BRENT 31.1SPLOPENG	EUR	31,0300	32,1600	31,0300			32,1600		32,1400	1,000	32,1800	1,000
Warrant	NL0011491071	BRENT 31.6SPLOPENG	EUR	31,7100	32,8400	31,7100			32,8400		32,8200	1,000	32,8600	1,000
Warrant	NL0011490586	BRENT 33.1SPLOPENG	EUR	30,5400	31,6700	30,5400			31,6700		31,6500	1,000	31,6900	1,000
Warrant	NL0011490321	BRENT 33.9SPLOPENG	EUR	29,9300	31,0600	29,9300			31,0600		31,0400	1,000	31,0800	1,000
Warrant	NL0011490628	BRENT 34.3SPLOPENG	EUR	28,4300	29,5700	28,4300			29,5700		29,5500	1,000	29,5900	1,000
Warrant	NL0011489356	BRENT 34.7SPLOPENG	EUR	29,3100	30,4400	29,3100			30,4400		30,4200	1,000	30,4600	1,000
Warrant	NL0011492731	BRENT 35.6SPLOPENG	EUR	28,6500	29,7900	28,6500			29,7900		29,7700	1,000	29,8100	1,000
Warrant	NL0011619655	BRENT 37.3SPLOPENG	EUR	27,2800	28,4200	27,2800			28,4200		28,4000	1,000	28,4400	1,000
Warrant	NL0011620216	BRENT 38.3SPLOPENG	EUR	26,5500	27,6900	26,5500			27,6900		27,6700	1,000	27,7100	1,000
Warrant	NL0011622634	BRENT 40.3SPLOPENG	EUR	25,0300	26,1700	25,0300			26,1700		26,1500	1,000	26,1900	1,000
Warrant	NL0011623616	BRENT 41.3SPLOPENG	EUR	24,2200	25,3700	24,2200			25,3700		25,3500	1,000	25,3900	1,000
Warrant	NL0011622238	BRENT 41.4SPLOPENG	EUR	22,6700	23,8200	22,6700			23,8200		23,8000	1,000	23,8400	1,000
Warrant	NL0011624176	BRENT 42.4SPLOPENG	EUR	23,4000	24,5500	23,4000			24,5500		24,5300	1,000	24,5700	1,000
Warrant	NL0012075816	BRENT 45.1SPLOPENG	EUR	21,3000	22,4500	21,3000			22,4500		22,4300	1,000	22,4700	1,000
Warrant	NL0012077036	BRENT 46.5SPLOPENG	EUR	20,2000	21,3600	20,2000			21,3600		21,3400	1,000	21,3800	1,000
Warrant	NL0012080360	BRENT 49.5SPLOPENG	EUR	17,9000	19,0600	17,9000			19,0600		19,0400	2,500	19,0800	2,500
Warrant	NL0012080642	BRENT 52.6SPLOPENG	EUR	15,4700	16,6400	15,4700			16,6400		16,6200	2,500	16,6600	2,500
Warrant	NL0012081343	BRENT 53.2SPLOPENG	EUR	13,1100	14,2900	13,1100			14,2900		14,2700	2,500	14,3100	2,500
Warrant	NL0012463772	BRENT 54.1SPLOPENG	EUR	14,3100	15,4900	14,3100			15,4900		15,4700	2,500	15,5100	2,500
Warrant	NL0012464085	BRENT 55.8SPLOPENG	EUR	13,0000	14,1800	13,0000			14,1800		14,1600	2,500	14,2000	2,500
Warrant	NL0012465371	BRENT 59.3SPLOPENG	EUR	10,2700	11,4600	10,2700			11,4600		11,4400	2,500	11,4800	2,500
Warrant	NL0012473011	BRENT 61.1SPLOPENG	EUR	8,8800	10,0700	8,8800			10,0700		10,0500	10,000	10,0900	10,000
Warrant	NL0012477251	BRENT 64.8SPLOPENG	EUR	5,9900	7,1900	5,9900			7,1900		7,1700	10,000	7,2100	10,000
Warrant	NL0012477939	BRENT 66.8SPLOPENG	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	NL0012472476	BRENT 68.3SPSOPENG	EUR											
Warrant	NL0012472633	BRENT 69.2SPSOPENG	EUR											
Warrant	NL0011299151	BRENT 71.1SPSOPENG	EUR	4,7400	4,7400	3,5100			3,5100		3,4900	5.000	3,5300	5.000
Warrant	NL0011293246	BRENT 74.3SPSOPENG	EUR	7,5200	7,5200	6,2800			6,2800		6,2600	2.500	6,3000	2.500
Warrant	NL0012472484	BRENT 77.3SPSOPENG	EUR	10,0800	10,0800	8,8400			8,8400		8,8200	10.000	8,8600	10.000
Warrant	NL0011492566	BRENT30.49SPLOPENG	EUR	31,5300	32,6500	31,5300			32,6500		32,6300	1.000	32,6700	1.000
Warrant	NL0011491543	BRENT31.72SPLOPENG	EUR	30,5300	31,6600	30,5300			31,6600		31,6400	1.000	31,6800	1.000
Warrant	NL0011491212	BRENT32.35SPLOPENG	EUR	30,0300	31,1600	30,0300			31,1600		31,1400	1.000	31,1800	1.000
Warrant	NL0011490891	BRENT32.97SPLOPENG	EUR	29,5100	30,6500	29,5100			30,6500		30,6300	1.000	30,6700	1.000
Warrant	NL0011490883	BRENT33.64SPLOPENG	EUR	28,9800	30,1100	28,9800			30,1100		30,0900	1.000	30,1300	1.000
Warrant	NL0011489448	BRENT34.99SPLOPENG	EUR	27,8700	29,0100	27,8700			29,0100		28,9900	1.000	29,0300	1.000
Warrant	NL0011492699	BRENT36.46SPLOPENG	EUR	26,6800	27,8200	26,6800			27,8200		27,8000	1.000	27,8400	1.000
Warrant	NL0011493879	BRENT37.22SPLOPENG	EUR	26,0700	27,2100	26,0700			27,2100		27,1900	1.000	27,2300	1.000
Warrant	NL0011620182	BRENT38.82SPLOPENG	EUR	24,7600	25,9100	24,7600			25,9100		25,8900	1.000	25,9300	1.000
Warrant	NL0011621198	BRENT39.66SPLOPENG	EUR	24,0800	25,2300	24,0800			25,2300		25,2100	1.000	25,2500	1.000
Warrant	NL0011622246	BRENT40.53SPLOPENG	EUR	23,3800	24,5300	23,3800			24,5300		24,5100	1.000	24,5500	1.000
Warrant	NL0011623269	BRENT42.31SPLOPENG	EUR	21,9600	23,1200	21,9600			23,1200		23,1000	1.000	23,1400	1.000
Warrant	NL0011623939	BRENT43.23SPLOPENG	EUR	21,2000	22,3500	21,2000			22,3500		22,3300	1.000	22,3700	1.000
Warrant	NL0012074975	BRENT44.37SPLOPENG	EUR	20,2800	21,4400	20,2800			21,4400		21,4200	1.000	21,4600	1.000
Warrant	NL0012075840	BRENT45.55SPLOPENG	EUR	19,3300	20,4900	19,3300			20,4900		20,4700	1.000	20,5100	1.000
Warrant	NL0012077077	BRENT46.75SPLOPENG	EUR	18,3500	19,5200	18,3500			19,5200		19,5000	1.000	19,5400	1.000
Warrant	NL0012077069	BRENT47.97SPLOPENG	EUR	17,4000	18,5600	17,4000			18,5600		18,5400	2.500	18,5800	2.500
Warrant	NL0012079263	BRENT49.23SPLOPENG	EUR	16,3700	17,5400	16,3700			17,5400		17,5200	2.500	17,5600	2.500
Warrant	NL0012079511	BRENT50.52SPLOPENG	EUR	15,2900	16,4600	15,2900			16,4600		16,4400	2.500	16,4800	2.500
Warrant	NL0012080576	BRENT51.84SPLOPENG	EUR	14,2100	15,3900	14,2100	1460,0000	1	15,3900	100	15,3700	2.500	15,4100	2.500
Warrant	NL0012463020	BRENT54.59SPLOPENG	EUR	12,0000	13,1800	12,0000			13,1800		13,1600	2.500	13,2000	2.500
Warrant	NL0012464184	BRENT57.46SPLOPENG	EUR	9,6100	10,8000	9,6100			10,8000		10,7800	5.000	10,8200	5.000
Warrant	NL0012464994	BRENT58.96SPLOPENG	EUR	8,4300	9,6200	8,4300			9,6200		9,6000	5.000	9,6400	5.000
Warrant	NL0012467401	BRENT60.48SPLOPENG	EUR	7,1900	8,3900	7,1900			8,3900		8,3700	10.000	8,4100	10.000
Warrant	NL0012473490	BRENT62.03SPLOPENG	EUR	5,9400	7,1400	5,9400	477,2500	4	7,1400	70	7,1200	10.000	7,1600	10.000
Warrant	NL0012477434	BRENT63.58SPLOPENG	EUR	4,6700	5,8800	4,6700			5,8800		5,8600	10.000	5,9000	10.000
Warrant	NL0012477426	BRENT65.17SPLOPENG	EUR	3,3500	4,5700	3,3500	10682,3000	4	4,5700	2574	4,5500	10.000	4,5900	10.000
Warrant	NL0012477673	BRENT66.78SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.81SPLOPENG	EUR	2,0500	3,2600	2,0500	578,0000	1	3,2600	200	3,2400	10.000	3,2800	10.000
Warrant	NL0012479216	BRENT69.13SPSOPENG	EUR	0,3100	0,3100	0,3100			0,3100					
Warrant	NL0011296801	BRENT70.91SPSOPENG	EUR	1,6300	1,6300	0,2500	1856,5000	6	0,4400	5100	0,4200	5.075	0,4600	5.000
Warrant	NL0011293238	BRENT72.47SPSOPENG	EUR	2,9000	2,9000	1,6700	8265,0000	5	1,6700	3270	1,6500	5.000	1,6900	5.000
Warrant	NL0011288915	BRENT74.06SPSOPENG	EUR	4,2300	4,2300	2,9800	2733,1000	2	2,9800	910	2,9600	10.000	3,0000	10.000
Warrant	NL0011202163	BRENT75.69SPSOPENG	EUR	5,5400	5,5400	4,3100			4,3100		4,2900	5.000	4,3300	5.000
Warrant	NL0012468227	BRENT77.59SPSOPENG	EUR	7,1600	7,1600	5,9300			5,9300		5,9100	2.500	5,9500	2.500
Warrant	NL0012470009	BRENT79.55SPSOPENG	EUR	8,7500	8,7500	7,5100			7,5100		7,4900	2.500	7,5300	2.500
Warrant	NL0012470728	BRENT81.54SPSOPENG	EUR	10,3700	10,3700	9,1300			9,1300		9,1100	2.500	9,1500	2.500
Warrant	NL0012471346	BRENT83.59SPSOPENG	EUR	12,0400	12,0400	10,7900			10,7900		10,7700	10.000	10,8100	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 58SPLOPENG	EUR	83,2200	83,2200	83,2200			83,2200		83,2000	500	83,2400	500
Warrant	NL0010677159	BTP 104SPLOPENG	EUR	38,6200	38,6200	38,6200			38,6200		38,6000	2.500	38,6400	2.500
Warrant	NL0010687109	BTP 107SPLOPENG	EUR	35,0300	35,0300	35,0300			35,0300		35,0100	2.500	35,0500	2.500
Warrant	NL0010746814	BTP 111SPLOPENG	EUR	31,3900	31,3900	31,3900			31,3900		31,3700	2.500	31,4100	2.500
Warrant	NL0010812095	BTP 115SPLOPENG	EUR	27,6300	27,6300	27,6300			27,6300		27,6100	2.500	27,6500	2.500
Warrant	NL0011299441	BTP 119SPLOPENG	EUR	23,8900	23,8900	23,8900			23,8900		23,8700	2.500	23,9100	2.500
Warrant	NL0011302153	BTP 123SPLOPENG	EUR	20,0200	20,0200	20,0200			20,0200		20,0000	2.500	20,0400	2.500
Warrant	NL0012075741	BTP 127SPLOPENG	EUR	16,3000	16,3000	16,3000			16,3000		16,2800	2.500	16,3200	2.500
Warrant	NL0012476626	BTP 130SPLOPENG	EUR	12,6500	12,6500	12,6500			12,6500		12,6300	2.500	12,6700	2.500
Warrant	NL0012475891	BTP 139SPSOPENG	EUR											
Warrant	NL0012465736	BTP 140.SPSOPENG	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	2.500	1,4100	2.500
Warrant	NL0012475610	BTP 128.9SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	2.500	10,0400	2.500
Warrant	NL0012080089	BTP 130.8SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	2.500	8,0900	2.500
Warrant	NL0012477442	BTP 132.8SPLOPENG	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	2.500	6,1100	2.500
Warrant	NL0012479281	BTP 134.8SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	2.500	4,0900	2.500
Warrant	NL0012464713	BTP 138.7SPSOPENG	EUR											
Warrant	NL0012465744	BTP 141.5SPSOPENG	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	2.500	2,8300	2.500
Warrant	NL0012479299	BTP 142.9SPSOPENG	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	2.500	4,2400	2.500
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	28,8800	28,8800	28,8800			28,8800		28,8700	1.000	28,8900	1.000
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	27,3900	27,3900	27,3900			27,3900		27,3800	1.000	27,4000	1.000
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	25,8800	25,8800	25,8800			25,8800		25,8700	1.000	25,8900	1.000
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	2.500	24,3600	2.500
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	22,8400	22,8400	22,8400			22,8400		22,8300	2.500	22,8500	2.500
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	2.500	21,3400	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	NL0010753711	BUND 142SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	5,000	19,8100	5,000
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	5,000	18,2600	5,000
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	5,000	16,7100	5,000
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	5,000	15,1800	5,000
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	5,000	13,6200	5,000
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	5,000	12,0300	5,000
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	5,000	10,4300	5,000
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	25,000	8,8100	25,000
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	25,000	7,3000	25,000
Warrant	NL0012478267	BUND 156SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	25,000	5,7800	25,000
Warrant	NL0012472435	BUND 160SPSOPENG	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	25,000	3,3600	25,000
Warrant	NL0012065270	BUND 161SPSOPENG	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25,000	5,0200	25,000
Warrant	NL0012074363	BUND 163SPSOPENG	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25,000	6,7100	25,000
Warrant	NL0012476543	BUND 163SPSOPENG	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	25,000	6,9600	25,000
Warrant	NL0010600128	BUND 133.8SPLOPENG	EUR	25,6100	25,6100	25,6100			25,6100		25,5900	1,000	25,6200	1,000
Warrant	NL0010602470	BUND 135.3SPLOPENG	EUR	24,0800	24,0800	24,0800			24,0800		24,0600	2,500	24,0900	2,500
Warrant	NL0010676979	BUND 136.8SPLOPENG	EUR	22,5400	22,5400	22,5400			22,5400		22,5200	2,500	22,5500	2,500
Warrant	NL0010689576	BUND 138.4SPLOPENG	EUR	20,9900	20,9900	20,9900			20,9900		20,9700	2,500	21,0000	2,500
Warrant	NL0010742771	BUND 139.9SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300		19,4100	5,000	19,4400	5,000
Warrant	NL0010754107	BUND 141.5SPLOPENG	EUR	17,8600	17,8600	17,8600			17,8600		17,8400	5,000	17,8700	5,000
Warrant	NL0010811097	BUND 143.1SPLOPENG	EUR	16,2900	16,2900	16,2900			16,2900		16,2700	5,000	16,3000	5,000
Warrant	NL0010814075	BUND 144.7SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000		14,6800	5,000	14,7100	5,000
Warrant	NL0011293279	BUND 146.2SPLOPENG	EUR	13,1300	13,1300	13,1300			13,1300		13,1100	5,000	13,1400	5,000
Warrant	NL0011303490	BUND 147.8SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400		11,5200	5,000	11,5500	5,000
Warrant	NL0011355631	BUND 149.4SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	25,000	9,9500	25,000
Warrant	NL0011488937	BUND 151.1SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200		8,3000	25,000	8,3300	25,000
Warrant	NL0011493366	BUND 152.7SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	25,000	6,6800	25,000
Warrant	NL0012475602	BUND 154.2SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	25,000	5,1400	25,000
Warrant	NL0012478093	BUND 155.8SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	25,000	3,5800	25,000
Warrant	NL0012471163	BUND 159.3SPSOPENG	EUR											
Warrant	NL0011854450	BUND 160.9SPSOPENG	EUR	1,5100	1,9200	1,5100	1537,4100	2	1,7000	991	1,6800	25,000	1,7100	25,000
Warrant	NL0011856109	BUND 162.5SPSOPENG	EUR	3,2200	3,3900	3,1800	3856,0000	2	3,3900	1200	3,3700	25,000	3,4000	25,000
Warrant	NL0012073068	BUND 164.2SPSOPENG	EUR	5,0500	5,0500	5,0100	1515,0000	1	5,0100	300	4,9900	25,000	5,0200	25,000
Warrant	NL0012463145	BUND 165.8SPSOPENG	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	25,000	6,6900	25,000
Warrant	NL0012466403	BUND 167.5SPSOPENG	EUR	8,3600	8,3600	8,3600			8,3600		8,3400	25,000	8,3700	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	28,7100	28,7100	28,7100			28,7100		28,7000	1,000	28,7200	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	27,1300	27,1300	27,1300			27,1300		27,1200	1,000	27,1400	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	23,7300	23,7300	23,7300			23,7300		23,7200	5,000	23,7400	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	5,000	21,9300	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	5,000	19,6500	5,000
Warrant	NL0011618087	CAC40 3425SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	10,000	18,8500	10,000
Warrant	NL0010677837	CAC40 3501SPLOPENG	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	10,000	18,0900	10,000
Warrant	NL0010677829	CAC40 3584SPLOPENG	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	10,000	17,2600	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	10,000	17,4400	10,000
Warrant	NL0011618939	CAC40 3662SPLOPENG	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	10,000	16,5000	10,000
Warrant	NL0011619887	CAC40 3741SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	10,000	15,7400	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	1,000	15,0900	1,000
Warrant	NL0011845045	CAC40 3981SPLOPENG	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	10,000	13,3500	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	1,000	13,9100	1,000
Warrant	NL0011848221	CAC40 4064SPLOPENG	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	10,000	12,5200	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	1,000	12,6800	1,000
Warrant	NL0011848213	CAC40 4149SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	10,000	11,6800	10,000
Warrant	NL0011849195	CAC40 4235SPLOPENG	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	10,000	10,8100	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	1,000	11,4200	1,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4323SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	10,000	9,9400	10,000
Warrant	NL0011861695	CAC40 4412SPLOPENG	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	10,000	9,0400	10,000
Warrant	NL0011862362	CAC40 4504SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	25,000	8,1300	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	1,000	8,8000	1,000
Warrant	NL0011862933	CAC40 4597SPLOPENG	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	25,000	7,1900	25,000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	1,000	7,4200	1,000
Warrant	NL0012065635	CAC40 4692SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	25,000	6,2400	25,000
Warrant	NL0012066963	CAC40 4789SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	20,000	5,2600	20,000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	20,000	6,0100	20,000
Warrant	NL0012069389	CAC40 4888SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	20,000	4,3400	20,000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	20,000	4,5600	20,000
Warrant	NL0012070510	CAC40 4988SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	20,000	3,2900	20,000
Warrant	NL0012474399	CAC40 5086SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5088SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	20,000	2,2900	20,000
Warrant	NL0012474886	CAC40 5090SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5090SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	20,000	3,1100	20,000
Warrant	NL0012477723	CAC40 5220SPSOPENG	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	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012475800	CAC40 5324SPSOPENG	EUR	0,4600	0,5200	0,4600	96,0000	2	0,5200	200	0,5100	20,000	0,5300	20,000
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012476501	CAC40 5380SPSOPENG	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	20,000	2,0000	20,000
Warrant	NL0012471775	CAC40 5433SPSOPENG	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20,000	1,6200	20,000
Warrant	NL0012070718	CAC40 5540SPSOPENG	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	20,000	3,7000	20,000
Warrant	NL0012071112	CAC40 5543SPSOPENG	EUR	2,5900	2,7100	2,5900	1683,5000	1	2,7100	650	2,7000	20,000	2,7200	20,000
Warrant	NL0012071963	CAC40 5657SPSOPENG	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	20,000	3,8500	20,000
Warrant	NL0012076624	CAC40 5710SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	20,000	5,4100	20,000
Warrant	NL0012462097	CAC40 5770SPSOPENG	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	20,000	4,9900	20,000
Warrant	NL0012465421	CAC40 5880SPSOPENG	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	20,000	7,1700	20,000
Warrant	NL0012464515	CAC40 5886SPSOPENG	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	20,000	6,1500	20,000
Warrant	NL0012464523	CAC40 6004SPSOPENG	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	20,000	7,3300	20,000
Warrant	NL0012467880	CFOUR 12.1SPLOPENG	EUR	5,4600	5,4600	5,2800			5,2800		5,2600	10,000	5,3000	10,000
Warrant	NL0010690061	CISCO 19.8SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400		19,2400	2,500		
Warrant	DE000CV4ZFT8	COLRT 40C 0618Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	1,200	1,0800	1,200
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	1,350	1,1900	1,350
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	1,500	0,4100	1,500
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	1,500	0,6400	1,500
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	2,250	0,2800	2,250
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,0470	0,0470	0,0470			0,0470		0,0420	2,250	0,0520	2,250
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	20,7100	20,7100	20,5500			20,5500		20,5200	2,500	20,5800	2,500
Warrant	NL0010095485	CRBN 7.5SPLOPENG	EUR	18,0900	18,0900	17,9300			17,9300		17,9000	2,500	17,9600	2,500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	17,2100	17,2100	17,0500			17,0500		17,0200	2,500	17,0800	2,500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	15,2100	15,2100	15,0500			15,0500		15,0200	2,500	15,0800	2,500
Warrant	NL0011020557	CRBN 11.9SPLOPENG	EUR	14,0800	14,0800	13,9200			13,9200		13,8900	2,500	13,9500	2,500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	12,8300	12,8300	12,6700			12,6700		12,6400	2,500	12,7000	2,500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	11,4800	11,4800	11,3200			11,3200		11,2900	2,500	11,3500	2,500
Warrant	NL0011301106	CRBN 16.3SPLOPENG	EUR	10,1000	10,1000	9,9400			9,9400		9,9100	2,500	9,9700	2,500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	8,6800	8,6800	8,5000	1062,5000	1	8,5200	125	8,4900	2,500	8,5500	2,500
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	7,1300	7,1300	6,9700			6,9700		6,9400	2,500	7,0000	2,500
Warrant	NL0012064638	CRBN 21.4SPLOPENG	EUR	5,4400	5,4400	5,2800			5,2800		5,2500	2,500	5,3100	2,500
Warrant	NL0012068985	CRBN 23.4SPLOPENG	EUR	3,6000	3,6000	3,4400			3,4400		3,4100	2,500	3,4700	2,500
Warrant	NL0012074470	CRBN 30.7SPSOPENG	EUR	9,5500	9,6700	9,5500			9,6700		9,6400	2,500	9,7000	2,500
Warrant	NL0006427155	DAX 3890SPLOPENG	EUR	85,9000	85,9000	85,9000			85,9000		85,9000	500		
Warrant	NL0006421190	DAX 4320SPLOPENG	EUR	81,7600	81,7600	81,7600			81,7600		81,7600	500		
Warrant	NL0009105154	DAX 4980SPLOPENG	EUR	75,3100	75,3100	75,3100			75,3100		75,3100	500		
Warrant	NL0009111020	DAX 5600SPLOPENG	EUR	69,3600	69,3600	69,3600			69,3600		69,3500	500	69,3700	500
Warrant	NL0009881242	DAX 6110SPLOPENG	EUR	64,3400	64,3400	64,3400			64,3400		64,3300	500	64,3500	500
Warrant	NL0009904523	DAX 6420SPLOPENG	EUR	61,3900	61,3900	61,3900			61,3900		61,3800	500	61,4000	500
Warrant	NL0010086088	DAX 7080SPLOPENG	EUR	54,9300	54,9300	54,9300			54,9300		54,9200	500	54,9400	500
Warrant	NL0010215034	DAX 7434SPLOPENG	EUR	49,4600	49,4600	49,4600			49,4600		49,4500	500	49,4700	500
Warrant	NL0010203725	DAX 7510SPLOPENG	EUR	50,7400	50,7400	50,7400			50,7400		50,7300	500	50,7500	500
Warrant	NL0010214672	DAX 7579SPLOPENG	EUR	48,0100	48,0100	48,0100			48,0100		48,0000	500	48,0200	500
Warrant	NL0010215646	DAX 7820SPLOPENG	EUR	47,8100	47,8100	47,8100			47,8100		47,8000	500	47,8200	500
Warrant	NL0010216016	DAX 7970SPLOPENG	EUR	46,3000	46,3000	46,3000			46,3000		46,2900	500	46,3100	500
Warrant	NL0010215976	DAX 8043SPLOPENG	EUR	43,3700	43,3700	43,3700			43,3700		43,3600	500	43,3800	500
Warrant	NL0010359915	DAX 8164SPLOPENG	EUR	42,1700	42,1700	42,1700			42,1700		42,1600	500	42,1800	500
Warrant	NL0010360830	DAX 8286SPLOPENG	EUR	40,9400	40,9400	40,9400			40,9400		40,9300	500	40,9500	500
Warrant	NL0010360764	DAX 8290SPLOPENG	EUR	43,1700	43,1700	43,1700			43,1700		43,1600	500	43,1800	500
Warrant	NL0010466132	DAX 8410SPLOPENG	EUR	39,7000	39,7000	39,7000			39,7000		39,6900	1,000	39,7100	1,000
Warrant	NL0010465514	DAX 8460SPLOPENG	EUR	41,5600	41,5600	41,5600			41,5600		41,5500	500	41,5700	500
Warrant	NL0010467742	DAX 8536SPLOPENG	EUR	38,4400	38,4400	38,4400			38,4400		38,4300	1,000	38,4500	1,000
Warrant	NL0010468914	DAX 8630SPLOPENG	EUR	39,9200	39,9200	39,9200			39,9200		39,9100	500	39,9300	500
Warrant	NL0010468906	DAX 8664SPLOPENG	EUR	37,1600	37,1600	37,1600			37,1600		37,1500	1,000	37,1700	1,000
Warrant	NL0010526083	DAX 8794SPLOPENG	EUR	35,8600	35,8600	35,8600			35,8600		35,8500	1,000	35,8700	1,000
Warrant	NL0010526406	DAX 8800SPLOPENG	EUR	38,2400	38,2400	38,2400			38,2400		38,2300	1,000	38,2500	1,000
Warrant	NL0010829685	DAX 8980SPLOPENG	EUR	36,5300	36,5300	36,5300			36,5300		36,5200	1,000	36,5400	1,000
Warrant	NL0010829842	DAX 9017SPLOPENG	EUR	33,6400	33,6400	33,6400			33,6400		33,6300	2,500	33,6500	2,500
Warrant	NL0011619531	DAX 9070SPLOPENG	EUR	35,6500	35,6500	35,6500			35,6500		35,6400	1,000	35,6600	1,000
Warrant	NL0011619929	DAX 9153SPLOPENG	EUR	32,2700	32,2700	32,2700			32,2700		32,2600	2,500	32,2800	2,500
Warrant	NL0011619911	DAX 9244SPLOPENG	EUR	31,3600	31,3600	31,3600			31,3600		31,3500	2,500	31,3700	2,500
Warrant	NL0011619523	DAX 9250SPLOPENG	EUR	33,8800	33,8800	33,8800			33,8800		33,8700	2,500	33,8900	2,500
Warrant	NL0011619903	DAX 9291SPLOPENG	EUR	30,9500	30,9500	30,9500			30,9500		30,9400	2,500	30,9600	2,500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619895	DAX 9337SPLOPENG	EUR	30,4800	30,4800	30,4800			30,4800		30,4700	2,500	30,4900	2,500
Warrant	NL0011620414	DAX 9431SPLOPENG	EUR	29,5400	29,5400	29,5400			29,5400		29,5300	2,500	29,5500	2,500
Warrant	NL0011620281	DAX 9440SPLOPENG	EUR	32,0800	32,0800	32,0800			32,0800		32,0700	2,500	32,0900	2,500
Warrant	NL0011622576	DAX 9478SPLOPENG	EUR	29,0700	29,0700	29,0700			29,0700		29,0600	2,500	29,0800	2,500
Warrant	NL0011845078	DAX 9525SPLOPENG	EUR	28,6500	28,6500	28,6500			28,6500		28,6400	2,500	28,6600	2,500
Warrant	NL0011847223	DAX 9530SPLOPENG	EUR	31,1600	31,1600	31,1600			31,1600		31,1500	2,500	31,1700	2,500
Warrant	NL0011847272	DAX 9573SPLOPENG	EUR	28,1700	28,1700	28,1700			28,1700		28,1600	2,500	28,1800	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	NL0011847264	DAX 9621SPLOPENG	EUR	27,9000	27,9000	27,6900	1088,1000	1	27,6900	39	27,6800	2,500	27,7000	2,500
Warrant	NL0011847215	DAX 9630SPLOPENG	EUR	30,2400	30,2400	30,2400			30,2400		30,2300	2,500	30,2500	2,500
Warrant	NL0011847793	DAX 9668SPLOPENG	EUR	27,2200	27,2200	27,2200			27,2200		27,2100	2,500	27,2300	2,500
Warrant	NL0011847785	DAX 9716SPLOPENG	EUR	26,7400	26,7400	26,7400			26,7400		26,7300	2,500	26,7500	2,500
Warrant	NL0011847777	DAX 9765SPLOPENG	EUR	26,2500	26,2500	26,2500			26,2500		26,2400	2,500	26,2600	2,500
Warrant	NL0011847769	DAX 9814SPLOPENG	EUR	25,7600	25,7600	25,7600			25,7600		25,7500	2,500	25,7700	2,500
Warrant	NL0011847678	DAX 9820SPLOPENG	EUR	28,3700	28,3700	28,3700			28,3700		28,3600	2,500	28,3800	2,500
Warrant	NL0011848254	DAX 9863SPLOPENG	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	2,500	25,2800	2,500
Warrant	NL0011848247	DAX 9962SPLOPENG	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	2,500	24,2900	2,500
Warrant	NL0011848239	DAX 10012SPLOPENG	EUR	23,7800	23,7800	23,7800			23,7800		23,7700	2,500	23,7900	2,500
Warrant	NL0011848114	DAX 10020SPLOPENG	EUR	26,4500	26,4500	26,4500			26,4500		26,4400	2,500	26,4600	2,500
Warrant	NL0011848486	DAX 10062SPLOPENG	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	2,500	23,2900	2,500
Warrant	NL0011848601	DAX 10112SPLOPENG	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	5,000	22,7900	5,000
Warrant	NL0011848858	DAX 10120SPLOPENG	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	2,500	25,5200	2,500
Warrant	NL0011849203	DAX 10163SPLOPENG	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	5,000	22,3600	5,000
Warrant	NL0011849393	DAX 10264SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	5,000	21,3300	5,000
Warrant	NL0011849559	DAX 10315SPLOPENG	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	5,000	20,8200	5,000
Warrant	NL0011849765	DAX 10320SPLOPENG	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	2,500	23,5200	2,500
Warrant	NL0011849542	DAX 10367SPLOPENG	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	5,000	20,3000	5,000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10418SPLOPENG	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	5,000	19,7900	5,000
Warrant	NL0011859285	DAX 10420SPLOPENG	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	5,000	22,5200	5,000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10469SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	5,000	19,2800	5,000
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10574SPLOPENG	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	5,000	18,2300	5,000
Warrant	NL0011862131	DAX 10627SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	5,000	17,7000	5,000
Warrant	NL0011859582	DAX 10630SPLOPENG	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	5,000	20,5000	5,000
Warrant	NL0011862123	DAX 10680SPLOPENG	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	5,000	17,1700	5,000
Warrant	NL0011862396	DAX 10841SPLOPENG	EUR	16,1200	16,1200	15,5900	19050,0000	4	15,5900	1200	15,5800	5,000	15,6000	5,000
Warrant	NL0011862388	DAX 10895SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	5,000	15,0600	5,000
Warrant	NL0011862370	DAX 10950SPLOPENG	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	5,000	14,4700	5,000
Warrant	NL0011862834	DAX 10950SPLOPENG	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	5,000	17,4100	5,000
Warrant	NL0011862768	DAX 11003SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	5,000	13,9400	5,000
Warrant	NL0011862750	DAX 11058SPLOPENG	EUR	13,8800	13,8800	13,3800	10322,5000	3	13,3800	750	13,3700	5,000	13,3900	5,000
Warrant	NL0011862958	DAX 11113SPLOPENG	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	5,000	12,8400	5,000
Warrant	NL0011862941	DAX 11169SPLOPENG	EUR	12,6500	12,6500	12,2700	28655,0000	9	12,2700	2300	12,2600	5,000	12,2800	5,000
Warrant	NL0011863154	DAX 11170SPLOPENG	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	5,000	15,2500	5,000
Warrant	NL0012061535	DAX 11225SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	10,000	11,7200	10,000
Warrant	NL0012062004	DAX 11280SPLOPENG	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	5,000	14,1700	5,000
Warrant	NL0012061527	DAX 11281SPLOPENG	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	10,000	11,1500	10,000
Warrant	NL0012061659	DAX 11337SPLOPENG	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	10,000	10,6300	10,000
Warrant	NL0012063580	DAX 11390SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	5,000	13,2300	5,000
Warrant	NL0012062251	DAX 11394SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	10,000	10,0800	10,000
Warrant	NL0012062400	DAX 11451SPLOPENG	EUR	9,7000	9,7000	9,4900	116,4000	1	9,4900	12	9,4800	10,000	9,5000	10,000
Warrant	NL0012064547	DAX 11510SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	10,000	12,1100	10,000
Warrant	NL0012062533	DAX 11566SPLOPENG	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	10,000	8,3700	10,000
Warrant	NL0012065023	DAX 11620SPLOPENG	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	10,000	10,9000	10,000
Warrant	NL0012063010	DAX 11624SPLOPENG	EUR	7,9700	7,9700	7,7800	199,2500	1	7,7800	25	7,7700	10,000	7,7900	10,000
Warrant	NL0012064836	DAX 11682SPLOPENG	EUR	7,4500	7,7200	7,2000	3526,5000	4	7,2000	465	7,1900	10,000	7,2100	10,000
Warrant	NL0012065643	DAX 11733SPLOPENG	EUR											
Warrant	NL0012478069	DAX 11740SPLOPENG	EUR	6,9700	6,9700	6,6000	10718,5000	5	6,6000	1600	6,5900	10,000	6,6100	10,000
Warrant	NL0012065841	DAX 11740SPLOPENG	EUR	10,2500	10,4300	10,0000	8698,5000	3	10,0400	850	10,0300	10,000	10,0500	10,000
Warrant	NL0012066138	DAX 11791SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11795SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	10,000	6,0200	10,000
Warrant	NL0012476360	DAX 11850SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11858SPLOPENG	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	10,000	5,4300	10,000
Warrant	NL0012476352	DAX 11907SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11917SPLOPENG	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	10,000	4,8400	10,000
Warrant	NL0012476519	DAX 11960SPLOPENG	EUR											
Warrant	NL0012476345	DAX 11967SPLOPENG	EUR											
Warrant	NL0012478614	DAX 11977SPLOPENG	EUR	4,5900	4,5900	4,2300	452,0000	2	4,2300	100	4,2200	10,000	4,2400	10,000
Warrant	NL0012477004	DAX 12027SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12037SPLOPENG	EUR	3,7900	4,0600	3,6100	17591,0400	6	3,6100	4404	3,6000	5,000	3,6200	5,000
Warrant	NL0012476998	DAX 12087SPLOPENG	EUR											
Warrant	NL0012476980	DAX 12147SPLOPENG	EUR											
Warrant	NL0012477731	DAX 12303SPSOPENG	EUR											
Warrant	NL0012475974	DAX 12440SPSOPENG	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	5,000	4,9400	5,000
Warrant	NL0012475628	DAX 12485SPSOPENG	EUR	1,3500	1,7600	0,9900	55779,2600	32	1,4700	42981	1,4600	10,000	1,4800	10,000
Warrant	NL0012475636	DAX 12548SPSOPENG	EUR	1,9100	2,2100	1,9100	191,0000	1	2,2100	100	2,2000	10,000	2,2200	10,000
Warrant	NL0012475982	DAX 12560SPSOPENG	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	5,000	6,2600	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	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012472765	DAX 12611SPSOPENG	EUR	2,6500	2,8400	2,6500	66,2500	1	2,8400	25	2,8300	10.000	2,8500	10.000
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012471783	DAX 12675SPSOPENG	EUR	3,1800	3,5000	3,0800	2898,4000	5	3,5000	888	3,4900	10.000	3,5100	10.000
Warrant	NL0012472930	DAX 12690SPSOPENG	EUR	7,5500	7,5500	7,5500					3,4900	5.000	7,5600	5.000
Warrant	NL0012471791	DAX 12738SPSOPENG	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	5.000	4,1200	5.000
Warrant	NL0012471809	DAX 12802SPSOPENG	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	5.000	4,7600	5.000
Warrant	NL0012471502	DAX 12820SPSOPENG	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	5.000	8,6600	5.000
Warrant	NL0012471817	DAX 12867SPSOPENG	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	5.000	5,4000	5.000
Warrant	NL0012471825	DAX 12931SPSOPENG	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	5.000	6,0500	5.000
Warrant	NL0012471833	DAX 12996SPSOPENG	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	5.000	6,7000	5.000
Warrant	NL0012471841	DAX 13062SPSOPENG	EUR	7,1400	7,3400	7,1400	3570,0000	1	7,3400	500	7,3300	5.000	7,3500	5.000
Warrant	NL0012471510	DAX 13080SPSOPENG	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	5.000	11,2400	5.000
Warrant	NL0012471858	DAX 13127SPSOPENG	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	5.000	7,9500	5.000
Warrant	NL0012471866	DAX 13193SPSOPENG	EUR	8,2000	8,6400	8,2000	3813,0000	1	8,6400	465	8,6300	5.000	8,6500	5.000
Warrant	NL0012471874	DAX 13260SPSOPENG	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	5.000	9,3300	5.000
Warrant	NL0012471882	DAX 13326SPSOPENG	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	5.000	10,0000	5.000
Warrant	NL0012471890	DAX 13393SPSOPENG	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	5.000	10,6700	5.000
Warrant	NL0012471270	DAX 13459SPSOPENG	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	5.000	11,4200	5.000
Warrant	NL0012471288	DAX 13526SPSOPENG	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	5.000	12,1000	5.000
Warrant	NL0012463533	DAX 13593SPSOPENG	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	5.000	12,7700	5.000
Warrant	NL0012464242	DAX 13610SPSOPENG	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	2.500	16,7500	2.500
Warrant	NL0012464150	DAX 13661SPSOPENG	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	2.500	13,4500	2.500
Warrant	NL0012464168	DAX 13730SPSOPENG	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	2.500	14,1300	2.500
Warrant	NL0012464564	DAX 13798SPSOPENG	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	2.500	14,8200	2.500
Warrant	NL0012464572	DAX 13867SPSOPENG	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	2.500	15,4100	2.500
Warrant	NL0012464580	DAX 13937SPSOPENG	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	2.500	16,1000	2.500
Warrant	NL0012470082	DAX 14006SPSOPENG	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	2.500	16,8000	2.500
Warrant	NL0012470439	DAX 14030SPSOPENG	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	5.000	21,0100	5.000
Warrant	NL0012470744	DAX 14077SPSOPENG	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	2.500	17,5100	2.500
Warrant	NL0012470751	DAX 14148SPSOPENG	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	2.500	18,2100	2.500
Warrant	NL0012470769	DAX 14218SPSOPENG	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	2.500	18,9200	2.500
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	6,1800	6,1800	6,0500			6,0500		6,0300	5.000	6,0700	5.000
Warrant	NL0011850193	DBANK 7.5SPLOPENG	EUR	4,8400	4,8400	4,7100			4,7100		4,6900	5.000	4,7300	5.000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	4,0400	4,0400	3,9100			3,9100		3,8900	5.000	3,9300	5.000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	2,2500	2,2500	2,1200	424,0000	1	2,1200	200	2,1000	5.000	2,1400	5.000
Warrant	NL0012479273	DBANK 11.2SPLOPENG	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	2.500	1,3200	2.500
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR											
Warrant	NL0012477798	DBANK 12.9SPSOPENG	EUR	2,8800	3,0100	2,8800			3,0100		2,9900	2.500	3,0300	2.500
Warrant	NL0012476329	DBANK 14.5SPSOPENG	EUR	4,6600	4,7900	4,6600			4,7900		4,7700	2.500	4,8100	2.500
Warrant	NL0011615497	DBANK 18.3SPSOPENG	EUR	8,9200	9,0500	8,9200			9,0500		9,0300	5.000	9,0700	5.000
Warrant	NL0011615505	DBANK 20.8SPSOPENG	EUR	11,6900	11,8200	11,6900			11,8200		11,8000	5.000	11,8400	5.000
Warrant	NL0011615513	DBANK 23.6SPSOPENG	EUR	14,8100	14,9400	14,8100			14,9400		14,9200	5.000	14,9600	5.000
Warrant	NL0011357710	DBANK 26.8SPSOPENG	EUR	18,3100	18,4400	18,3100			18,4400		18,4200	5.000	18,4600	5.000
Warrant	NL0010677472	DBANK 30.3SPSOPENG	EUR	22,2300	22,3600	22,2300			22,3600		22,3400	5.000	22,3800	5.000
Warrant	NL0009878198	DJBKS 90SPLOPENG	EUR	8,9800	9,0000	8,9800			9,0000		8,9500	2.500	9,0500	2.500
Warrant	NL0011849096	DJBKS 105SPLOPENG	EUR	7,5200	7,5400	7,5200			7,5400		7,4900	2.500	7,5900	2.500
Warrant	NL0011851290	DJBKS 113SPLOPENG	EUR	6,7300	6,7400	6,7300			6,7400		6,6900	2.500	6,7900	2.500
Warrant	NL0011853098	DJBKS 122SPLOPENG	EUR	5,8500	5,8700	5,8500			5,8700		5,8200	2.500	5,9200	2.500
Warrant	NL0011857883	DJBKS 132SPLOPENG	EUR	4,9200	4,9300	4,9200			4,9300		4,8800	2.500	4,9800	2.500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	3,9100	3,9300	3,9100			3,9300		3,8800	2.500	3,9800	2.500
Warrant	NL0012064588	DJBKS 154SPLOPENG	EUR	2,8300	2,8500	2,8300			2,8500		2,8000	2.500	2,9000	2.500
Warrant	NL0012069504	DJBKS 166SPLOPENG	EUR	1,6800	1,6900	1,6800			1,6900		1,6400	2.500	1,7400	2.500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 199SPSOPENG	EUR	3,2900	3,2900	3,2700			3,2700		3,2200	2.500	3,3200	2.500
Warrant	NL0011208228	DJBKS 209SPSOPENG	EUR	4,4200	4,4200	4,4100			4,4100		4,3600	2.500	4,4600	2.500
Warrant	NL0011304696	DJBKS 221SPSOPENG	EUR	5,6000	5,6000	5,5900			5,5900		5,5400	2.500	5,6400	2.500
Warrant	NL0006429060	DIIND 5830SPLOPENG	EUR	151,5000	151,5000	150,7000			150,7000		150,7000	250		
Warrant	NL0009112192	DIIND 7820SPLOPENG	EUR	135,8300	135,8300	135,0800			135,0800		135,0500	250	135,1100	250
Warrant	NL0009371376	DIIND 9050SPLOPENG	EUR	126,1300	126,1300	125,4300			125,4300		125,4000	250	125,4500	250
Warrant	NL0009881259	DIIND 9460SPLOPENG	EUR	122,8800	122,8800	122,1800			122,1800		122,1500	250	122,2000	250
Warrant	NL0009882273	DIIND10320SPLOPENG	EUR	116,0800	116,0800	115,4300			115,4300		115,4000	250	115,4500	250
Warrant	NL0010103719	DIIND11630SPLOPENG	EUR	105,7300	105,7300	105,0800			105,0800		105,0500	250	105,1000	250
Warrant	NL0010348173	DIIND13050SPLOPENG	EUR	94,5200	94,5200	93,9100			93,9100		93,8900	250	93,9300	250
Warrant	NL0010353702	DIIND13800SPLOPENG	EUR	85,4800	85,4800	84,9000			84,9000		84,8800	250	84,9200	250
Warrant	NL0010543880	DIIND14601SPLOPENG	EUR	78,9700	78,9700	78,4100			78,4100		78,3900	250	78,4300	250
Warrant	NL0010544607	DIIND14931SPLOPENG	EUR	76,2900	76,2900	75,7300			75,7300		75,7100	250	75,7500	250
Warrant	NL0010544268	DIIND14950SPLOPENG	EUR	79,5500	79,5500	78,9900			78,9900		78,9700	250	79,0100	250
Warrant	NL0010586087	DIIND15268SPLOPENG	EUR	73,5500	73,5500	73,0000			73,0000		72,9800	250	73,0200	250
Warrant	NL0011363775	DIIND15350SPLOPENG	EUR	72,8800	72,8800	72,3400			72,3400		72,3200	250	72,3600	250
Warrant	NL0011363767	DIIND15433SPLOPENG	EUR	72,2100	72,2100	71,6700			71,6700		71,6500	250	71,6900	250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619937	DJIND15532SPLOPENG	EUR	71,4100	71,4100	70,8700			70,8700		70,8500	250	70,8900	250
Warrant	NL0011620034	DJIND15631SPLOPENG	EUR	70,6000	70,6000	70,0600			70,0600		70,0400	250	70,0800	250
Warrant	NL0011620422	DJIND15831SPLOPENG	EUR	68,9800	68,9800	68,4500			68,4500		68,4300	250	68,4700	250
Warrant	NL0011620620	DJIND16036SPLOPENG	EUR	67,3000	67,3000	66,7700			66,7700		66,7500	1.000	66,7900	1.000
Warrant	NL0011621891	DJIND16241SPLOPENG	EUR	65,6500	65,6500	65,1200			65,1200		65,1000	1.000	65,1400	1.000
Warrant	NL0011622196	DJIND16260SPLOPENG	EUR	69,1500	69,1500	68,6100			68,6100		68,5900	250	68,6300	250
Warrant	NL0011622584	DJIND16344SPLOPENG	EUR	64,8100	64,8100	64,2800			64,2800		64,2600	1.000	64,3000	1.000
Warrant	NL0011623731	DJIND16553SPLOPENG	EUR	63,1100	63,1100	62,6000			62,6000		62,5800	1.000	62,6200	1.000
Warrant	NL0011622311	DJIND16610SPLOPENG	EUR	66,4300	66,4300	65,9000			65,9000		65,8800	1.000	65,9200	1.000
Warrant	NL0011491006	DJIND16635SPSOPENG	EUR											
Warrant	NL0011624143	DJIND16658SPLOPENG	EUR	62,2600	62,2600	61,7500			61,7500		61,7300	1.000	61,7700	1.000
Warrant	NL0011625207	DJIND16763SPLOPENG	EUR	61,4000	61,4000	60,8900			60,8900		60,8700	1.000	60,9100	1.000
Warrant	NL0011625454	DJIND16869SPLOPENG	EUR	60,5400	60,5400	60,0300			60,0300		60,0100	1.000	60,0500	1.000
Warrant	NL0011625512	DJIND16960SPLOPENG	EUR	63,6500	63,6500	63,1300			63,1300		63,1100	1.000	63,1500	1.000
Warrant	NL0011625827	DJIND16976SPLOPENG	EUR	59,6700	59,6700	59,1600			59,1600		59,1400	1.000	59,1800	1.000
Warrant	NL0011626106	DJIND17192SPLOPENG	EUR	57,9200	57,9200	57,4200			57,4200		57,4000	1.000	57,4400	1.000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17409SPLOPENG	EUR	56,2100	56,2100	55,7100			55,7100		55,6900	1.000	55,7300	1.000
Warrant	NL0011846043	DJIND17628SPLOPENG	EUR	54,4200	54,4200	53,9300			53,9300		53,9100	1.000	53,9500	1.000
Warrant	NL0011845953	DJIND17680SPLOPENG	EUR	57,9800	57,9800	57,4800			57,4800		57,4600	1.000	57,5000	1.000
Warrant	NL0011847819	DJIND17738SPLOPENG	EUR	53,5500	53,5500	53,0600			53,0600		53,0400	1.000	53,0800	1.000
Warrant	NL0011847801	DJIND17849SPLOPENG	EUR	52,6500	52,6500	52,1700			52,1700		52,1500	1.000	52,1900	1.000
Warrant	NL0011848262	DJIND17961SPLOPENG	EUR	51,7500	51,7500	51,2700			51,2700		51,2500	1.000	51,2900	1.000
Warrant	NL0011859608	DJIND18040SPLOPENG	EUR	55,1200	55,1200	54,6200			54,6200		54,6000	1.000	54,6400	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18181SPLOPENG	EUR	49,9800	49,9800	49,5000			49,5000		49,4800	1.000	49,5200	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18294SPLOPENG	EUR	49,0700	49,0700	48,5900			48,5900		48,5700	1.000	48,6100	1.000
Warrant	NL0011859590	DJIND18420SPLOPENG	EUR	52,1600	52,1600	51,6800			51,6800		51,6600	1.000	51,7000	1.000
Warrant	NL0011860150	DJIND18522SPLOPENG	EUR	47,2100	47,2100	46,7400			46,7400		46,7200	1.000	46,7600	1.000
Warrant	NL0011861083	DJIND18637SPLOPENG	EUR	46,2800	46,2800	45,8100			45,8100		45,7900	1.000	45,8300	1.000
Warrant	NL0011861471	DJIND18753SPLOPENG	EUR	45,3400	45,3400	44,8700			44,8700		44,8500	1.000	44,8900	1.000
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011861463	DJIND18869SPLOPENG	EUR	44,3900	44,3900	43,9300			43,9300		43,9100	1.000	43,9500	1.000
Warrant	NL0011862792	DJIND18982SPLOPENG	EUR	43,4800	43,4800	43,0200			43,0200		43,0000	1.000	43,0400	1.000
Warrant	NL0011862784	DJIND19099SPLOPENG	EUR	42,5200	42,5200	42,0700			42,0700		42,0500	1.000	42,0900	1.000
Warrant	NL0011862271	DJIND19190SPLOPENG	EUR	46,0900	46,0900	45,6200			45,6200		45,6000	1.000	45,6400	1.000
Warrant	NL0011862776	DJIND19217SPLOPENG	EUR	41,5600	41,5600	41,1100			41,1100		41,0900	1.000	41,1300	1.000
Warrant	NL0012061923	DJIND19456SPLOPENG	EUR	39,6200	39,6200	39,1800			39,1800		39,1600	1.000	39,2000	1.000
Warrant	NL0012063457	DJIND19576SPLOPENG	EUR	38,6600	38,6600	38,2100			38,2100		38,1900	1.000	38,2300	1.000
Warrant	NL0012064554	DJIND19580SPLOPENG	EUR	42,9700	42,9700	42,5100			42,5100		42,4900	1.000	42,5300	1.000
Warrant	NL0012065452	DJIND19819SPLOPENG	EUR	36,6800	36,6800	36,2400			36,2400		36,2200	1.000	36,2600	1.000
Warrant	NL0012065650	DJIND19941SPLOPENG	EUR	35,6900	35,6900	35,2500			35,2500		35,2300	1.000	35,2700	1.000
Warrant	NL0012066070	DJIND20187SPLOPENG	EUR	33,6800	33,6800	33,2500			33,2500		33,2300	1.000	33,2700	1.000
Warrant	NL0012069199	DJIND20390SPLOPENG	EUR	36,5700	36,5700	36,1300			36,1300		36,1100	1.000	36,1500	1.000
Warrant	NL0012066369	DJIND20436SPLOPENG	EUR	31,6600	31,6600	31,2300			31,2300		31,2100	1.000	31,2500	1.000
Warrant	NL0012066534	DJIND20562SPLOPENG	EUR	30,6700	30,6700	30,2400			30,2400		30,2200	1.000	30,2600	1.000
Warrant	NL0012070957	DJIND20688SPLOPENG	EUR	29,6100	29,6100	29,1900			29,1900		29,1700	1.000	29,2100	1.000
Warrant	NL0012073720	DJIND20815SPLOPENG	EUR	28,5800	28,5800	28,1700			28,1700		28,1500	1.000	28,1900	1.000
Warrant	NL0012074074	DJIND21068SPLOPENG	EUR	26,5300	26,5300	26,1200			26,1200		26,1000	2.500	26,1400	2.500
Warrant	NL0012076061	DJIND21191SPLOPENG	EUR	25,5300	25,5300	25,1200			25,1200		25,1000	2.500	25,1400	2.500
Warrant	NL0012074108	DJIND21230SPLOPENG	EUR	29,9600	29,9600	29,5400			29,5400		29,5200	1.000	29,5600	1.000
Warrant	NL0012076566	DJIND21320SPLOPENG	EUR	24,4800	24,4800	24,0800			24,0800		24,0600	2.500	24,1000	2.500
Warrant	NL0012077093	DJIND21450SPLOPENG	EUR	23,4600	23,4600	23,0600			23,0600		23,0400	2.500	23,0800	2.500
Warrant	NL0012077481	DJIND21581SPLOPENG	EUR	22,3600	22,3600	21,9600			21,9600		21,9400	2.500	21,9800	2.500
Warrant	NL0012079925	DJIND21660SPLOPENG	EUR	26,5700	26,5700	26,1600			26,1600		26,1400	2.500	26,1800	2.500
Warrant	NL0012077473	DJIND21712SPLOPENG	EUR	21,3000	21,3000	20,9100			20,9100		20,8900	2.500	20,9300	2.500
Warrant	NL0012080774	DJIND21844SPLOPENG	EUR	20,2200	20,2200	19,8300			19,8300		19,8100	2.500	19,8500	2.500
Warrant	NL0012081160	DJIND21976SPLOPENG	EUR	19,1500	19,1500	18,7600			18,7600		18,7400	2.500	18,7800	2.500
Warrant	NL0012081004	DJIND22100SPLOPENG	EUR	23,1200	23,1200	22,7200			22,7200		22,7000	2.500	22,7400	2.500
Warrant	NL0012462592	DJIND22379SPLOPENG	EUR	15,8800	15,8800	15,5000			15,5000		15,4800	5.000	15,5200	5.000
Warrant	NL0012463228	DJIND22516SPLOPENG	EUR	14,7600	14,7600	14,3900			14,3900		14,3700	5.000	14,4100	5.000
Warrant	NL0012463749	DJIND22540SPLOPENG	EUR	19,5900	19,5900	19,2000			19,2000		19,1800	2.500	19,2200	2.500
Warrant	NL0012463541	DJIND22655SPLOPENG	EUR	13,6300	13,6300	13,2600			13,2600		13,2400	5.000	13,2800	5.000
Warrant	NL0012463699	DJIND22793SPLOPENG	EUR	12,5100	12,5100	12,1500			12,1500		12,1300	5.000	12,1700	5.000
Warrant	NL0012463681	DJIND22931SPLOPENG	EUR	11,3900	11,3900	11,0300			11,0300		11,0100	10.000	11,0500	5.000
Warrant	NL0012464929	DJIND23070SPLOPENG	EUR	10,2600	10,2800	9,9000	3084,0000	1	9,9000	300	9,8800	5.000	9,9200	5.000
Warrant	NL0012466536	DJIND23209SPLOPENG	EUR	9,1300	9,9400	8,7700	466,9000	3	8,7700	50	8,7500	5.000	8,7900	5.000
Warrant	NL0012466528	DJIND23349SPLOPENG	EUR	7,9900	8,0000	7,6400	7198,0000	2	7,6400	900	7,6200	5.000	7,6600	5.000
Warrant	NL0012472948	DJIND23460SPLOPENG	EUR	12,3800	12,3800	12,0200			12,0200		12,0000	5.000	12,0400	5.000
Warrant	NL0012472898	DJIND23483SPLOPENG	EUR											
Warrant	NL0012478689	DJIND23489SPLOPENG	EUR	6,8600	6,8600	6,5000			6,5000		6,4800	5.000	6,5200	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	NL0012472880	DJIND23603SPLOPENG	EUR											
Warrant	NL0012478077	DJIND236245SPLOPENG	EUR											
Warrant	NL0012478671	DJIND23630SPLOPENG	EUR	5,7100	5,7100	5,3600			5,3600		5,3400	5,000	5,3800	5,000
Warrant	NL0012473458	DJIND23745SPLOPENG	EUR											
Warrant	NL0012478663	DJIND23772SPLOPENG	EUR	4,5600	4,5600	4,2100			4,2100		4,1900	5,000	4,2300	5,000
Warrant	NL0012475990	DJIND23880SPLOPENG	EUR											
Warrant	NL0012473441	DJIND23888SPLOPENG	EUR											
Warrant	NL0012478655	DJIND239145PLOPENG	EUR	3,4000	3,6000	3,0500	17700,0000	2	3,0500	5000	3,0300	5,000	3,0700	5,000
Warrant	NL0012473433	DJIND240245PLOPENG	EUR											
Warrant	NL0012473425	DJIND24168SPLOPENG	EUR											
Warrant	NL0012477749	DJIND24173SPSOPENG	EUR											
Warrant	NL0012476378	DJIND24313SPLOPENG	EUR											
Warrant	NL0012477038	DJIND24459SPLOPENG	EUR											
Warrant	NL0012478697	DJIND25199SPSOPENG	EUR	7,6900	8,0100	6,6600	3330,0000	1	8,0100	500	7,9900	5,000	8,0300	5,000
Warrant	NL0012475875	DJIND255045SPSOPENG	EUR	10,1700	10,4800	9,3800	3005,0000	3	10,4800	300	10,4600	10,000	10,5000	10,000
Warrant	NL0012475644	DJIND25658SPSOPENG	EUR	11,4300	11,7300	11,4300			11,7300		11,7100	10,000	11,7500	10,000
Warrant	NL0012471965	DJIND258145SPSOPENG	EUR	12,6900	12,9800	12,6900			12,9800		12,9600	10,000	13,0000	10,000
Warrant	NL0012472534	DJIND25910SPSOPENG	EUR	19,6000	19,8800	19,6000			19,8800		19,8600	5,000	19,9000	5,000
Warrant	NL0012471973	DJIND25970SPSOPENG	EUR	13,9600	14,2500	13,9600			14,2500		14,2300	10,000	14,2700	10,000
Warrant	NL0012469258	DJIND26582SPSOPENG	EUR	18,9300	19,2000	17,9900	17990,0000	4	19,2000	1000	19,1800	5,000	19,2200	5,000
Warrant	NL0012470108	DJIND26743SPSOPENG	EUR	20,2400	20,5100	19,3200	1932,0000	1	20,5100	100	20,4900	5,000	20,5300	5,000
Warrant	NL0012470116	DJIND269045SPSOPENG	EUR	21,5500	21,8200	21,5500			21,8200		21,8000	5,000	21,8400	5,000
Warrant	NL0012472542	DJIND26980SPSOPENG	EUR	28,5800	28,8200	27,4400	823,2000	1	28,8200	30	28,8000	5,000	28,8400	5,000
Warrant	NL0012470124	DJIND27066SPSOPENG	EUR	22,8600	23,1300	22,8600			23,1300		23,1100	5,000	23,1500	5,000
Warrant	NL0012471312	DJIND27229SPSOPENG	EUR	24,1900	24,4500	24,1900			24,4500		24,4300	5,000	24,4700	5,000
Warrant	NL0012471320	DJIND273945SPSOPENG	EUR	25,5200	25,7800	25,5200			25,7800		25,7600	5,000	25,8000	5,000
Warrant	NL0012470454	DJIND27520SPSOPENG	EUR	33,1200	33,3500	33,1200			33,3500		33,3300	5,000	33,3700	5,000
Warrant	NL0012470462	DJIND28640SPSOPENG	EUR	42,4700	42,6800	42,4700			42,6800		42,6600	5,000	42,7000	5,000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	67,9100	69,1100	67,9100			69,1100		69,0800	2,500	69,1300	2,500
Warrant	NL0011621552	DSM 39SPLOPENG	EUR	45,5400	46,7400	45,5400			46,7400		46,7100	2,500	46,7600	2,500
Warrant	NL0011625298	DSM 42SPLOPENG	EUR	42,7500	43,9500	42,7500			43,9500		43,9200	2,500	43,9700	2,500
Warrant	NL0012068050	DSM 56SPLOPENG	EUR	29,7900	30,9900	29,7900			30,9900		30,9600	2,500	31,0100	2,500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	2,000	1,0700	2,000
Warrant	DE000CV4ZGK5	DSM 76C 0618Z	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	2,000	0,6700	2,000
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	3,000	0,5300	3,000
Warrant	DE000CV4ZGL3	DSM 88C 0618Z	EUR	0,0760	0,0760	0,0760			0,0760		0,0710	3,500	0,0810	3,500
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3,500	0,2100	3,500
Warrant	NL0006422289	DSM 2.75PLOPENG	EUR	79,3100	80,5100	79,3100			80,5100		80,5100	2,500		
Warrant	NL0006428831	DSM 6.75PLOPENG	EUR	75,5600	76,7600	75,5600			76,7600		76,7600	2,500		
Warrant	NL0009232297	DSM 17.35PLOPENG	EUR	65,7800	66,9800	65,7800			66,9800		66,9500	2,500	67,0000	2,500
Warrant	NL0009234004	DSM 19.85PLOPENG	EUR	63,4700	64,6700	63,4700			64,6700		64,6400	2,500	64,6900	2,500
Warrant	NL0009367135	DSM 22.35PLOPENG	EUR	61,1100	62,3100	61,1100			62,3100		62,2800	2,500	62,3300	2,500
Warrant	NL0009881325	DSM 24.85PLOPENG	EUR	58,7300	59,9300	58,7300			59,9300		59,9000	2,500	59,9500	2,500
Warrant	NL0009906791	DSM 30.55PLOPENG	EUR	53,5300	54,7300	53,5300			54,7300		54,7000	2,500	54,7500	2,500
Warrant	NL0010212437	DSM 33.35PLOPENG	EUR	50,9400	52,1400	50,9400			52,1400		52,1100	2,500	52,1600	2,500
Warrant	NL0010215877	DSM 36.25PLOPENG	EUR	48,1500	49,3500	48,1500			49,3500		49,3200	2,500	49,3700	2,500
Warrant	NL0011625132	DSM 44.45PLOPENG	EUR	37,7200	38,9200	37,7200			38,9200		38,8900	2,500	38,9400	2,500
Warrant	NL0011629258	DSM 45.35PLOPENG	EUR	39,7600	40,9600	39,7600			40,9600		40,9300	2,500	40,9800	2,500
Warrant	NL0011846324	DSM 48.65PLOPENG	EUR	36,6500	37,8500	36,6500			37,8500		37,8200	2,500	37,8700	2,500
Warrant	NL0011846209	DSM 49.25PLOPENG	EUR	32,9100	34,1100	32,9100			34,1100		34,0800	2,500	34,1300	2,500
Warrant	NL0011847975	DSM 51.85PLOPENG	EUR	30,3200	31,5200	30,3200			31,5200		31,4900	2,500	31,5400	2,500
Warrant	NL0011848643	DSM 52.25PLOPENG	EUR	33,3200	34,5200	33,3200			34,5200		34,4900	2,500	34,5400	2,500
Warrant	NL0012065171	DSM 57.35PLOPENG	EUR	24,8200	26,0200	24,8200			26,0200		25,9900	2,500	26,0400	2,500
Warrant	NL0012078612	DSM 63.35PLOPENG	EUR	18,8200	20,0200	18,8200			20,0200		19,9900	2,500	20,0400	2,500
Warrant	NL0012464895	DSM 68.65PLOPENG	EUR	18,0600	19,2600	18,0600			19,2600		19,2300	2,500	19,2800	2,500
Warrant	NL0012462915	DSM 69.85PLOPENG	EUR	12,3200	13,5200	12,3200			13,5200		13,4900	2,500	13,5400	2,500
Warrant	NL0012464846	DSM 73.35PLOPENG	EUR	8,8100	10,0100	8,8100			10,0100		9,9800	2,500	10,0300	2,500
Warrant	NL0012477350	DSM 78.55PLOPENG	EUR											
Warrant	NL0011373006	DSM 31.99SPLOPENG	EUR	50,1300	51,3300	50,1300			51,3300		51,3000	2,500	51,3500	2,500
Warrant	NL0011011630	DSM 33.85SPLOPENG	EUR	48,2700	49,4700	48,2700			49,4700		49,4400	2,500	49,4900	2,500
Warrant	NL0010683074	DSM 35.87SPLOPENG	EUR	46,2400	47,4400	46,2400			47,4400		47,4100	2,500	47,4600	2,500
Warrant	NL0011373261	DSM 37.85SPLOPENG	EUR	44,2700	45,4700	44,2700			45,4700		45,4400	2,500	45,4900	2,500
Warrant	NL0011620794	DSM 39.93SPLOPENG	EUR	42,1800	43,3800	42,1800			43,3800		43,3500	2,500	43,4000	2,500
Warrant	NL0011624077	DSM 42.11SPLOPENG	EUR	40,0100	41,2100	40,0100			41,2100		41,1800	2,500	41,2300	2,500
Warrant	NL0011843677	DSM 46.74SPLOPENG	EUR	35,3800	36,5800	35,3800			36,5800		36,5500	2,500	36,6000	2,500
Warrant	NL0012063739	DSM 54.48SPLOPENG	EUR	27,6300	28,8300	27,6300			28,8300		28,8000	2,500	28,8500	2,500
Warrant	NL0012067557	DSM 60.27SPLOPENG	EUR	21,9100	23,1100	21,9100			23,1100		23,0800	2,500	23,1300	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012461933	DSM 66.47SPLOPENG	EUR	15,6400	16,8400	15,6400			16,8400		16,8100	2,500	16,8600	2,500
Warrant	NL0012466197	DSM 76.97SPLOPENG	EUR	5,1700	6,3800	5,1700	5257,5000	2	6,3800	875	6,3500	2,500	6,4000	2,500
Warrant	NL0012478853	DSM 84.53SPSOPENG	EUR	3,1400	3,1400	1,9200			1,9200		1,8900	2,500	1,9400	2,500
Warrant	NL0012467021	DSM 90.91SPSOPENG	EUR	9,5200	9,5200	8,3000			8,3000		8,2700	2,500	8,3200	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	NL0010939245	EBAY 6.4SPLOPENG	EUR	27,2300	27,2300	27,2300			27,2300		27,2300	5,000		
Warrant	NL0011304332	EBAY 22.5SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500		15,0500	5,000		
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	6,8000	6,8000	6,7100			6,7100		6,6900	10,000	6,7300	10,000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	5,7700	5,7700	5,6800			5,6800		5,6600	10,000	5,7000	10,000
Warrant	NL0012061410	ENGIE 9.4SPLOPENG	EUR	5,2400	5,2400	5,1400			5,1400		5,1400	10,000		
Warrant	NL0010217501	ENGIE 10.1SPLOPENG	EUR	4,5800	4,5800	4,4900			4,4900		4,4700	10,000	4,5100	10,000
Warrant	NL0012075493	ENGIE 11.4SPLOPENG	EUR	3,3400	3,3400	3,2500			3,2500		3,2300	10,000	3,2700	10,000
Warrant	NL0011204110	ENGIE 16.1SPSOPENG	EUR	3,5900	3,6800	3,5900			3,6800		3,6600	10,000	3,7000	10,000
Warrant	NL0011024393	ENX 28.6SPLOPENG	EUR	33,4100	33,4100	33,1100			33,1100		33,0600	10,000	33,1600	10,000
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	4,5800	4,5800	4,5200			4,5200		4,5000	5,000	4,5300	5,000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	4,1200	4,1200	4,0700			4,0700		4,0500	10,000	4,0800	10,000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	3,6500	3,6500	3,5900			3,5900		3,5700	5,000	3,6000	5,000
Warrant	XS1748853030	ESTX STN0123B	EUR	95,3500	95,6000	95,3500			95,6000		95,3000	10,000	95,9000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	101,9000	101,9000	101,8500			101,8500		101,8500	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	116,3300	116,5700	116,3300			116,5700		116,5700	200,000		
Warrant	XS1302980799	ESTX STN1020G	EUR	104,6300	104,7500	104,6300			104,7500		104,7500	200,000	104,8700	25,000
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	26,2100	26,2100	26,2100			26,2100		26,2100	2,500		
Warrant	NL0006420747	ESTX 1170SPLOPENG	EUR	23,0700	23,0700	23,0700			23,0700		23,0700	2,500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	20,3200	20,3200	20,3200			20,3200		20,3200	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700		18,4500	2,500	18,4800	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	5,000	15,1100	5,000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600		13,8400	5,000	13,8700	5,000
Warrant	NL0010355285	ESTX 2132SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400		13,1200	5,000	13,1500	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	12,5700	12,5700	12,5700			12,5700		12,5500	5,000	12,5800	5,000
Warrant	NL0010466157	ESTX 2294SPLOPENG	EUR	11,5100	11,5100	11,5100			11,5100		11,4900	5,000	11,5200	5,000
Warrant	NL0010468385	ESTX 2377SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000		10,6800	5,000	10,7100	5,000
Warrant	NL0010527826	ESTX 2462SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500		9,8300	10,000	9,8600	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	10,1200	10,1200	10,1200			10,1200		10,1000	5,000	10,1300	5,000
Warrant	NL0010536975	ESTX 2549SPLOPENG	EUR	8,9600	8,9600	8,9600			8,9600		8,9400	10,000	8,9700	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	10,000	9,3400	10,000
Warrant	NL0011619945	ESTX 2604SPLOPENG	EUR	8,5500	8,5500	8,4100	2394,0000	1	8,4100	280	8,3900	10,000	8,4200	10,000
Warrant	NL0011849229	ESTX 2686SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600		7,5400	10,000	7,5700	10,000
Warrant	NL0011851480	ESTX 2771SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	10,000	6,7600	10,000
Warrant	NL0011853122	ESTX 2858SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	10,000	5,8900	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	10,000	6,6400	10,000
Warrant	NL0011862404	ESTX 2947SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	25,000	4,9900	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	10,000	5,1900	10,000
Warrant	NL0011862974	ESTX 3039SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	25,000	4,0800	25,000
Warrant	NL0012062541	ESTX 3134SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	25,000	3,1700	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6500		3,6500	25,000	3,6800	25,000
Warrant	NL0012067342	ESTX 3231SPLOPENG	EUR	2,3400	2,3400	2,2500	2340,0000	1	2,2500	1000	2,2300	25,000	2,2600	25,000
Warrant	NL0012477061	ESTX 3332SPLOPENG	EUR											
Warrant	NL0012472823	ESTX 3467SPSOPENG	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	20,000	0,4700	20,000
Warrant	NL0012472062	ESTX 3574SPSOPENG	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	20,000	1,5400	20,000
Warrant	NL0012476816	ESTX 3580SPSOPENG	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	20,000	2,5500	20,000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3684SPSOPENG	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	25,000	2,6500	25,000
Warrant	NL0011193420	ESTX 3760SPSOPENG	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	25,000	4,4900	25,000
Warrant	NL0012071559	ESTX 3798SPSOPENG	EUR	3,6800	3,7700	3,6800	368,0000	1	3,7700	100	3,7500	25,000	3,7800	25,000
Warrant	NL0011304688	ESTX 3880SPSOPENG	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	25,000	5,7300	25,000
Warrant	NL0012073316	ESTX 3913SPSOPENG	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	25,000	4,9300	25,000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	110,6200	110,6200	110,5500			110,5500		110,5500	200,000		
Warrant	NL0012463616	ESTX 4031SPSOPENG	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	20,000	6,1200	20,000
Warrant	NL0012075162	ESTX 4080SPSOPENG	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	20,000	7,7700	20,000
Warrant	NL0012466643	ESTX 4153SPSOPENG	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	20,000	7,3300	20,000
Warrant	NL0012465769	EUCHF 1.18SPSOPENG	EUR											
Warrant	NL0011013487	EUCHF0.967SPLOPENG	EUR	19,5800	19,7900	19,5800			19,7900		19,7600	5,000	19,8100	5,000
Warrant	NL0011012224	EUCHF0.987SPLOPENG	EUR	17,9400	18,1500	17,9400			18,1500		18,1200	5,000	18,1700	5,000
Warrant	NL0010969143	EUCHF1.007SPLOPENG	EUR	16,2700	16,4800	16,2700			16,4800		16,4500	5,000	16,5000	5,000
Warrant	NL0010969135	EUCHF1.028SPLOPENG	EUR	14,5600	14,7800	14,5600			14,7800		14,7500	5,000	14,8000	5,000
Warrant	NL0011017132	EUCHF1.048SPLOPENG	EUR	12,8500	13,0700	12,8500			13,0700		13,0400	5,000	13,0900	5,000
Warrant	NL0011017934	EUCHF1.069SPLOPENG	EUR	11,1000	11,3300	11,1000			11,3300		11,3000	5,000	11,3500	5,000
Warrant	NL0012072870	EUCHF1.091SPLOPENG	EUR	9,3200	9,5500	9,3200			9,5500		9,5200	2,500	9,5700	2,500
Warrant	NL0012076905	EUCHF1.135SPLOPENG	EUR	5,6500	5,8900	5,6500			5,8900		5,8600	2,500	5,9100	2,500
Warrant	NL0012477269	EUCHF1.157SPLOPENG	EUR	3,7600	4,0100	3,7600			4,0100		3,9800	2,500	4,0300	2,500
Warrant	NL0009620442	EUCHF1.204SPSOPENG	EUR	4,3400	4,3400	4,0700			4,0700		4,0400	5,000	4,0900	5,000
Warrant	NL0012467898	EUCHF1.228SPSOPENG	EUR	6,4200	6,4200	6,1500			6,1500		6,1200	2,500	6,1700	2,500
Warrant	NL0011857347	EUGBP0.99SPSOPENG	EUR	16,0300	16,0300	15,9700			15,9700		15,9500	2,500	15,9900	2,500
Warrant	NL0011204490	EUGBP0.691SPLOPENG	EUR	22,2600	22,3000	22,2600			22,3000		22,2800	2,500	22,3200	2,500
Warrant	NL0011027792	EUGBP0.713SPLOPENG	EUR	19,8500	19,8900	19,8500			19,8900		19,8700	2,500	19,9100	2,500
Warrant	NL0011016282	EUGBP0.735SPLOPENG	EUR	17,3700	17,4100	17,3700			17,4100		17,3900	2,500	17,4300	2,500
Warrant	NL0011487673	EUGBP0.757SPLOPENG	EUR	14,8700	14,9200	14,8700			14,9200		14,9000	2,500	14,9400	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011492160	EUGBP0.779SPLOPENG	EUR	12,3400	12,3800	12,3400			12,3800		12,3600	2,500	12,4000	2,500
Warrant	NL0011844840	EUGBP0.827SPLOPENG	EUR	6,9900	7,0400	6,9900			7,0400		7,0200	5,000	7,0600	5,000
Warrant	NL0011846076	EUGBP0.851SPLOPENG	EUR	4,2000	4,2500	4,2000			4,2500		4,2300	5,000	4,2700	5,000
Warrant	NL0012466650	EUGBP0.899SPSOPENG	EUR	5,4000	5,4000	5,3400			5,3400		5,3200	5,000	5,3600	5,000
Warrant	NL0011856810	EUGBP0.927SPSOPENG	EUR	8,6600	8,6600	8,6000			8,6000		8,5800	5,000	8,6200	5,000
Warrant	NL0011857123	EUGBP0.955SPSOPENG	EUR	11,9100	11,9100	11,8500			11,8500		11,8300	5,000	11,8700	5,000
Warrant	NL0011858725	EUIPY 107SPLOPENG	EUR	20,9600	21,2300	20,9600			21,2300		21,2000	2,500	21,2600	2,500
Warrant	NL0011847058	EUIPY 110SPLOPENG	EUR	18,5200	18,7900	18,5200			18,7900		18,7600	2,500	18,8200	2,500
Warrant	NL0010215604	EUIPY 114SPLOPENG	EUR	16,0100	16,2900	16,0100			16,2900		16,2600	2,500	16,3200	2,500
Warrant	NL0011860366	EUIPY 117SPLOPENG	EUR	13,4800	13,7700	13,4800			13,7700		13,7400	2,500	13,8000	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 124SPLOPENG	EUR	8,2000	8,5100	8,2000			8,5100		8,4800	2,500	8,5400	2,500
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012075782	EUIPY 128SPLOPENG	EUR	5,4400	5,7600	5,4400			5,7600		5,7300	2,500	5,7900	2,500
Warrant	NL0012476022	EUIPY 134SPSOPENG	EUR	4,1300	4,1300	3,7900			3,7900		3,7600	2,500	3,8200	2,500
Warrant	NL0010963674	EUIPY 138SPSOPENG	EUR	7,3600	7,3600	7,0000			7,0000		6,9700	2,500	7,0300	2,500
Warrant	NL0010594255	EUIPY 141SPSOPENG	EUR	9,5500	9,5500	9,1900			9,1900		9,1600	2,500	9,2200	2,500
Warrant	NL0010597480	EUIPY 144SPSOPENG	EUR	11,7400	11,7400	11,3700			11,3700		11,3400	2,500	11,4000	2,500
Warrant	NL0010946653	EUIPY 147SPSOPENG	EUR	13,9700	13,9700	13,5900			13,5900		13,5600	2,500	13,6200	2,500
Warrant	NL0010949699	EUIPY 150SPSOPENG	EUR	16,2400	16,2400	15,8600			15,8600		15,8300	2,500	15,8900	2,500
Warrant	NL0011616107	EUNOK10.21SPSOPENG	EUR	9,0000	9,0000	8,1100			8,1100		8,0700	5,000	8,1500	5,000
Warrant	NL0010220356	EUNOK8.074SPLOPENG	EUR	17,3700	17,9200	17,3700			17,9200		17,8800	5,000	17,9600	5,000
Warrant	NL0009910736	EUNOK8.324SPLOPENG	EUR	14,8000	15,3700	14,8000			15,3700		15,3300	5,000	15,4100	5,000
Warrant	NL0010465266	EUNOK8.574SPLOPENG	EUR	12,2400	12,8300	12,2400			12,8300		12,7900	5,000	12,8700	5,000
Warrant	NL0010468542	EUNOK8.831SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200		10,1800	5,000	10,2600	5,000
Warrant	NL0012080378	EUNOK9.096SPLOPENG	EUR	6,8900	7,5200	6,8900			7,5200		7,4800	5,000	7,5600	5,000
Warrant	NL0012462188	EUNOK9.369SPLOPENG	EUR	4,1000	4,7500	4,1000			4,7500		4,7100	5,000	4,7900	5,000
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0010203212	EURAU 1.45PLOPENG	EUR	13,8000	13,8000	13,7500			13,7500		13,6800	2,500	13,8200	2,500
Warrant	NL0012066013	EURAU1.358SPLOPENG	EUR	16,3900	16,3900	16,3400			16,3400		16,2700	2,500	16,4100	2,500
Warrant	NL0012069017	EURAU1.442SPLOPENG	EUR	11,2100	11,2100	11,1600			11,1600		11,0900	2,500	11,2300	2,500
Warrant	NL0012466841	EURAU1.486SPLOPENG	EUR	8,5400	8,5400	8,4900			8,4900		8,4200	2,500	8,5600	2,500
Warrant	NL0012479307	EURAU1.578SPLOPENG	EUR	2,9600	2,9600	2,9000			2,9000		2,8300	2,500	2,9700	2,500
Warrant	NL0012472492	EURAU1.618SPSOPENG	EUR											
Warrant	NL0010592663	EURAU1.669SPSOPENG	EUR	7,1000	7,1500	7,1000			7,1500		7,0800	2,500	7,2200	2,500
Warrant	NL0010597969	EURAU1.702SPSOPENG	EUR	9,2300	9,2800	9,2300			9,2800		9,2100	2,500	9,3500	2,500
Warrant	NL0011364039	EURAU1.753SPSOPENG	EUR	12,5000	12,5600	12,5000			12,5600		12,4900	2,500	12,6300	2,500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012063366	EUUSD 1.09SPLOPENG	EUR	13,1900	13,4500	13,1900			13,4500		13,4400	5,000	13,4600	5,000
Warrant	NL0012072391	EUUSD 1.13SPLOPENG	EUR	8,3000	8,5800	8,3000			8,5800		8,5700	5,000	8,5900	5,000
Warrant	NL0012466668	EUUSD 1.18SPLOPENG	EUR	5,9900	6,2800	5,9900			6,2800		6,2700	10,000	6,2900	10,000
Warrant	NL0012469555	EUUSD 1.22SPLOPENG	EUR	0,9500	1,4400	0,9500	3691,7000	5	1,2500	2701	1,2400	20,000	1,2600	20,000
Warrant	NL0012478515	EUUSD 1.24SPSOPENG	EUR	0,8600	0,8600	0,3700	2609,8200	2	0,5700	6444	0,5600	5,000	0,5800	5,000
Warrant	NL0012064760	EUUSD0.936SPLOPENG	EUR	25,4500	25,6800	25,4500			25,6800		25,6700	5,000	25,6900	5,000
Warrant	NL0011627641	EUUSD0.943SPLOPENG	EUR	24,9400	25,1700	24,9400			25,1700		25,1600	5,000	25,1800	5,000
Warrant	NL0012061865	EUUSD0.945SPLOPENG	EUR	24,7000	24,9300	24,7000			24,9300		24,9200	5,000	24,9400	5,000
Warrant	NL0012068639	EUUSD0.989SPLOPENG	EUR	19,7800	20,0200	19,7800			20,0200		20,0100	5,000	20,0300	5,000
Warrant	NL0012061857	EUUSD1.023SPLOPENG	EUR	17,0100	17,2700	17,0100			17,2700		17,2600	5,000	17,2800	5,000
Warrant	NL0011861588	EUUSD1.033SPLOPENG	EUR	16,1900	16,4400	16,1900			16,4400		16,4300	5,000	16,4500	5,000
Warrant	NL0011862222	EUUSD1.039SPLOPENG	EUR	17,2700	17,5300	17,2700			17,5300		17,5200	5,000	17,5400	5,000
Warrant	NL0011861570	EUUSD1.043SPLOPENG	EUR	15,3400	15,6000	15,3400			15,6000		15,5900	5,000	15,6100	5,000
Warrant	NL0011861562	EUUSD1.054SPLOPENG	EUR	14,4900	14,7500	14,4900			14,7500		14,7400	5,000	14,7600	5,000
Warrant	NL0011483144	EUUSD1.064SPLOPENG	EUR	13,6400	13,9000	13,6400			13,9000		13,8900	5,000	13,9100	5,000
Warrant	NL0011481619	EUUSD1.068SPLOPENG	EUR	14,9400	15,2000	14,9400			15,2000		15,1900	5,000	15,2100	5,000
Warrant	NL0011206313	EUUSD1.075SPLOPENG	EUR	12,8000	13,0700	12,8000			13,0700		13,0600	5,000	13,0800	5,000
Warrant	NL0011205620	EUUSD1.079SPLOPENG	EUR	14,0500	14,3100	14,0500			14,3100		14,3000	5,000	14,3200	5,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.086SPLOPENG	EUR	11,9000	12,1600	11,9000			12,1600		12,1500	5,000	12,1700	5,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012068621	EUUSD1.097SPLOPENG	EUR	10,9800	11,2500	10,9800			11,2500		11,2400	5,000	11,2600	5,000
Warrant	NL0012070486	EUUSD1.101SPLOPENG	EUR	12,3200	12,5900	12,3200			12,5900		12,5800	5,000	12,6000	5,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.108SPLOPENG	EUR	10,1100	10,3800	10,1100			10,3800		10,3700	5,000	10,3900	5,000
Warrant	NL0012072862	EUUSD1.112SPLOPENG	EUR	11,4500	11,7200	11,4500			11,7200		11,7100	5,000	11,7300	5,000
Warrant	NL0012071260	EUUSD1.119SPLOPENG	EUR	9,2100	9,4800	9,2100			9,4800		9,4700	5,000	9,4900	5,000
Warrant	NL0012073191	EUUSD1.134SPLOPENG	EUR	9,6900	9,9600	9,6900			9,9600		9,9500	5,000	9,9700	5,000
Warrant	NL0012072789	EUUSD1.142SPLOPENG	EUR	7,3600	7,6400	7,3600			7,6400		7,6300	10,000	7,6500	10,000
Warrant	NL0012075063	EUUSD1.145SPLOPENG	EUR	8,7800	9,0600	8,7800			9,0600		9,0500	5,000	9,0700	5,000
Warrant	NL0012074868	EUUSD1.153SPLOPENG	EUR	6,3900	6,7500	6,3900	168,7500	1	6,6700	25	6,6600	10,000	6,6800	10,000
Warrant	NL0012075790	EUUSD1.165SPLOPENG	EUR	5,4900	5,9400	5,4900	4158,0000	1	5,7800	700	5,7700	10,000	5,7900	10,000
Warrant	NL0012076897	EUUSD1.168SPLOPENG	EUR	6,9300	7,2100	6,9300			7,2100		7,2000	10,000	7,2200	10,000
Warrant	NL0012077002	EUUSD1.172SPLOPENG	EUR	4,8800	5,1600	4,8800			5,1600		5,1500	10,000	5,1700	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012465751	EUUSD1.184SPLOPENG	EUR	3,9300	4,2200	3,9300			4,2200		4,2100	10.000	4,2300	10.000
Warrant	NL0012468326	EUUSD1.196SPLOPENG	EUR	2,9500	3,2400	2,9500			3,2400		3,2300	10.000	3,2500	10.000
Warrant	NL0012469571	EUUSD1.204SPLOPENG	EUR	4,1000	4,4000	4,1000			4,4000		4,3900	10.000	4,4100	10.000
Warrant	NL0012469563	EUUSD1.208SPLOPENG	EUR	1,9700	2,4200	1,9700	1936,0000	1	2,2600	800	2,2500	20.000	2,2700	20.000
Warrant	NL0012470876	EUUSD1.216SPLOPENG	EUR	3,1400	3,4300	3,1400			3,4300		3,4200	10.000	3,4400	10.000
Warrant	NL0012474852	EUUSD1.253SPSOPENG	EUR	1,8800	1,8800	1,4000	650,0000	3	1,5800	400	1,5700	20.000	1,5900	20.000
Warrant	NL0010820270	EUUSD1.259SPSOPENG	EUR	4,4700	4,4700	4,1700			4,1700		4,1600	10.000	4,1800	10.000
Warrant	NL0010816880	EUUSD1.266SPSOPENG	EUR	2,9300	2,9300	2,6300			2,6300		2,6200	20.000	2,6400	20.000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	5,5400	5,5400	5,2300			5,2300		5,2200	10.000	5,2400	10.000
Warrant	NL0010814257	EUUSD1.279SPSOPENG	EUR	4,0100	4,0100	3,7000			3,7000		3,6900	10.000	3,7100	10.000
Warrant	NL0010813200	EUUSD1.291SPSOPENG	EUR	5,0600	5,0600	4,7600			4,7600		4,7500	10.000	4,7700	10.000
Warrant	NL0010755807	EUUSD1.305SPSOPENG	EUR	6,1000	6,1000	5,7900			5,7900		5,7800	10.000	5,8000	10.000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	8,2700	8,2700	7,9600			7,9600		7,9500	10.000	7,9700	10.000
Warrant	NL0009757434	EUUSD1.338SPSOPENG	EUR	11,0500	11,0500	10,7300			10,7300		10,7200	5.000	10,7400	5.000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	9,3800	9,3800	9,0600			9,0600		9,0500	5.000	9,0700	5.000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	12,1400	12,1400	11,8200			11,8200		11,8100	5.000	11,8300	5.000
Warrant	NL0012471247	EUUSD1.358SPSOPENG	EUR	10,4500	10,4500	10,0000	1591,9600	2	10,1300	156	10,1200	5.000	10,1400	5.000
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	15,4200	15,4200	15,0800			15,0800		15,0700	5.000	15,0900	5.000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	19,0200	19,0200	18,6800			18,6800		18,6700	5.000	18,6900	5.000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	20,2100	20,2100	19,8600			19,8600		19,8500	5.000	19,8700	5.000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,5700	1,5700	1,5700			1,5700		1,5700	2.500		
Warrant	NL0011362421	FBOOK 85SPLOPENG	EUR	66,6400	66,6400	66,6400			66,6400		66,6400	5.000		
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	60.000	1,1900	60.000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	60.000	0,5000	57.500
Warrant	NL0010215331	FBOOK 25.3SPLOPENG	EUR	110,6500	110,6500	110,6500			110,6500		110,6500	500		
Warrant	NL0010529012	FBOOK 32.7SPLOPENG	EUR	105,1500	105,1500	105,1500			105,1500		105,1500	500		
Warrant	NL0010533717	FBOOK 42.4SPLOPENG	EUR	98,0200	98,0200	98,0200			98,0200		98,0200	500		
Warrant	NL0010754057	FBOOK 69.4SPLOPENG	EUR	78,1500	78,1500	78,1500			78,1500		78,1500	1.000		
Warrant	NL0011366455	FBOOK 90.9SPLOPENG	EUR	62,2600	62,2600	62,2600			62,2600		62,2600	5.000		
Warrant	NL0011617725	FBOOK100.5SPLOPENG	EUR	48,0400	48,0400	48,0400			48,0400		48,0400	5.000		
Warrant	NL0011625306	FBOOK104.1SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500		5,2500	5.000		
Warrant	NL0011622675	FBOOK108.6SPLOPENG	EUR	41,4100	41,4100	41,4100			41,4100		41,4100	5.000		
Warrant	NL0011627096	FBOOK111.4SPLOPENG	EUR	4,7400	4,7400	4,7400			4,7400		4,7400	5.000		
Warrant	NL0011630710	FBOOK114.1SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300		3,8300	5.000		
Warrant	NL0010677035	FBOOK58.65SPLOPENG	EUR	81,9000	81,9000	81,9000			81,9000		81,9000	1.000		
Warrant	NL0010756284	FBOOK71.34SPLOPENG	EUR	71,6200	71,6200	71,6200			71,6200		71,6200	1.000		
Warrant	NL0010756276	FBOOK74.91SPLOPENG	EUR	68,7200	68,7200	68,7200			68,7200		68,7200	2.500		
Warrant	NL0011365382	FBOOK86.74SPLOPENG	EUR	59,1400	59,1400	59,1400			59,1400		59,1400	5.000		
Warrant	DE000CV50CU6	FLOW 27C 0618Z	EUR	1,6600	1,6600	1,6600			1,6600		1,5700	400	1,7500	400
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR	1,7150	1,7150	1,7150			1,7150		1,6600	400	1,7700	400
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1000	450	1,2100	450
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR	1,2800	1,2800	1,2800			1,2800		1,2300	500	1,3300	500
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	100.000	1,3000	100.000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	150.000	0,3700	150.000
Warrant	NL0012078604	FUGRO 9SPLOPENG	EUR	2,0100	2,4600	2,0100	546,0000	1	2,4600	260	2,4400	5.000	2,4800	5.000
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	4,7500	5,2000	4,7500			5,2000		5,1800	5.000	5,2200	5.000
Warrant	NL0010944492	FUGRO 8.8SPLOPENG	EUR	2,8600	3,3100	2,8600	945,0000	1	3,3100	300	3,2900	5.000	3,3300	5.000
Warrant	NL0010944484	FUGRO 9.4SPLOPENG	EUR	2,3100	2,7600	2,3100			2,7600		2,7400	5.000	2,7800	5.000
Warrant	NL0010944476	FUGRO 10.1SPLOPENG	EUR	1,7200	2,1700	1,7200	3,9800	1	2,1700	2	2,1500	5.000	2,1900	5.000
Warrant	NL0012464671	FUGRO 10.8SPLOPENG	EUR											
Warrant	NL0012476238	FUGRO 11.5SPLOPENG	EUR											
Warrant	NL0012478945	FUGRO 12.3SPSOPENG	EUR	3,0100	3,0100	2,5600			2,5600		2,5400	1.000	2,5800	1.000
Warrant	NL0012476246	FUGRO 13.6SPSOPENG	EUR	4,3800	4,3800	3,9300			3,9300		3,9100	1.000	3,9500	1.000
Warrant	NL0012071146	FUGRO 14.9SPSOPENG	EUR	5,8500	5,8500	5,4000			5,4000		5,3800	5.000	5,4200	5.000
Warrant	NL0011844725	FUGRO 16.4SPSOPENG	EUR	7,5200	7,5200	7,0700			7,0700		7,0500	5.000	7,0900	5.000
Warrant	NL0012066567	FUGRO 17.2SPSOPENG	EUR	6,6600	6,6600	6,2100			6,2100		6,1900	5.000	6,2300	5.000
Warrant	NL0011296702	FUGRO 19.8SPSOPENG	EUR	11,3300	11,3300	10,8800			10,8800		10,8600	5.000	10,9000	5.000
Warrant	NL0012078216	FUGRO 9.48SPLOPENG	EUR	1,5500	2,0000	1,5500	92,5000	1	2,0000	50	1,9800	5.000	2,0200	5.000
Warrant	NL0012077895	FUGRO 9.94SPLOPENG	EUR	1,0700	1,5200	1,0700	985,0000	2	1,5200	700	1,5000	5.000	1,5400	5.000
Warrant	NL0012464747	FUGRO10.45SPLOPENG	EUR											
Warrant	NL0012478770	FUGRO10.45SPLOPENG	EUR	0,5600	1,0100	0,5600	114,0000	1	1,0100	200	0,9900	1.000	1,0300	1.000
Warrant	NL0012466353	FUGRO10.97SPLOPENG	EUR											
Warrant	NL0012476436	FUGRO11.52SPLOPENG	EUR											
Warrant	NL0012477871	FUGRO11.93SPSOPENG	EUR	1,3900	1,3900	0,9400			0,9400		0,9200	1.000	0,9600	1.000
Warrant	NL0012474514	FUGRO12.83SPSOPENG	EUR	2,2900	2,2900	1,8400			1,8400		1,8200	1.000	1,8600	1.000
Warrant	NL0012473037	FUGRO13.81SPSOPENG	EUR	3,2700	3,2700	2,8200			2,8200		2,8000	1.000	2,8400	1.000
Warrant	NL0012073159	FUGRO14.87SPSOPENG	EUR	4,3100	4,3100	3,8600			3,8600		3,8400	5.000	3,8800	5.000
Warrant	NL0011630934	FUGRO18.52SPSOPENG	EUR	7,9700	7,9700	7,5200			7,5200		7,5000	5.000	7,5400	5.000
Warrant	NL0011296827	FUGRO19.93SPSOPENG	EUR	9,3800	9,3800	8,9300			8,9300		8,9100	5.000	8,9500	5.000
Warrant	NL0011293121	FUGRO21.43SPSOPENG	EUR	10,8900	10,8900	10,4400			10,4400		10,4200	5.000	10,4600	5.000
Warrant	NL0010759502	FUGRO28.69SPSOPENG	EUR	18,1500	18,1500	17,7000			17,7000		17,6800	5.000	17,7200	5.000
Warrant	NL0011013545	GAS 4.75SPSOPENG	EUR	2,1000	2,1300	2,1000			2,1300		2,1100	10.000	2,1400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010963401	GAS 4.95SPOPENG	EUR	2,3000	2,3300	2,3000			2,3300		2,3100	10.000	2,3400	10.000
Warrant	NL0012473029	GAS 1.95SPLOPENG	EUR	0,7600	0,7600	0,7200			0,7200		0,7000	10.000	0,7300	10.000
Warrant	NL0012467732	GAS 2.05SPLOPENG	EUR	0,6900	0,6900	0,6500			0,6500		0,6300	10.000	0,6600	10.000
Warrant	NL0012467997	GAS 2.42SPLOPENG	EUR	0,4100	0,4100	0,3700	390,0000	1	0,3700	1000	0,3500	10.000	0,3800	10.000
Warrant	NL0012476675	GAS 2.55SPLOPENG	EUR	0,3100	0,3100	0,2700			0,2700		0,2500	10.000	0,2800	10.000
Warrant	NL0012477947	GAS 2.86SPOPENG	EUR	0,3600	0,4000	0,3600			0,4000		0,3800	10.000	0,4100	10.000
Warrant	NL0012477954	GAS 3.08SPOPENG	EUR	0,5600	0,5900	0,5600			0,5900		0,5700	10.000	0,6000	10.000
Warrant	NL0012462246	GAS 3.32SPOPENG	EUR	0,7600	0,8000	0,7600			0,8000		0,7800	10.000	0,8100	10.000
Warrant	NL0012066203	GAS 3.58SPOPENG	EUR	0,9900	1,0300	0,9900			1,0300		1,0100	10.000	1,0400	10.000
Warrant	NL0011374814	GAS 4.26SPOPENG	EUR	1,6900	1,7200	1,6900			1,7200		1,7000	10.000	1,7300	10.000
Warrant	NL0011850888	GBL 70SPLOPENG	EUR	29,7800	30,0400	29,7800			30,0400		29,9700	1.000	30,1100	1.000
Warrant	NL0009111327	GBL 38.8SPLOPENG	EUR	58,8000	59,0600	58,8000			59,0600		58,9900	1.000	59,1300	1.000
Warrant	NL0010104246	GBL 42.6SPLOPENG	EUR	55,2200	55,4800	55,2200			55,4800		55,4100	1.000	55,5500	1.000
Warrant	NL0010207197	GBL 47.6SPLOPENG	EUR	50,5800	50,8400	50,5800			50,8400		50,7700	1.000	50,9100	1.000
Warrant	NL0010597985	GBL 58.5SPLOPENG	EUR	40,4900	40,7500	40,4900			40,7500		40,6800	1.000	40,8200	1.000
Warrant	NL0010944336	GBPUS 1.53SPOPENG	EUR	12,0800	12,0800	11,7700			11,7700		11,7600	2.500	11,7800	2.500
Warrant	NL0011857040	GBPUS 1.88SPLOPENG	EUR	20,2000	20,4200	20,2000			20,4200		20,4100	500	20,4300	500
Warrant	NL0011856844	GBPUS 1.225SPLOPENG	EUR	17,2700	17,5600	17,2700	158,0400	1	17,5000	9	17,4900	500	17,5100	500
Warrant	NL0012068787	GBPUS 1.262SPLOPENG	EUR	14,3400	14,5800	14,3400			14,5800		14,5700	500	14,5900	500
Warrant	NL0012075386	GBPUS 1.299SPLOPENG	EUR	11,3400	11,5800	11,3400			11,5800		11,5700	500	11,5900	500
Warrant	NL0012466676	GBPUS 1.338SPLOPENG	EUR	8,2400	8,4900	8,2400			8,4900		8,4800	500	8,5000	500
Warrant	NL0012477962	GBPUS 1.378SPLOPENG	EUR	5,0300	5,2900	5,0300			5,2900		5,2800	500	5,3000	500
Warrant	NL0010964243	GBPUS 1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS 1.439SPOPENG	EUR	4,5600	4,5600	4,2700			4,2700		4,2600	500	4,2800	500
Warrant	NL0012479696	GBPUS 1.484SPOPENG	EUR	8,2500	8,2500	7,9500			7,9500		7,9400	2.500	7,9600	2.500
Warrant	NL0010816260	GBPUS 1.577SPOPENG	EUR	15,9800	15,9800	15,6600			15,6600		15,6500	2.500	15,6700	2.500
Warrant	NL0010542247	GBPUS 1.626SPOPENG	EUR	20,0200	20,0200	19,6900			19,6900		19,6800	2.500	19,7000	2.500
Warrant	NL0010597506	GBPUS 1.675SPOPENG	EUR	24,0600	24,0600	23,7200			23,7200		23,7100	2.500	23,7300	2.500
Warrant	NL0010741112	GBPUS 1.725SPOPENG	EUR	28,2200	28,2200	27,8700			27,8700		27,8600	2.500	27,8800	2.500
Warrant	NL0011845383	GLPG 36SPLOPENG	EUR	46,5300	46,9500	46,5300			46,9500		46,8700	1.000	47,0200	1.000
Warrant	NL0011859517	GLPG 54SPLOPENG	EUR	30,1800	30,6000	30,1800			30,6000		30,5200	1.000	30,6700	1.000
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	NL0012476782	GLPG 76SPLOPENG	EUR											
Warrant	NL0012479075	GLPG 76SPLOPENG	EUR	10,1700	10,5900	10,1700			10,5900		10,5100	2.500	10,6600	2.500
Warrant	DE000CV50CZ5	GLPG 80C 0918Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR								0,6000	686		
Warrant	DE000CV50D07	GLPG 90C 0918Z	EUR											
Warrant	DE000CV50CY8	GLPG 100C 0618Z	EUR											
Warrant	DE000CV50D15	GLPG 100C 0918Z	EUR											
Warrant	NL0011844139	GLPG 41.2SPLOPENG	EUR	41,7900	42,2100	41,7900			42,2100		42,1300	1.000	42,2800	1.000
Warrant	NL0011844121	GLPG 43.4SPLOPENG	EUR	39,8400	40,2600	39,8400			40,2600		40,1800	1.000	40,3300	1.000
Warrant	NL0011845391	GLPG 46.6SPLOPENG	EUR	36,8500	37,2700	36,8500			37,2700		37,1900	1.000	37,3400	1.000
Warrant	NL0011859525	GLPG 48.9SPLOPENG	EUR	34,7600	35,1800	34,7600			35,1800		35,1000	1.000	35,2500	1.000
Warrant	NL0012065239	GLPG 51.1SPLOPENG	EUR	28,5800	29,0000	28,5800			29,0000		28,9200	1.000	29,0700	1.000
Warrant	NL0012064141	GLPG 55.2SPLOPENG	EUR	24,5700	24,9900	24,3000	1215,0000	1	24,9900	50	24,9100	1.000	25,0600	1.000
Warrant	NL0012063341	GLPG 56.7SPLOPENG	EUR	27,7100	28,1300	27,7100			28,1300		28,0500	1.000	28,2000	1.000
Warrant	NL0012064125	GLPG 58.7SPLOPENG	EUR	21,1600	21,5800	21,1600			21,5800		21,5000	1.000	21,6500	1.000
Warrant	NL0012065221	GLPG 61.6SPLOPENG	EUR	18,2100	18,6300	17,9400	1794,0000	1	18,6300	100	18,5500	1.000	18,7000	1.000
Warrant	NL0012075774	GLPG 62.5SPLOPENG	EUR	22,4000	22,8200	22,4000			22,8200		22,7400	1.000	22,8900	1.000
Warrant	NL0012468078	GLPG 68.9SPLOPENG	EUR	16,5800	17,0000	16,5800			17,0000		16,9200	2.500	17,0700	2.500
Warrant	NL0012471221	GLPG 105.5SPOPENG	EUR	27,4100	27,4100	26,8900			26,8900		26,8100	2.500	26,9600	2.500
Warrant	NL0012077937	GLPG 65.67SPLOPENG	EUR	14,2700	14,6900	14,2700			14,6900		14,6100	1.000	14,7600	1.000
Warrant	NL0012078240	GLPG 68.96SPLOPENG	EUR	10,9900	11,4100	10,6000	6107,2000	4	11,4100	555	11,3300	2.500	11,4800	2.500
Warrant	NL0012467690	GLPG 72.42SPLOPENG	EUR	7,5200	8,1600	7,4700	2766,3500	7	7,9400	351	7,8600	2.500	8,0100	2.500
Warrant	NL0012468318	GLPG 76.03SPLOPENG	EUR										7,3700	500
Warrant	NL0012478903	GLPG 76.06SPLOPENG	EUR	3,9100	4,3300	3,5700	7790,0000	4	4,3300	2000	4,2500	2.500	4,4000	2.500
Warrant	NL0012476923	GLPG 79.81SPLOPENG	EUR											
Warrant	NL0012476063	GLPG 96.01SPOPENG	EUR	17,9100	17,9100	17,3900	177,7000	1	17,3900	10	17,3100	2.500	17,4600	2.500
Warrant	DE000CV4ZEZ8	GMLTO 43C 0618Z	EUR											
Warrant	NL0012473177	GMLTO 46SPLOPENG	EUR	7,0200	7,0200	6,9900			6,9900		6,9700	500	7,0100	500
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0012465207	GMLTO 26.5SPLOPENG	EUR	25,1600	25,1600	25,1300			25,1300		25,1100	500	25,1500	500
Warrant	NL0012465199	GMLTO 28.5SPLOPENG	EUR	23,3100	23,3100	23,2800			23,2800		23,2600	500	23,3000	500
Warrant	NL0012466189	GMLTO 30.2SPLOPENG	EUR	21,6800	21,6800	21,6500			21,6500		21,6300	500	21,6700	500
Warrant	NL0012462345	GMLTO 30.6SPLOPENG	EUR	21,2800	21,2800	21,2500			21,2500		21,2300	1.000	21,2700	500
Warrant	NL0012469449	GMLTO 34.8SPLOPENG	EUR	15,3500	15,3500	15,3200			15,3200		15,3000	500	15,3400	500
Warrant	NL0012469712	GMLTO 40.2SPLOPENG	EUR	12,4400	12,4400	12,4100			12,4100		12,3900	500	12,4300	500
Warrant	NL0012469720	GMLTO 55.2SPOPENG	EUR	10,0800	10,1100	10,0800			10,1100		10,0900	500	10,1300	500
Warrant	NL0012072581	GMLTO 56.6SPOPENG	EUR	7,2200	7,2500	7,2200			7,2500		7,2300	500	7,2700	500
Warrant	NL0011366471	GMLTO 66.7SPOPENG	EUR	22,4700	22,5000	22,4700			22,5000		22,4800	500	22,5200	500
Warrant	NL0011360821	GMLTO 73.4SPOPENG	EUR	29,7100	29,7400	29,7100			29,7400		29,7200	500	29,7600	500
Warrant	NL0010529988	GMLTO 88.9SPOPENG	EUR	46,4700	46,5000	46,4700			46,5000		46,4800	500	46,5200	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463509	GMLT027.13SPLOPENG	EUR	22,9200	22,9200	22,8900			22,8900		22,8700	500	22,9100	500
Warrant	NL0012462964	GMLT028.54SPLOPENG	EUR	21,5100	21,5100	21,4800			21,4800		21,4600	500	21,5000	500
Warrant	NL0012462956	GMLT030.03SPLOPENG	EUR	20,0000	20,0000	19,9700			19,9700		19,9500	500	19,9900	500
Warrant	NL0012467054	GMLT031.55SPLOPENG	EUR	18,6000	18,6000	18,5600	18,5600	1	18,5700	1	18,5500	500	18,5900	500
Warrant	NL0012469431	GMLT040.31SPLOPENG	EUR	9,8400	9,8400	9,8100			9,8100		9,7900	500	9,8300	500
Warrant	NL0012470892	GMLT046.68SPLOPENG	EUR	3,4700	3,4700	3,4400			3,4400		3,4200	500	3,4600	500
Warrant	NL0012063044	GMLT052.59SPLOPENG	EUR											
Warrant	NL0012474555	GMLT052.63SPLOPENG	EUR	3,3400	3,3700	3,3400			3,3700		3,3500	500	3,3900	500
Warrant	NL0012071807	GMLT052.86SPLOPENG	EUR											
Warrant	NL0011366331	GMLT065.54SPSOPENG	EUR	16,1600	16,1900	16,1600			16,1900		16,1700	500	16,2100	500
Warrant	NL0011366349	GMLT070.56SPSOPENG	EUR	21,1700	21,2000	21,1700			21,2000		21,1800	500	21,2200	500
Warrant	NL0011306048	GMLT075.95SPSOPENG	EUR	26,5600	26,5900	26,5600			26,5900		26,5700	500	26,6100	500
Warrant	NL0010678298	GMLT081.73SPSOPENG	EUR	32,3600	32,3900	32,3600			32,3900		32,3700	500	32,4100	500
Warrant	NL0006408544	GOLD 752SPLOPENG	EUR	48,8900	49,3900	48,8900			49,3900		49,3900	500		
Warrant	NL0006408551	GOLD 815SPLOPENG	EUR	43,9400	44,4600	43,9400			44,4600		44,4600	500		
Warrant	NL0006408569	GOLD 878SPLOPENG	EUR	39,0000	39,5300	39,0000			39,5300		39,5300	500		
Warrant	NL0006423535	GOLD 961SPLOPENG	EUR	32,4400	32,9900	32,4400			32,9900		32,9900	500		
Warrant	NL0011483169	GOLD 1001SPLOPENG	EUR	27,1500	27,7200	27,1500			27,7200		27,7000	500	27,7400	500
Warrant	NL0011480074	GOLD 1021SPLOPENG	EUR	25,4900	26,0600	25,4900			26,0600		26,0400	500	26,0800	500
Warrant	NL0006425571	GOLD 1022SPLOPENG	EUR	27,6400	28,2100	27,6400			28,2100		28,2100	500		
Warrant	NL0011304779	GOLD 1042SPLOPENG	EUR	23,8000	24,3800	23,8000			24,3800		24,3600	500	24,4000	500
Warrant	NL0009105469	GOLD 1059SPLOPENG	EUR	24,7200	25,3000	24,7200			25,3000		25,3000	500		
Warrant	NL0011303797	GOLD 1064SPLOPENG	EUR	22,0500	22,6300	22,0500			22,6300		22,6100	500	22,6500	500
Warrant	NL0011303789	GOLD 1085SPLOPENG	EUR	20,2900	20,8800	20,2900			20,8800		20,8600	1.000	20,9000	1.000
Warrant	NL0011618392	GOLD 1093SPLOPENG	EUR	22,0200	22,6100	22,0200			22,6100		22,5900	500	22,6300	500
Warrant	NL0009107663	GOLD 1096SPLOPENG	EUR	21,8000	22,3800	21,8000			22,3800		22,3800	1.000		
Warrant	NL0010944815	GOLD 1107SPLOPENG	EUR	18,4900	19,0900	18,4900			19,0900		19,0700	1.000	19,1100	1.000
Warrant	NL0011480942	GOLD 1118SPLOPENG	EUR	20,1200	20,7100	20,1200			20,7100		20,6900	1.000	20,7300	1.000
Warrant	NL0011487533	GOLD 1130SPLOPENG	EUR	16,7100	17,3100	16,7100			17,3100		17,2900	1.000	17,3300	1.000
Warrant	NL0011488671	GOLD 1140SPLOPENG	EUR	18,3600	18,9500	18,3600			18,9500		18,9300	1.000	18,9700	1.000
Warrant	NL0011493820	GOLD 1152SPLOPENG	EUR	14,8600	15,4600	14,8600			15,4600		15,4400	2.500	15,4800	2.500
Warrant	NL0011493192	GOLD 1163SPLOPENG	EUR	16,5600	17,1600	16,5600			17,1600		17,1400	2.500	17,1800	2.500
Warrant	NL0012062491	GOLD 1175SPLOPENG	EUR	13,0100	13,6200	13,0100			13,6200		13,6000	2.500	13,6400	2.500
Warrant	NL0012062798	GOLD 1186SPLOPENG	EUR	14,7200	15,3300	14,7200			15,3300		15,3100	2.500	15,3500	2.500
Warrant	NL0012062814	GOLD 1199SPLOPENG	EUR	11,1100	11,7200	11,1100			11,7200		11,7000	5.000	11,7400	5.000
Warrant	NL0012062780	GOLD 1210SPLOPENG	EUR	12,8500	13,4600	12,8500			13,4600		13,4400	2.500	13,4800	2.500
Warrant	NL0012063630	GOLD 1223SPLOPENG	EUR	9,1200	9,7400	9,1200			9,7400		9,7200	5.000	9,7600	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1234SPLOPENG	EUR	10,9400	11,5600	10,9400			11,5600		11,5400	2.500	11,5800	2.500
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1247SPLOPENG	EUR	7,1500	7,7800	7,1500			7,7800		7,7600	5.000	7,8000	5.000
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1272SPLOPENG	EUR	5,1400	5,7800	5,1400	890,5000	4	5,7800	160	5,7600	10.000	5,7900	40
Warrant	NL0012467930	GOLD 1284SPLOPENG	EUR	7,0200	7,6500	7,0200			7,6500		7,6300	5.000	7,6700	5.000
Warrant	NL0012468169	GOLD 1297SPLOPENG	EUR	3,0400	3,6800	3,0400			3,6800		3,6600	10.000	3,7000	10.000
Warrant	NL0012476394	GOLD 1309SPLOPENG	EUR	4,9900	5,6300	4,9900			5,6300		5,6100	5.000	5,6500	5.000
Warrant	NL0012477657	GOLD 1322SPLOPENG	EUR											
Warrant	NL0012477970	GOLD 1335SPLOPENG	EUR											
Warrant	NL0012475883	GOLD 1359SPSOPENG	EUR	2,3800	2,3800	1,6700			1,6700		1,6500	10.000	1,6900	10.000
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	7,2300	7,2300	6,5600			6,5600		6,5400	10.000	6,5800	10.000
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	4,4400	4,4400	3,7800			3,7800		3,7600	10.000	3,8000	10.000
Warrant	NL0010358453	GOLD 1420SPSOPENG	EUR	10,8000	10,8000	10,1200			10,1200		10,1000	5.000	10,1400	5.000
Warrant	NL0012079537	GOLD 1426SPSOPENG	EUR	7,8800	7,8800	7,2100			7,2100		7,1900	10.000	7,2300	10.000
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	13,8500	13,8500	13,1700			13,1700		13,1500	5.000	13,1900	5.000
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	26,2900	26,2900	25,5700			25,5700		25,5500	500	25,5900	500
Warrant	NL0009765932	GOLD 1828SPSOPENG	EUR	44,9100	44,9100	44,1300			44,1300		44,1100	500	44,1500	500
Warrant	NL0009876564	GOLD 1919SPSOPENG	EUR	52,5700	52,5700	51,7700			51,7700		51,7500	500	51,7900	500
Warrant	NL0009110154	HEINK 205PLOPENG	EUR	71,8200	71,8200	71,6200			71,6200		71,5800	2.500	71,6500	2.500
Warrant	NL0006427791	HEINK 10.6SPLOPENG	EUR	80,4800	80,4800	80,2800			80,2800		80,2800	2.500		
Warrant	NL0012469381	HEINK 101.SPSOPENG	EUR	11,3200	11,4800	11,3200			11,4800		11,4400	2.500	11,5100	2.500
Warrant	NL0009766724	HEINK 27.8SPLOPENG	EUR	64,5400	64,5400	64,3400			64,3400		64,3000	2.500	64,3700	2.500
Warrant	NL0010085627	HEINK 37.4SPLOPENG	EUR	55,5400	55,5400	55,3400			55,3400		55,3000	2.500	55,3700	2.500
Warrant	NL0010202412	HEINK 39.7SPLOPENG	EUR	53,4800	53,4800	53,2800			53,2800		53,2400	2.500	53,3100	2.500
Warrant	NL0010689527	HEINK 46.2SPLOPENG	EUR	47,4100	47,4100	47,2100			47,2100		47,1700	2.500	47,2400	2.500
Warrant	NL0010812129	HEINK 49.7SPLOPENG	EUR	44,1100	44,1100	43,9100			43,9100		43,8700	2.500	43,9400	2.500
Warrant	NL0010830899	HEINK 53.5SPLOPENG	EUR	40,5900	40,5900	40,3900			40,3900		40,3500	2.500	40,4200	2.500
Warrant	NL0010968715	HEINK 57.6SPLOPENG	EUR	36,8100	36,8100	36,6100			36,6100		36,5700	2.500	36,6400	2.500
Warrant	NL0011016357	HEINK 61.9SPLOPENG	EUR	32,7800	32,7800	32,5800			32,5800		32,5400	2.500	32,6100	2.500
Warrant	NL0011362264	HEINK 66.5SPLOPENG	EUR	28,5500	28,5500	28,3500			28,3500		28,3100	2.500	28,3800	2.500
Warrant	NL0012474688	HEINK 81.4SPLOPENG	EUR	14,6300	14,6300	14,4300			14,4300		14,3900	2.500	14,4600	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011478417	HEINK 91.45SPSOPENG	EUR	8,6400	8,8000	8,6400			8,8000		8,7600	2,500	8,8300	2,500
Warrant	NL0010678025	HEINK39.49SPSOPENG	EUR	51,2000	51,2000	51,0000			51,0000		50,9600	2,500	51,0300	2,500
Warrant	NL0010678017	HEINK41.83SPSOPENG	EUR	48,8700	48,8700	48,6700			48,6700		48,6300	2,500	48,7000	2,500
Warrant	NL0010679700	HEINK44.18SPSOPENG	EUR	46,5100	46,5100	46,3100			46,3100		46,2700	2,500	46,3400	2,500
Warrant	NL0010689758	HEINK46.65SPSOPENG	EUR	44,0400	44,0400	43,8400			43,8400		43,8000	2,500	43,8700	2,500
Warrant	NL0010743142	HEINK49.22SPSOPENG	EUR	41,4800	41,4800	41,2800			41,2800		41,2400	2,500	41,3100	2,500
Warrant	NL0010813705	HEINK51.89SPSOPENG	EUR	38,8100	38,8100	38,6100			38,6100		38,5700	2,500	38,6400	2,500
Warrant	NL0010940037	HEINK54.69SPSOPENG	EUR	36,0000	36,0000	35,8000			35,8000		35,7600	2,500	35,8300	2,500
Warrant	NL0010967618	HEINK57.64SPSOPENG	EUR	33,0600	33,0600	32,8600			32,8600		32,8200	2,500	32,8900	2,500
Warrant	NL0011011606	HEINK60.72SPSOPENG	EUR	29,9700	29,9700	29,7700			29,7700		29,7300	2,500	29,8000	2,500
Warrant	NL0011022132	HEINK63.97SPSOPENG	EUR	26,7200	26,7200	26,5200			26,5200		26,4800	2,500	26,5500	2,500
Warrant	NL0011363098	HEINK67.32SPSOPENG	EUR	23,3700	23,3700	23,1700			23,1700		23,1300	2,500	23,2000	2,500
Warrant	NL0012065379	HEINK70.77SPSOPENG	EUR	19,9900	19,9900	19,6500	491,2500	1	19,7900	25	19,7500	2,500	19,8200	2,500
Warrant	NL0012066179	HEINK74.38SPSOPENG	EUR	16,3700	16,3700	16,1700			16,1700		16,1300	2,500	16,2000	2,500
Warrant	NL0011844360	HEINK77.66SPSOPENG	EUR											
Warrant	NL0012069546	HEINK78.19SPSOPENG	EUR	12,5400	12,5400	12,3400			12,3400		12,3000	2,500	12,3700	2,500
Warrant	NL0012473532	HEINK82.09SPSOPENG	EUR	8,6500	8,6500	8,4500			8,4500		8,4100	2,500	8,4800	2,500
Warrant	NL0012478788	HEINK86.21SPSOPENG	EUR	4,5400	4,5400	4,3400			4,3400		4,3000	2,500	4,3700	2,500
Warrant	NL0012073639	HEINK94.42SPSOPENG	EUR	4,7200	4,8800	4,7200			4,8800		4,8400	2,500	4,9100	2,500
Warrant	NL0010953790	HENKE 85SPSOPENG	EUR	26,2700	26,2700	25,3700			25,3700		25,3200	2,500	25,4200	2,500
Warrant	NL0011846902	HENKE 103SPSOPENG	EUR											
Warrant	NL0010466041	HENKE 54.1SPSOPENG	EUR	54,9400	54,9400	54,0400			54,0400		53,9900	2,500	54,0900	2,500
Warrant	NL0010458881	HENKE 58.7SPSOPENG	EUR	50,6900	50,6900	49,7900			49,7900		49,7400	2,500	49,8400	2,500
Warrant	NL0010458808	HENKE 65.5SPSOPENG	EUR	44,3600	44,3600	43,4600			43,4600		43,4100	2,500	43,5100	2,500
Warrant	NL0010526380	HENKE 70.6SPSOPENG	EUR	39,6400	39,6400	38,7400			38,7400		38,6900	2,500	38,7900	2,500
Warrant	NL0010946323	HENKE 77.5SPSOPENG	EUR	33,2400	33,2400	32,3400			32,3400		32,2900	2,500	32,3900	2,500
Warrant	NL0011493523	HSCEI 6440SPSOPENG	EUR	6,4200	6,4200	6,4100			6,4100		6,3700	5,000	6,4500	5,000
Warrant	NL0011491485	HSCEI 6810SPSOPENG	EUR	6,0500	6,0500	6,0400			6,0400		6,0000	5,000	6,0800	5,000
Warrant	NL0011623467	HSCEI 7190SPSOPENG	EUR	5,6800	5,6800	5,6700			5,6700		5,6300	5,000	5,7100	5,000
Warrant	NL0011623566	HSCEI 7580SPSOPENG	EUR	5,2900	5,2900	5,2800			5,2800		5,2400	5,000	5,3200	5,000
Warrant	NL0011847231	HSCEI 7980SPSOPENG	EUR	4,9000	4,9000	4,8900			4,8900		4,8500	5,000	4,9300	5,000
Warrant	NL0011849088	HSCEI 8400SPSOPENG	EUR	4,4900	4,4900	4,4800			4,4800		4,4400	5,000	4,5200	5,000
Warrant	NL0011850003	HSCEI 8840SPSOPENG	EUR	4,0500	4,0500	4,0400			4,0400		4,0000	5,000	4,0800	5,000
Warrant	NL0012064182	HSCEI 9300SPSOPENG	EUR	3,6000	3,6000	3,5900			3,5900		3,5500	5,000	3,6300	5,000
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9780SPSOPENG	EUR	3,1800	3,1800	3,1600			3,1600		3,1200	5,000	3,2000	5,000
Warrant	NL0012075915	HSCEI10270SPSOPENG	EUR	2,7000	2,7000	2,6700			2,6700		2,6300	5,000	2,7100	5,000
Warrant	NL0012078745	HSCEI10790SPSOPENG	EUR	2,1900	2,1900	2,1700			2,1700		2,1300	5,000	2,2100	5,000
Warrant	NL0012468623	HSCEI11330SPSOPENG	EUR	1,6600	1,6600	1,6400			1,6400		1,6000	5,000	1,6800	5,000
Warrant	NL0012474902	HSCEI11870SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI12840SPSOPENG	EUR	1,2900	1,3100	1,2900			1,3100		1,2700	5,000	1,3500	5,000
Warrant	NL0012472971	HSCEI13520SPSOPENG	EUR	2,0200	2,0400	2,0200			2,0400		2,0000	5,000	2,0800	5,000
Warrant	NL0012469787	HSCEI14230SPSOPENG	EUR	2,8000	2,8200	2,8000			2,8200		2,7800	5,000	2,8600	5,000
Warrant	NL0012471114	HSCEI14940SPSOPENG	EUR	3,5700	3,5900	3,5700			3,5900		3,5500	5,000	3,6300	5,000
Warrant	NL0006408130	HSI 5620SPSOPENG	EUR	26,2100	26,2100	26,1000			26,1000		26,1000	1,000		
Warrant	NL0006429086	HSI 7530SPSOPENG	EUR	24,3300	24,3300	24,2200			24,2200		24,2200	1,000		
Warrant	NL0009105600	HSI 9850SPSOPENG	EUR	22,0500	22,0500	21,9500			21,9500		21,9500	2,500		
Warrant	NL0009107994	HSI 11850SPSOPENG	EUR	20,0700	20,0700	19,9800			19,9800		19,9800	2,500		
Warrant	NL0009881267	HSI 12690SPSOPENG	EUR	19,3200	19,3200	19,2300			19,2300		19,1900	2,500	19,2700	2,500
Warrant	NL0009902261	HSI 14450SPSOPENG	EUR	17,5800	17,5800	17,4900			17,4900		17,4500	2,500	17,5300	2,500
Warrant	NL0010098232	HSI 15410SPSOPENG	EUR	16,6300	16,6300	16,5500			16,5500		16,5100	5,000	16,5900	5,000
Warrant	NL0010103727	HSI 16390SPSOPENG	EUR	15,6600	15,6600	15,5800			15,5800		15,5400	5,000	15,6200	5,000
Warrant	NL0010208468	HSI 17420SPSOPENG	EUR	14,6500	14,6500	14,5700			14,5700		14,5300	5,000	14,6100	5,000
Warrant	NL0011623558	HSI 18380SPSOPENG	EUR	13,7000	13,7000	13,6300			13,6300		13,5900	5,000	13,6700	5,000
Warrant	NL0011845490	HSI 19360SPSOPENG	EUR	12,7300	12,7300	12,6600			12,6600		12,6200	5,000	12,7000	5,000
Warrant	NL0011849997	HSI 20390SPSOPENG	EUR	11,7200	11,7200	11,6500			11,6500		11,6100	5,000	11,6900	5,000
Warrant	NL0012064562	HSI 21460SPSOPENG	EUR	10,6600	10,6600	10,6000			10,6000		10,5600	5,000	10,6400	5,000
Warrant	NL0012065874	HSI 22590SPSOPENG	EUR	9,5500	9,5500	9,4900			9,4900		9,4500	5,000	9,5300	5,000
Warrant	NL0012072417	HSI 23760SPSOPENG	EUR	8,4000	8,4000	8,3400			8,3400		8,3000	5,000	8,3800	5,000
Warrant	NL0012075907	HSI 24970SPSOPENG	EUR	7,2100	7,2100	7,1500			7,1500		7,1100	5,000	7,1900	5,000
Warrant	NL0012077721	HSI 26240SPSOPENG	EUR	5,9600	5,9600	5,9000			5,9000		5,8600	5,000	5,9400	5,000
Warrant	NL0012462733	HSI 27560SPSOPENG	EUR	4,6500	4,6500	4,6000			4,6000		4,5600	5,000	4,6400	5,000
Warrant	NL0012469068	HSI 28940SPSOPENG	EUR	3,2900	3,3800	3,2400	47,3200	1	3,2400	14	3,2000	5,000	3,2800	5,000
Warrant	NL0012472793	HSI 30390SPSOPENG	EUR											
Warrant	NL0012472963	HSI 32800SPSOPENG	EUR	4,0300	4,0500	4,0300			4,0500		4,0100	5,000	4,0900	5,000
Warrant	NL0012469761	HSI 34530SPSOPENG	EUR	5,9200	5,9300	5,9200			5,9300		5,8900	5,000	5,9700	5,000
Warrant	NL0009901933	IBEX 4220SPSOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7100	10,000	5,8100	10,000
Warrant	NL0010203337	IBEX 4540SPSOPENG	EUR	5,4900	5,4900	5,4800	867,4200	1	5,4800	158	5,4700	20,000	5,4900	20,000
Warrant	NL0010203733	IBEX 4870SPSOPENG	EUR	5,1900	5,1900	5,1800			5,1800		5,1700	20,000	5,1900	20,000
Warrant	NL0010204335	IBEX 5230SPSOPENG	EUR	4,8600	4,8600	4,8400			4,8400		4,8300	20,000	4,8500	20,000
Warrant	NL0010207106	IBEX 5980SPSOPENG	EUR	4,1100	4,1100	4,1000			4,1000		4,0900	20,000	4,1100	20,000
Warrant	NL0010528964	IBEX 6780SPSOPENG	EUR	3,3700	3,3700	3,3600			3,3600		3,3500	20,000	3,3700	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	NL0010530408	IBEX 7210SPLOPENG	EUR	2,9700	2,9700	2,9500			2,9500		2,9400	20.000	2,9600	20.000
Warrant	NL0011847686	IBEX 7590SPLOPENG	EUR	2,6000	2,6000	2,5800			2,5800		2,5700	20.000	2,5900	20.000
Warrant	NL0011850813	IBEX 8000SPLOPENG	EUR	2,2100	2,2100	2,2000			2,2000		2,1900	20.000	2,2100	20.000
Warrant	NL0011862859	IBEX 8420SPLOPENG	EUR	1,8200	1,8200	1,8000			1,8000		1,7900	20.000	1,8100	20.000
Warrant	NL0012063598	IBEX 8860SPLOPENG	EUR	1,3700	1,3800	1,3400	1086,2500	3	1,3500	800	1,3400	20.000	1,3600	20.000
Warrant	NL0012067813	IBEX 9320SPLOPENG	EUR	0,9600	0,9600	0,9400			0,9400		0,9300	20.000	0,9500	20.000
Warrant	NL0012476527	IBEX 9890SPSOPENG	EUR	0,6400	0,6600	0,6400			0,6600		0,6500	20.000	0,6700	20.000
Warrant	NL0012476014	IBEX 10420SPSOPENG	EUR	1,1900	1,2100	1,1900			1,2100		1,2000	20.000	1,2200	20.000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 10970SPSOPENG	EUR	1,7700	1,7900	1,7700			1,7900		1,7800	20.000	1,8000	20.000
Warrant	NL0011212105	IBEX 11570SPSOPENG	EUR	2,4000	2,4200	2,4000			2,4200		2,4100	20.000	2,4300	20.000
Warrant	NL0012075725	IBEX 12150SPSOPENG	EUR	3,0200	3,0400	3,0200			3,0400		3,0300	20.000	3,0500	20.000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300		4,1300	2.500		
Warrant	NL0011628169	IBM 136SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900		2,3900	2.500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,3250	0,3250	0,3250			0,3100		0,3100	9.000	0,3400	9.000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0210	0,0210	0,0210			0,0210		0,0090	9.000	0,0320	9.000
Warrant	NL0009909365	INBEV 34.2SPLOPENG	EUR	57,4800	57,4800	56,5400			56,5400		56,4900	2.500	56,5900	2.500
Warrant	NL0010200788	INBEV 52.3SPLOPENG	EUR	40,5500	40,5500	39,6100			39,6100		39,5600	2.500	39,6600	2.500
Warrant	NL0010465779	INBEV 58.2SPLOPENG	EUR	35,0800	35,0800	34,1400			34,1400		34,0900	2.500	34,1900	2.500
Warrant	NL0010681219	INBEV 64.6SPLOPENG	EUR	29,1600	29,1600	28,2200			28,2200		28,1700	2.500	28,2700	2.500
Warrant	NL0010743209	INBEV 71.4SPLOPENG	EUR	22,8100	22,8100	21,8700			21,8700		21,8200	2.500	21,9200	2.500
Warrant	NL0010946281	INBEV 78.8SPLOPENG	EUR	15,9800	15,9800	15,0400			14,9900		14,9900	2.500	15,0900	2.500
Warrant	NL0012477335	INBEV 84.3SPLOPENG	EUR	10,8400	10,8400	9,9000			9,9000		9,8500	2.500	9,9500	2.500
Warrant	NL0012476899	INBEV108.4SPSOPENG	EUR	20,1000	21,0000	20,1000			21,0000		20,9500	2.500	21,0500	2.500
Warrant	NL0011027990	INBEV121.6SPSOPENG	EUR	42,4100	43,3100	42,4100			43,3100		43,2600	2.500	43,3600	2.500
Warrant	NL0012478135	INBEV73.56SPLOPENG	EUR	16,3600	16,3600	15,4200			15,4200		15,3700	2.500	15,4700	2.500
Warrant	NL0012477889	INBEV77.42SPLOPENG	EUR	12,4900	12,4900	11,5500			11,5500		11,5000	2.500	11,6000	2.500
Warrant	NL0012476881	INBEV81.48SPLOPENG	EUR	8,4400	8,4400	7,5000			7,5000		7,4500	2.500	7,5500	2.500
Warrant	NL0012478796	INBEV85.56SPLOPENG	EUR	4,3600	4,3600	3,4200			3,4200		3,3700	2.500	3,4700	2.500
Warrant	NL0012476873	INBEV85.71SPLOPENG	EUR											
Warrant	NL0012478143	INBEV93.76SPSOPENG	EUR	5,4400	6,3400	5,4400			6,3400		6,2900	2.500	6,3900	2.500
Warrant	NL0009107739	ING 2SPLOPENG	EUR	12,0700	12,0700	12,0400			12,0400		12,0400	5.000		
Warrant	NL0010203642	ING 4SPLOPENG	EUR	10,2200	10,2200	10,1900			10,1900		10,1800	5.000	10,2000	5.000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	8,4100	8,4100	8,3800			8,3800		8,3700	10.000	8,3900	10.000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	2,0400	2,0400	2,0100			2,0100		2,0000	25.000	2,0200	25.000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,0670	0,0670	0,0670			0,0670		0,0610	4.000	0,0730	4.000
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,2150	0,2150	0,2150			0,2150		0,2000	4.000	0,2300	4.000
Warrant	DE000CV4ZGQ2	ING 17C 0618Z	EUR	0,0130	0,0130	0,0130			0,0130		0,0010	4.000	0,0250	4.000
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	13,1500	13,1500	13,1200			13,1200		13,1100	5.000	13,1300	5.000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	12,6300	12,6300	12,6000			12,6000		12,5900	5.000	12,6100	5.000
Warrant	NL0009107721	ING 2.7SPLOPENG	EUR	11,4300	11,4300	11,4000			11,4000		11,4000	5.000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	11,2400	11,2400	11,2100			11,2100		11,2000	5.000	11,2200	5.000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	11,0100	11,0100	10,9800			10,9800		10,9700	5.000	10,9900	5.000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	10,7800	10,7800	10,7500			10,7500		10,7400	5.000	10,7600	5.000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	10,4800	10,4800	10,4600			10,4600		10,4500	5.000	10,4700	5.000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	9,9800	9,9800	9,9600			9,9600		9,9500	5.000	9,9700	5.000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	9,6800	9,6800	9,6500			9,6500		9,6400	5.000	9,6600	5.000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	9,3900	9,3900	9,3600			9,3600		9,3500	10.000	9,3700	10.000
Warrant	NL0010465795	ING 5.3SPLOPENG	EUR	9,0700	9,0700	9,0400			9,0400		9,0300	10.000	9,0500	10.000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	8,7400	8,7400	8,7100			8,7100		8,7000	10.000	8,7200	10.000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	8,0400	8,0400	8,0100			8,0100		8,0000	10.000	8,0200	10.000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	7,6500	7,6500	7,6200			7,6200		7,6100	10.000	7,6300	10.000
Warrant	NL0010541934	ING 7.3SPLOPENG	EUR	7,2600	7,2600	7,2300			7,2300		7,2200	25.000	7,2400	25.000
Warrant	NL0011844030	ING 7.7SPLOPENG	EUR	6,8900	6,8900	6,8600			6,8600		6,8500	25.000	6,8700	25.000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	6,4900	6,4900	6,4600			6,4600		6,4500	25.000	6,4700	25.000
Warrant	NL0011848346	ING 8.6SPLOPENG	EUR	6,0900	6,0900	6,0600			6,0600		6,0500	25.000	6,0700	25.000
Warrant	NL0011850912	ING 8.9SPLOPENG	EUR	5,8300	5,8300	5,8000			5,8000		5,7900	25.000	5,8100	25.000
Warrant	NL0011850904	ING 9.2SPLOPENG	EUR	5,5600	5,5600	5,5400			5,5400		5,5300	25.000	5,5500	25.000
Warrant	NL0011850896	ING 9.5SPLOPENG	EUR	5,3100	5,3100	5,2800			5,2800		5,2700	25.000	5,2900	25.000
Warrant	NL0011851878	ING 9.8SPLOPENG	EUR	5,0000	5,0000	4,9700			4,9700		4,9600	25.000	4,9800	25.000
Warrant	NL0011856174	ING 10.1SPLOPENG	EUR	4,7100	4,7100	4,6800			4,6800		4,6700	25.000	4,6900	25.000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	4,4200	4,4200	4,4000			4,4000		4,3900	25.000	4,4100	25.000
Warrant	NL0011857644	ING 10.8SPLOPENG	EUR	4,1000	4,1000	4,0700			4,0700		4,0600	25.000	4,0800	25.000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	3,7800	3,7800	3,7500			3,7500		3,7400	25.000	3,7600	25.000
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	3,1200	3,1200	3,0900	249,6000	1	3,0900	80	3,0800	25.000	3,1000	25.000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	2,7900	2,7900	2,7600			2,7600		2,7500	25.000	2,7700	25.000
Warrant	NL0012066666	ING 12.6SPLOPENG	EUR	2,4100	2,4100	2,3800			2,3800		2,3700	25.000	2,3900	25.000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0012478952	ING 13.4SPLOPENG	EUR	1,6800	1,6800	1,6500			1,6500		1,6400	25.000	1,6600	25.000
Warrant	NL0012478028	ING 13.4SPLOPENG	EUR											
Warrant	DE000CV50D23	ING 13-5C 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	4.000	0,4500	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
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	4.000	0,6600	4.000
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR											
Warrant	NL0011856067	ING 10.07SPLOPENG	EUR	3,8400	3,8400	3,8200			3,8200		3,8100	25.000	3,8300	25.000
Warrant	NL0011856646	ING 10.39SPLOPENG	EUR	3,5100	3,5100	3,4800			3,4800		3,4700	25.000	3,4900	25.000
Warrant	NL0011857230	ING 10.72SPLOPENG	EUR	3,2200	3,2200	3,1900	966,0000	1	3,1900	300	3,1800	25.000	3,2000	25.000
Warrant	NL0011857719	ING 11.07SPLOPENG	EUR	2,8600	2,8600	2,8200	282,0000	1	2,8300	100	2,8200	25.000	2,8400	25.000
Warrant	NL0011858956	ING 11.42SPLOPENG	EUR	2,4900	2,4900	2,4700			2,4700		2,4600	25.000	2,4800	25.000
Warrant	NL0011859202	ING 11.78SPLOPENG	EUR	2,1600	2,1600	2,1300			2,1300		2,1200	25.000	2,1400	25.000
Warrant	NL0011862099	ING 12.16SPLOPENG	EUR	1,7500	1,7500	1,7200			1,7200		1,7100	25.000	1,7300	25.000
Warrant	NL0012066781	ING 12.54SPLOPENG	EUR	1,3700	1,4200	1,3300	5891,0000	3	1,3300	4300	1,3200	25.000	1,3400	25.000
Warrant	NL0012066906	ING 12.94SPLOPENG	EUR	0,9500	0,9500	0,8900	3217,7900	3	0,9300	3569	0,9200	25.000	0,9400	25.000
Warrant	NL0012478150	ING 13.32SPLOPENG	EUR											
Warrant	NL0012478804	ING 13.33SPLOPENG	EUR	0,5900	0,6400	0,5700	3370,0000	2	0,5700	5500	0,5600	25.000	0,5800	25.000
Warrant	NL0012070361	ING 13.34SPLOPENG	EUR											
Warrant	NL0012070585	ING 13.76SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.717SPLOPENG	EUR	10,1800	10,1800	10,1500			10,1500		10,1400	5.000	10,1600	5.000
Warrant	NL0010355046	ING 4.002SPLOPENG	EUR	9,8900	9,8900	9,8600			9,8600		9,8500	5.000	9,8700	5.000
Warrant	NL0010209789	ING 4.301SPLOPENG	EUR	9,5800	9,5800	9,5500			9,5500		9,5400	5.000	9,5600	5.000
Warrant	NL0010361135	ING 4.922SPLOPENG	EUR	8,9600	8,9600	8,9300			8,9300		8,9200	10.000	8,9400	10.000
Warrant	NL0010449583	ING 5.253SPLOPENG	EUR	8,6300	8,6300	8,6000			8,6000		8,5900	10.000	8,6100	10.000
Warrant	NL0010466363	ING 5.603SPLOPENG	EUR	8,3200	8,3200	8,2900			8,2900		8,2800	10.000	8,3000	10.000
Warrant	NL0010468138	ING 5.969SPLOPENG	EUR	7,9400	7,9400	7,9200			7,9200		7,9100	10.000	7,9300	10.000
Warrant	NL0010528311	ING 6.354SPLOPENG	EUR	7,5800	7,5800	7,5500			7,5500		7,5400	10.000	7,5600	10.000
Warrant	NL0010530903	ING 6.758SPLOPENG	EUR	7,1600	7,1600	7,1400			7,1400		7,1300	25.000	7,1500	25.000
Warrant	NL0010531026	ING 7.183SPLOPENG	EUR	6,6900	6,6900	6,6600			6,6600		6,6500	25.000	6,6700	25.000
Warrant	NL0010543476	ING 7.629SPLOPENG	EUR	6,2300	6,2300	6,2100			6,2100		6,2000	25.000	6,2200	25.000
Warrant	NL0011847298	ING 8.057SPLOPENG	EUR	5,8700	5,8700	5,8400			5,8400		5,8300	25.000	5,8500	25.000
Warrant	NL0011847959	ING 8.506SPLOPENG	EUR	5,4200	5,4200	5,3900			5,3900		5,3800	25.000	5,4000	25.000
Warrant	NL0011850474	ING 8.967SPLOPENG	EUR	4,9600	4,9600	4,9300			4,9300		4,9200	25.000	4,9400	25.000
Warrant	NL0011850466	ING 9.449SPLOPENG	EUR	4,4500	4,4500	4,4300			4,4300		4,4200	25.000	4,4400	25.000
Warrant	NL0011851340	ING 9.754SPLOPENG	EUR	4,2000	4,2000	4,1700			4,1700		4,1600	25.000	4,1800	25.000
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	1,5250	1,5250	1,5250			1,5250		1,5000	2.250	1,5500	2.250
Warrant	DE000CV42G30	KBC 67C 0618Z	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	2.250	0,8500	2.250
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	3.750	0,6500	3.750
Warrant	DE000CV42G48	KBC 80C 0618Z	EUR	0,0430	0,0430	0,0430			0,0430		0,0360	3.750	0,0500	3.750
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	69,3600	69,7400	69,3600			69,7400		69,6900	1.000	69,7900	1.000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	68,2500	68,6300	68,2500			68,6300		68,5800	1.000	68,6800	1.000
Warrant	NL0010218137	KBC 17.1SPLOPENG	EUR	55,7400	56,1200	55,7400			56,1200		56,0700	1.000	56,1700	1.000
Warrant	NL0010219358	KBC 20.5SPLOPENG	EUR	52,6700	53,0500	52,6700			53,0500		53,0000	1.000	53,1000	1.000
Warrant	NL0010530333	KBC 26.3SPLOPENG	EUR	47,3600	47,7400	47,3600			47,7400		47,6900	1.000	47,7900	1.000
Warrant	NL0010531091	KBC 28.5SPLOPENG	EUR	45,3700	45,7500	45,3700			45,7500		45,7000	1.000	45,8000	1.000
Warrant	NL0010536868	KBC 30.8SPLOPENG	EUR	43,2300	43,6100	43,2300			43,6100		43,5600	1.000	43,6600	1.000
Warrant	NL0010939120	KBC 34.1SPLOPENG	EUR	40,3000	40,6800	40,3000			40,6800		40,6300	1.000	40,7300	1.000
Warrant	NL0011846357	KBC 36.7SPLOPENG	EUR	37,9100	38,2900	37,9100			38,2900		38,2400	1.000	38,3400	1.000
Warrant	NL0011850573	KBC 42.4SPLOPENG	EUR	29,1500	29,5300	29,1500			29,5300		29,4700	1.000	29,5900	1.000
Warrant	NL0011852090	KBC 44.7SPLOPENG	EUR	26,8500	27,2300	26,8500			27,2300		27,1700	1.000	27,2900	1.000
Warrant	NL0011855341	KBC 45.8SPLOPENG	EUR	29,6400	30,0200	29,6400			30,0200		29,9700	1.000	30,0700	1.000
Warrant	NL0011856786	KBC 47.1SPLOPENG	EUR	24,4400	24,8200	24,4400			24,8200		24,7600	1.000	24,8800	1.000
Warrant	NL0012064661	KBC 52.8SPLOPENG	EUR	23,2500	23,6300	23,2500			23,6300		23,5800	1.000	23,6800	1.000
Warrant	NL0012477376	KBC 69.2SPLOPENG	EUR											
Warrant	NL0010753679	KBC 30.42SPLOPENG	EUR	41,1300	41,5100	41,1300			41,5100		41,4500	1.000	41,5700	1.000
Warrant	NL0010694592	KBC 34.19SPLOPENG	EUR	37,3600	37,7400	37,3600			37,7400		37,6800	1.000	37,8000	1.000
Warrant	NL0010831020	KBC 36.14SPLOPENG	EUR	35,4000	35,7800	35,4000			35,7800		35,7200	1.000	35,8400	1.000
Warrant	NL0011847991	KBC 38.12SPLOPENG	EUR	33,4200	33,8000	33,4200			33,8000		33,7400	1.000	33,8600	1.000
Warrant	NL0011848833	KBC 40.21SPLOPENG	EUR	31,3400	31,7200	31,3400			31,7200		31,6600	1.000	31,7800	1.000
Warrant	NL0011859756	KBC 52.28SPLOPENG	EUR	19,2600	19,6400	19,2600			19,6400		19,5800	1.000	19,7000	1.000
Warrant	NL0012070387	KBC 55.03SPLOPENG	EUR	16,5100	16,8900	16,5100			16,8900		16,8300	1.000	16,9500	1.000
Warrant	NL0012070601	KBC 57.92SPLOPENG	EUR	13,6300	14,0100	13,6300			14,0100		13,9500	1.000	14,0700	1.000
Warrant	NL0012073258	KBC 60.86SPLOPENG	EUR	10,6800	11,0600	10,6800			11,0600		11,0000	1.000	11,1200	1.000
Warrant	NL0012076848	KBC 63.97SPLOPENG	EUR	7,5800	7,9600	7,5800			7,9600		7,9000	1.000	8,0200	1.000
Warrant	NL0012467047	KBC 67.19SPLOPENG	EUR	4,3700	4,7500	4,3700			4,7500		4,6900	1.000	4,8100	1.000
Warrant	NL0012470504	KBC 70.48SPLOPENG	EUR										6,0000	30
Warrant	NL0012478200	KBC 76.02SPSOPENG	EUR	5,3000	5,3000	4,8600			4,8600		4,8000	1.000	4,9200	1.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	1,6300	1,6300	1,6200			1,6200		1,6100	5.000	1,6300	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	0,7100	0,7100	0,7000			0,7000		0,6900	5.000	0,7100	5.000
Warrant	NL0012469621	KPN 3SPSOPENG	EUR	0,9800	0,9900	0,9800			0,9900		0,9800	5.000	1,0000	5.000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,0700	2,0700	2,0500			2,0500		2,0400	5.000	2,0600	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	1,9100	1,9100	1,9000			1,9000		1,8900	5.000	1,9100	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	1,8400	1,8400	1,8200			1,8200		1,8100	5.000	1,8300	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	1,7300	1,7300	1,7100			1,7100		1,7000	5.000	1,7200	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,5200	1,5200	1,5100			1,5100		1,5000	5.000	1,5200	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,3900	1,3900	1,3700	205,5000	1	1,3800	150	1,3700	5.000	1,3900	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	NL0010529194	KPN 1.45PLOPENG	EUR	1,2600	1,2600	1,2500			1,2500		1,2400	5,000	1,2600	5,000
Warrant	NL0010531331	KPN 1.55PLOPENG	EUR	1,1300	1,1300	1,1200			1,1200		1,1100	5,000	1,1300	5,000
Warrant	NL0010830089	KPN 1.65PLOPENG	EUR	1,0300	1,0300	1,0200			1,0200		1,0100	5,000	1,0300	5,000
Warrant	NL0010940078	KPN 1.75PLOPENG	EUR	0,9400	0,9400	0,9200			0,9200		0,9100	5,000	0,9300	5,000
Warrant	NL0010941084	KPN 1.95PLOPENG	EUR	0,8100	0,8100	0,8000			0,8000		0,7900	5,000	0,8100	5,000
Warrant	NL0011018122	KPN 2.15PLOPENG	EUR	0,6000	0,6000	0,5800			0,5800		0,5700	10,000	0,5900	10,000
Warrant	NL0011021183	KPN 2.35PLOPENG	EUR	0,4500	0,4500	0,4400			0,4400		0,4300	10,000	0,4500	10,000
Warrant	DE000CV50D72	KPN 2.4C 0618Z	EUR	0,0910	0,0910	0,0910			0,0910		0,0880	5,000	0,0940	5,000
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	5,000	0,1400	5,000
Warrant	NL0011208269	KPN 2.45PLOPENG	EUR											
Warrant	NL0012479224	KPN 2.45PLOPENG	EUR	0,3200	0,3200	0,3000			0,3000		0,2900	5,000	0,3100	5,000
Warrant	DE000CV42G71	KPN 2.7C 0618Z	EUR	0,0230	0,0230	0,0230			0,0230		0,0200	5,000	0,0260	5,000
Warrant	DE000CV50D98	KPN 2.7C 0918Z	EUR	0,0560	0,0560	0,0560			0,0560		0,0530	5,000	0,0590	5,000
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012474696	KPN 2.75SPLOPENG	EUR	0,6600	0,6800	0,6600			0,6800		0,6700	5,000	0,6900	5,000
Warrant	DE000CV42G89	KPN 3.2C 0618Z	EUR	0,0110	0,0110	0,0110			0,0110		0,0010	5,000	0,0200	5,000
Warrant	NL0011296728	KPN 3.35SPLOPENG	EUR	1,3200	1,3300	1,3200			1,3300		1,3200	10,000	1,3400	10,000
Warrant	NL0012079347	KPN 3.65SPLOPENG	EUR	1,6500	1,6600	1,6500			1,6600		1,6500	5,000	1,6700	5,000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,3100	0,3100	0,2900	150,0000	1	0,2900	500	0,2800	10,000	0,3000	10,000
Warrant	NL0011854443	KPN 2.36SPLOPENG	EUR	0,1400	0,1400	0,1100	77,0000	1	0,1200	700	0,1100	10,000	0,1300	10,000
Warrant	NL0012477483	KPN 2.64SPLOPENG	EUR	0,2800	0,2900	0,2800			0,2900		0,2800	5,000	0,3000	5,000
Warrant	NL0012475677	KPN 2.92SPLOPENG	EUR	0,5600	0,5700	0,5600			0,5700		0,5600	5,000	0,5800	5,000
Warrant	NL0011625587	KPN 3.22SPLOPENG	EUR	0,8600	0,8700	0,8600			0,8700		0,8600	10,000	0,8800	10,000
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	100,000	3,0700	100,000
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	100,000	2,1000	100,000
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR	1,7300	1,7300	1,6650	1621,0000	2	1,6650	950	1,6600	100,000	1,6700	100,000
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	90,000	2,1200	90,000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	17,3800	17,3800	17,3500			17,3500		17,3300	10,000	17,3600	10,000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	16,3800	16,3800	16,3500			16,3500		16,3300	10,000	16,3600	10,000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	15,3300	15,3300	15,3000			15,3000		15,2800	10,000	15,3100	10,000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	11,6500	11,6500	11,6200			11,6200		11,6000	10,000	11,6300	10,000
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	300,000	0,4100	300,000
Warrant	NL0010544425	MSOFT 30.95PLOPENG	EUR	51,2900	51,2900	51,2900			51,2900		51,2900	1,000		
Warrant	NL0010680682	MSOFT 34.25PLOPENG	EUR	48,8000	48,8000	48,8000			48,8000		48,8000	1,000		
Warrant	NL0010746491	MSOFT 37.85PLOPENG	EUR	46,1200	46,1200	46,1200			46,1200		46,1200	2,500		
Warrant	NL0011621560	MSOFT 45.55PLOPENG	EUR	40,3200	40,3200	40,3200			40,3200		40,3200	2,500		
Warrant	NL0011850185	MSOFT 54.55PLOPENG	EUR	33,5000	33,5000	33,5000			33,5000		33,5000	2,500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	44,8200	44,8200	44,4000			44,4000		44,4000	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	38,6000	38,6000	38,2000			38,2000		38,1900	500	38,2100	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	33,1200	33,1200	32,7300			32,7300		32,7200	500	32,7400	500
Warrant	NL0010362489	NASDAQ 2790SPLOPENG	EUR	31,9900	31,9900	31,6000			31,6000		31,5900	500	31,6100	500
Warrant	NL0010538815	NASDAQ 3100SPLOPENG	EUR	29,5800	29,5800	29,2000			29,2000		29,1900	1,000	29,2100	1,000
Warrant	NL0010543708	NASDAQ 3300SPLOPENG	EUR	28,0000	28,0000	27,6300			27,6300		27,6200	1,000	27,6400	1,000
Warrant	NL0010590782	NASDAQ 3520SPLOPENG	EUR	26,3300	26,3300	25,9600			25,9600		25,9500	2,500	25,9700	2,500
Warrant	NL0010742151	NASDAQ 3707SPLOPENG	EUR	23,5000	23,5000	23,1300			23,1300		23,1200	2,500	23,1400	2,500
Warrant	NL0010745253	NASDAQ 3785SPLOPENG	EUR	22,8600	22,8600	22,5000			22,5000		22,4900	2,500	22,5100	2,500
Warrant	NL0010747333	NASDAQ 3865SPLOPENG	EUR	22,2100	22,2100	21,8500			21,8500		21,8400	2,500	21,8600	2,500
Warrant	NL0011363890	NASDAQ 3926SPLOPENG	EUR	21,7200	21,7200	21,3600			21,3600		21,3500	5,000	21,3700	5,000
Warrant	NL0011364740	NASDAQ 3940SPLOPENG	EUR	23,0500	23,0500	22,6900			22,6900		22,6800	2,500	22,7000	2,500
Warrant	NL0011363882	NASDAQ 3946SPLOPENG	EUR	21,5500	21,5500	21,2000			21,2000		21,1900	5,000	21,2100	5,000
Warrant	NL0011363874	NASDAQ 3967SPLOPENG	EUR	21,3900	21,3900	21,0300			21,0300		21,0200	5,000	21,0400	5,000
Warrant	NL0011363866	NASDAQ 3987SPLOPENG	EUR	21,2200	21,2200	20,8600			20,8600		20,8500	5,000	20,8700	5,000
Warrant	NL0011363858	NASDAQ 4008SPLOPENG	EUR	21,1000	21,1000	20,7500			20,7500		20,7400	5,000	20,7600	5,000
Warrant	NL0011618210	NASDAQ 4020SPLOPENG	EUR	22,4200	22,4200	22,0600			22,0600		22,0500	2,500	22,0700	2,500
Warrant	NL0011620448	NASDAQ 4037SPLOPENG	EUR	20,8700	20,8700	20,5100			20,5100		20,5000	5,000	20,5200	5,000
Warrant	NL0011619556	NASDAQ 4110SPLOPENG	EUR	21,7800	21,7800	21,4200			21,4200		21,4100	5,000	21,4300	5,000
Warrant	NL0011620430	NASDAQ 4125SPLOPENG	EUR	20,2000	20,2000	19,8500			19,8500		19,8400	5,000	19,8600	5,000
Warrant	NL0011620638	NASDAQ 4184SPLOPENG	EUR	19,6700	19,6700	19,3200			19,3200		19,3100	5,000	19,3300	5,000
Warrant	NL0011621263	NASDAQ 4190SPLOPENG	EUR	21,1200	21,1200	20,7700			20,7700		20,7600	5,000	20,7800	5,000
Warrant	NL0011622592	NASDAQ 4214SPLOPENG	EUR	19,4200	19,4200	19,0700			19,0700		19,0600	5,000	19,0800	5,000
Warrant	NL0011618145	NASDAQ 4220SPLOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4266SPLOPENG	EUR	19,0200	19,0200	18,6700			18,6700		18,6600	5,000	18,6800	5,000
Warrant	NL0011622337	NASDAQ 4280SPLOPENG	EUR	20,4600	20,4600	20,1000			20,1000		20,0900	5,000	20,1100	5,000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDAQ 4319SPLOPENG	EUR	18,6000	18,6000	18,2500			18,2500		18,2400	10,000	18,2600	10,000
Warrant	NL0011845516	NASDAQ 4370SPLOPENG	EUR	19,7800	19,7800	19,4300			19,4300		19,4200	5,000	19,4400	5,000
Warrant	NL0011846639	NASDAQ 4372SPLOPENG	EUR	18,1700	18,1700	17,8200			17,8200		17,8100	10,000	17,8300	10,000
Warrant	NL0011847827	NASDAQ 4425SPLOPENG	EUR	17,7300	17,7300	17,3900			17,3900		17,3800	10,000	17,4000	10,000
Warrant	NL0011845979	NASDAQ 4450SPLOPENG	EUR	19,0900	19,0900	18,7400			18,7400		18,7300	5,000	18,7500	5,000
Warrant	NL0011848270	NASDAQ 4479SPLOPENG	EUR	17,2800	17,2800	16,9400			16,9400		16,9300	10,000	16,9500	10,000
Warrant	NL0011848957	NASDAQ 4534SPLOPENG	EUR	16,8700	16,8700	16,5300			16,5300		16,5200	10,000	16,5400	10,000
Warrant	NL0011849401	NASDAQ 4590SPLOPENG	EUR	16,4200	16,4200	16,0800			16,0800		16,0700	10,000	16,0900	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848130	NASDQ 4640SPLOPENG	EUR	17,6600	17,6600	17,3100			17,3100		17,3000	10.000	17,3200	10.000
Warrant	NL0011849914	NASDQ 4646SPLOPENG	EUR	15,9700	15,9700	15,6300			15,6300		15,6200	10.000	15,6400	10.000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011851449	NASDQ 4703SPLOPENG	EUR	15,5000	15,5000	15,1600			15,1600		15,1500	10.000	15,1700	10.000
Warrant	NL0011850037	NASDQ 4730SPLOPENG	EUR	16,9300	16,9300	16,5800			16,5800		16,5700	10.000	16,5900	10.000
Warrant	NL0011855176	NASDQ 4761SPLOPENG	EUR	15,0400	15,0400	14,7000			14,7000		14,6900	10.000	14,7100	10.000
Warrant	NL0012061667	NASDQ 4819SPLOPENG	EUR	14,5600	14,5600	14,2300			14,2300		14,2200	10.000	14,2400	10.000
Warrant	NL0011862867	NASDQ 4830SPLOPENG	EUR	16,1900	16,1900	15,8500			15,8500		15,8400	10.000	15,8600	10.000
Warrant	NL0012063481	NASDQ 4877SPLOPENG	EUR	14,0900	14,0900	13,7500			13,7500		13,7400	10.000	13,7600	10.000
Warrant	NL0012063606	NASDQ 4930SPLOPENG	EUR	15,4300	15,4300	15,0900			15,0900		15,0800	10.000	15,1000	10.000
Warrant	NL0012063937	NASDQ 4937SPLOPENG	EUR	13,6000	13,6000	13,2700			13,2700		13,2600	10.000	13,2800	10.000
Warrant	NL0012064992	NASDQ 4997SPLOPENG	EUR	13,1100	13,1100	12,7800			12,7800		12,7700	10.000	12,7900	10.000
Warrant	NL0012065460	NASDQ 5058SPLOPENG	EUR	12,6200	12,6200	12,2900			12,2900		12,2800	10.000	12,3000	10.000
Warrant	NL0012066096	NASDQ 5119SPLOPENG	EUR	12,1200	12,1200	11,7900			11,7900		11,7800	10.000	11,8000	10.000
Warrant	NL0012064190	NASDQ 5130SPLOPENG	EUR	13,8600	13,8600	13,5300			13,5300		13,5200	10.000	13,5400	10.000
Warrant	NL0012066146	NASDQ 5182SPLOPENG	EUR	11,6200	11,6200	11,2900			11,2900		11,2800	10.000	11,3000	10.000
Warrant	NL0012065882	NASDQ 5230SPLOPENG	EUR	13,0600	13,0600	12,7300			12,7300		12,7200	10.000	12,7400	10.000
Warrant	NL0012066997	NASDQ 5245SPLOPENG	EUR	11,1000	11,1000	10,7800			10,7800		10,7700	10.000	10,7900	10.000
Warrant	NL0012069447	NASDQ 5308SPLOPENG	EUR	10,5900	10,5900	10,2600			10,2600		10,2500	10.000	10,2700	10.000
Warrant	NL0012066500	NASDQ 5340SPLOPENG	EUR	12,2400	12,2400	11,9100			11,9100		11,9000	10.000	11,9200	10.000
Warrant	NL0012070965	NASDQ 5373SPLOPENG	EUR	10,0600	10,0600	9,7400			9,7400		9,7300	10.000	9,7500	10.000
Warrant	NL0012071120	NASDQ 5438SPLOPENG	EUR	9,5300	9,5300	9,2100			9,2100		9,2000	10.000	9,2200	10.000
Warrant	NL0012069207	NASDQ 5450SPLOPENG	EUR	11,4000	11,4000	11,0800			11,0800		11,0700	10.000	11,0900	10.000
Warrant	NL0012072003	NASDQ 5504SPLOPENG	EUR	9,0000	9,0000	8,6800			8,6800		8,6700	10.000	8,6900	10.000
Warrant	NL0012073290	NASDQ 5638SPLOPENG	EUR	7,9100	7,9100	7,5900			7,5900		7,5800	10.000	7,6000	10.000
Warrant	NL0012071476	NASDQ 5670SPLOPENG	EUR	9,6800	9,6800	9,3600			9,3600		9,3500	10.000	9,3700	10.000
Warrant	NL0012076574	NASDQ 5706SPLOPENG	EUR	7,3500	7,3500	7,0400			7,0400		7,0300	10.000	7,0500	10.000
Warrant	NL0012079255	NASDQ 5775SPLOPENG	EUR	6,7900	6,7900	6,4800			6,4800		6,4700	10.000	6,4900	10.000
Warrant	NL0012078851	NASDQ 5780SPLOPENG	EUR	8,8000	8,8000	8,4800			8,4800		8,4700	10.000	8,4900	10.000
Warrant	NL0012463061	NASDQ 5845SPLOPENG	EUR	6,2300	6,2300	5,9200			5,9200		5,9100	10.000	5,9300	10.000
Warrant	NL0012079420	NASDQ 5900SPLOPENG	EUR	7,9000	7,9000	7,5800			7,5800		7,5700	10.000	7,5900	10.000
Warrant	NL0012464606	NASDQ 5915SPLOPENG	EUR	5,6500	5,6500	5,3400			5,3400		5,3300	10.000	5,3500	10.000
Warrant	NL0012464937	NASDQ 5986SPLOPENG	EUR	5,0700	5,0700	4,7700			4,7700		4,7600	10.000	4,7800	10.000
Warrant	NL0012464036	NASDQ 6020SPLOPENG	EUR	6,9800	6,9800	6,6700			6,6700		6,6600	10.000	6,6800	10.000
Warrant	NL0012465579	NASDQ 6059SPLOPENG	EUR	4,4900	4,4900	4,1800			4,1800		4,1700	10.000	4,1900	10.000
Warrant	NL0012466569	NASDQ 6132SPLOPENG	EUR	3,9000	3,9000	3,5900			3,5900		3,5800	10.000	3,6000	10.000
Warrant	NL0012465462	NASDQ 6140SPLOPENG	EUR	6,0500	6,0500	5,7300			5,7300		5,7200	10.000	5,7400	10.000
Warrant	NL0012473227	NASDQ 6260SPLOPENG	EUR	5,0800	5,0800	4,7800			4,7800		4,7700	10.000	4,7900	10.000
Warrant	NL0012473466	NASDQ 6280SPLOPENG	EUR	2,6900	2,6900	2,3900	7980,0000	1	2,3900	3000	2,3800	10.000	2,4000	10.000
Warrant	NL0012474431	NASDQ 6351SPLOPENG	EUR										0,6300	3.000
Warrant	NL0012474928	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012474423	NASDQ 6425SPLOPENG	EUR											
Warrant	NL0012475404	NASDQ 6502SPLOPENG	EUR											
Warrant	NL0012478242	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0012478481	NASDQ 6520SPLOPENG	EUR											
Warrant	NL0012476386	NASDQ 6579SPLOPENG	EUR											
Warrant	NL0012474910	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012478234	NASDQ 6640SPLOPENG	EUR											
Warrant	NL0012477046	NASDQ 6658SPLOPENG	EUR											
Warrant	NL0012478499	NASDQ 6740SPSOPENG	EUR	4,1900	4,4700	4,1900			4,4700		4,4600	10.000	4,4800	10.000
Warrant	NL0012477848	NASDQ 6740SPSOPENG	EUR											
Warrant	NL0012476535	NASDQ 6760SPLOPENG	EUR											
Warrant	NL0012479349	NASDQ 6775SPSOPENG	EUR	1,7600	2,0500	1,7600			2,0500		2,0400	10.000	2,0600	10.000
Warrant	NL0012478259	NASDQ 6880SPSOPENG	EUR	5,3700	5,6400	5,3700			5,6400		5,6300	10.000	5,6500	10.000
Warrant	NL0012477756	NASDQ 6941SPSOPENG	EUR	3,1100	3,3900	3,1100			3,3900		3,3800	10.000	3,4000	10.000
Warrant	NL0012477533	NASDQ 7284SPSOPENG	EUR	5,8900	6,1600	5,8900			6,1600		6,1500	10.000	6,1700	10.000
Warrant	NL0012470132	NASDQ 7372SPSOPENG	EUR	6,6100	6,8800	6,6100			6,8800		6,8700	10.000	6,8900	10.000
Warrant	NL0012470587	NASDQ 7550SPSOPENG	EUR	8,0600	8,3300	8,0600			8,3300		8,3200	10.000	8,3400	10.000
Warrant	NL0012470785	NASDQ 7641SPSOPENG	EUR	8,8000	9,0600	8,8000			9,0600		9,0500	10.000	9,0700	10.000
Warrant	NL0012471338	NASDQ 7827SPSOPENG	EUR	10,3000	10,5600	10,3000			10,5600		10,5500	10.000	10,5700	10.000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR	22,3000	22,3000	22,3000			22,3000					
Warrant	NL0012471056	NESTL 58SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500					
Warrant	NL0012471049	NESTL 62SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0012471031	NESTL 71SPLOPENG	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	NL0012471064	NESTL 90SPSOPENG	EUR	1,8500	1,8500	1,8500			1,8500					
Warrant	NL0012473094	NESTL 70.5SPLOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0012474571	NESTL81.13SPSOPENG	EUR	1,4200	1,4200	1,4200			1,4200					
Warrant	NL0012470926	NESTL87.24SPSOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0006408171	NIKEI 5650SPLOPENG	EUR	124,0500	124,0500	123,5500			123,5500		123,5500	1.000		
Warrant	NL0010204343	NIKEI 7930SPLOPENG	EUR	107,3600	107,3600	106,9500			106,9500		106,9000	1.000	107,0000	1.000
Warrant	NL0010344438	NIKEI 9960SPLOPENG	EUR	92,5200	92,5200	92,1300			92,1300		92,0700	1.000	92,1900	1.000
Warrant	NL0010347456	NIKEI10530SPLOPENG	EUR	88,3100	88,3100	87,9300			87,9300		87,8700	1.000	87,9900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010352068	NIKE11130SPLOPENG	EUR	83,9300	83,9300	83,5700			83,5700		83,5100	5,000	83,6300	5,000
Warrant	NL0010466405	NIKE113110SPLOPENG	EUR	69,4500	69,4500	69,1400			69,1400		69,0800	10,000	69,2000	10,000
Warrant	NL0010539656	NIKE113830SPLOPENG	EUR	64,1500	64,1500	63,8500			63,8500		63,7900	10,000	63,9100	10,000
Warrant	NL0010746582	NIKE142805SPLOPENG	EUR	60,8500	60,8500	60,5700			60,5700		60,5100	10,000	60,6300	10,000
Warrant	NL0011844923	NIKE147305SPLOPENG	EUR	57,5800	57,5800	57,3000			57,3000		57,2400	10,000	57,3600	10,000
Warrant	NL0011848148	NIKE151905SPLOPENG	EUR	54,2000	54,2000	53,9400			53,9400		53,8800	2,500	54,0000	2,500
Warrant	NL0011848528	NIKE156605SPLOPENG	EUR	50,7300	50,7300	50,4800			50,4800		50,4200	2,500	50,5400	2,500
Warrant	NL0011859616	NIKE166405SPLOPENG	EUR	43,5300	43,5300	43,3100			43,3100		43,2500	2,500	43,3700	2,500
Warrant	NL0011861117	NIKE176905SPLOPENG	EUR	35,8800	35,8800	35,6800			35,6800		35,6200	2,500	35,7400	2,500
Warrant	NL0012062012	NIKE182305SPLOPENG	EUR	31,8900	31,8900	31,7000			31,7000		31,6400	2,500	31,7600	2,500
Warrant	NL0012071484	NIKE187905SPLOPENG	EUR	27,8000	27,8000	27,6300			27,6300		27,5700	2,500	27,6900	2,500
Warrant	NL0012081020	NIKE193605SPLOPENG	EUR	23,6000	23,6000	23,4400			23,4400		23,3800	2,500	23,5000	2,500
Warrant	NL0012463301	NIKE206605SPLOPENG	EUR											
Warrant	NL0012472567	NIKE237405SPLOPENG	EUR	21,2200	21,2200	21,2000			21,2000		21,1400	2,500	21,2600	2,500
Warrant	NL0012466882	NIKE252405SPLOPENG	EUR	33,0100	33,0100	32,9500			32,9500		32,8900	2,500	33,0100	2,500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0010087102	NKOYJ 0.45PLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0010086112	NKOYJ 0.65PLOPENG	EUR	4,0400	4,0400	4,0400			4,0400					
Warrant	NL0010206934	NKOYJ 1.25PLOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0010213492	NKOYJ 1.35PLOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0010215620	NKOYJ 1.55PLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0010363313	NKOYJ 1.85PLOPENG	EUR	2,8700	2,8700	2,8700			2,8700					
Warrant	NL0010535423	NKOYJ 2.55PLOPENG	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	NL0010594156	NKOYJ 3.35PLOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0011198098	NKOYJ 6.45SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300					
Warrant	NL0011303268	NKOYJ 7.25SPLOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	1,250	0,9600	1,250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	1,250	0,5900	1,250
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	1,500	0,4900	1,500
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,0880	0,0880	0,0880			0,0880		0,0830	1,500	0,0920	1,500
Warrant	NL0010751889	NNGRP 11.95PLOPENG	EUR	25,7200	25,9900	25,7200			25,9900		25,9600	5,000	26,0200	5,000
Warrant	NL0010751871	NNGRP 13.15PLOPENG	EUR	24,6600	24,9300	24,6600			24,9300		24,9000	5,000	24,9600	5,000
Warrant	NL0010751863	NNGRP 14.35PLOPENG	EUR	23,5000	23,7700	23,5000			23,7700		23,7400	5,000	23,8000	5,000
Warrant	NL0010751855	NNGRP 15.65PLOPENG	EUR	22,2600	22,5300	22,2600			22,5300		22,5000	5,000	22,5600	5,000
Warrant	NL0010752226	NNGRP 17.15PLOPENG	EUR	20,9300	21,2000	20,9300			21,2000		21,1700	5,000	21,2300	5,000
Warrant	NL0010944013	NNGRP 18.65PLOPENG	EUR	19,5000	19,7700	19,5000			19,7700		19,7400	5,000	19,7900	5,000
Warrant	NL001022447	NNGRP 20.25PLOPENG	EUR	17,9800	18,2500	17,9800			18,2500		18,2200	5,000	18,2800	5,000
Warrant	NL0011851993	NNGRP 21.85PLOPENG	EUR	16,5400	16,8100	16,5400			16,8100		16,7800	5,000	16,8400	5,000
Warrant	NL0011852694	NNGRP 23.55PLOPENG	EUR	14,9600	15,2300	14,9600			15,2300		15,2000	5,000	15,2600	5,000
Warrant	NL0011861968	NNGRP 27.25PLOPENG	EUR	11,5600	11,8300	11,5600			11,8300		11,8000	5,000	11,8600	5,000
Warrant	NL0012075030	NNGRP 29.15PLOPENG	EUR	9,7500	10,0200	9,7500			10,0200		9,9900	1,250	10,0500	1,250
Warrant	NL0012075204	NNGRP 30.25PLOPENG	EUR	6,6700	6,9400	6,6700			6,9400		6,9100	1,250	6,9700	1,250
Warrant	NL0012080055	NNGRP 31.15PLOPENG	EUR	7,8500	8,1200	7,8500			8,1200		8,0900	1,250	8,1500	1,250
Warrant	NL0012465249	NNGRP 33.35PLOPENG	EUR	5,8200	6,0900	5,8200			6,0900		6,0600	1,250	6,1200	1,250
Warrant	NL0012465256	NNGRP 40.25PLOPENG	EUR	6,7900	6,7900	6,5100			6,5100		6,4800	1,250	6,5400	1,250
Warrant	NL0011856513	NNGRP23.26SPLOPENG	EUR	13,6100	13,8800	13,6100			13,8800		13,8500	5,000	13,9100	5,000
Warrant	NL0011856505	NNGRP24.56SPLOPENG	EUR	12,3100	12,5800	12,3100			12,5800		12,5500	5,000	12,6100	5,000
Warrant	NL0011859780	NNGRP25.87SPLOPENG	EUR	10,9900	11,2600	10,9900			11,2600		11,2300	5,000	11,2900	5,000
Warrant	NL0011860556	NNGRP27.26SPLOPENG	EUR	9,6000	9,8700	9,6000			9,8700		9,8400	5,000	9,9000	5,000
Warrant	NL0012071344	NNGRP28.72SPLOPENG	EUR	8,1400	8,4100	8,1400			8,4100		8,3800	1,250	8,4400	1,250
Warrant	NL0012075642	NNGRP31.75SPLOPENG	EUR	5,1200	5,3900	5,1200			5,3900		5,3600	1,250	5,4200	1,250
Warrant	NL0012080816	NNGRP33.35SPLOPENG	EUR	3,5100	3,7800	3,5100			3,7800		3,7500	1,250	3,8100	1,250
Warrant	NL0012474563	NNGRP35.01SPLOPENG	EUR											
Warrant	NL0012478218	NNGRP35.03SPLOPENG	EUR	1,8400	2,1100	1,8400			2,1100		2,0800	1,250	2,1400	1,250
Warrant	NL0012468532	NNGRP39.24SPLOPENG	EUR	2,6700	2,6700	2,3900			2,3900		2,3600	1,250	2,4200	1,250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	17,5400	17,5400	17,5400			17,5400		17,5400	2,500		
Warrant	NL0011851977	NTFLX 92SPLOPENG	EUR	16,9800	16,9800	16,9800			16,9800		16,9800	2,500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300		15,7300	2,500		
Warrant	NL0010740478	NTFLX 48.65PLOPENG	EUR	140,8500	140,8500	140,8500			140,8500		140,8500	1,000		
Warrant	NL0011013719	NTFLX 59.55PLOPENG	EUR	135,2500	135,2500	135,2500			135,2500		135,2500	2,500		
Warrant	NL0011212972	NTFLX 64.85PLOPENG	EUR	132,5000	132,5000	132,5000			132,5000		132,5000	2,500		
Warrant	NL0011475421	NVDA 24.25PLOPENG	EUR	163,6500	163,6500	163,6500			163,6500		163,6500	5,000		
Warrant	NL0011306733	NYRST 23.95SPLOPENG	EUR	2,1300	2,1300	2,1200			2,1200		2,1000	8,000	2,1400	8,000
Warrant	NL0011858360	NYRST 3.71SPLOPENG	EUR	2,3700	2,4800	2,3700			2,4800		2,4600	8,000	2,5000	8,000
Warrant	NL0011017850	NYRST 35.55SPLOPENG	EUR	3,4200	3,4200	3,4100			3,4100		3,3900	8,000	3,4300	8,000
Warrant	NL0011858352	NYRST 4.07SPLOPENG	EUR	2,0400	2,1500	2,0400			2,1500		2,1300	8,000	2,1700	8,000
Warrant	NL0011858345	NYRST 4.47SPLOPENG	EUR	1,6600	1,7700	1,6600			1,7700		1,7700	8,000	2,9400	2,300
Warrant	NL0012073456	NYRST 4.87SPLOPENG	EUR	1,2900	1,4100	1,2900			1,4100		1,4100	8,000	2,9500	750
Warrant	NL0012075972	NYRST 5.31SPLOPENG	EUR	0,8900	1,0000	0,8900			1,0000		1,0000	8,000		
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012477392	NYRST 5.79SPLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.61SPLOPENG	EUR	1,6900	1,6900	1,5700			1,5700		1,5500	8,000	1,5900	8,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066708	NYRST 7.43SPSOPENG	EUR	2,6000	2,6000	2,4800			2,4800		2,4600	8.000	2,5000	8.000
Warrant	NL0011859442	NYRST 8.35SPSOPENG	EUR	3,6300	3,6300	3,5100			3,5100		3,4900	8.000	3,5300	8.000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	4,3600	4,6600	4,3600	4048,5000	3	4,6600	900	4,6200	5.000	4,7000	5.000
Warrant	NL0011851100	OCI 9.7SPLOPENG	EUR	9,3100	9,6100	9,3100			9,6100		9,5700	5.000	9,6500	5.000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	8,4300	8,7300	8,4300			8,7300		8,6900	5.000	8,7700	5.000
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0011615786	OCI 23.7SPSOPENG	EUR	7,4100	7,4100	7,1000			7,1000		7,0600	5.000	7,1400	5.000
Warrant	NL0011360920	OCI 26.6SPSOPENG	EUR	10,5800	10,5800	10,2800			10,2800		10,2400	5.000	10,3200	5.000
Warrant	NL0011355862	OCI 29.9SPSOPENG	EUR	14,2300	14,2300	13,9200			13,9200		13,8800	5.000	13,9600	5.000
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	27,2200	28,2100	27,2200			28,2100		28,1800	1.000	28,2300	1.000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	20,2100	21,2200	20,2100			21,2200		21,1900	1.000	21,2400	1.000
Warrant	NL0011492335	OILCR 36.2SPLOPENG	EUR	23,9300	24,9300	23,9300			24,9300		24,9000	1.000	24,9500	1.000
Warrant	NL0011491667	OILCR 37.8SPLOPENG	EUR	22,7400	23,7400	22,7400			23,7400		23,7100	1.000	23,7600	1.000
Warrant	NL0011491162	OILCR 38.5SPLOPENG	EUR	22,1500	23,1500	22,1500			23,1500		23,1200	1.000	23,1700	1.000
Warrant	NL0011491063	OILCR 39.3SPLOPENG	EUR	21,5500	22,5600	21,5500			22,5600		22,5300	1.000	22,5800	1.000
Warrant	NL0011492715	OILCR 40.2SPLOPENG	EUR	20,8800	21,8900	20,8800			21,8900		21,8600	1.000	21,9100	1.000
Warrant	NL0011620208	OILCR 41.9SPLOPENG	EUR	19,5300	20,5400	19,5300			20,5400		20,5100	1.000	20,5600	1.000
Warrant	NL0012075469	OILCR 44.5SPLOPENG	EUR	17,5600	18,5700	17,5600			18,5700		18,5400	1.000	18,5900	1.000
Warrant	NL0012078810	OILCR 45.8SPLOPENG	EUR	16,5400	17,5600	16,5400			17,5600		17,5300	2.500	17,5800	2.500
Warrant	NL0012080121	OILCR 47.2SPLOPENG	EUR	15,4500	16,4800	15,4500			16,4800		16,4500	2.500	16,5000	2.500
Warrant	NL0012080634	OILCR 48.6SPLOPENG	EUR	14,3400	15,3700	14,3400			15,3700		15,3400	2.500	15,3900	2.500
Warrant	NL0012462873	OILCR 50.1SPLOPENG	EUR	13,1900	14,2200	13,1900			14,2200		14,1900	2.500	14,2400	2.500
Warrant	NL0012464077	OILCR 51.6SPLOPENG	EUR	12,0200	13,0500	12,0200			13,0500		13,0200	2.500	13,0700	2.500
Warrant	NL0012464986	OILCR 53.8SPLOPENG	EUR	8,4000	9,4500	8,4000			9,4500		9,4200	5.000	9,4700	5.000
Warrant	NL0012465363	OILCR 54.8SPLOPENG	EUR	9,5600	10,6000	9,5600			10,6000		10,5700	2.500	10,6200	2.500
Warrant	NL0012467955	OILCR 58.1SPLOPENG	EUR	6,9700	8,0200	6,9700			8,0200		7,9900	10.000	8,0400	2.500
Warrant	NL0012474613	OILCR 59.9SPLOPENG	EUR	5,6100	6,6700	5,6100			6,6700		6,6400	10.000	6,6900	10.000
Warrant	NL0012476667	OILCR 64.9SPSOPENG	EUR											
Warrant	NL0011303870	OILCR 67.6SPSOPENG	EUR	5,9900	5,9900	4,9000			4,9000		4,8700	10.000	4,9200	10.000
Warrant	NL0011299128	OILCR 70.3SPSOPENG	EUR	8,3400	8,3400	7,2500			7,2500		7,2200	2.500	7,2700	2.500
Warrant	NL0011297932	OILCR 73.2SPSOPENG	EUR	10,8100	10,8100	9,7100			9,7100		9,6800	2.500	9,7300	2.500
Warrant	NL0010955332	OILCR 82.5SPSOPENG	EUR	18,7800	18,7800	17,6500			17,6500		17,6200	1.000	17,6700	1.000
Warrant	NL0011618798	OILCR37.23SPLOPENG	EUR	21,7800	22,7800	21,7800			22,7800		22,7500	1.000	22,8000	1.000
Warrant	NL0011492293	OILCR37.89SPLOPENG	EUR	21,2400	22,2400	21,2400			22,2400		22,2100	1.000	22,2600	1.000
Warrant	NL0011491519	OILCR39.28SPLOPENG	EUR	20,1400	21,1500	20,1400			21,1500		21,1200	1.000	21,1700	1.000
Warrant	NL0011491196	OILCR39.96SPLOPENG	EUR	19,5400	20,5500	19,5400			20,5500		20,5200	1.000	20,5700	1.000
Warrant	NL0011490867	OILCR40.66SPLOPENG	EUR	19,0100	20,0300	19,0100			20,0300		20,0000	1.000	20,0500	1.000
Warrant	NL0011619606	OILCR42.19SPLOPENG	EUR	17,7500	18,7600	17,7500			18,7600		18,7300	1.000	18,7800	1.000
Warrant	NL0011622170	OILCR42.97SPLOPENG	EUR	17,1500	18,1700	17,1500			18,1700		18,1400	1.000	18,1900	1.000
Warrant	NL0012074967	OILCR44.05SPLOPENG	EUR	16,3200	17,3400	16,3200			17,3400		17,3100	2.500	17,3600	2.500
Warrant	NL0012075832	OILCR45.15SPLOPENG	EUR	15,4700	16,4900	15,4700			16,4900		16,4600	2.500	16,5100	2.500
Warrant	NL0012079446	OILCR46.29SPLOPENG	EUR	14,5000	15,5300	14,5000			15,5300		15,5000	2.500	15,5500	2.500
Warrant	NL0012080568	OILCR47.47SPLOPENG	EUR	13,5400	14,5700	13,5400			14,5700		14,5400	2.500	14,5900	2.500
Warrant	NL0012080626	OILCR48.67SPLOPENG	EUR	12,5600	13,6000	12,5600			13,6000		13,5700	2.500	13,6200	2.500
Warrant	NL0012463012	OILCR49.91SPLOPENG	EUR	11,5700	12,6000	11,5700			12,6000		12,5700	2.500	12,6200	2.500
Warrant	NL0012463988	OILCR51.17SPLOPENG	EUR	10,5300	11,5700	10,5300			11,5700		11,5400	2.500	11,5900	2.500
Warrant	NL0012464721	OILCR52.47SPLOPENG	EUR	9,4800	10,5200	9,4800			10,5200		10,4900	2.500	10,5400	2.500
Warrant	NL0012466411	OILCR55.15SPLOPENG	EUR	7,3000	8,3500	7,3000			8,3500		8,3200	5.000	8,3700	5.000
Warrant	NL0012467740	OILCR56.55SPLOPENG	EUR	6,1700	7,2200	6,1700			7,2200		7,1900	10.000	7,2400	10.000
Warrant	NL0012468201	OILCR57.96SPLOPENG	EUR	5,0200	6,1900	5,0200	928,5000	1	6,0700	150	6,0400	10.000	6,0900	10.000
Warrant	NL0012474597	OILCR59.42SPLOPENG	EUR	3,8300	4,8900	3,8300			4,8900		4,8600	10.000	4,9100	10.000
Warrant	NL0012472617	OILCR65.37SPSOPENG	EUR											
Warrant	NL0011303821	OILCR66.98SPSOPENG	EUR	2,7300	2,7300	1,6500			1,6500		1,6200	10.000	1,6700	10.000
Warrant	NL0011299045	OILCR68.29SPSOPENG	EUR	3,7900	3,7900	2,7100			2,7100		2,6800	5.000	2,7300	5.000
Warrant	NL0011298468	OILCR69.64SPSOPENG	EUR	4,8800	4,8800	3,8000			3,8000		3,7700	5.000	3,8200	5.000
Warrant	NL0011298476	OILCR71.01SPSOPENG	EUR	6,0000	6,0000	4,9100			4,9100		4,8800	5.000	4,9300	5.000
Warrant	NL0011297858	OILCR72.41SPSOPENG	EUR	7,1400	7,1400	6,0500			6,0500		6,0200	5.000	6,0700	5.000
Warrant	NL0011296793	OILCR73.86SPSOPENG	EUR	8,2900	8,2900	7,2000			7,2000		7,1700	2.500	7,2200	2.500
Warrant	NL0011202155	OILCR75.33SPSOPENG	EUR	9,4900	9,4900	8,3400	5275,2000	2	8,4000	620	8,3700	2.500	8,4200	2.500
Warrant	NL0010957254	OILCR78.27SPSOPENG	EUR	11,8800	11,8800	10,7700			10,7700		10,7400	2.500	10,7900	2.500
Warrant	NL0011307871	PALLA 344SPLOPENG	EUR	49,5700	50,9000	49,5700			50,9000		50,8000	1.000	51,0000	1.000
Warrant	NL0011299185	PALLA 362SPLOPENG	EUR	48,1700	49,5100	48,1700			49,5100		49,4100	1.000	49,6100	1.000
Warrant	NL0009366848	PALLA 381SPLOPENG	EUR	46,6800	48,0200	46,6800			48,0200		47,9200	1.000	48,1200	1.000
Warrant	NL0011363379	PALLA 400SPLOPENG	EUR	45,2300	46,5700	45,2300			46,5700		46,4700	1.000	46,6700	1.000
Warrant	NL0011363361	PALLA 420SPLOPENG	EUR	43,6800	45,0300	43,6800			45,0300		44,9300	1.000	45,1300	1.000
Warrant	NL0011363353	PALLA 441SPLOPENG	EUR	42,0600	43,4100	42,0600			43,4100		43,3100	1.000	43,5100	1.000
Warrant	NL0011363346	PALLA 463SPLOPENG	EUR	40,3400	41,6900	40,3400			41,6900		41,5900	1.000	41,7900	1.000
Warrant	NL0011492376	PALLA 486SPLOPENG	EUR	38,5700	39,9300	38,5700			39,9300		39,8300	2.500	40,0300	2.500
Warrant	NL0011627476	PALLA 535SPLOPENG	EUR	34,7200	36,0900	34,7200			36,0900		35,9900	2.500	36,1900	2.500
Warrant	NL0011845441	PALLA 590SPLOPENG	EUR	30,4700	31,8500	30,4700			31,8500		31,7500	2.500	31,9500	2.500
Warrant	NL0011848403	PALLA 620SPLOPENG	EUR	28,1800	29,5800	28,1800			29,5800		29,4800	2.500	29,6800	2.500
Warrant	NL0011859137	PALLA 651SPLOPENG	EUR	25,7900	27,1900	25,7900			27,1900		27,0900	2.500	27,2900	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012064950	PALLA 717SPLOPENG	EUR	20,6300	22,0400	20,6300			22,0400		21,9400	2.500	22,1400	2.500
Warrant	NL0012065262	PALLA 753SPLOPENG	EUR	17,8500	19,2700	17,8500			19,2700		19,1700	2.500	19,3700	2.500
Warrant	NL0012073373	PALLA 791SPLOPENG	EUR	14,9400	16,3700	14,9400			16,3700		16,2700	2.500	16,4700	2.500
Warrant	NL0012073803	PALLA 830SPLOPENG	EUR	11,8800	13,3100	11,8800			13,3100		13,2100	2.500	13,4100	2.500
Warrant	NL0012077044	PALLA 872SPLOPENG	EUR	8,6600	10,1100	8,6600	8660,0000	2	10,1100	1000	10,0100	2.500	10,2100	2.500
Warrant	NL0012078570	PALLA 916SPLOPENG	EUR											
Warrant	NL0012465389	PALLA 961SPLOPENG	EUR											
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	26,6500	26,6500	25,0800			25,0800		24,9800	2.500	25,1800	2.500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	12,3000	12,6100	12,3000			12,6100		12,5900	5.000	12,6300	5.000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	10,7200	11,0300	10,7200			11,0300		11,0100	5.000	11,0500	5.000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	9,8600	10,1700	9,8600			10,1700		10,1500	5.000	10,1900	5.000
Warrant	NL0012064687	PEUGO 14.8SPLOPENG	EUR	6,7000	7,0100	6,7000			7,0100		6,9900	5.000	7,0300	5.000
Warrant	NL0012478036	PEUGO 17.5SPLOPENG	EUR	4,1700	4,4800	4,1700			4,4800		4,4600	5.000	4,5000	5.000
Warrant	NL0011289186	PEUGO 21.9SPSOPENG	EUR	4,4100	4,4100	4,0800			4,0800		4,0600	5.000	4,1000	5.000
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	29,0100	29,4600	29,0100			29,4600		29,4600	2.500		
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	13,1600	13,6100	13,1600			13,6100		13,5900	2.500	13,6300	2.500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	2.000	2,4400	2.000
Warrant	DE000CV42FX0	PHILP 30C 0618Z	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	2.000	1,0400	2.000
Warrant	DE000CV50DJ7	PHILP 30C 0918Z	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	2.500	1,3400	2.500
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	3.000	0,2800	3.000
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	3.000	0,6000	3.000
Warrant	DE000CV42FY8	PHILP 36C 0618Z	EUR	0,0440	0,0440	0,0440			0,0440		0,0380	3.000	0,0490	3.000
Warrant	NL0009881606	PHILP 9.3SPLOPENG	EUR	23,1800	23,6300	23,1800			23,6300		23,6100	2.500	23,6500	2.500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	22,1600	22,6100	22,1600			22,6100		22,5900	2.500	22,6300	2.500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	21,0900	21,5400	21,0900			21,5400		21,5200	2.500	21,5600	2.500
Warrant	NL0010087706	PHILP 13.2SPLOPENG	EUR	19,5600	20,0100	19,5600			20,0100		19,9900	2.500	20,0300	2.500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	19,1300	19,5800	19,1300			19,5800		19,5600	2.500	19,6000	2.500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	17,3600	17,8100	17,3600			17,8100		17,7900	2.500	17,8300	2.500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	16,4400	16,8900	16,4400			16,8900		16,8700	2.500	16,9100	2.500
Warrant	NL0010360913	PHILP 17.6SPLOPENG	EUR	15,4500	15,9000	15,4500			15,9000		15,8800	2.500	15,9200	2.500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	14,4700	14,9200	14,4700			14,9200		14,9000	2.500	14,9400	2.500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	11,7900	12,2400	11,7900			12,2400		12,2200	2.500	12,2600	2.500
Warrant	NL0011849500	PHILP 22.2SPLOPENG	EUR	9,7100	10,1600	9,7100			10,1600		10,1300	2.500	10,1800	2.500
Warrant	NL0011851894	PHILP 23.1SPLOPENG	EUR	10,3300	10,7800	10,3300			10,7800		10,7600	2.500	10,8000	2.500
Warrant	NL0011860457	PHILP 24.8SPLOPENG	EUR	8,7800	9,2300	8,7800			9,2300		9,2100	2.500	9,2500	2.500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	7,1100	7,5600	7,1100			7,5600		7,5400	2.500	7,5800	2.500
Warrant	NL0012066914	PHILP 27.2SPLOPENG	EUR	4,7100	5,1600	4,7100			5,1600		5,1300	2.500	5,1800	2.500
Warrant	NL0012069652	PHILP 28.5SPLOPENG	EUR	5,3200	5,7700	5,3200			5,7700		5,7500	2.500	5,7900	2.500
Warrant	NL0012476253	PHILP 30.4SPLOPENG	EUR											
Warrant	NL0012479232	PHILP 30.5SPLOPENG	EUR	3,4700	3,9200	3,4700			3,9200		3,9000	2.500	3,9400	2.500
Warrant	NL0012465801	PHILP 34.8SPSOPENG	EUR	6,0500	6,0500	5,5800			5,5800		5,5600	2.500	5,6000	2.500
Warrant	NL0012081103	PHILP 38.3SPSOPENG	EUR	9,7800	9,7800	9,3100			9,3100		9,2900	2.500	9,3300	2.500
Warrant	NL0010939344	PHILP15.88SPLOPENG	EUR	16,0300	16,4800	16,0300			16,4800		16,4500	2.500	16,5000	2.500
Warrant	NL0010739876	PHILP16.83SPLOPENG	EUR	15,0800	15,5300	15,0800			15,5300		15,5000	2.500	15,5500	2.500
Warrant	NL0010686309	PHILP17.88SPLOPENG	EUR	14,0000	14,4500	14,0000			14,4500		14,4200	2.500	14,4700	2.500
Warrant	NL0010593497	PHILP18.99SPLOPENG	EUR	12,9000	13,3500	12,9000			13,3500		13,3200	2.500	13,3700	2.500
Warrant	NL0011620844	PHILP20.03SPLOPENG	EUR	11,8800	12,3300	11,8800			12,3300		12,3000	2.500	12,3500	2.500
Warrant	NL0011846175	PHILP21.09SPLOPENG	EUR	10,8200	11,2700	10,8200			11,2700		11,2400	2.500	11,2900	2.500
Warrant	NL0011851704	PHILP23.36SPLOPENG	EUR	8,5500	9,0000	8,5500			9,0000		8,9700	2.500	9,0200	2.500
Warrant	NL0011852926	PHILP24.58SPLOPENG	EUR	7,3300	7,7800	7,3300	605,6000	1	7,7800	80	7,7500	2.500	7,8000	2.500
Warrant	NL0011858113	PHILP25.85SPLOPENG	EUR	6,0600	6,5100	6,0600			6,5100		6,4800	2.500	6,5300	2.500
Warrant	NL0012069561	PHILP28.61SPLOPENG	EUR	3,3000	3,7500	3,3000			3,7500		3,7200	2.500	3,7700	2.500
Warrant	NL0012474522	PHILP30.04SPLOPENG	EUR	1,8700	2,3200	1,8700			2,3200		2,2900	2.500	2,3400	2.500
Warrant	NL0012477491	PHILP31.53SPLOPENG	EUR											
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012477897	PHILP32.65SPSOPENG	EUR	1,1400	1,1400	0,6700			0,6700		0,6400	2.500	0,6900	2.500
Warrant	NL0012466023	PHILP35.13SPSOPENG	EUR	3,6200	3,6200	3,1500			3,1500		3,1200	2.500	3,1700	2.500
Warrant	NL0012073878	PHILP37.79SPSOPENG	EUR	6,2800	6,2800	5,8100			5,8100		5,7800	2.500	5,8300	2.500
Warrant	NL0012463491	PHILP40.43SPSOPENG	EUR	8,9200	8,9200	8,4500			8,4500		8,4200	2.500	8,4700	2.500
Warrant	NL0011483136	PLATI 7245SPLOPENG	EUR	2,0200	2,0200	1,9700			1,9700		1,9500	5.000	1,9900	5.000
Warrant	NL0011481726	PLATI 7625SPLOPENG	EUR	1,7400	1,7400	1,6800			1,6800		1,6600	5.000	1,7000	5.000
Warrant	NL0011371562	PLATI 8025SPLOPENG	EUR	1,4300	1,4300	1,3800			1,3800		1,3600	5.000	1,4000	5.000
Warrant	NL0011304449	PLATI 8445SPLOPENG	EUR	1,0900	1,0900	1,0400			1,0400		1,0200	5.000	1,0600	5.000
Warrant	NL0012469209	PLATI 8875SPLOPENG	EUR	0,7700	0,7700	0,7200			0,7200		0,7000	5.000	0,7400	5.000
Warrant	NL0012062889	PLATI 9025SPLOPENG	EUR											
Warrant	NL0012469126	PLATI 9285SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 9315SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 9635SPSOPENG	EUR	0,6900	0,7300	0,6900			0,7300		0,7100	5.000	0,7500	5.000
Warrant	NL0012478085	PLATI 1006SPSOPENG	EUR	0,7500	0,7900	0,7500			0,7900		0,7700	5.000	0,8100	5.000
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	1,3100	1,3500	1,3100			1,3500		1,3300	5.000	1,3700	5.000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	1,0900	1,1300	1,0900			1,1300		1,1100	5.000	1,1500	5.000
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	1,7200	1,7700	1,7200			1,7700		1,7500	5.000	1,7900	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	NL0011852900	PLATI 1166SPSOPENG	EUR	2,4200	2,4600	2,4200			2,4600		2,4400	5,000	2,4800	5,000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	3,1700	3,2100	3,1700			3,2100		3,1900	5,000	3,2300	5,000
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	5,7600	5,7900	5,7600			5,7900		5,7700	2,500	5,8100	2,500
Warrant	NL0012467765	PLATI824.1SPLOPENG	EUR	1,0700	1,0700	1,0200			1,0200		1,0000	5,000	1,0400	5,000
Warrant	NL0012072128	PLATI858.5SPLOPENG	EUR	0,7900	0,7900	0,7400			0,7400		0,7200	5,000	0,7600	5,000
Warrant	NL0012468383	PLATI892.9SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012478416	PLATI965.6SPSOPENG	EUR	0,4200	0,4700	0,4200			0,4700		0,4500	5,000	0,4900	5,000
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR	0,0370	0,0370	0,0370			0,0370		0,0320	2,000	0,0420	2,000
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR	0,0820	0,0820	0,0820			0,0820		0,0770	2,000	0,0870	2,000
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,2800	2,2900	2,2800			2,2900		2,2800	5,000	2,3000	5,000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,1400	2,1500	2,1400			2,1500		2,1500	5,000		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,0200	2,0300	2,0200			2,0300		2,0200	5,000	2,0400	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	1,7400	1,7500	1,7400			1,7500		1,7400	5,000	1,7600	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	1,5800	1,5900	1,5800			1,5900		1,5800	5,000	1,6000	5,600
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	1,4400	1,4500	1,4400			1,4500		1,4400	5,000	1,4600	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,2400	1,2500	1,2400			1,2500		1,2400	5,000	1,2600	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,0300	1,0400	1,0300			1,0400		1,0300	5,000	1,0500	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	0,8500	0,8600	0,8500			0,8600		0,8500	10,000	0,8600	1,110
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	0,6700	0,6800	0,6700			0,6800		0,6700	10,000	0,6900	10,000
Warrant	NL0012479240	POST 3.1SPLOPENG	EUR	0,4900	0,5000	0,4900			0,5000		0,4900	5,000	0,5100	5,000
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR	0,0740	0,0740	0,0740			0,0740		0,0680	2,000	0,0800	2,000
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	2,000	0,1400	2,000
Warrant	NL0012476261	POST 3.8SPSOPENG	EUR	0,9000	0,9000	0,8900			0,8900		0,8800	5,000	0,9000	5,000
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,6400	1,6400	1,6300			1,6300		1,6200	5,000	1,6400	5,000
Warrant	NL0012077366	POST 5.1SPSOPENG	EUR	2,3800	2,3800	2,3700			2,3700		2,3600	5,000	2,3800	5,000
Warrant	NL0011618038	POST 2.604SPLOPENG	EUR	0,7000	0,7100	0,7000			0,7100		0,7000	5,000	0,7200	5,000
Warrant	NL0011618400	POST 2.799SPLOPENG	EUR	0,5000	0,5100	0,5000	149,5000	1	0,5100	299	0,5000	5,000	0,5200	5,000
Warrant	NL0012478184	POST 2.994SPLOPENG	EUR											
Warrant	NL0012479315	POST 2.995SPLOPENG	EUR	0,3300	0,3400	0,3300			0,3400		0,3300	5,000	0,3500	5,000
Warrant	NL0011623210	POST 3.006SPLOPENG	EUR											
Warrant	NL0012476451	POST 3.891SPSOPENG	EUR	0,6700	0,6700	0,6600			0,6600		0,6500	5,000	0,6700	5,000
Warrant	NL0011862719	POST 4.578SPSOPENG	EUR	1,3600	1,3600	1,3500			1,3500		1,3400	10,000	1,3600	10,000
Warrant	NL0011859228	POST 5.417SPSOPENG	EUR	2,2000	2,2000	2,1800			2,1800		2,1700	5,000	2,1900	5,000
Warrant	NL0010540431	PROX 14SPLOPENG	EUR	12,4700	12,5600	12,4700			12,5600		12,5100	5,000	12,6100	5,000
Warrant	NL0010758421	PROX 22SPLOPENG	EUR	5,0500	5,1400	5,0500			5,1400		5,0900	2,500	5,1900	2,500
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	3,000	0,3300	3,000
Warrant	DE000CV42GH1	PROX 26C 0618Z	EUR	0,0640	0,0640	0,0640			0,0640		0,0590	3,750	0,0690	3,750
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR	0,0950	0,0950	0,0950			0,0950		0,0890	3,750	0,1000	3,750
Warrant	DE000CV42GJ7	PROX 30C 0618Z	EUR	0,0110	0,0110	0,0110			0,0110		0,0010	3,750	0,0200	3,750
Warrant	NL0009110550	PROX 10.8SPLOPENG	EUR	15,4900	15,5800	15,4900			15,5800		15,5300	2,500	15,6300	2,500
Warrant	NL0010591111	PROX 15.8SPLOPENG	EUR	10,7900	10,8800	10,7900			10,8800		10,8300	2,500	10,9300	2,500
Warrant	NL0010688164	PROX 17.8SPLOPENG	EUR	8,9700	9,0600	8,9700			9,0600		9,0100	2,500	9,1100	2,500
Warrant	NL0010743233	PROX 19.8SPLOPENG	EUR	7,1000	7,1900	7,1000			7,1900		7,1400	2,500	7,2400	2,500
Warrant	NL0011022363	PROX 35.4SPSOPENG	EUR	13,0400	13,0400	12,9400			12,9400		12,8900	2,500	12,9900	2,500
Warrant	NL0010957833	PSI20 3940SPLOPENG	EUR	17,5700	17,5700	17,5700			17,5700		17,3200	5,000	17,8200	5,000
Warrant	DE000CV42FV4	RANDS 51C 0618Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	750	1,1400	750
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	1,000	0,9500	1,000
Warrant	DE000CV50DT6	RANDS 60C 0918Z	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	1,250	0,4100	1,250
Warrant	DE000CV42FW2	RANDS 61C 0618Z	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	1,250	0,1400	1,250
Warrant	NL0009107044	RANDS 7.9SPLOPENG	EUR	47,6200	48,6600	47,6200			48,6600		48,6600	200		
Warrant	NL0009111384	RANDS 10.2SPLOPENG	EUR	45,6500	46,6900	45,6500			46,6900		46,6500	200	46,7300	200
Warrant	NL0009904036	RANDS 12.4SPLOPENG	EUR	43,4700	44,5100	43,4700			44,5100		44,3100	200	44,7100	200
Warrant	NL0010102430	RANDS 13.5SPLOPENG	EUR	42,6000	43,6400	42,6000			43,6400		43,6000	200	43,6800	200
Warrant	NL0010216800	RANDS 16.5SPLOPENG	EUR	39,8900	40,9300	39,8900			40,9300		40,8900	200	40,9700	200
Warrant	NL0010218764	RANDS 18.4SPLOPENG	EUR	38,1700	39,2100	38,1700			39,2100		39,1700	200	39,2500	200
Warrant	NL0010343992	RANDS 20.4SPLOPENG	EUR	36,3300	37,3700	36,3300			37,3700		37,3300	200	37,4100	200
Warrant	NL0010361200	RANDS 22.5SPLOPENG	EUR	34,4600	35,5000	34,4600			35,5000		35,4600	200	35,5400	200
Warrant	NL0010830097	RANDS 24.6SPLOPENG	EUR	32,5500	33,5900	32,5500			33,5900		33,5500	500	33,6300	500
Warrant	NL0010939732	RANDS 26.8SPLOPENG	EUR	30,4700	31,5100	30,4700			31,5100		31,4700	500	31,5500	500
Warrant	NL0011847462	RANDS 31.4SPLOPENG	EUR	26,3700	27,4100	26,3700			27,4100		27,3700	500	27,4500	500
Warrant	NL0011848767	RANDS 33.6SPLOPENG	EUR	21,4500	22,4900	21,4500			22,4900		22,4500	500	22,5300	500
Warrant	NL0011850946	RANDS 33.9SPLOPENG	EUR	24,0900	25,1300	24,0900			25,1300		25,0900	500	25,1700	500
Warrant	NL0011857370	RANDS 36.6SPLOPENG	EUR	21,6600	22,7000	21,6600			22,7000		22,6600	500	22,7400	500
Warrant	NL0011858337	RANDS 39.4SPLOPENG	EUR	19,0500	20,0900	19,0500			20,0900		20,0500	500	20,1300	500
Warrant	NL0011859384	RANDS 42.5SPLOPENG	EUR	16,2700	17,3100	16,2700			17,3100		17,2700	500	17,3500	500
Warrant	NL0012063184	RANDS 45.8SPLOPENG	EUR	13,2800	14,3200	13,2800			14,3200		14,2800	500	14,3600	500
Warrant	NL0012470637	RANDS 49.1SPLOPENG	EUR	10,2200	11,2600	10,2200	2090,0000	1	11,2600	200	11,2200	500	11,3000	500
Warrant	NL0012475214	RANDS 54.9SPLOPENG	EUR											
Warrant	NL0012478168	RANDS 56.2SPSOPENG	EUR	1,7000	1,7000	0,6200			0,6200		0,5800	2,500	0,6600	2,500
Warrant	NL0011195342	RANDS 59.6SPSOPENG	EUR	11,5800	11,5800	10,5000			10,5000		10,4600	2,500	10,5400	2,500
Warrant	NL0011304498	RANDS 65.4SPSOPENG	EUR	18,0400	18,0400	16,9600			16,9600		16,9200	2,500	17,0000	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010826194	RANDS22.38SPLOPENG	EUR	32,6600	33,7000	32,6600			33,7000		33,6600	200	33,7400	200
Warrant	NL0010812327	RANDS23.92SPLOPENG	EUR	31,1200	32,1600	31,1200			32,1600		32,1200	500	32,2000	500
Warrant	NL0010943122	RANDS27.11SPLOPENG	EUR	27,9300	28,9700	27,9300			28,9700		28,9300	500	29,0100	500
Warrant	NL0011847306	RANDS28.69SPLOPENG	EUR	26,3600	27,4000	26,3600			27,4000		27,3600	500	27,4400	500
Warrant	NL0011847595	RANDS30.32SPLOPENG	EUR	24,7200	25,7600	24,7200			25,7600		25,7200	500	25,8000	500
Warrant	NL0011847587	RANDS32.04SPLOPENG	EUR	23,0000	24,0400	23,0000			24,0400		24,0000	500	24,0800	500
Warrant	NL0011851712	RANDS35.48SPLOPENG	EUR	19,5700	20,6100	19,5700			20,6100		20,5700	500	20,6500	500
Warrant	NL0011856570	RANDS37.47SPLOPENG	EUR	17,5800	18,6200	17,5800			18,6200		18,5800	500	18,6600	500
Warrant	NL0011857594	RANDS39.56SPLOPENG	EUR	15,4900	16,5300	15,4900			16,5300		16,4900	500	16,5700	500
Warrant	NL0011859210	RANDS41.74SPLOPENG	EUR	13,3100	14,3500	13,3100			14,3500		14,3100	500	14,3900	500
Warrant	NL0011859707	RANDS44.03SPLOPENG	EUR	11,0100	12,0500	11,0100			12,0500		12,0100	500	12,0900	500
Warrant	NL0011862693	RANDS46.44SPLOPENG	EUR	8,5900	9,6300	8,5900			9,6300		9,5900	500	9,6700	500
Warrant	NL0012468490	RANDS51.42SPLOPENG	EUR	3,6200	4,6800	3,6200	2236,0000	5	4,6600	535	4,6200	500	4,7000	500
Warrant	NL0011301940	RANDS60.59SPLOPENG	EUR	6,0900	6,0900	5,0100			5,0100		4,9700	2,500	5,0500	2,500
Warrant	NL0012073415	RELX 20SPLOPENG	EUR	4,9700	4,9700	4,8500			4,8500		4,8200	1,250	4,8800	1,250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	24,4200	24,6200	24,4200			24,6200		24,6200	1,250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	21,0100	21,2100	21,0100			21,2100		21,1800	1,250	21,2400	1,250
Warrant	NL0010214706	RELX 5.3SPLOPENG	EUR	19,4900	19,6800	19,4900			19,6800		19,6500	1,250	19,7100	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	18,5500	18,7400	18,5500			18,7400		18,7100	1,250	18,7700	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	16,4400	16,6300	16,4400			16,6300		16,6000	1,250	16,6600	1,250
Warrant	NL0010744066	RELX 8.8SPLOPENG	EUR	14,6100	14,8000	14,6100			14,8000		14,7700	1,250	14,8300	1,250
Warrant	NL0010746236	RELX 9.5SPLOPENG	EUR	13,5800	13,7700	13,5800			13,7700		13,7400	1,250	13,8000	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	12,5100	12,7100	12,5100			12,7100		12,6800	1,250	12,7400	1,250
Warrant	NL0010944583	RELX 11.1SPLOPENG	EUR	11,4000	11,5900	11,4000			11,5900		11,5600	1,250	11,6200	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	10,1800	10,3700	10,1800			10,3700		10,3400	1,250	10,4000	1,250
Warrant	NL0011372610	RELX 13.1SPLOPENG	EUR	5,5800	5,7000	5,5800			5,7000		5,6700	1,250	5,7300	1,250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	4,4600	4,5900	4,4600			4,5900		4,5600	1,250	4,6200	1,250
Warrant	NL0012068068	RELX 15.7SPLOPENG	EUR	3,2500	3,3800	3,2500			3,3800		3,3500	1,250	3,4100	1,250
Warrant	NL0012476287	RELX 17.8SPLOPENG	EUR	2,5100	2,5100	2,3900			2,3900		2,3600	1,250	2,4200	1,250
Warrant	NL0012465132	RELX 22.2SPLOPENG	EUR	7,4200	7,4200	7,2900			7,2900		7,2600	1,250	7,3200	1,250
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	11,0300	11,0300	10,8600			10,8600		10,8300	5,000	10,8800	5,000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	12,2400	12,2400	12,0700			12,0700		12,0400	5,000	12,0900	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	11,6400	11,6400	11,4700			11,4700		11,4400	5,000	11,4900	5,000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	10,000	12,9400	10,000
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	2,500	11,9300	2,500
Warrant	NL0011206891	SANOF 94SPLOPENG	EUR	35,0300	35,0300	34,7100			34,7100		34,6600	5,000	34,7600	5,000
Warrant	NL0010537254	SANOF 54.2SPLOPENG	EUR	16,3400	16,6500	16,3400			16,6500		16,6000	5,000	16,7000	5,000
Warrant	NL0010537072	SANOF 59.1SPLOPENG	EUR	11,7800	12,0900	11,7800			12,0900		12,0400	5,000	12,1400	5,000
Warrant	NL0011194683	SANOF105.2SPLOPENG	EUR	47,1200	47,1200	46,8000			46,8000		46,7500	5,000	46,8500	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	5,7100	6,0500	5,7100			6,0500		6,0300	2,500	6,0700	2,500
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	450	1,7100	450
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	500	0,7500	500
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR	0,0250	0,0250	0,0250			0,0250		0,0160	500	0,0340	500
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	7,8100	8,1600	7,8100			8,1600		8,1400	2,500	8,1800	2,500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	7,3700	7,7200	7,3700			7,7200		7,7000	2,500	7,7400	2,500
Warrant	NL0006423246	SBMOF 7.5SPLOPENG	EUR	6,2100	6,5500	6,2100			6,5500		6,5500	2,500		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	5,1800	5,5300	5,1800			5,5300		5,5100	2,500	5,5500	2,500
Warrant	NL0011372594	SBMOF 9.3SPLOPENG	EUR	4,6000	4,9500	4,6000			4,9500		4,9300	2,500	4,9700	2,500
Warrant	NL0011849609	SBMOF 10.7SPLOPENG	EUR	3,3400	3,6900	3,3400			3,6900		3,6700	2,500	3,7100	2,500
Warrant	NL0011854625	SBMOF 11.4SPLOPENG	EUR	2,6400	2,9800	2,6400			2,9800		2,9600	2,500	3,0000	2,500
Warrant	NL0011861927	SBMOF 12.2SPLOPENG	EUR	1,9100	2,2500	1,9100			2,2500		2,2300	2,500	2,2700	2,500
Warrant	NL0012474704	SBMOF 13.1SPLOPENG	EUR											
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	500	0,9100	500
Warrant	NL0012475594	SBMOF 14.5SPLOPENG	EUR	3,2300	3,2300	2,8800			2,8800		2,8600	2,500	2,9000	2,500
Warrant	NL0012474712	SBMOF 15.9SPLOPENG	EUR	4,8400	4,8400	4,4800			4,4800		4,4600	2,500	4,5000	2,500
Warrant	NL0012461925	SBMOF 17.3SPLOPENG	EUR	4,4900	4,4900	4,1300			4,1300		4,1100	2,500	4,1500	2,500
Warrant	NL0009613611	SBMOF 17.5SPLOPENG	EUR	6,6000	6,6000	6,2500			6,2500		6,2300	2,500	6,2700	2,500
Warrant	NL0010967642	SBMOF 6.98SPLOPENG	EUR	6,0600	6,4100	6,0600			6,4100		6,3900	2,500	6,4300	2,500
Warrant	NL0010967634	SBMOF 7.37SPLOPENG	EUR	5,6800	6,0200	5,6800			6,0200		6,0000	2,500	6,0400	2,500
Warrant	NL0010958641	SBMOF 7.76SPLOPENG	EUR	5,2800	5,6300	5,2800			5,6300		5,6100	2,500	5,6500	2,500
Warrant	NL0010968871	SBMOF 8.18SPLOPENG	EUR	4,8600	5,2100	4,8600			5,2100		5,1900	2,500	5,2300	2,500
Warrant	NL0010969234	SBMOF 8.62SPLOPENG	EUR	4,4300	4,7700	4,4300			4,7700		4,7500	2,500	4,7900	2,500
Warrant	NL0011364781	SBMOF 9.08SPLOPENG	EUR	4,0000	4,3500	4,0000	637.5000	1	4,3500	150	4,3300	2,500	4,3700	2,500
Warrant	NL0011372339	SBMOF 9.57SPLOPENG	EUR	3,5000	3,8500	3,5000	1322.5500	2	3,8500	345	3,8300	2,500	3,8700	2,500
Warrant	NL0011848825	SBMOF10.57SPLOPENG	EUR	2,5100	2,8600	2,5100			2,8600		2,8400	2,500	2,8800	2,500
Warrant	NL0011849328	SBMOF11.13SPLOPENG	EUR	1,9600	2,3000	1,9600			2,3000		2,2800	2,500	2,3200	2,500
Warrant	NL0011853577	SBMOF11.71SPLOPENG	EUR	1,3800	1,7200	1,3800	4450,0000	2	1,7200	3000	1,7000	2,500	1,7400	2,500
Warrant	NL0011859723	SBMOF12.32SPLOPENG	EUR	0,7700	1,1100	0,7700			1,1100		1,0900	2,500	1,1300	2,500
Warrant	NL0011862701	SBMOF12.95SPLOPENG	EUR											
Warrant	NL0012478176	SBMOF13.98SPLOPENG	EUR	1,1600	1,1600	0,8100			0,8100		0,7900	2,500	0,8300	2,500
Warrant	NL0012473052	SBMOF15.05SPLOPENG	EUR	2,2300	2,2300	1,8800			1,8800		1,8600	2,500	1,9000	2,500
Warrant	NL0012063036	SBMOF16.19SPLOPENG	EUR	3,3700	3,3700	3,0200			3,0200		3,0000	2,500	3,0400	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	NL0012294375	SDJES 70C 0927G	EUR	9,7800	9,7800	9,7600			9,7600		9,7600	25,000		
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	9,4100	9,4100	9,3900	2107,8400	1	9,3900	224	9,3900	249,776	9,5000	729
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,0700	9,0700	9,0000	20412,0000	1	9,0600	2268	9,0600	297,732	9,2500	500
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	8,7600	8,7600	8,7400			8,7400		8,7400	25,000	10,5000	559
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,5800	8,5800	8,5700			8,5700		8,5700	25,000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,0600	8,0600	8,0400			8,0400		8,0400	50,000	8,5000	350
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,2500	12,2500	12,2200			12,2200		12,2200	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	11,5400	11,5400	11,5200			11,5200		11,5200	25,000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	11,5300	11,5300	11,5100			11,5100		11,5100	25,000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,3700	11,3700	11,3500			11,3500		11,3500	25,000		
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	11,2300	11,2500	11,0900	925838,0200	112	11,2100	82671	11,2100	217,329	11,2400	400
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	10,6500	10,6500	10,6300			10,6300		10,6300	25,000	11,5000	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,2500	10,2500	10,2100	14681,9800	1	10,2300	1438	10,2300	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,2300	10,2300	10,1500	10150,0000	1	10,2100	1000	10,2100	25,000	12,5000	191
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,1800	10,1800	10,1100	13400,3400	4	10,1600	1318	10,1600	25,000	10,2100	121
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,1200	10,1200	10,1000			10,1000		10,1000	25,000	10,2500	676
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	9,8900	9,8900	9,8500	1280,5000	1	9,8700	130	9,8700	399,870	10,3500	650
Warrant	NL0012703136	SDJES68.99C 0428G	EUR											
Warrant	NL0012703128	SDJES68.99C 0428G	EUR	10,1400	10,1600	10,0400	8643869,0000	368	10,1100	854478	10,1100	45,522	10,1500	180
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	9,5700	9,5700	9,5100	266,2800	1	9,5500	28	9,5500	25,000		
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	9,8200	9,8400	9,7300	125861,0600	17	9,8000	12860	9,8000	587,140	9,9000	1,272
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,1600	9,1600	9,1300	5258,8800	1	9,1400	576	9,1400	49,424	9,6000	576
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	9,2100	9,2100	9,1900			9,1900		9,1900	25,000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	8,7700	8,7700	8,7500	15303,6500	1	8,7500	1745	8,7500	48,255	9,5000	2,467
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	9,3600	9,3600	9,3400			9,3400		9,3400	25,000		
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	8,8500	8,8500	8,8300			8,8300		8,8300	25,000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	8,6300	8,6300	8,6100			8,6100		8,6100	25,000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	8,8100	8,8100	8,7900			8,7900		8,7900	25,000	11,0000	1,128
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	8,9900	8,9900	8,9800			8,9800		8,9800	75,000	10,0000	398
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	8,7200	8,7200	8,7000			8,7000		8,7000	25,000	10,3000	608
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	8,4800	8,4800	8,4600			8,4600		8,4600	25,000	10,0000	978
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	8,7600	8,7600	8,7400			8,7400		8,7400	25,000		
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	8,5300	8,5300	8,5200			8,5200		8,5200	25,000	11,0000	277
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	8,7800	8,7800	8,7700			8,7700		8,7700	25,000		
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	8,7400	8,7400	8,7200			8,7200		8,7200	50,000	11,0000	2,401
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	8,0800	8,0800	8,0700			8,0700		8,0700	25,000	10,0000	2,036
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	8,0500	8,0500	8,0400			8,0400		8,0400	25,000	8,5500	582
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	8,5000	8,5000	8,4100	8355,2000	2	8,4800	992	8,4800	75,000	10,0000	1,608
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	8,2900	8,2900	8,2700			8,2700		8,2700	50,000	9,0000	1,450
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	8,1600	8,1600	8,1500			8,1500		8,1500	100,000	10,5000	884
Warrant	XS1264751105	SEIRE STN0923G	EUR	101,7700	101,7700	101,6300			101,6300		101,6300	200,000		
Warrant	NL0009107051	SHELL 5SPLOPENG	EUR	22,6200	23,0400	22,6200			23,0400		23,0400	12,500		
Warrant	NL0009763879	SHELL 13SPLOPENG	EUR	15,1900	15,6200	15,1900			15,6200		15,6100	12,500	15,6300	12,500
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	6,8000	7,2300	6,8000			7,2300		7,2200	12,500	7,2400	12,500
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR	3,3700	3,3700	3,3700			3,3700		3,3200	1,250	3,4200	1,250
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	1,250	3,3100	1,250
Warrant	DE000CV42GT6	SHELL 27C 0618Z	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	2,000	1,0300	2,000
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR	1,2550	1,2550	1,2550			1,2550		1,2200	2,000	1,2900	2,000
Warrant	DE000CV42GU4	SHELL 31C 0618Z	EUR	0,0620	0,0620	0,0620			0,0620		0,0540	2,000	0,0700	2,000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	27,0200	27,4400	27,0200			27,4400		27,4400	12,500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	25,6200	26,0400	25,6200			26,0400		26,0400	12,500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	24,0400	24,4600	24,0400			24,4600		24,4600	12,500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	21,6100	22,0400	21,6100			22,0400		22,0300	12,500	22,0500	12,500
Warrant	NL0009111988	SHELL 7.25PLOPENG	EUR	20,6000	21,0200	20,6000			21,0200		21,0100	12,500	21,0300	12,500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	19,6000	20,0200	19,6000			20,0200		20,0100	12,500	20,0300	12,500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	18,4300	18,8600	18,4300			18,8600		18,8500	12,500	18,8700	12,500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	16,7400	17,1700	16,7400			17,1700		17,1600	12,500	17,1800	12,500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	14,4200	14,8400	14,4200			14,8400		14,8300	12,500	14,8500	12,500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	13,5900	14,0100	13,5900			14,0100		14,0000	12,500	14,0200	12,500
Warrant	NL0011619739	SHELL 15.75PLOPENG	EUR	12,7000	13,1300	12,7000			13,1300		13,1200	12,500	13,1400	12,500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	11,8000	12,2300	11,8000			12,2300		12,2200	12,500	12,2400	12,500
Warrant	NL0011627823	SHELL 17.75PLOPENG	EUR	10,8500	11,2700	10,8500			11,2700		11,2600	12,500	11,2800	12,500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	9,8700	10,2900	9,8700			10,2900		10,2800	12,500	10,3000	12,500
Warrant	NL0011856182	SHELL 19.85PLOPENG	EUR	8,8700	9,2900	8,8700			9,2900		9,2800	12,500	9,3000	12,500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	7,8100	8,2400	7,8100			8,2400		8,2300	12,500	8,2500	12,500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.25PLOPENG	EUR	5,7400	6,1600	5,7400			6,1600		6,1500	12,500	6,1700	12,500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	4,6400	5,0600	4,6400			5,0600		5,0500	12,500	5,0700	12,500
Warrant	NL0012478960	SHELL 25.65PLOPENG	EUR	3,5000	3,9300	3,5000			3,9300		3,9200	12,500	3,9400	12,500
Warrant	NL0012477343	SHELL 26.35PLOPENG	EUR											
Warrant	NL0012475586	SHELL 28.35PLOPENG	EUR	3,5000	3,5000	3,0700			3,0700		3,0600	12,500	3,0800	12,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010816831	SHELL 29.6SPSOPENG	EUR	2,4900	2,4900	2,0600			2,0600		2,0500	12.500	2,0700	12.500
Warrant	NL0012465082	SHELL 30.5SPSOPENG	EUR	5,8100	5,8100	5,3800			5,3800		5,3700	12.500	5,3900	12.500
Warrant	NL0012478978	SHELL 32.6SPSOPENG	EUR	8,1100	8,1100	7,6900			7,6900		7,6800	12.500	7,7000	12.500
Warrant	NL0011492483	SHELL10.53SPLOPENG	EUR	16,7600	17,1800	16,7600			17,1800		17,1700	12.500	17,1900	12.500
Warrant	NL0011491055	SHELL11.27SPLOPENG	EUR	16,0300	16,4500	16,0300			16,4500		16,4400	12.500	16,4600	12.500
Warrant	NL0011490370	SHELL12.06SPLOPENG	EUR	15,2400	15,6700	15,2400			15,6700		15,6600	12.500	15,6800	12.500
Warrant	NL0011371372	SHELL12.88SPLOPENG	EUR	14,4200	14,8400	14,4200			14,8400		14,8300	12.500	14,8500	12.500
Warrant	NL0011617204	SHELL14.61SPLOPENG	EUR	12,6800	13,1100	12,6800			13,1100		13,1000	12.500	13,1200	12.500
Warrant	NL0011618723	SHELL15.53SPLOPENG	EUR	11,7700	12,1900	11,7700	3585,0000	1	12,1900	300	12,1800	12.500	12,2000	12.500
Warrant	NL0011619994	SHELL16.52SPLOPENG	EUR	10,7800	11,2100	10,7800			11,2100		11,2000	12.500	11,2200	12.500
Warrant	NL0011622659	SHELL17.52SPLOPENG	EUR	9,8000	10,2300	9,8000			10,2300		10,2200	12.500	10,2400	12.500
Warrant	NL0011628334	SHELL18.58SPLOPENG	EUR	8,7400	9,1700	8,7400			9,1700		9,1600	12.500	9,1800	12.500
Warrant	NL0011856075	SHELL19.64SPLOPENG	EUR	7,6800	8,1100	7,6800			8,1100		8,1000	12.500	8,1200	12.500
Warrant	NL0011861653	SHELL20.11SPLOPENG	EUR	7,2000	7,6200	7,2000			7,6200		7,6100	12.500	7,6300	12.500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011859715	SHELL20.72SPLOPENG	EUR	6,6000	7,0200	6,6000			7,0200		7,0100	12.500	7,0300	12.500
Warrant	NL0011861885	SHELL21.87SPLOPENG	EUR	5,4100	5,8300	5,3800	11701,5000	4	5,8200	2150	5,8200	12.500	5,8400	12.500
Warrant	NL0012080600	SHELL22.44SPLOPENG	EUR	4,8700	5,2900	4,8500	15520,0000	3	5,2900	3200	5,2800	12.500	5,3000	12.500
Warrant	NL0012461909	SHELL23.61SPLOPENG	EUR	3,7000	4,1200	3,7000			4,1200		4,1100	12.500	4,1300	12.500
Warrant	NL0012475206	SHELL24.07SPLOPENG	EUR	3,2500	3,6700	3,2500			3,6700		3,6600	12.500	3,6800	12.500
Warrant	NL0012472096	SHELL24.81SPLOPENG	EUR	2,4100	2,8300	2,4100			2,8300		2,8200	12.500	2,8400	12.500
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012478812	SHELL26.07SPLOPENG	EUR	1,2400	1,6800	1,1900	15881,8000	12	1,6800	10780	1,6700	12.500	1,6900	12.500
Warrant	NL0012472104	SHELL27.49SPSOPENG	EUR	0,4100	0,4100	0,4100			0,4100					
Warrant	NL0012464820	SHELL31.71SPSOPENG	EUR	4,6300	4,6300	4,2100			4,2100		4,2000	12.500	4,2200	12.500
Warrant	NL0012469407	SHELL33.94SPSOPENG	EUR	6,8600	6,8600	6,4400			6,4400		6,4300	12.500	6,4500	12.500
Warrant	NL0011618319	SILVE 15SPLOPENG	EUR	1,7900	1,9000	1,7900			1,9000		1,8900	5.000	1,9100	5.000
Warrant	NL0012467724	SILVE 16SPLOPENG	EUR	1,0800	1,2000	1,0800			1,2000		1,1900	10.000	1,2100	10.000
Warrant	NL0006408593	SILVE 9.7SPLOPENG	EUR	5,8900	5,9900	5,8900			5,9900		5,9900	2.500		
Warrant	NL0006408601	SILVE 10.3SPLOPENG	EUR	5,4100	5,5100	5,4100			5,5100		5,5100	2.500	10,7900	184
Warrant	NL0006423808	SILVE 12.1SPLOPENG	EUR	4,0600	4,1700	4,0600			4,1700		4,1700	2.500		
Warrant	NL0011618384	SILVE 13.2SPLOPENG	EUR	3,2100	3,3200	3,2100			3,3200		3,3100	2.500	3,3300	2.500
Warrant	NL0006425597	SILVE 13.4SPLOPENG	EUR	3,0600	3,1700	3,0600			3,1700		3,1700	2.500		
Warrant	NL0011483482	SILVE 14.2SPLOPENG	EUR	2,4600	2,5700	2,4600			2,5700		2,5600	2.500	2,5800	2.500
Warrant	NL0011483672	SILVE 14.6SPLOPENG	EUR	2,1300	2,2400	2,1300			2,2400		2,2300	5.000	2,2500	5.000
Warrant	NL0012467302	SILVE 15.5SPLOPENG	EUR	1,4800	1,5900	1,4800			1,5900		1,5800	10.000	1,6000	10.000
Warrant	NL0011618301	SILVE 15.5SPLOPENG	EUR	1,4300	1,5500	1,4300			1,5500		1,5400	5.000	1,5600	5.000
Warrant	NL0012075824	SILVE 15.8SPLOPENG	EUR	0,6100	0,7300	0,6100	3657,0000	5	0,7300	5300	0,7200	10.000	0,7400	10.000
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012477988	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012475735	SILVE 17.3SPSOPENG	EUR	1,5000	1,5000	1,3800			1,3800		1,3700	10.000	1,3900	10.000
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	2,2800	2,2800	2,1600			2,1600		2,1500	10.000	2,1700	10.000
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	3,1000	3,1000	2,9800			2,9800		2,9700	10.000	2,9900	10.000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	3,9800	3,9800	3,8500			3,8500		3,8400	10.000	3,8600	10.000
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	4,8900	4,8900	4,7600			4,7600		4,7500	5.000	4,7700	5.000
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	6,8700	6,8700	6,7400			6,7400		6,7300	2.500	6,7500	2.500
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	7,8800	7,8800	7,7400			7,7400		7,7300	2.500	7,7500	2.500
Warrant	NL0011485875	SILVE12.94SPLOPENG	EUR	2,9500	3,0600	2,9500			3,0600		3,0500	2.500	3,0700	2.500
Warrant	NL0011481973	SILVE13.27SPLOPENG	EUR	2,6700	2,7800	2,6700			2,7800		2,7700	2.500	2,7900	2.500
Warrant	NL0011365903	SILVE13.61SPLOPENG	EUR	2,3700	2,4800	2,3700			2,4800		2,4700	2.500	2,4900	2.500
Warrant	NL0011305065	SILVE13.96SPLOPENG	EUR	2,1000	2,2100	2,1000			2,2100		2,2000	10.000	2,2200	10.000
Warrant	NL0011299003	SILVE14.31SPLOPENG	EUR	1,7900	1,9000	1,7900			1,9000		1,8900	10.000	1,9100	10.000
Warrant	NL0011486774	SILVE14.67SPLOPENG	EUR	1,5500	1,6600	1,5500			1,6600		1,6500	10.000	1,6700	10.000
Warrant	NL0011617675	SILVE15.04SPLOPENG	EUR	1,2400	1,3500	1,2400	494,7000	2	1,3500	370	1,3400	10.000	1,3600	10.000
Warrant	NL0011618343	SILVE15.41SPLOPENG	EUR	0,8900	1,0400	0,8900	8764,0000	5	1,0100	8600	1,0000	10.000	1,0200	10.000
Warrant	NL0012477665	SILVE16.19SPLOPENG	EUR	0,2300	0,3800	0,2200	3840,5000	7	0,3500	12650	0,3400	10.000	0,3500	300
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012474589	SILVE16.93SPSOPENG	EUR	0,4700	0,4700	0,3600			0,3600		0,3500	10.000	0,3700	10.000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	0,8300	0,8300	0,7100			0,7100		0,7000	10.000	0,7200	10.000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.81SPSOPENG	EUR	1,1900	1,1900	1,0700			1,0700		1,0600	10.000	1,0800	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPSOPENG	EUR	1,6000	1,6000	1,4800			1,4800		1,4700	10.000	1,4900	10.000
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	1,9400	1,9400	1,8200			1,8200		1,8100	10.000	1,8300	10.000
Warrant	NL0011856489	SILVE19.22SPSOPENG	EUR	2,3800	2,3800	2,2600			2,2600		2,2500	10.000	2,2700	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPSOPENG	EUR	2,7300	2,7300	2,6100			2,6100		2,6000	10.000	2,6200	10.000
Warrant	NL0011851308	SILVE20.22SPSOPENG	EUR	3,1400	3,1400	3,0200			3,0200		3,0100	10.000	3,0300	10.000
Warrant	NL0011846647	SILVE20.73SPSOPENG	EUR	3,5600	3,5600	3,4400			3,4400		3,4300	10.000	3,4500	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	NL0010587226	SILVE21.27SPSOPENG	EUR	4,0000	4,0000	3,8700			3,8700		3,8600	10.000	3,8800	10.000
Warrant	NL0010534822	SILVE23.29SPSOPENG	EUR	5,6400	5,6400	5,5100			5,5100		5,5000	5.000	5,5200	5.000
Warrant	NL0010358719	SILVE25.13SPSOPENG	EUR	7,1400	7,1400	7,0000			7,0000		6,9900	2.500	7,0100	2.500
Warrant	NL0011848742	SILVE25.76SPSOPENG	EUR	7,6500	7,6500	7,5100			7,5100		7,5000	2.500	7,5200	2.500
Warrant	NL0012475511	SKYBL 1059SPLOPENG	EUR	3,8800	3,9400	3,8800			3,9400		3,9300	5.000	3,9500	5.000
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPSOPENG	EUR											
Warrant	NL0011618889	SOGEN 20.75PLOPENG	EUR	25,6500	25,6500	25,5800			25,5800		25,5500	1.000	25,6000	1.000
Warrant	NL0010959813	SOGEN 23.1SPLOPENG	EUR	23,4400	23,4400	23,3700			23,3700		23,3400	1.000	23,3900	1.000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	DE000CV87D25	SOLVA 96C 0918Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	4.500	0,8700	4.500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	6.000	0,4300	6.000
Warrant	DE000CV42GD0	SOLVA 110C 0618Z	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	7.500	0,2600	7.500
Warrant	DE000CV87E11	SOLVA 120C 0918Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	7.500	0,1600	7.500
Warrant	DE000CV42GE8	SOLVA 130C 0618Z	EUR	0,0150	0,0150	0,0150			0,0150		0,0100	7.500	0,0200	7.500
Warrant	NL0009112507	SOLVA 42.75PLOPENG	EUR	73,0900	73,8900	73,0900			73,8900		73,7900	1.000	73,9900	1.000
Warrant	NL0010201976	SOLVA 64.6SPLOPENG	EUR	52,7500	53,5500	52,7500			53,5500		53,4500	1.000	53,6500	1.000
Warrant	NL0011621586	SOLVA 70.9SPLOPENG	EUR	46,8600	47,6600	46,8600			47,6600		47,5600	1.000	47,7600	1.000
Warrant	NL0011851001	SOLVA 85.1SPLOPENG	EUR	33,7100	34,5100	33,7100			34,5100		34,4100	1.000	34,6100	1.000
Warrant	NL0011855333	SOLVA 93.1SPLOPENG	EUR	26,2300	27,0300	26,2300			27,0300		26,9300	1.000	27,1300	1.000
Warrant	NL0012064646	SOLVA101.8SPLOPENG	EUR	18,1800	18,9800	18,1800			18,9800		18,8800	1.000	19,0800	1.000
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 307SPLOPENG	EUR	19,1000	19,1000	18,9900			18,9900		18,9900	500		
Warrant	NL0009882281	SP500 1056SPLOPENG	EUR	13,2200	13,2200	13,1200			13,1200		13,1000	500	13,1300	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	11,8700	11,8700	11,7700			11,7700		11,7500	500	11,7800	500
Warrant	NL0010203741	SP500 1296SPLOPENG	EUR	11,3300	11,3300	11,2400			11,2400		11,2200	500	11,2500	500
Warrant	NL0010354338	SP500 1420SPLOPENG	EUR	10,0400	10,0400	9,9500			9,9500		9,9300	500	9,9600	500
Warrant	NL0010352084	SP500 1451SPLOPENG	EUR	10,1000	10,1000	10,0200			10,0200		10,0000	500	10,0300	500
Warrant	NL0010354296	SP500 1522SPLOPENG	EUR	9,2000	9,2000	9,1200			9,1200		9,1000	500	9,1300	500
Warrant	NL0010362919	SP500 1534SPLOPENG	EUR	9,4700	9,4700	9,3800			9,3800		9,3600	500	9,3900	500
Warrant	NL0010466140	SP500 1574SPLOPENG	EUR	8,7900	8,7900	8,7100			8,7100		8,6900	5.000	8,7200	5.000
Warrant	NL0010527669	SP500 1620SPLOPENG	EUR	8,7800	8,7800	8,7000			8,7000		8,6800	5.000	8,7100	5.000
Warrant	NL0010543898	SP500 1664SPLOPENG	EUR	8,0700	8,0700	7,9800			7,9800		7,9600	5.000	7,9900	5.000
Warrant	NL0010545067	SP500 1701SPLOPENG	EUR	7,7600	7,7600	7,6800			7,6800		7,6600	5.000	7,6900	5.000
Warrant	NL0010584215	SP500 1731SPLOPENG	EUR	7,9100	7,9100	7,8300			7,8300		7,8100	5.000	7,8400	5.000
Warrant	NL0010585436	SP500 1738SPLOPENG	EUR	7,4600	7,4600	7,3800			7,3800		7,3600	5.000	7,3900	5.000
Warrant	NL0010679551	SP500 1777SPLOPENG	EUR	7,1500	7,1500	7,0700			7,0700		7,0500	5.000	7,0800	5.000
Warrant	NL0010679353	SP500 1788SPLOPENG	EUR	7,4600	7,4600	7,3800			7,3800		7,3600	5.000	7,3900	5.000
Warrant	NL0010681037	SP500 1816SPLOPENG	EUR	6,8300	6,8300	6,7500			6,7500		6,7300	10.000	6,7600	10.000
Warrant	NL0011492525	SP500 1826SPLOPENG	EUR	7,1600	7,1600	7,0800			7,0800		7,0600	5.000	7,0900	5.000
Warrant	NL0011492541	SP500 1829SPLOPENG	EUR	6,7200	6,7200	6,6400			6,6400		6,6200	10.000	6,6500	10.000
Warrant	NL0011620455	SP500 1856SPLOPENG	EUR	6,5100	6,5100	6,4300			6,4300		6,4100	10.000	6,4400	10.000
Warrant	NL0011621271	SP500 1864SPLOPENG	EUR	6,8600	6,8600	6,7800			6,7800		6,7600	5.000	6,7900	5.000
Warrant	NL0011620646	SP500 1884SPLOPENG	EUR	6,2900	6,2900	6,2100			6,2100		6,1900	10.000	6,2200	10.000
Warrant	NL0011621917	SP500 1898SPLOPENG	EUR	6,1700	6,1700	6,1000			6,1000		6,0800	10.000	6,1100	10.000
Warrant	NL0011621693	SP500 1904SPLOPENG	EUR	6,5500	6,5500	6,4700			6,4700		6,4500	10.000	6,4800	10.000
Warrant	NL0011622600	SP500 1912SPLOPENG	EUR	6,0600	6,0600	5,9800			5,9800		5,9600	10.000	5,9900	10.000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011623756	SP500 1940SPLOPENG	EUR	5,8300	5,8300	5,7500			5,7500		5,7300	25.000	5,7600	25.000
Warrant	NL0011624424	SP500 1944SPLOPENG	EUR	6,2300	6,2300	6,1500			6,1500		6,1300	10.000	6,1600	10.000
Warrant	NL0011624150	SP500 1954SPLOPENG	EUR	5,7100	5,7100	5,6400			5,6400		5,6200	25.000	5,6500	25.000
Warrant	NL0011625215	SP500 1969SPLOPENG	EUR	5,6000	5,6000	5,5200			5,5200		5,5000	25.000	5,5300	25.000
Warrant	NL0011625843	SP500 1983SPLOPENG	EUR	5,4800	5,4800	5,4100			5,4100		5,3900	25.000	5,4200	25.000
Warrant	NL0011625892	SP500 1995SPLOPENG	EUR	5,8200	5,8200	5,7400			5,7400		5,7200	25.000	5,7500	25.000
Warrant	NL0011626270	SP500 1997SPLOPENG	EUR	5,3600	5,3600	5,2900			5,2900		5,2700	25.000	5,3000	25.000
Warrant	NL0011626858	SP500 2012SPLOPENG	EUR	5,2400	5,2400	5,1700			5,1700		5,1500	25.000	5,1800	25.000
Warrant	NL0011845706	SP500 2027SPLOPENG	EUR	5,1300	5,1300	5,0500			5,0500		5,0300	25.000	5,0600	25.000
Warrant	NL0011845987	SP500 2047SPLOPENG	EUR	5,4200	5,4200	5,3500			5,3500		5,3300	25.000	5,3600	25.000
Warrant	NL0011846068	SP500 2056SPLOPENG	EUR	4,8800	4,8800	4,8100			4,8100		4,7900	25.000	4,8200	25.000
Warrant	NL0011847835	SP500 2086SPLOPENG	EUR	4,6400	4,6400	4,5700			4,5700		4,5500	25.000	4,5800	25.000
Warrant	NL0011848155	SP500 2100SPLOPENG	EUR	5,0000	5,0000	4,9300			4,9300		4,9100	25.000	4,9400	25.000
Warrant	NL0011848288	SP500 2101SPLOPENG	EUR	4,5200	4,5200	4,4500			4,4500		4,4300	25.000	4,4600	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	NL0011859970	SP500 2116SPLOPENG	EUR	4,4000	4,4000	4,3200			4,3200		4,3000	25.000	4,3300	25.000
Warrant	NL0011860820	SP500 2132SPLOPENG	EUR	4,2700	4,2700	4,2000			4,2000		4,1800	50.000	4,2100	50.000
Warrant	NL0011861075	SP500 2147SPLOPENG	EUR	4,1500	4,1500	4,0800			4,0800		4,0600	50.000	4,0900	50.000
Warrant	NL0011861356	SP500 2154SPLOPENG	EUR	4,5700	4,5700	4,5000			4,5000		4,4800	50.000	4,5100	50.000
Warrant	NL0011861091	SP500 2163SPLOPENG	EUR	4,0200	4,0200	3,9500			3,9500		3,9300	50.000	3,9600	50.000
Warrant	NL0011861497	SP500 2178SPLOPENG	EUR	3,8900	3,8900	3,8200			3,8200		3,8000	50.000	3,8300	50.000
Warrant	NL0011862818	SP500 2193SPLOPENG	EUR	3,7700	3,7700	3,7000			3,7000		3,6800	50.000	3,7100	50.000
Warrant	NL0011862503	SP500 2209SPLOPENG	EUR	4,1400	4,1400	4,0600			4,0600		4,0400	50.000	4,0700	50.000
Warrant	NL0012061543	SP500 2209SPLOPENG	EUR	3,6400	3,6400	3,5700			3,5700		3,5500	50.000	3,5800	50.000
Warrant	NL0012063507	SP500 2225SPLOPENG	EUR	3,5100	3,5100	3,4400			3,4400		3,4200	50.000	3,4500	50.000
Warrant	NL0012063945	SP500 2241SPLOPENG	EUR	3,3800	3,3800	3,3100			3,3100		3,2900	50.000	3,3200	50.000
Warrant	NL0012065668	SP500 2257SPLOPENG	EUR	3,2500	3,2500	3,1800			3,1800		3,1600	50.000	3,1900	50.000
Warrant	NL0012062434	SP500 2266SPLOPENG	EUR	3,6900	3,6900	3,6200			3,6200		3,6000	50.000	3,6300	50.000
Warrant	NL0012066112	SP500 2290SPLOPENG	EUR	2,9900	2,9900	2,9200			2,9200		2,9000	50.000	2,9300	50.000
Warrant	NL0012066153	SP500 2306SPLOPENG	EUR	2,8500	2,8500	2,7900			2,7900		2,7700	50.000	2,8000	50.000
Warrant	NL0012066377	SP500 2323SPLOPENG	EUR	2,7200	2,7200	2,6500			2,6500		2,6300	50.000	2,6600	50.000
Warrant	NL0012066518	SP500 2324SPLOPENG	EUR	3,2300	3,2300	3,1600			3,1600		3,1400	50.000	3,1700	50.000
Warrant	NL0012068365	SP500 2339SPLOPENG	EUR	2,5900	2,5900	2,5200			2,5200		2,5000	50.000	2,5300	50.000
Warrant	NL0012073076	SP500 2356SPLOPENG	EUR	2,4500	2,4500	2,3800			2,3800		2,3600	50.000	2,3900	50.000
Warrant	NL0012073753	SP500 2373SPLOPENG	EUR	2,3100	2,3100	2,2500			2,2500		2,2300	50.000	2,2600	50.000
Warrant	NL0012077705	SP500 2383SPLOPENG	EUR	2,7700	2,7700	2,7000			2,7000		2,6800	50.000	2,7100	50.000
Warrant	NL0012076087	SP500 2389SPLOPENG	EUR	2,1800	2,1800	2,1200			2,1200		2,1000	50.000	2,1300	50.000
Warrant	NL0012076590	SP500 2406SPLOPENG	EUR	2,0400	2,0400	1,9800			1,9800		1,9600	50.000	1,9900	50.000
Warrant	NL0012077515	SP500 2423SPLOPENG	EUR	1,9100	1,9100	1,8400			1,8400		1,8200	50.000	1,8500	50.000
Warrant	NL0012080295	SP500 2440SPLOPENG	EUR	1,7700	1,7700	1,7000			1,7000		1,6800	50.000	1,7100	50.000
Warrant	NL0012077739	SP500 2443SPLOPENG	EUR	2,2900	2,2900	2,2200			2,2200		2,2000	50.000	2,2300	50.000
Warrant	NL0012081194	SP500 2457SPLOPENG	EUR	1,6300	1,7100	1,5600	179,5500	1	1,5600	105	1,5400	50.000	1,5700	50.000
Warrant	NL0012462618	SP500 2475SPLOPENG	EUR	1,4900	1,4900	1,4200			1,4200		1,4000	50.000	1,4300	50.000
Warrant	NL0012462600	SP500 2492SPLOPENG	EUR	1,3400	1,3400	1,2800			1,2800		1,2600	50.000	1,2900	50.000
Warrant	NL0012462451	SP500 2505SPLOPENG	EUR	1,8000	1,8000	1,7400			1,7400		1,7200	50.000	1,7500	50.000
Warrant	NL0012463707	SP500 2510SPLOPENG	EUR	1,2000	1,2000	1,1400			1,1400		1,1200	50.000	1,1500	50.000
Warrant	NL0012465595	SP500 2527SPLOPENG	EUR	1,0600	1,0600	0,9900			0,9900		0,9700	50.000	1,0000	50.000
Warrant	NL0012472906	SP500 2545SPLOPENG	EUR	0,9100	0,9600	0,8500	1733,0000	4	0,8500	1850	0,8300	50.000	0,8600	50.000
Warrant	NL0012473250	SP500 2563SPLOPENG	EUR											
Warrant	NL0012478713	SP500 2563SPLOPENG	EUR	0,7700	0,7700	0,7100			0,7100		0,6900	50.000	0,7200	50.000
Warrant	NL0012473235	SP500 2567SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2568SPLOPENG	EUR	1,3100	1,3100	1,2500			1,2500		1,2300	50.000	1,2600	50.000
Warrant	NL0012473243	SP500 2581SPLOPENG	EUR											
Warrant	NL0012478705	SP500 2581SPLOPENG	EUR	0,6200	0,7100	0,5600	9103,5000	9	0,5600	14450	0,5400	50.000	0,5700	50.000
Warrant	NL0012474472	SP500 2597SPLOPENG	EUR											
Warrant	NL0012474464	SP500 2615SPLOPENG	EUR											
Warrant	NL0012474951	SP500 2626SPLOPENG	EUR											
Warrant	NL0012474456	SP500 2634SPLOPENG	EUR											
Warrant	NL0012476840	SP500 2650SPLOPENG	EUR											
Warrant	NL0012477053	SP500 2688SPLOPENG	EUR											
Warrant	NL0012476808	SP500 2693SPLOPENG	EUR											
Warrant	NL0012477764	SP500 2696SPLOPENG	EUR	0,4500	0,5100	0,4400	176,0000	1	0,5100	400	0,4900	50.000	0,5200	50.000
Warrant	NL0012477772	SP500 2734SPLOPENG	EUR	0,7400	0,8200	0,7300	383,3600	7	0,8200	497	0,8000	50.000	0,8300	50.000
Warrant	NL0012477855	SP500 2743SPLOPENG	EUR	1,4900	1,5500	1,4900			1,5500		1,5300	50.000	1,5600	50.000
Warrant	NL0012472047	SP500 2812SPLOPENG	EUR	1,3800	1,4400	1,3800			1,4400		1,4200	50.000	1,4500	50.000
Warrant	NL0012474969	SP500 2813SPLOPENG	EUR	2,0800	2,1300	2,0800			2,1300		2,1100	50.000	2,1400	50.000
Warrant	NL0012472054	SP500 2831SPLOPENG	EUR	1,5600	1,6100	1,5600			1,6100		1,5900	50.000	1,6200	50.000
Warrant	NL0012468805	SP500 2871SPLOPENG	EUR	1,8800	1,9300	1,8800			1,9300		1,9100	50.000	1,9400	50.000
Warrant	NL0012080881	SP500 2886SPLOPENG	EUR	2,6800	2,7300	2,6800	672,5000	1	2,7300	250	2,7100	50.000	2,7400	50.000
Warrant	NL0012468813	SP500 2891SPLOPENG	EUR	2,0400	2,0900	2,0400			2,0900		2,0700	50.000	2,1000	50.000
Warrant	NL0012469308	SP500 2912SPLOPENG	EUR	2,2100	2,2600	2,2100			2,2600		2,2400	50.000	2,2700	50.000
Warrant	NL0012469316	SP500 2932SPLOPENG	EUR	2,3700	2,4300	2,3700			2,4300		2,4100	50.000	2,4400	50.000
Warrant	NL0012471080	SP500 2953SPLOPENG	EUR	2,5400	2,5900	2,5400			2,5900		2,5700	50.000	2,6000	50.000
Warrant	NL0012465496	SP500 2958SPLOPENG	EUR	3,2900	3,3400	3,2900			3,3400		3,3200	50.000	3,3500	50.000
Warrant	NL0012471098	SP500 2973SPLOPENG	EUR	2,7100	2,7600	2,7100			2,7600		2,7400	50.000	2,7700	50.000
Warrant	NL0012466734	SP500 3109SPLOPENG	EUR	4,5500	4,6000	4,5500			4,6000		4,5800	50.000	4,6100	50.000
Warrant	NL0012467252	SP500 3187SPLOPENG	EUR	5,2100	5,2500	5,2100			5,2500		5,2300	50.000	5,2600	50.000
Warrant	NL0012469829	SP500 3267SPLOPENG	EUR	5,8800	5,9200	5,8800			5,9200		5,9000	50.000	5,9300	50.000
Warrant	NL0012474977	SP500 3349SPLOPENG	EUR	6,5600	6,6000	6,5600			6,6000		6,5800	50.000	6,6100	50.000
Warrant	NL0006421695	SPBRI 8305PLOPENG	EUR	22,1400	22,2800	22,1400			22,2800		22,2800	2.500		
Warrant	NL0009107838	SPBRI 14105PLOPENG	EUR	16,5400	16,6800	16,5400			16,6800		16,6800	2.500		
Warrant	NL0009111145	SPBRI 16405PLOPENG	EUR	14,3900	14,5200	14,3900			14,5200		14,4200	2.500	14,6200	2.500
Warrant	NL0010463147	SVT 10905PLOPENG	EUR	10,4200	10,4200	9,9700			9,9700		9,9200	5.000	10,0200	5.000
Warrant	NL0010459319	SVT 1327SPLOPENG	EUR	7,9300	7,9300	7,4800			7,4800		7,4300	5.000	7,5300	1.000
Warrant	NL0010592929	TBOND 1205PLOPENG	EUR	24,1200	24,3300	24,1200			24,3300		24,2900	1.000	24,3700	1.000
Warrant	NL0010541389	TBOND 1235PLOPENG	EUR	22,1100	22,3300	22,1100			22,3300		22,2900	1.000	22,3700	1.000
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	20,0100	20,2400	20,0100			20,2400		20,2000	1.000	20,2800	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	NL0009878602	TBOND 132SPLOPENG	EUR	14,5300	14,7700	14,5300			14,7700		14,7300	1.000	14,8100	1.000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	12,3600	12,6000	12,3600			12,6000		12,5600	1.000	12,6400	1.000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	7,9200	8,1700	7,9200			8,1700		8,1300	2.500	8,2100	2.500
Warrant	NL0012472450	TBOND 147SPSOPENG	EUR	5,3600	5,3600	5,0600			5,0600		5,0200	1.000	5,1000	1.000
Warrant	NL0012079099	TBOND 157SPSOPENG	EUR	13,1900	13,1900	12,8700			12,8700		12,8300	1.000	12,9100	1.000
Warrant	NL0011850706	TBOND 161SPSOPENG	EUR	17,3100	17,3100	16,9800			16,9800		16,9400	1.000	17,0200	1.000
Warrant	NL0011845136	TBOND 163SPSOPENG	EUR	18,9500	18,9500	18,6100			18,6100		18,5700	1.000	18,6500	1.000
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	1.500	0,4300	1.500
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	1.500	0,1600	1.500
Warrant	DE000CV87E37	TELEN 60C 0918Z	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	1.500	0,2300	1.500
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,0420	0,0420	0,0420			0,0420		0,0370	1.500	0,0470	1.500
Warrant	NL0010591152	TESLA 107SPLOPENG	EUR	16,7400	16,7400	16,7400			16,7400		16,7400	1.000		
Warrant	NL0010590360	TESLA 115SPLOPENG	EUR	16,1400	16,1400	16,1400			16,1400		16,1400	1.000		
Warrant	NL0010588653	TESLA 124SPLOPENG	EUR	15,5000	15,5000	15,5000			15,5000		15,5000	1.000		
Warrant	NL0010591749	TESLA 133SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700		14,8700	1.000		
Warrant	NL0010592549	TESLA 142SPLOPENG	EUR	14,1900	14,1900	14,1900			14,1900		14,1900	2.500	22,0000	335
Warrant	NL0011621651	TESLA 162SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800		12,6800	5.000		
Warrant	NL0011621842	TESLA 174SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400		11,8400	5.000		
Warrant	NL0011622444	TESLA 186SPLOPENG	EUR	10,9500	10,9500	10,9500			10,9500		10,9500	5.000		
Warrant	DE000CV50678	TESLA 300C 0319Z	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	10.000	4,7500	7.050
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	60.000	2,6400	59.700
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10.000	3,7200	10.000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	60.000	1,4800	60.000
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	125	1,5800	125
Warrant	DE000CV87E94	TKHGR 50C 0618Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	150	0,6500	150
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	150	0,9100	150
Warrant	DE000CV87EA6	TKHGR 55C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	200	0,2300	200
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	200	0,4700	200
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	11,2000	11,2200	11,2000			11,2200		11,1900	1.000	11,2500	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	6,2800	6,3100	6,2800			6,3100		6,2800	2.500	6,3400	2.500
Warrant	NL0010584884	TN10 120SPLOPENG	EUR	4,2300	4,2700	4,2300			4,2700		4,2400	2.500	4,3000	2.500
Warrant	NL0012472443	TN10 122SPSOPENG	EUR	4,4900	4,4900	4,4200			4,4200		4,3900	1.000	4,4500	1.000
Warrant	NL0012465611	TN10 124SPSOPENG	EUR	6,5900	6,5900	6,5200			6,5200		6,4900	1.000	6,5500	1.000
Warrant	NL0011019666	TN10 127SPSOPENG	EUR	8,7400	8,7400	8,6700			8,6700		8,6400	1.000	8,7000	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 130SPSOPENG	EUR	10,9300	10,9300	10,8500			10,8500		10,8200	1.000	10,8800	1.000
Warrant	NL0011845128	TN10 132SPSOPENG	EUR	13,1700	13,1700	13,0800			13,0800		13,0500	1.000	13,1100	1.000
Warrant	DE000CV4ZFF7	TOMTO 8C 0618Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	750	0,5800	750
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	750	0,8500	750
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	750	0,2200	750
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	750	0,4500	750
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	7,1600	7,1600	7,1100			7,1100		7,1100	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	6,8400	6,8400	6,7900			6,7900		6,7900	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,3000	6,3000	6,2500			6,2500		6,2500	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,5600	5,5600	5,5100			5,5100		5,5100	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,3000	5,3000	5,2500			5,2500		5,2300	2.500	5,2600	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,1000	5,1000	5,0500			5,0500		5,0300	2.500	5,0600	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,7000	4,7000	4,6500			4,6500		4,6300	2.500	4,6600	2.500
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,4700	4,4700	4,4200			4,4200		4,4000	5.000	4,4300	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,2100	4,2100	4,1600			4,1600		4,1400	5.000	4,1700	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	3,9400	3,9400	3,8900			3,8900		3,8700	5.000	3,9000	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,6600	3,6600	3,6100			3,6100		3,5900	5.000	3,6200	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,3500	3,3500	3,3000			3,3000		3,2800	5.000	3,3100	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,0400	3,0400	2,9900			2,9900		2,9700	5.000	3,0000	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,7000	2,7000	2,6500			2,6500		2,6300	10.000	2,6600	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,3300	2,3300	2,2800			2,2800		2,2600	10.000	2,2900	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	1,9400	1,9400	1,8900			1,8900		1,8700	10.000	1,9000	10.000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,5100	1,5100	1,4600			1,4600		1,4400	2.500	1,4700	2.500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	500	1,1500	500
Warrant	NL0012478986	TOMTO 7.6SPLOPENG	EUR	1,0600	1,0600	1,0100			1,0100		0,9900	2.500	1,0200	2.500
Warrant	NL0012478994	TOMTO 8.8SPSOPENG	EUR	1,9400	1,9800	1,9400			1,9800		1,9600	2.500	1,9900	2.500
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR	3,6700	3,7100	3,6700			3,7100		3,6900	10.000	3,7200	10.000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,3900	5,4300	5,3900			5,4300		5,4100	2.500	5,4400	2.500
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	500	1,5400	500
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	500	0,9400	500
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	750	0,8500	750
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	750	0,2400	750
Warrant	NL0012062970	TOMTO10.06SPSOPENG	EUR	2,3000	2,3400	2,3000			2,3400		2,3200	10.000	2,3500	10.000
Warrant	NL0011845227	TOMTO6.042SPLOPENG	EUR	1,9400	1,9400	1,8900			1,8900		1,8700	10.000	1,9000	10.000
Warrant	NL0011849047	TOMTO6.466SPLOPENG	EUR	1,5500	1,5500	1,5000	304.0000	1	1,5000	200	1,4800	10.000	1,5100	10.000
Warrant	NL0011859731	TOMTO6.919SPLOPENG	EUR	1,1200	1,1700	1,0700	669.9000	2	1,0700	575	1,0500	10.000	1,0800	10.000
Warrant	NL0012472377	TOMTO7.398SPLOPENG	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	NL0012478820	TOMTO7.404SPLOPENG	EUR	0,6100	0,6500	0,5600	97,5000	1	0,5600	150	0,5400	2,500	0,5700	2,500
Warrant	NL0010537304	TOTAL 29SPLOPENG	EUR	21,3400	21,6900	21,3400			21,6900		21,4400	5,000	21,9400	5,000
Warrant	NL0010958088	TOTAL 26.5SPLOPENG	EUR	23,7100	24,0500	23,7100			24,0500		23,8000	5,000	24,3000	5,000
Warrant	NL0011634365	TOTAL 35.2SPLOPENG	EUR	15,5700	15,9100	15,5700			15,9100		15,6600	5,000	16,1600	5,000
Warrant	NL0012075998	TOTAL 38.6SPLOPENG	EUR	12,4700	12,8200	12,4700			12,8200		12,5700	5,000	13,0700	5,000
Warrant	NL0012473185	TOTAL 42.1SPLOPENG	EUR	9,4500	9,8000	9,4500			9,8000		9,7600	5,000	9,8400	5,000
Warrant	NL0012479042	TOTAL 45.9SPLOPENG	EUR	5,9300	6,2800	5,9300			6,2800		6,2400	5,000	6,3200	5,000
Warrant	NL0010742433	TOTAL 49.2SPSOPENG	EUR	4,4900	4,4900	4,1400			4,1400		3,8900	5,000	4,3900	5,000
Warrant	DE000CV87EF5	UCB S 56C 0918Z	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	1,350	2,9700	1,350
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR	1,8350	1,8350	1,8350			1,8350		1,8000	1,350	1,8700	1,350
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	1,500	1,6800	1,500
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR	0,6600	0,6900	0,6600	261,9000	2	0,6900	388	0,6700	2,250	0,7100	2,250
Warrant	DE000CV87EH1	UCB S 70C 0918Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	2,250	0,8000	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	28,4800	29,5000	28,4800			29,5000		29,4500	500	29,5500	500
Warrant	NL0010585709	UCB S 45.4SPLOPENG	EUR	24,6700	25,6900	24,6700			25,6900		25,6400	500	25,7400	500
Warrant	NL0010595302	UCB S 49.9SPLOPENG	EUR	20,5200	21,5400	20,5200			21,5400		21,4900	500	21,5900	500
Warrant	NL0010694873	UCB S 54.8SPLOPENG	EUR	15,9900	17,0100	15,9900			17,0100		16,9600	500	17,0600	500
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	78,0500	78,8900	78,0500			78,8900		78,8900	1,000		
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	3,750	0,9500	3,750
Warrant	DE000CV87EJ7	UMICO 40C 0918Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	4,500	1,0000	4,500
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	6,000	0,5100	6,000
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	6,000	0,1200	6,000
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	6,000	0,2500	6,000
Warrant	NL0009234046	UMICO 8.1SPLOPENG	EUR	70,6500	71,4900	70,6500			71,4900		71,4500	1,000	71,5300	1,000
Warrant	NL0009368919	UMICO 9.3SPLOPENG	EUR	68,4100	69,2500	68,4100			69,2500		69,2100	1,000	69,2900	1,000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	64,4400	65,2800	64,4400			65,2800		65,2400	1,000	65,3200	1,000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	62,1800	63,0200	62,1800			63,0200		62,9800	1,000	63,0600	1,000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	59,6900	60,5300	59,6900			60,5300		60,4900	1,000	60,5700	1,000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	57,0900	57,9300	57,0900			57,9300		57,8900	1,000	57,9700	1,000
Warrant	NL0011627492	UMICO 18.5SPLOPENG	EUR	51,2700	52,1100	51,2700			52,1100		52,0700	1,000	52,1500	1,000
Warrant	NL0011631460	UMICO 20.2SPLOPENG	EUR	48,0500	48,8900	48,0500			48,8900		48,8500	1,000	48,9300	1,000
Warrant	NL0012074215	UMICO 28.6SPLOPENG	EUR	32,3700	33,2100	32,3700			33,2100		33,1700	1,000	33,2500	1,000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 75SPLOPENG	EUR	12,0300	12,0300	11,9300			11,9300		11,9200	2,500	11,9400	2,500
Warrant	NL0010085676	UNIBL 103SPLOPENG	EUR	9,4400	9,4400	9,3400			9,3400		9,3300	2,500	9,3500	2,500
Warrant	NL0010201430	UNIBL 111SPLOPENG	EUR	8,7100	8,7100	8,6100			8,6100		8,6000	2,500	8,6200	2,500
Warrant	NL0010203287	UNIBL 119SPLOPENG	EUR	7,9700	7,9700	7,8700			7,8700		7,8600	2,500	7,8800	2,500
Warrant	NL0010211801	UNIBL 131SPLOPENG	EUR	6,8800	6,8800	6,7800			6,7800		6,7700	2,500	6,7900	2,500
Warrant	NL0010537759	UNIBL 143SPLOPENG	EUR	5,7600	5,7600	5,6600			5,6600		5,6500	2,500	5,6700	2,500
Warrant	NL0010688149	UNIBL 156SPLOPENG	EUR	4,5700	4,5700	4,4700			4,4700		4,4600	2,500	4,4800	2,500
Warrant	NL0010940763	UNIBL 169SPLOPENG	EUR	3,3300	3,3300	3,2300			3,2300		3,2200	2,500	3,2400	2,500
Warrant	NL0012479000	UNIBL 181SPLOPENG	EUR	2,2500	2,2500	2,1500			2,1500		2,1400	2,500	2,1600	2,500
Warrant	NL0012474738	UNIBL 207SPSOPENG	EUR	3,5300	3,6200	3,5300			3,6200		3,6100	2,500	3,6300	2,500
Warrant	NL0011011986	UNIBL 228SPSOPENG	EUR	5,8000	5,9000	5,8000			5,9000		5,8900	2,500	5,9100	2,500
Warrant	NL0011019476	UNIBL 252SPSOPENG	EUR	8,3300	8,4300	8,3300			8,4300		8,4200	2,500	8,4400	2,500
Warrant	NL0012472856	UNIBL154.5SPLOPENG	EUR	3,7000	3,7000	3,6000			3,6000		3,5900	2,500	3,6100	2,500
Warrant	NL0012472112	UNIBL162.8SPLOPENG	EUR	2,8600	2,8600	2,7600			2,7600		2,7500	2,500	2,7700	2,500
Warrant	NL0011858964	UNIBL171.6SPLOPENG	EUR	1,9800	1,9800	1,8800			1,8800		1,8700	2,500	1,8900	2,500
Warrant	NL0012477905	UNIBL180.1SPLOPENG	EUR											
Warrant	NL0012478838	UNIBL180.2SPLOPENG	EUR	1,1200	1,1200	0,9400	65,8000	1	1,0200	70	1,0100	2,500	1,0300	2,500
Warrant	NL0012475180	UNIBL180.4SPLOPENG	EUR											
Warrant	NL0012473565	UNIBL189.3SPSOPENG	EUR											
Warrant	NL0012472385	UNIBL203.9SPSOPENG	EUR	1,5800	1,6700	1,5800			1,6700		1,6600	2,500	1,6800	2,500
Warrant	NL0012075345	UNIBL219.6SPSOPENG	EUR	3,1500	3,2500	3,1500			3,2500		3,2400	2,500	3,2600	2,500
Warrant	NL0011852751	UNIBL236.6SPSOPENG	EUR	4,8500	4,9400	4,8500			4,9400		4,9300	2,500	4,9500	2,500
Warrant	NL0009234418	UNILV 13SPLOPENG	EUR	34,3000	34,3000	33,8900			33,8900		33,8700	2,500	33,9100	2,500
Warrant	NL0012062921	UNILV 36SPLOPENG	EUR	12,9100	12,9100	12,5000			12,5000		12,4800	2,500	12,5200	2,500
Warrant	NL0006428914	UNILV 4.9SPLOPENG	EUR	41,8400	41,8400	41,4400			41,4400		41,4400	2,500		
Warrant	NL0009108174	UNILV 8.1SPLOPENG	EUR	38,8000	38,8000	38,3900			38,3900		38,3900	2,500		
Warrant	NL0009112523	UNILV 11.3SPLOPENG	EUR	35,8800	35,8800	35,4700			35,4700		35,4500	2,500	35,4900	2,500
Warrant	NL0009371277	UNILV 14.8SPLOPENG	EUR	32,6400	32,6400	32,2300			32,2300		32,2100	2,500	32,2500	2,500
Warrant	NL0009902402	UNILV 18.4SPLOPENG	EUR	29,2600	29,2600	28,8600			28,8600		28,8400	2,500	28,8800	2,500
Warrant	NL0010595567	UNILV 19.3SPLOPENG	EUR	27,2000	27,2000	26,8000			26,8000		26,7800	2,500	26,8200	2,500
Warrant	NL0010094355	UNILV 19.8SPLOPENG	EUR	28,0300	28,0300	27,6200			27,6200		27,6000	2,500	27,6400	2,500
Warrant	NL0010086450	UNILV 21.1SPLOPENG	EUR	26,7400	26,7400	26,3400			26,3400		26,3200	2,500	26,3600	2,500
Warrant	NL0010202719	UNILV 22.6SPLOPENG	EUR	25,4000	25,4000	24,9900			24,9900		24,9700	2,500	25,0100	2,500
Warrant	NL0010688883	UNILV 24.6SPLOPENG	EUR	23,5500	23,5500	23,1500			23,1500		23,1300	2,500	23,1700	2,500
Warrant	NL0010942538	UNILV 26.6SPLOPENG	EUR	21,6300	21,6300	21,1500	317,2500	1	21,2200	15	21,2000	2,500	21,2400	2,500
Warrant	NL0010959458	UNILV 27.9SPLOPENG	EUR	18,6000	18,6000	18,2000			18,2000		18,1800	2,500	18,2200	2,500
Warrant	NL0010966727	UNILV 28.8SPLOPENG	EUR	19,5900	19,5900	19,1900			19,1900		19,1700	2,500	19,2100	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	NL0011362322	UNILV 31.1SPLOPENG	EUR	17,4900	17,4900	17,0900			17,0900		17,0700	2,500	17,1100	2,500
Warrant	NL0011374400	UNILV 33.5SPLOPENG	EUR	15,2200	15,2200	14,8200			14,8200		14,8000	2,500	14,8400	2,500
Warrant	NL0012068043	UNILV 41.5SPLOPENG	EUR	7,8400	7,8400	7,4400			7,4400		7,4200	2,500	7,4600	2,500
Warrant	NL0012479018	UNILV 44.4SPLOPENG	EUR	5,1400	5,1400	4,7300			4,7300		4,7100	2,500	4,7500	2,500
Warrant	NL0012470983	UNILV 47.1SPSOPENG	EUR											
Warrant	NL0012466056	UNILV 50.2SPSOPENG	EUR	4,0600	4,4500	4,0600			4,4500		4,4300	2,500	4,4700	2,500
Warrant	NL0010586822	UNILV20.59SPLOPENG	EUR	25,9100	25,9100	25,5100			25,5100		25,4900	2,500	25,5300	2,500
Warrant	NL0010586814	UNILV21.98SPLOPENG	EUR	24,5300	24,5300	24,1200			24,1200		24,1000	2,500	24,1400	2,500
Warrant	NL0010586806	UNILV23.44SPLOPENG	EUR	23,0700	23,0700	22,6600			22,6600		22,6400	2,500	22,6800	2,500
Warrant	NL0010688701	UNILV24.87SPLOPENG	EUR	21,6300	21,6300	21,2300			21,2300		21,2100	2,500	21,2500	2,500
Warrant	NL0010941019	UNILV26.36SPLOPENG	EUR	20,1500	20,1500	19,7400			19,7400		19,7200	2,500	19,7600	2,500
Warrant	NL0011013222	UNILV29.51SPLOPENG	EUR	16,9900	16,9900	16,5900			16,5900		16,5700	2,500	16,6100	2,500
Warrant	NL0011363155	UNILV31.18SPLOPENG	EUR	15,3300	15,3300	14,9200			14,9200		14,9000	2,500	14,9400	2,500
Warrant	NL0011373253	UNILV32.92SPLOPENG	EUR	13,5900	13,5900	13,1800			13,1800		13,1600	2,500	13,2000	2,500
Warrant	NL0011475868	UNILV34.74SPLOPENG	EUR	11,7400	11,7400	11,3300			11,3300		11,3100	2,500	11,3500	2,500
Warrant	NL0012065403	UNILV36.56SPLOPENG	EUR	9,9600	9,9600	9,5500			9,5500		9,5300	2,500	9,5700	2,500
Warrant	NL0012066187	UNILV38.47SPLOPENG	EUR	8,0400	8,0400	7,6400			7,6400		7,6200	2,500	7,6600	2,500
Warrant	NL0012066294	UNILV40.47SPLOPENG	EUR	6,0400	6,0400	5,6400			5,6400		5,6200	2,500	5,6600	2,500
Warrant	NL0012476907	UNILV42.51SPLOPENG	EUR	4,0000	4,0000	3,5900	1170,0000	1	3,5900	300	3,5700	2,500	3,6100	2,500
Warrant	NL0012478846	UNILV44.65SPLOPENG	EUR	1,8700	1,8700	1,4600	74,0000	1	1,4600	50	1,4400	2,500	1,4800	2,500
Warrant	NL0012473060	UNILV46.66SPSOPENG	EUR											
Warrant	NL0012463939	UNILV54.03SPSOPENG	EUR	7,8800	8,2800	7,8800			8,2800		8,2600	2,500	8,3000	2,500
Warrant	NL0012073654	UNILV58.16SPSOPENG	EUR	12,0200	12,4100	12,0200			12,4100		12,3900	2,500	12,4300	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	23,2500	23,2500	23,2000			23,2000		23,1700	2,500	23,2200	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	12,5600	12,5600	12,5500			12,5500		12,5200	2,500	12,5700	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	9,8600	9,8600	9,8500			9,8500		9,8200	2,500	9,8700	2,500
Warrant	NL0010352191	USJPY 99SPLOPENG	EUR	8,4200	8,4300	8,4200			8,4300		8,4000	2,500	8,4500	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	6,9700	6,9700	6,9700			6,9700		6,9400	2,500	6,9900	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	5,4800	5,4900	5,4800			5,4900		5,4600	2,500	5,5100	2,500
Warrant	NL0011860002	USJPY 105SPLOPENG	EUR	3,9700	3,9800	3,9700			3,9800		3,9500	2,500	4,0000	2,500
Warrant	NL0012474985	USJPY 108SPSOPENG	EUR	3,0600	3,0600	3,0200			3,0200		2,9900	2,500	3,0400	2,500
Warrant	NL0012063374	USJPY 113SPSOPENG	EUR	6,5400	6,5400	6,4900			6,4900		6,4600	10,000	6,5100	10,000
Warrant	NL0011361365	USJPY 115SPSOPENG	EUR	8,3300	8,3300	8,2700			8,2700		8,2400	2,500	8,2900	2,500
Warrant	NL0010953097	USJPY 118SPSOPENG	EUR	10,1600	10,1600	10,1000			10,1000		10,0700	2,500	10,1200	2,500
Warrant	NL0011203930	USJPY 120SPSOPENG	EUR	11,9900	11,9900	11,9200			11,9200		11,8900	2,500	11,9400	2,500
Warrant	NL0011289335	USJPY 122SPSOPENG	EUR	13,8500	13,8500	13,7800			13,7800		13,7500	2,500	13,8000	2,500
Warrant	NL0011290101	USJPY 125SPSOPENG	EUR	15,7500	15,7500	15,6700			15,6700		15,6400	2,500	15,6900	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	8,4100	8,5100	8,4100			8,5100		8,4900	5,000	8,5300	5,000
Warrant	NL0010464111	VIVEN 8.3SPLOPENG	EUR	13,7600	13,8600	13,7600			13,8600		13,8400	5,000	13,8800	5,000
Warrant	NL0010535878	VIVEN 11.3SPLOPENG	EUR	10,9700	11,0700	10,9700			11,0700		11,0500	5,000	11,0900	5,000
Warrant	NL0010537791	VIVEN 12.5SPLOPENG	EUR	9,8900	9,9900	9,8900			9,9900		9,9700	5,000	10,0100	5,000
Warrant	NL0012074231	VIVEN 18.2SPLOPENG	EUR	4,5500	4,6500	4,5500			4,6500		4,6300	5,000	4,6700	5,000
Warrant	NL0012080899	VIVEN 19.8SPLOPENG	EUR	3,0200	3,1200	3,0200			3,1200		3,1000	5,000	3,1400	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,5700	1,5900	1,5700			1,5900		1,5800	50,000	1,6000	50,000
Warrant	NL0009371079	VODAF 86SPLOPENG	EUR	1,4600	1,4800	1,4600			1,4800		1,4700	50,000	1,4900	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,2600	1,2800	1,2600			1,2800		1,2700	50,000	1,2900	50,000
Warrant	NL0010526604	VODAF 121SPLOPENG	EUR	1,0900	1,1100	1,0900			1,1100		1,1000	50,000	1,1200	1,000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	0,9000	0,9200	0,9000			0,9200		0,9100	50,000	0,9300	50,000
Warrant	DE000CV87EN9	VOPAK 30C 0918Z	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	1,250	1,0300	1,250
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	500	1,4500	500
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	1,500	0,7700	1,500
Warrant	DE000CV87EM1	VOPAK 36C 0618Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	1,500	0,4700	1,500
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	1,500	0,5400	1,500
Warrant	DE000CV4ZFQ4	VOPAK 41C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	1,250	0,3200	1,250
Warrant	NL0009239672	VOPAK 17.5SPLOPENG	EUR	24,6200	24,6200	24,6000			24,6000		24,5500	2,500	24,6500	2,500
Warrant	NL0009367036	VOPAK 25.2SPLOPENG	EUR	17,4500	17,4500	17,4300			17,4300		17,3800	2,500	17,4800	2,500
Warrant	NL0009766625	VOPAK 27.6SPLOPENG	EUR	15,2400	15,2400	15,2200			15,2200		15,1700	2,500	15,2700	2,500
Warrant	NL0009875855	VOPAK 30.1SPLOPENG	EUR	12,8700	12,8700	12,8500			12,8500		12,8000	2,500	12,9000	2,500
Warrant	NL0010813366	VOPAK 32.4SPLOPENG	EUR	10,6900	10,6900	10,6700			10,6700		10,6200	2,500	10,7200	2,500
Warrant	NL0012474761	VOPAK 35.4SPLOPENG	EUR	7,9800	7,9800	7,9600			7,9600		7,9100	2,500	8,0100	2,500
Warrant	NL0012479265	VOPAK 38.6SPLOPENG	EUR	5,0200	5,0200	5,0000			5,0000		4,9500	2,500	5,0500	2,500
Warrant	NL0012073431	VOPAK 44.6SPSOPENG	EUR	7,6300	7,6300	7,6100			7,6100		7,5600	2,500	7,6600	2,500
Warrant	NL0010967295	VOPAK 50.1SPSOPENG	EUR	13,6000	13,6000	13,5800			13,5800		13,5300	2,500	13,6300	2,500
Warrant	NL0011010194	VOPAK 54.9SPSOPENG	EUR	18,7300	18,7300	18,7100			18,7100		18,6600	2,500	18,7600	2,500
Warrant	NL0011374459	VOW 72SPLOPENG	EUR	10,1700	10,5400	10,1700			10,5400		10,5200	5,000	10,5500	5,000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	9,6600	10,0200	9,6600			10,0200		10,0000	5,000	10,0300	5,000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	9,1200	9,4900	9,1200			9,4900		9,4700	5,000	9,5000	5,000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	8,5700	8,9400	8,5700			8,9400		8,9200	5,000	8,9500	5,000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	7,9800	8,3500	7,9800			8,3500		8,3300	5,000	8,3600	5,000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	7,3500	7,7200	7,3500			7,7200		7,7000	5,000	7,7300	5,000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	6,6700	7,0300	6,6700			7,0300		7,0100	5,000	7,0400	5,000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	5,9500	6,3100	5,9500			6,3100		6,2900	5,000	6,3200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	5,1700	5,6000	5,1700	2710,0000	2	5,5400	500	5,5200	5,000	5,5500	5,000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	4,3700	4,7400	4,3700			4,7400	4,7200	2,500	4,7500	2,500	
Warrant	NL0012465173	VOW 144SPLOPENG	EUR	3,5000	3,8700	3,5000	375,0000	1	3,8700	100	3,8500	2,500	3,8800	2,500
Warrant	NL0012476311	VOW 153SPLOPENG	EUR											
Warrant	NL0012479034	VOW 154SPLOPENG	EUR	2,5700	2,9300	2,5700			2,9300	2,9100	250	2,9400	250	
Warrant	NL0012476766	VOW 189SPSOPENG	EUR	3,7600	3,7600	3,3900			3,3900	3,3700	250	3,4000	250	
Warrant	NL0011195508	VOW 228SPSOPENG	EUR	7,9900	7,9900	7,6200			7,6200	7,6000	5,000	7,6300	5,000	
Warrant	NL0009885466	WEREL 8SPLOPENG	EUR	24,3800	24,3800	24,0500			24,0500	24,0000	1,000	24,1000	1,000	
Warrant	NL0009878255	WEREL 14.3SPLOPENG	EUR	18,6200	18,6400	18,3400	102350,0000	8	18,3400	5500	18,2900	1,000	18,3900	1,000
Warrant	NL0010343414	WEREL 22.7SPLOPENG	EUR	11,0600	11,0600	10,7300			10,7300	10,6800	1,000	10,7800	1,000	
Warrant	NL0010468211	WEREL 27.1SPLOPENG	EUR	7,0800	7,0800	6,7500			6,7500	6,7000	1,000	6,8000	1,000	
Warrant	NL0012473151	WEREL 28.3SPLOPENG	EUR	5,3600	5,3600	5,0300			5,0300	4,9800	2,500	5,0800	2,500	
Warrant	NL0012479026	WEREL 30.3SPLOPENG	EUR	3,5200	3,5200	3,1900			3,1900	3,1400	2,500	3,2400	2,500	
Warrant	NL0012474746	WEREL 35.2SPSOPENG	EUR	6,5900	6,9100	6,5900			6,9100	6,8600	2,500	6,9600	2,500	
Warrant	NL0012469654	WEREL 42.5SPSOPENG	EUR	14,5000	14,8200	14,5000			14,8200	14,7700	2,500	14,8700	2,500	
Warrant	NL0012073399	WEREL 46.8SPSOPENG	EUR	19,1300	19,4500	19,1300			19,4500	19,4000	2,500	19,5000	2,500	
Warrant	NL0011198114	WEREL 50.2SPSOPENG	EUR	24,3700	24,6900	24,3700			24,6900	24,6400	1,000	24,7400	1,000	
Warrant	NL0010748158	WEREL 55.9SPSOPENG	EUR	30,7000	31,0200	30,7000			31,0200	30,9700	1,000	31,0700	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	NL0012066278	WOLTE 35SPLOPENG	EUR	12,1200	12,2200	12,1200			12,2200	12,1900	2,500	12,2500	2,500	
Warrant	NL0010352787	WOLTE 12.4SPLOPENG	EUR	32,6900	32,7900	32,6900			32,7900	32,7600	2,500	32,8200	2,500	
Warrant	NL0010529939	WOLTE 15.4SPLOPENG	EUR	29,9800	30,0800	29,9800			30,0800	30,0500	2,500	30,1100	2,500	
Warrant	NL0010940110	WOLTE 18.1SPLOPENG	EUR	27,5300	27,6300	27,5300			27,6300	27,6000	2,500	27,6600	2,500	
Warrant	NL0010944567	WOLTE 19.5SPLOPENG	EUR	26,2000	26,3000	26,2000			26,3000	26,2700	2,500	26,3300	2,500	
Warrant	NL0010951141	WOLTE 21.1SPLOPENG	EUR	24,7600	24,8600	24,7600			24,8600	24,8300	2,500	24,8900	2,500	
Warrant	NL0010962593	WOLTE 22.8SPLOPENG	EUR	23,2700	23,3700	23,2700			23,3700	23,3400	2,500	23,4000	2,500	
Warrant	NL0011014493	WOLTE 24.5SPLOPENG	EUR	21,6400	21,7400	21,6400			21,7400	21,7100	2,500	21,7700	2,500	
Warrant	NL0011475389	WOLTE 26.4SPLOPENG	EUR	19,9600	20,0600	19,9600			20,0600	20,0300	2,500	20,0900	2,500	
Warrant	NL0011622915	WOLTE 30.5SPLOPENG	EUR	16,2500	16,3500	16,2500			16,3500	16,3200	2,500	16,3800	2,500	
Warrant	NL0012064604	WOLTE 32.7SPLOPENG	EUR	14,2600	14,3600	14,2600			14,3600	14,3300	2,500	14,3900	2,500	
Warrant	NL0012474753	WOLTE 37.5SPLOPENG	EUR	9,8900	9,9900	9,8900			9,9900	9,9600	2,500	10,0200	2,500	
Warrant	NL0012476741	WOLTE 40.1SPLOPENG	EUR	7,5000	7,6000	7,5000			7,6000	7,5700	2,500	7,6300	2,500	
Warrant	NL0010821419	ZALG 16.65SPLOPENG	EUR	29,9600	29,9600	29,6100			29,6100	29,5700	5,000	29,6400	5,000	
Warrant	NL0010821401	ZALG 17.8SPLOPENG	EUR	28,9400	28,9400	28,5900			28,5900	28,5500	5,000	28,6200	5,000	
Warrant	NL0010952032	ZALG 21.8SPLOPENG	EUR	25,3800	25,3800	25,0300			25,0300	24,9900	5,000	25,0600	5,000	