

MAANDAG 5 FEBRUARI 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 58.7TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0600	5.000	3,0900	5.000
Certificate	DE000CE6EU80	1COV 66.68TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2600	5.000	2,2900	5.000
Certificate	DE000CF6F8E6	1COV 75.65TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	5.000	1,4000	5.000
Certificate	DE000CV4ZKJ9	1COV 85.64TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	5.000	0,4200	5.000
Certificate	NL0011046453	AABA 27TL OPENH	EUR	39,3500	39,3500	39,3500			39,3500		39,3500	3.000		
Certificate	NL0010653960	AABA 27.7TL OPENB	EUR	39,2800	39,2800	39,2800			39,2800		39,2800	1.000		
Certificate	NL0011729926	AABA 35.5TL OPENH	EUR	32,9700	32,9700	32,9700			32,9700		32,9700	3.000		
Certificate	NL0011732623	AABA 36.4TL OPENH	EUR	32,2800	32,2800	32,2800			32,2800		32,2800	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	22,8900	22,9400	22,8900			22,9400		22,9000	2.000	22,9800	2.000
Certificate	NL0010908489	AALB 22TL OPENB	EUR	21,9500	22,0000	21,9500			22,0000		21,9600	2.000	22,0400	2.000
Certificate	DE000CV16LL1	AALB 25TL OPENC	EUR	17,1100	17,1100	17,1100			17,1100		16,8600	100	17,3500	100
Certificate	DE000CV16HU0	AALB 30TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600		11,8100	100	12,3000	100
Certificate	DE000CV51600	AALB 30TL OPENC	EUR	12,8000	12,8000	12,8000			12,8000		12,7600	100	12,8300	100
Certificate	DE000CV16LK3	AALB 32TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400		9,7900	100	10,2800	100
Certificate	DE000CV16S26	AALB 33TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	1.000	0,8800	1.000
Certificate	NL0012199137	AALB 33TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400		11,9900	1.000	12,2900	1.000
Certificate	DE000CV51618	AALB 34TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9400	100	9,0100	100
Certificate	DE000CV513Y1	AALB 35TL OPENC	EUR	7,0100	7,0100	6,9900	350,5000	1	6,9900	50	6,4400	100	6,9300	100
Certificate	DE000CV518E4	AALB 35TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0000	100	8,0700	100
Certificate	DE000CV528M4	AALB 36TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,5300	100	6,0200	100
Certificate	DE000CV518F1	AALB 38TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1400	100	5,2100	100
Certificate	DE000CV519U6	AALB 38TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,4400	100	3,9300	100
Certificate	DE000CV51LT1	AALB 40TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2600	100	3,3300	100
Certificate	DE000CV51JP3	AALB 40TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,4700	100	1,9600	100
Certificate	DE000CV52LT9	AALB 42TL OPENC	EUR											
Certificate	DE000CV52HD1	AALB 42TL OPENC	EUR											
Certificate	DE000CV51LU9	AALB 46TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,8700	100	6,9400	100
Certificate	DE000CV51JQ1	AALB 46TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500		4,8000	100	5,2900	100
Certificate	DE000CV520J7	AALB 48TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900		6,8400	100	7,3300	100
Certificate	DE000CV523S2	AALB 48TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0200	100	9,0900	100
Certificate	DE000CV51D78	AALB 50TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,7100	100	9,2000	100
Certificate	DE000CV51E02	AALB 50TS OPENC	EUR	11,0100	11,0100	11,0100			11,0100		10,9700	100	11,0400	100
Certificate	DE000CV52HE9	AALB 55TS OPENC	EUR	14,2400	14,2400	14,2400			14,2400		13,9900	100	14,4800	100
Certificate	NL0012029490	AALB 28.8L OPENB	EUR	13,8700	13,9200	13,8700			13,9200		13,8800	2.500	13,9500	2.500
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	32,9300	32,9300	32,9300			32,9300		32,8900	1.000	32,9700	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	28,8800	28,8800	28,8800			28,8800		28,8400	1.000	28,9200	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	27,1600	27,1600	27,1600			27,1600		27,1200	1.000	27,2000	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	24,7700	24,8200	24,7700			24,8200		24,7800	2.000	24,8600	2.000
Certificate	DE000CR4HKA2	AALB 22.5TL OPENZ	EUR	18,9100	18,9100	18,9100			18,9100		18,8400	50	18,9800	50
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	20,0400	20,0900	20,0400			20,0900		20,0500	2.000	20,1300	2.000
Certificate	NL0011891973	AALB 25.3TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,8300	1.000	19,1300	1.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	18,1900	18,2400	18,1900			18,2400		18,2000	2.000	18,2800	2.000
Certificate	DE000CD627X6	AALB 27.6TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,7400	50	13,8800	50
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	16,3600	16,4100	16,3600			16,4100		16,3700	2.000	16,4500	2.000
Certificate	NL0012106488	AALB 30.4TL OPENB	EUR	14,5000	14,5500	14,5000			14,5500		14,5100	2.000	14,5900	2.000
Certificate	NL0012259352	AALB 34.6TL OPENB	EUR	10,7900	10,8400	10,7900			10,8400		10,8000	2.000	10,8800	2.000
Certificate	NL0012371686	AALB 35.7TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,5900	1.000	9,8900	1.000
Certificate	NL0012492110	AALB 36.6TL OPENB	EUR	9,0100	9,0700	9,0100	1585,7500	2	9,0600	175	9,0200	2.000	9,1000	2.000
Certificate	NL0012439350	AALB 37.7TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,8100	1.000	8,1100	1.000
Certificate	NL0012495063	AALB 38.7TL OPENB	EUR	7,1500	7,4000	7,1300	17403,5000	10	7,2000	2381	7,1600	2.000	7,2400	2.000
Certificate	NL0012503668	AALB 40.7TL OPENB	EUR	5,3400	5,3900	5,3400			5,3900		5,3500	2.000	5,4300	2.000
Certificate	NL0012512776	AALB 41.7BL OPENB	EUR											
Certificate	NL0012698849	AALB 42.7TL OPENB	EUR											
Certificate	NL0012503833	AALB 45.6TS OPENB	EUR	10,6800	10,6800	10,5800			10,5800		10,5400	2.000	10,6200	2.000
Certificate	NL0012698112	AALB 47.6TS OPENB	EUR	12,9800	12,9800	12,8800			12,8800		12,8400	2.000	12,9200	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	NL0011409776	AALB 15.57TL OPENH	EUR	27,6400	27,6400	27,6400			27,6400		27,4900	1.000	27,7900	1.000
Certificate	NL0011442926	AALB 20.12BL OPENB	EUR	21,7500	21,8000	21,7500			21,8000		21,7600	2.500	21,8300	2.500
Certificate	DE000CR4H864	AALB 20.85TL OPENZ	EUR	20,5600	20,5600	20,5600			20,5600		20,4900	50	20,6300	50
Certificate	NL0011409743	AALB 22.84TL OPENH	EUR	21,1700	21,1700	21,1700			21,1700		21,0200	1.000	21,3200	1.000
Certificate	NL0011442942	AALB 23.31BL OPENB	EUR	18,5700	18,6200	18,5700			18,6200		18,5800	2.500	18,6500	2.500
Certificate	NL0011409735	AALB 23.88TL OPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,0900	1.000	20,3900	1.000
Certificate	DE000CR4HV87	AALB 24.21TL OPENZ	EUR	17,2000	17,2000	17,2000			17,2000		17,1300	50	17,2700	50
Certificate	NL0011891981	AALB 24.79TL OPENH	EUR	19,4400	19,4400	19,4400			19,4400		19,2900	1.000	19,5900	1.000
Certificate	DE000CR6XQ07	AALB 26.11TL OPENZ	EUR	15,3000	15,3000	15,3000			15,3000		15,2300	50	15,3700	50
Certificate	NL0011926613	AALB 26.29TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		17,9500	1.000	18,2500	1.000
Certificate	NL0011993340	AALB 27.11TL OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,2200	1.000	17,5200	1.000
Certificate	NL0011993332	AALB 27.62TL OPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,7700	1.000	17,0700	1.000
Certificate	NL0011993324	AALB 28.13TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,3200	1.000	16,6200	1.000
Certificate	NL0012051296	AALB 29.14TL OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,4200	1.000	15,7200	1.000
Certificate	NL0012100010	AALB 29.54BL OPENB	EUR	12,3300	12,3800	12,3300	2468,0000	1	12,3800	200	12,3400	2.500	12,4100	2.500
Certificate	DE000CD648R4	AALB 29.58TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,7600	50	11,9000	50
Certificate	NL0012196646	AALB 30.97TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,8000	1.000	14,1000	1.000
Certificate	DE000CE6BTF5	AALB 31.57TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,7800	50	9,9200	50
Certificate	NL0012114615	AALB 32.61BL OPENB	EUR	9,2600	9,3100	9,2600	1852,0000	1	9,3100	200	9,2700	2.500	9,3400	2.500
Certificate	DE000CE6BW40	AALB 33.55TL OPENZ	EUR	8,4000	8,4000	8,7000	1248,5000	2	7,8700	150	7,8000	50	7,9400	50
Certificate	NL0012117154	AALB 34.15BL OPENB	EUR	7,7300	7,7800	7,7300			7,7800		7,7400	2.500	7,8100	2.500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	6,8400	6,8400	6,8400			6,8400		6,8000	2.500	6,8700	2.500
Certificate	NL0012305205	AALB 34.99TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,2200	1.000	10,5200	1.000
Certificate	DE000CE6E3N9	AALB 35.54TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	300	1,1900	300
Certificate	NL0012279061	AALB 35.66BL OPENB	EUR	6,2100	6,2600	6,2100			6,2600		6,2200	2.500	6,2900	2.500
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.18BL OPENB	EUR	4,7000	4,7500	4,7000			4,7500		4,7100	2.500	4,7800	2.500
Certificate	DE000CE6ETA0	AALB 38.04TL OPENZ	EUR	0,7700	0,7700	0,6850	50,8200	1	0,6850	66	0,6700	300	0,7000	300
Certificate	NL0012495006	AALB 38.69BL OPENB	EUR	3,1900	3,2400	3,1900			3,2400		3,2000	2.500	3,2700	2.500
Certificate	LU1612062296	AALB 38.77TCIOPENS	EUR	3,0500	3,0500	2,7200	857,0000	3	2,8900	300	2,8500	2.500	2,9200	2.500
Certificate	NL0012520696	AALB 39.69TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,0400	1.000	6,3400	1.000
Certificate	LU1612156940	AALB 39.87TCIOPENS	EUR	1,8100	1,8100	1,8100			1,8100		1,7700	2.500	1,8400	2.500
Certificate	NL0012499347	AALB 40.19BL OPENB	EUR	1,6900	1,7400	1,6900			1,7400		1,7000	2.500	1,7700	2.500
Certificate	DE000CE6F8F3	AALB 40.52TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1800	300	0,2100	300
Certificate	NL0012543854	AALB 41.14TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,7500	1.000	5,0500	1.000
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	LU1650905943	AALB 41.61TCIOPENS	EUR											
Certificate	LU1695125663	AALB 43.08TCIOPENS	EUR											
Certificate	NL0012562045	AALB 43.09TL OPENH	EUR											
Certificate	NL0012555320	AALB 43.09TL OPENH	EUR											
Certificate	NL0012536403	AALB 45.73TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600		10,9100	1.000	11,2100	1.000
Certificate	NL0012498646	AALB 45.84BS OPENB	EUR	4,7800	4,7800	4,6800			4,6800		4,6400	2.500	4,7100	2.500
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	2.500	4,6100	2.500
Certificate	DE000CE6ETB8	AALB 46.59TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	300	1,1300	300
Certificate	NL0012507297	AALB 47.82BS OPENB	EUR	6,7700	6,7700	6,6700			6,6700		6,6300	2.500	6,7000	2.500
Certificate	NL0012530968	AALB 48.16TS OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,6900	1.000	13,9900	1.000
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	LU1695127958	AALB 48.79TCIOPENS	EUR	7,5900	7,5900	7,5900			7,5900		7,5500	2.500	7,6200	2.500
Certificate	NL0012699110	AALB 49.82BS OPENB	EUR	8,7700	8,7700	8,6700			8,6700		8,6300	2.500	8,7000	2.500
Certificate	DE000CV4Z027	AALB 51.57TS OPENZ	EUR	1,9900	2,1050	1,9900	4009,8500	1	2,1050	2015	2,0900	300	2,1200	300
Certificate	NL0012521959	AALB 52.01TS OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,0800	1.000	18,3800	1.000
Certificate	NL0012523815	AALB 52.05TS OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,1300	1.000	18,4300	1.000
Certificate	DE000CN6KSV4	ABB 16.8TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,5800	7.500	7,7700	7.500
Certificate	DE000CM4ARJ8	ABB 12.84TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	75.000	1,1000	75.000
Certificate	DE000CK6V1W0	ABB 14.75TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,2700	7.500	9,4600	7.500
Certificate	DE000CN6J166	ABB 15.84TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	37.500	1,6100	37.500
Certificate	DE000CN6L329	ABB 17.81TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	37.500	1,2700	37.500
Certificate	DE000CD6ZK55	ABB 19.36TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,4600	7.500	5,6500	7.500
Certificate	DE000CE6BEC4	ABB 21.29TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	37.500	0,6800	37.500
Certificate	DE000CE6EW21	ABB 22.47TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,8900	7.500	3,0800	7.500
Certificate	DE000CN6ERP1	ABBY 41.21TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8800	100.000		
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY52SJ5	ABLIZ 85TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	35.000	1,2600	35.000
Certificate	DE000CY52SK3	ABLIZ 95TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	35.000	2,0700	35.000
Certificate	DE000CN6KY55	ABLIZ28.93TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,9000	90.000		
Certificate	DE000CN6KZ21	ABLIZ33.24TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2400	90.000		
Certificate	DE000CN6JEN3	ABXL 5.4TL OPENZ	EUR											
Certificate	DE000CN6FSH3	ABXL 8.5TL OPENZ	EUR										7,4000	600
Certificate	DE000CE6EZD1	ABXL 15.1TL OPENZ	EUR										6,2500	350
Certificate	DE000CD63BF0	ABXL 4.79TL OPENZ	EUR											
Certificate	DE000CN6G5T0	ABXL 6.67TL OPENZ	EUR	7,5800	7,5800	7,5800	3024,4200	1	7,5800	399			7,6500	1.000

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Certificate	DE000CE6EBJ9	ABXL 7.22TL OPENZ	EUR											
Certificate	DE000CE6EBK7	ABXL 7.79TL OPENZ	EUR											
Certificate	DE000CE6EBL5	ABXL 9.05TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.51TL OPENZ	EUR										7,2200	1.000
Certificate	DE000CE6EBM3	ABXL 10.06TL OPENZ	EUR											
Certificate	DE000CD645S8	ABXL 10.63TL OPENZ	EUR	6,8700	6,8700	6,8700	8587,5000	2	6,8700	1250				
Certificate	DE000CE6EBN1	ABXL 11.19TL OPENZ	EUR										6,9900	500
Certificate	DE000CE6EOP0	ABXL 11.75TL OPENZ	EUR								4,0600	100	6,7000	500
Certificate	DE000CE6EZC3	ABXL 13.42TL OPENZ	EUR										6,4400	2.370
Certificate	DE000CE6FAU1	ABXL 14.25TL OPENZ	EUR	6,2100	6,2100	6,2100	2484,0000	1	6,2100	400		1,5000	100	
Certificate	DE000CE6F6T8	ABXL 16.21TL OPENZ	EUR	5,8700	5,8700	5,8700	8916,5300	1	5,8700	1519				
Certificate	DE000CE6F6U6	ABXL 17.33TL OPENZ	EUR								4,2200	175	5,8500	6.000
Certificate	DE000CV4YPU8	ABXL 18.44TL OPENZ	EUR	5,4700	5,4700	5,4600	4374,0000	2	5,4600	800	3,2000	500	5,5000	950
Certificate	DE000CV4ZJW4	ABXL 20.66TL OPENZ	EUR								4,0000	2.000	5,2200	80
Certificate	DE000CV4ZJX2	ABXL 22.89TL OPENZ	EUR	4,6600	4,6600	4,6600	11650,0000	3	4,6600	2500	3,4500	5.000	4,8500	2.500
Certificate	XS1395021915	ABN 27N0419B	EUR	113,5500	113,5500	113,5500			113,5500		113,3000	100.000	113,8000	10.000
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200		13,1200	50.000		
Certificate	NL0011918024	ABN 16TL OPENB	EUR	12,0700	12,0800	12,0700			12,0800		12,0600	2.000	12,0900	2.000
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	11,7400	11,7400	11,7400			11,7400		11,7400	50.000		
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600		11,2600	50.000		
Certificate	NL0012023931	ABN 18TL OPENB	EUR	10,2100	10,2200	10,2100			10,2200		10,2000	2.000	10,2300	2.000
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8400	50.000		
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0900	50.000		
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	2.500	1,4000	2.500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9200	50.000		
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0700	50.000		
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0700	50.000		
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		6,0100	50.000		
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1200	50.000		
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2400	50.000		
Certificate	DE000CV4Z1W5	ABN 25TL 0318Z	EUR	0,4000	0,4000	0,3850	5200,0000	1	0,3850	13000	0,3700	2.500	0,4000	2.500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	26,9800	26,9800	26,9800			26,9800		26,9000	500	27,0600	500
Certificate	NL0012236152	ABN 26BON1218Z	EUR	26,7700	26,7700	26,7700			26,7700		26,6800	500	26,8500	500
Certificate	DE000CY52HF6	ABN 26TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3100	50.000		
Certificate	DE000CY52LU7	ABN 26TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	2.500	2,3700	2.500
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27B0C1218Z	EUR	25,8700	25,8700	25,8700			25,8700		25,8000	1.000	25,9400	1.000
Certificate	NL0012496855	ABN 27TS OPENB	EUR											
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	26,4600	26,4600	26,4600			26,4600		26,3900	750	26,5300	750
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	2.500	0,6900	2.500
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7400	50.000		
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6100	50.000		
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0100	2.500	7,0800	2.500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2200	50.000		
Certificate	DE000CY52LW3	ABN 34TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,1100	2.500	9,1800	2.500
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7200	50.000		
Certificate	NL0011420617	ABN 9.1TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,3300	1.000	18,4800	1.000
Certificate	DE000CN6G3K4	ABN 10.3TL OPENZ	EUR	16,5900	16,5900	16,5900			16,5900		16,5200	500	16,6500	500
Certificate	DE000CD62K63	ABN 14.7TL OPENZ	EUR	12,5900	12,5900	12,5900			12,5900		12,5200	500	12,6500	500
Certificate	NL0012038285	ABN 19.68L OPENB	EUR	7,5500	7,5600	7,5500			7,5600		7,5400	2.000	7,5700	2.000
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	2.500	0,9000	2.500
Certificate	DE000CE6EY60	ABN 22.9TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	2.500	0,9400	2.500
Certificate	NL0012494454	ABN 25.6B0C1218B	EUR	24,9700	24,9800	24,9700			24,9800		24,9200	5.000	25,0400	5.000
Certificate	LU1650917955	ABN 25.97C10PENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	1.000	1,4100	1.000
Certificate	DE000CV4ZJY0	ABN 33.5TS 0318Z	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	2.500	1,3900	2.500
Certificate	NL0011420641	ABN 4.43TL OPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,6700	1.000	22,8200	1.000
Certificate	NL0011420633	ABN 5.99TL OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2200	1.000	21,3700	1.000
Certificate	NL0011420625	ABN 7.55TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600		19,7800	1.000	19,9300	1.000
Certificate	NL0011521059	ABN 8.28TL OPENB	EUR	19,2600	19,2700	19,2600			19,2700		19,2500	2.000	19,2800	2.000
Certificate	NL0011420609	ABN 10.65TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,8800	1.000	17,0300	1.000
Certificate	NL0011904891	ABN 10.77BL OPENB	EUR	16,3700	16,3800	16,3700			16,3800		16,3600	2.000	16,3900	2.000
Certificate	NL0011420591	ABN 11.95TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,6800	1.000	15,8300	1.000
Certificate	NL0011420575	ABN 12.47TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2000	1.000	15,3500	1.000
Certificate	DE000CN6G337	ABN 12.65TL OPENZ	EUR	14,5800	14,5800	14,5800			14,5800		14,5100	500	14,6400	500
Certificate	NL0011521158	ABN 12.87BL OPENB	EUR	14,2700	14,2800	14,2700			14,2800		14,2600	2.000	14,2900	2.000
Certificate	DE000CD61RM6	ABN 12.98TL OPENZ	EUR	13,9100	13,9100	13,9100			13,9100		13,8400	500	13,9700	500
Certificate	NL0011420559	ABN 12.99TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7100	1.000	14,8600	1.000
Certificate	DE000CN6G3N8	ABN 13.51TL OPENZ	EUR	13,3800	13,3800	13,3800			13,3800		13,3100	500	13,4400	500
Certificate	DE000CD624S3	ABN 14.52TL OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,3000	500	12,4300	500
Certificate	NL0011914825	ABN 14.97TL OPENB	EUR	13,0300	13,0400	13,0300			13,0400		13,0200	2.000	13,0500	2.000
Certificate	DE000CD62C22	ABN 15.53TL OPENZ	EUR	11,3600	11,3600	11,3600			11,3600		11,2900	500	11,4200	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	NL0011919626	ABN 16.51TL OPENB	EUR	11,6000	11,6100	11,6000			11,6100		11,5900	2,000	11,6200	2,000
Certificate	DE000CD62PW7	ABN 16.53TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,2900	500	10,4200	500
Certificate	NL0012020275	ABN 16.99TL OPENB	EUR	11,1400	11,1500	11,1400			11,1500		11,1300	2,000	11,1600	2,000
Certificate	DE000CD63A31	ABN 17.26TL OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		10,0300	500	10,1600	500
Certificate	DE000CD62TQ1	ABN 17.52TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3100	500	9,4400	500
Certificate	NL0012024657	ABN 18.53TL OPENB	EUR	9,7100	9,7200	9,7100			9,7200		9,7000	2,000	9,7300	2,000
Certificate	NL0012024079	ABN 18.57BL OPENB	EUR	8,5800	8,5900	8,5800			8,5900		8,5700	2,000	8,6000	2,000
Certificate	DE000CD63DN0	ABN 19.01TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8200	500	7,9500	500
Certificate	NL0012036271	ABN 19.03TL OPENB	EUR	9,2500	9,2600	9,2500			9,2600		9,2400	2,000	9,2700	2,000
Certificate	NL0012037816	ABN 19.53TL OPENB	EUR	8,7800	8,8200	8,7800	882,0000	1	8,7900	100	8,7700	2,000	8,8000	2,000
Certificate	DE000CD64DU3	ABN 19.82TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5400	500	7,6700	500
Certificate	NL0012038293	ABN 20.12BL OPENB	EUR	7,0200	7,1000	7,0200	7100,0000	1	7,0300	1000	7,0100	2,000	7,0400	2,000
Certificate	DE000CD64BM4	ABN 20.49TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3300	500	6,4600	500
Certificate	NL0012114003	ABN 20.53TL OPENB	EUR	7,8500	7,8600	7,8500			7,8600		7,8400	2,000	7,8700	2,000
Certificate	NL0012114326	ABN 20.63BL OPENB	EUR	6,5200	6,5300	6,5200			6,5300		6,5100	2,000	6,5400	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	1,000	6,8200	1,000
Certificate	NL0012257760	ABN 21.03TL OPENB	EUR	7,3800	7,3900	7,2800	2184,0000	1	7,3900	300	7,3700	2,000	7,4000	2,000
Certificate	NL0012114631	ABN 21.14BL OPENB	EUR	6,0100	6,0200	6,0100			6,0200		6,0000	2,000	6,0300	2,000
Certificate	NL0012259360	ABN 21.53TL OPENB	EUR	6,9200	6,9300	6,9200			6,9300		6,9100	2,000	6,9400	2,000
Certificate	NL0012258800	ABN 21.65BL OPENB	EUR	5,5000	5,5100	5,5000			5,5100		5,4900	2,000	5,5200	2,000
Certificate	DE000CE6CHB7	ABN 21.98TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	2,500	1,0000	2,500
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	1,000	5,6900	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	5,3100	5,3800	5,3100	5310,0000	1	5,3800	1000	5,3700	1,000	5,3900	1,000
Certificate	NL0012275903	ABN 22.53TL OPENB	EUR	5,9900	6,0000	5,9900			6,0000		5,9800	2,000	6,0100	2,000
Certificate	NL0012276174	ABN 22.66BL OPENB	EUR	4,4900	4,5000	4,4900			4,5000		4,4800	2,000	4,5100	2,000
Certificate	NL0012493969	ABN 22.99TL OPENB	EUR	5,5600	5,5700	5,5600			5,5700		5,5500	2,000	5,5800	2,000
Certificate	NL0012494199	ABN 23.17BL OPENB	EUR	3,9800	3,9900	3,9800			3,9900		3,9700	2,000	4,0000	2,000
Certificate	NL0012494868	ABN 23.49TL OPENB	EUR	5,0900	5,1000	5,0900			5,1000		5,0800	2,000	5,1100	2,000
Certificate	NL0012495782	ABN 23.67BL OPENB	EUR	3,4800	3,4900	3,4800			3,4900		3,4700	2,000	3,5000	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	1,000	3,5600	1,000
Certificate	NL0012495873	ABN 23.99TL OPENB	EUR	4,6300	4,6400	4,6300			4,6400		4,6200	2,000	4,6500	2,000
Certificate	NL0012497390	ABN 24.17BL OPENB	EUR	2,9700	2,9800	2,9700	298,0000	1	2,9800	100	2,9600	2,000	2,9900	2,000
Certificate	NL0012693147	ABN 24.46TL OPENB	EUR	4,1800	4,1900	4,1800			4,1900		4,1700	2,000	4,2000	2,000
Certificate	DE000CE6EZU5	ABN 24.47TL OPENZ	EUR	0,5100	0,5200	0,4900	8860,0000	9	0,5000	17500	0,5000	2,500		
Certificate	NL0012269542	ABN 24.75BLOC618B	EUR	24,6900	24,6900	24,6900			24,6900		24,6300	5,000	24,7500	5,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	1,000	2,4200	1,000
Certificate	NL0012693378	ABN 25.67BL OPENB	EUR	1,4700	1,4800	1,4300	143,0000	1	1,4800	100	1,4600	2,000	1,4900	2,000
Certificate	NL0012693568	ABN 25.97TL OPENB	EUR	2,7800	2,9200	2,7800	292,0000	1	2,7900	100	2,7700	2,000	2,8000	2,000
Certificate	NL0012693915	ABN 26.17BL OPENB	EUR	0,9500	1,0700	0,9500	5555,0000	4	0,9800	5500	0,9600	2,000	0,9900	2,000
Certificate	NL0012695688	ABN 26.45TL OPENB	EUR	2,3300	2,3400	2,3300			2,3400		2,3200	2,000	2,3500	2,000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012699078	ABN 26.67BL OPENB	EUR	0,4700	0,4800	0,3700	1209,2800	6	0,4800	3040	0,4600	2,000	0,4900	2,000
Certificate	LU1695220498	ABN 26.83TCIOPENS	EUR											
Certificate	NL0012698856	ABN 26.94TL OPENB	EUR								50,0000	1		
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012679146	ABN 28.01TS OPENB	EUR	3,3500	3,3500	3,3300			3,3300		3,3100	2,000	3,3400	2,000
Certificate	NL0012678247	ABN 28.51TS OPENB	EUR	3,8900	3,8900	3,8700			3,8700		3,8500	2,000	3,8800	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	1,000	1,9400	1,000
Certificate	NL0012696108	ABN 29.01TS OPENB	EUR	4,4200	4,4200	4,4000			4,4000		4,3800	2,000	4,4100	2,000
Certificate	NL0012696397	ABN 29.18BS OPENB	EUR	2,4600	2,5000	2,4400	250,0000	1	2,4400	100	2,4200	2,000	2,4500	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	1,000	2,6800	1,000
Certificate	NL0012699029	ABN 29.52TS OPENB	EUR	4,9700	4,9700	4,9500			4,9500		4,9300	2,000	4,9600	2,000
Certificate	NL0012701015	ABN 30.03TS OPENB	EUR	5,5100	5,5100	5,3700	2148,0000	1	5,4900	400	5,4700	2,000	5,5000	2,000
Certificate	NL0012699128	ABN 30.18BS OPENB	EUR	3,4600	3,4600	3,4400			3,4400		3,4200	2,000	3,4500	2,000
Certificate	NL0012677611	ABN 30.53TS OPENB	EUR	6,0600	6,0600	6,0400			6,0400		6,0200	2,000	6,0500	2,000
Certificate	NL0012676159	ABN 31.18BS OPENB	EUR	4,4600	4,4600	4,4400			4,4400		4,4200	2,000	4,4500	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								105,0700	11,000	108,6000	7,000
Certificate	DE000CNGKM26	ACCEN105.4TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	100,000	2,1700	100,000
Certificate	DE000CE6DGE1	ACCEN119.5TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	100,000	1,6000	100,000
Certificate	DE000CE6FBG2	ACCEN135.5TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	100,000	0,9500	100,000
Certificate	DE000CR9NTA0	ACCEN83.41TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	100,000	3,0600	100,000
Certificate	DE000CR9NUP6	ACCEN93.23TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	100,000	2,6600	100,000
Certificate	DE000CE6FNN3	ACCG 15.33TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5500	37	1,6000	37
Certificate	DE000CE6E1Y0	ACCG 16.92TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2500	37	1,3000	37
Certificate	DE000CE6DR78	ACCG 19.02TL OPENZ	EUR	0,9300	0,9600	0,8750	94,5200	3	0,8750	100	0,8500	37	0,9000	37
Certificate	DE000CE6E960	ACCG 20.05TL OPENZ	EUR	0,6700	0,6750	0,6700	67,0000	1	0,6750	100	0,6500	37	0,7000	37
Certificate	DE000CE6CQD4	ACCG 21.12TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4400	37		
Certificate	DE000CV4ZHS6	ACCG 22.15TL OPENZ	EUR	0,4000	0,4000	0,2750	393,3300	22	0,2750	1000	0,2500	37	0,3000	37
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	30,000	2,5800	2,989
Certificate	NL0011650528	ACCOR 30.4TL OPENB	EUR	1,5500	1,6000	1,5500			1,6000		1,5900	3,000	1,6000	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	NL0012100432	ACCOR 34.5TL OPENB	EUR	1,1600	1,2100	1,1600			1,2100		1,2000	3,000	1,2100	3,000
Certificate	NL0012259378	ACCOR 38.6TL OPENB	EUR	0,7800	0,8400	0,7800			0,8400		0,8300	3,000	0,8400	3,000
Certificate	NL0012122378	ACCOR 49.9TS OPENB	EUR	1,0400	1,0400	0,9800			0,9800		0,9700	3,000	0,9800	3,000
Certificate	DE000CV4YXF3	ACCOR34.69TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	6,000	0,9600	6,000
Certificate	DE000CV4YYI3	ACCOR39.19TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	6,000	0,5200	6,000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV100.6TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	750	1,1600	750
Certificate	DE000CD62D13	ACKBV105.6TL OPENZ	EUR	2,0300	2,0300	2,0300					1,9900	375	2,0700	375
Certificate	DE000CD62UK2	ACKBV111.5TL OPENZ	EUR	1,7900	1,7900	1,7300	1342,5000	2	1,7300	750	1,6900	375	1,7700	375
Certificate	DE000CD63880	ACKBV117.5TL OPENZ	EUR	1,4300	1,4300	1,4300					1,3900	375	1,4700	375
Certificate	DE000CD640C3	ACKBV123.4TL OPENZ	EUR	1,1800	1,1800	1,1400	2065,0000	1	1,1400	1750	1,1000	375	1,1800	375
Certificate	DE000CE6BL84	ACKBV130.4TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	375	0,8300	375
Certificate	DE000CE6BKH3	ACKBV137.4TL OPENZ	EUR	0,4500	0,4500	0,4500					0,4100	375	0,4900	375
Certificate	DE000CV4ZA28	ACKBV144.3TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100		0,0700	375	0,1500	375
Certificate	DE000CE6BXJ9	ACKBV161.6TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	375	0,8700	375
Certificate	DE000CE6CKK5	ACKBV178.5TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	375	1,7200	375
Certificate	DE000CR4HZN3	ACKBV90.63TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	750	1,4100	750
Certificate	DE000CR4J3W9	ACKBV95.62TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	750	1,2800	750
Certificate	NL0012025548	ADECC 53.1TL OPENB	EUR	22,4300	22,6100	22,4300			22,6100		22,5600	1,000	22,6600	1,000
Certificate	DE000CE6CBT2	ADECC 63.9TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	10,500	0,9100	10,500
Certificate	DE000CE6CB85	ADECC55.91TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10,500	1,6000	10,500
Certificate	DE000CE6F249	ADECC71.86TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	10,500	0,2400	10,500
Certificate	NL0011050760	ADIDA 56TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,5900	500	12,6600	500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR	11,7200	11,7200	11,7200			11,7200		11,7000	10,000	11,7400	10,000
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900		11,4700	10,000	11,5100	10,000
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4400	10,000	10,4800	10,000
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,3500	10,000	9,3900	10,000
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5600	10,000	9,6000	10,000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3600	10,000	8,4000	10,000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	10,000	7,5600	10,000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	10,000	7,3900	10,000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7200	10,000	6,7600	10,000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	10,000	5,2400	10,000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	10,000	4,3900	10,000
Certificate	NL0012033773	ADIDA 135TL OPENB	EUR	5,3000	5,3100	5,3000			5,3100		5,3000	5,000	5,3100	5,000
Certificate	NL0011996434	ADIDA 136TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1200	500	5,1900	500
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	10,000	3,4000	10,000
Certificate	NL0012175012	ADIDA 146TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	500	4,2500	500
Certificate	NL0012113799	ADIDA 149TL OPENB	EUR	4,0000	4,0000	3,9200	784,0000	1	4,0000	200	3,9900	5,000	4,0000	5,000
Certificate	DE000CY16B87	ADIDA 150TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	10,000	2,5000	10,000
Certificate	DE000CY16DI2	ADIDA 160TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	10,000	1,4700	10,000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0012202782	ADIDA 204TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1300	500	4,2000	500
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	2,2500	2,2500	2,2200	22,5000	1	2,2200	10	2,2000	10,000	2,2400	10,000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	10,000	3,2100	10,000
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	10,000	3,8600	10,000
Certificate	NL0012282248	ADIDA 237TS OPENB	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	5,000	7,7500	5,000
Certificate	DE000CD61K80	ADIDA 118.TL OPENZ	EUR	60,6900	60,6900	60,6900			60,6900		60,4200	600	60,9600	600
Certificate	NL0011050786	ADIDA 46.5TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,4800	500	13,5500	500
Certificate	NL0011240718	ADIDA 60.2TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2000	500	12,2700	500
Certificate	NL0011797162	ADIDA 93.7TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	5,000	9,1500	5,000
Certificate	DE000CN6K289	ADIDA 96.6TL OPENZ	EUR	82,0700	82,0700	82,0700			82,0700		81,8000	600	82,3400	600
Certificate	NL0011798913	ADIDA 99.9TL OPENB	EUR	8,5600	8,5700	8,5600			8,5700		8,5600	5,000	8,5700	5,000
Certificate	NL0011803648	ADIDA105.2TL OPENB	EUR	8,0700	8,0800	8,0700			8,0800		8,0700	5,000	8,0800	5,000
Certificate	NL0011733159	ADIDA106.2TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9000	500	7,9700	500
Certificate	DE000CN6L4W0	ADIDA106.9TL OPENZ	EUR	71,7400	71,7400	71,7400			71,7400		71,4700	600	72,0100	600
Certificate	NL0011818125	ADIDA110.7TL OPENB	EUR	7,5600	7,5700	7,5600			7,5700		7,5600	5,000	7,5700	5,000
Certificate	NL0011898069	ADIDA116.3TL OPENB	EUR	7,0400	7,0500	7,0400			7,0500		7,0400	5,000	7,0500	5,000
Certificate	NL0011889373	ADIDA116.5TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9400	500	7,0100	500
Certificate	NL0011926621	ADIDA126.6TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		5,9900	500	6,0600	500
Certificate	NL0011910179	ADIDA128.5TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	5,000	5,9100	5,000
Certificate	DE000CD62A73	ADIDA129.9TL OPENZ	EUR	48,8000	48,8000	48,8000			48,8000		48,5300	600	49,0700	600
Certificate	DE000CE6BKK7	ADIDA155.8TL OPENZ	EUR	2,3900	2,3900	2,3000	956,0000	1	2,3000	400	2,2700	6,000	2,3300	6,000
Certificate	NL0012197354	ADIDA155.9TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	500	3,3200	500
Certificate	NL0012116016	ADIDA156.5TL OPENB	EUR	3,2900	3,3000	3,2900			3,3000		3,2900	5,000	3,3000	5,000
Certificate	NL0012116024	ADIDA164.6TL OPENB	EUR	2,5500	2,5500	2,5500	5355,0000	1	2,5500	2100	2,5400	5,000	2,5500	5,000
Certificate	NL0012555346	ADIDA165.3TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3800	500	2,4500	500
Certificate	NL0012549497	ADIDA165.4TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3700	500	2,4400	500
Certificate	NL0012679047	ADIDA172.9TL OPENB	EUR	1,7700	1,7800	1,7700			1,7800		1,7700	5,000	1,7800	5,000
Certificate	NL001258183	ADIDA175.2TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	500	1,5200	500
Certificate	NL0012548390	ADIDA189.3TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	500	2,6200	500
Certificate	NL0012542401	ADIDA189.4TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	500	2,6300	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	NL0012497754	ADIDA195.8TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	5,000	3,3000	5,000
Certificate	NL0012213912	ADIDA204.2TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1400	500	4,2100	500
Certificate	NL0012200422	ADIDA213.7TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1700	500	5,2400	500
Certificate	NL0012118376	ADIDA215.3TS OPENB	EUR	5,4100	5,4100	5,4000			5,4000		5,3900	5,000	5,4000	5,000
Certificate	NL0012213904	ADIDA233.6TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3100	500	7,3800	500
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4500	25,000		
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	25,000	6,7800	25,000
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	5,7100	6,0400	5,7100	1912,8500	2	6,0400	335	6,0300	25,000	6,0400	25,000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	25,000	5,2200	25,000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	25,000	6,0200	25,000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	25,000	5,2600	25,000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25,000	4,3900	25,000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25,000	3,7200	25,000
Certificate	DE000CY51Y2	ADOBE 150TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25,000	4,6500	25,000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	25,000	3,8900	25,000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25,000	2,9000	25,000
Certificate	DE000CY52D23	ADOBE 170TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25,000	2,1800	25,000
Certificate	DE000CY52F7	ADOBE 170TL OPENC	EUR	2,8400	3,2300	2,8400	17100,0000	2	3,2300	6000	3,2200	25,000	3,2300	25,000
Certificate	DE000CY52JF2	ADOBE 180TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	25,000	1,4100	25,000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25,000	2,5400	25,000
Certificate	DE000CY52R97	ADOBE 190TL OPENC	EUR											
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	25,000	1,0700	25,000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	25,000	2,3600	25,000
Certificate	DE000CY52RA6	ADOBE 220TS OPENC	EUR	2,1700	2,1700	1,9900	177,9400	2	1,9900	82	1,9800	25,000	1,9900	25,000
Certificate	DE000CY52MS9	ADOBE 220TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	25,000	3,3300	25,000
Certificate	DE000CD62N03	ADOBE102.8TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,8100	150,000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,5700	0,5700	0,5700			0,5700		0,5700	15,020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1300	0,1300	0,1300			0,1300		0,1300	15,020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2,000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	55,9200	55,9200	55,9200			55,9200		55,3500	37	56,4800	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,4800	250	9,6700	250
Certificate	XS1253563628	AEGON STN0718B	EUR	96,2500	96,2500	93,7000	3850,0000	1	93,7000	4000	97,0000	6,000	102,0000	5,000
Certificate	XS1649312698	AEGON STN0720B	EUR	111,3000	111,3000	111,3000			111,3000		110,8000	100,000	111,8000	100,000
Certificate	XS1490961247	AEGON STN0926B	EUR	116,3000	116,3000	116,3000			116,3000		115,8000	100,000	116,8000	100,000
Certificate	XS1325860556	AEGON STN1118B	EUR	100,3000	100,3000	98,0000	5015,0000	1	98,0000	5000	98,0100	10,000		
Certificate	XS1536800789	AEGON STN1219B	EUR	102,8000	102,8000	102,8000			102,8000		102,3000	100,000	103,3000	100,000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8000	2,000	2,8700	2,000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	2,000	2,7700	2,000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	2,000	2,9700	2,000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	2,000	1,5500	2,000
Certificate	NL0012030217	AEGON 4TL OPENB	EUR	1,7500	1,7700	1,7500	1750,0000	1	1,7700	1000	1,7600	25,000	1,7700	25,000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,8700	1,8800	1,8700	467,5000	1	1,8800	250	1,8400	2,000	1,9100	2,000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	2,000	1,6800	2,000
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	2,500	0,4900	2,500
Certificate	NL0012504435	AEGON 5TL OPENB	EUR	0,8100	0,8700	0,7800	738,0000	2	0,8300	900	0,8200	25,000	0,8300	25,000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	2,000	0,7700	2,000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	2,000	0,5800	2,000
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	2,000	0,6100	2,000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6000	2,000	0,6700	2,000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	2,000	0,5800	2,000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	2,000	0,8400	2,000
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4200	2,000	1,4900	2,000
Certificate	NL0012555353	AEGON 9TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	5,000	4,5200	5,000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	15,000	4,2200	15,000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	15,000	3,9200	15,000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	15,000	3,6200	15,000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	15,000	3,2900	15,000
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2100	2,000	3,2800	2,000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	2,000	3,3800	2,000
Certificate	NL0011892799	AEGON 2.7TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	5,000	3,0700	5,000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	2,000	2,5700	2,000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	2,000	2,3700	2,000
Certificate	NL0012029078	AEGON 3.5TL OPENB	EUR	2,2200	2,2400	2,2200			2,2400		2,2300	25,000	2,2400	25,000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	2,000	2,3900	2,000
Certificate	NL0011993431	AEGON 3.7TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	5,000	2,1700	5,000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	25,000	1,5400	25,000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	2,000	1,2400	2,000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	2,000	1,5300	2,000
Certificate	DE000CE6DGW3	AEGON 4.2TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	2,000	1,4500	2,000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	25,000	1,2400	25,000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	2,000	1,1500	2,000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,1300	1,1500	1,1300	282,5000	1	1,1500	250	1,1100	2,000	1,1800	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	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	2,000	1,3400	2,000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	2,000	0,8500	2,000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1800	2,000	1,2500	2,000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	2,000	1,1400	2,000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	2,500	5,4900	2,500
Certificate	DE000CE6FF5	AEGON 4.8TL 0318Z	EUR	0,7400	0,7400	0,7400	222,0000	1	0,7400	300	0,7300	2,000	0,7500	2,000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,8900	2,000	0,9600	2,000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	2,500	5,5100	2,500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,4600	0,4800	0,4200	10708,0000	9	0,4800	23700	0,4700	25,000	0,4800	25,000
Certificate	DE000CV4ZH08	AEGON 5.2TL 0318Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	2,000	0,3600	2,000
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	2,000	0,5900	2,000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	4,500	5,3700	4,500
Certificate	LU1695125820	AEGON 5.4TCIOPENS	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	25,000	0,1900	25,000
Certificate	DE000CY52LY9	AEGON 5.4TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3300	2,000	0,4000	2,000
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	4,500	5,4100	4,500
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	4,500	5,5000	4,500
Certificate	LU1650915827	AEGON 5.8TCIOPENS	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	25,000	0,4000	25,000
Certificate	NL0011406434	AEGON 5.8TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5,000	0,9700	5,000
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	3,500	5,6300	3,500
Certificate	NL0012676241	AEGON 6.2BON1218Z	EUR	5,5000	5,5100	5,5000			5,5100		5,4900	10,000	5,5200	10,000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	2,000	1,3600	2,000
Certificate	NL0011039946	AEGON 7.3TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	5,000	2,6400	5,000
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	2,000	1,0300	2,000
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	2,000	4,6100	2,000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	5,000	4,3100	5,000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	5,000	3,6700	5,000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	5,000	3,6600	5,000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,3800	3,4000	3,3800			3,4000		3,3900	25,000	3,4000	25,000
Certificate	NL0011051347	AEGON 2.34TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	5,000	3,4000	5,000
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	5,000	3,2500	5,000
Certificate	NL0011894589	AEGON 2.61TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	5,000	3,1600	5,000
Certificate	DE000CD61P10	AEGON 2.67TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	2,000	2,9500	2,000
Certificate	NL0011905153	AEGON 2.72TL OPENB	EUR	2,9400	2,9600	2,9400			2,9600		2,9500	25,000	2,9600	25,000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	2,000	3,1300	2,000
Certificate	NL0011896444	AEGON 2.82TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	5,000	2,9700	5,000
Certificate	DE000CD622H0	AEGON 2.92TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	2,000	2,7000	2,000
Certificate	NL0011906128	AEGON 2.97TL OPENB	EUR	2,7000	2,7200	2,7000			2,7200		2,7100	25,000	2,7200	25,000
Certificate	NL0011930441	AEGON 3.02TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	5,000	2,7900	5,000
Certificate	DE000CD624T1	AEGON 3.13TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	2,000	2,4100	2,000
Certificate	NL0011979919	AEGON 3.18TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	5,000	2,6400	5,000
Certificate	DE000CD637G0	AEGON 3.18TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	2,000	2,4500	2,000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,4500	2,4700	2,4500			2,4700		2,4600	25,000	2,4700	25,000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	2,000	2,6200	2,000
Certificate	NL0011980164	AEGON 3.39TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	5,000	2,4500	5,000
Certificate	DE000CD63BH6	AEGON 3.48TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	2,000	2,1500	2,000
Certificate	NL0011989561	AEGON 3.49TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	5,000	2,3600	5,000
Certificate	DE000CD638A1	AEGON 3.58TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	2,000	1,9600	2,000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	2,000	2,0100	2,000
Certificate	NL0012030209	AEGON 3.76TL OPENB	EUR	1,9800	2,0000	1,9800			2,0000		1,9900	25,000	2,0000	25,000
Certificate	DE000CD63MH3	AEGON 3.84TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	2,000	1,8000	2,000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012306807	AEGON 4.01TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	5,000	1,8900	5,000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012275267	AEGON 4.25TL OPENB	EUR	1,5100	1,5300	1,5100	1971,0000	2	1,5300	1300	1,5200	25,000	1,5300	25,000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	2,000	1,4300	2,000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	2,000	1,5300	2,000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,6200	1,6500	1,6200	32,4000	1	1,6500	20	1,6100	2,000	1,6800	2,000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	2,000	1,5800	2,000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR											
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR											
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	DE000CE6DT50	AEGON 4.38TL OPENZ	EUR	1,0800	1,1500	1,0800	7560,0000	1	1,1500	7000	1,1400	2,000	1,1600	2,000
Certificate	NL0012369201	AEGON 4.41TL OPENH	EUR	1,4400	1,5100	1,4400	864,0000	1	1,5100	600	1,4900	5,000	1,5200	5,000
Certificate	NL0012333843	AEGON 4.42TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	5,000	1,5200	5,000
Certificate	NL0012278790	AEGON 4.51TL OPENB	EUR	1,2700	1,2900	1,2300	10112,5000	7	1,2900	8000	1,2800	25,000	1,2900	25,000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,1200	1,1200	1,1100	5600,0000	1	1,1100	5000	1,1000	25,000	1,1100	25,000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR											
Certificate	DE000CE6E6J0	AEGON 4.57TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	2,000	1,1000	2,000
Certificate	NL0012432041	AEGON 4.62TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	5,000	1,3300	5,000
Certificate	NL0012500086	AEGON 4.67TL OPENB	EUR	1,1200	1,1400	1,1200	114,0000	1	1,1400	100	1,1300	25,000	1,1400	25,000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	25,000	0,8700	25,000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25,000	0,9400	25,000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51IR9	AEGON 4.75TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	2.000	0,8300	2.000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR											
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.82TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	5.000	1,1500	5.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	25.000	0,7200	25.000
Certificate	NL0012501977	AEGON 4.84TL OPENB	EUR	0,9600	0,9900	0,9600	4950,0000	2	0,9800	5000	0,9700	25.000	0,9800	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,5900	0,6300	0,5900	0,5900	1	0,6300	1	0,6200	25.000	0,6300	25.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	DE000CE6F176	AEGON 4.98TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	2.000	0,7000	2.000
Certificate	NL0012529861	AEGON 5.02TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5.000	0,9700	5.000
Certificate	NL0012692669	AEGON 5.15TL OPENB	EUR	0,6700	0,6900	0,6700	6699,3300	3	0,6900	9999	0,6800	25.000	0,6900	25.000
Certificate	NL0012548408	AEGON 5.22TL OPENH	EUR	0,7500	0,7800	0,7500	675,0000	1	0,7800	900	0,7600	5.000	0,7900	5.000
Certificate	DE000CY52HH2	AEGON 5.25TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2700	2.000	0,3400	2.000
Certificate	NL0012699540	AEGON 5.32TL OPENB	EUR	0,5300	0,5800	0,5300	4930,0000	5	0,5500	9000	0,5400	25.000	0,5500	25.000
Certificate	DE000CV4ZLY6	AEGON 5.39TL OPENZ	EUR	0,3100	0,3100	0,2800	620,0000	1	0,2800	2000	0,2700	2.000	0,2900	2.000
Certificate	NL0012700777	AEGON 5.46TL OPENB	EUR											
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	10.000	5,4200	10.000
Certificate	NL0012497762	AEGON 5.79TS OPENB	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	25.000	0,7800	25.000
Certificate	NL0012488126	AEGON 5.82BS OPENB	EUR	0,4400	0,4400	0,4200			0,4200		0,4100	15.000	0,4200	15.000
Certificate	DE000CD64BV5	AEGON 5.84TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	2.000	0,5500	2.000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	2.000	0,4000	2.000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR											
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	25.000	0,6900	25.000
Certificate	NL0011406426	AEGON 6.18TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	5.000	1,3900	5.000
Certificate	NL0011093265	AEGON 6.23TS OPENB	EUR	1,2700	1,2700	1,2500			1,2500		1,2400	25.000	1,2500	25.000
Certificate	DE000CV4Z357	AEGON 6.35TS 0318Z	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	2.000	0,8900	2.000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	25.000	1,0700	25.000
Certificate	NL0012696801	AEGON 6.48TS OPENB	EUR	1,5400	1,5400	1,5200			1,5200		1,5100	25.000	1,5200	25.000
Certificate	DE000CV4ZHP2	AEGON 6.51TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	2.000	1,2400	2.000
Certificate	NL0011039953	AEGON 6.56TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	5.000	1,8100	5.000
Certificate	NL0012700884	AEGON 6.73TS OPENB	EUR	1,8100	1,8100	1,7900			1,7900		1,7800	25.000	1,7900	25.000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	2.000	1,2600	2.000
Certificate	NL0012539191	AEGON 8.35TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	5.000	3,8000	5.000
Certificate	NL0011815667	AEGON2.0688L OPENB	EUR	3,4800	3,4900	3,4800			3,4900		3,4800	15.000	3,4900	15.000
Certificate	DE000CD61T99	AEGON2.505TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	2.000	3,0300	2.000
Certificate	NL0011645726	AEGON2.5928L OPENB	EUR	2,9600	2,9700	2,9600			2,9700		2,9600	15.000	2,9700	15.000
Certificate	DE000CN6JR16	AEGON2.822TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	2.000	2,7100	2.000
Certificate	NL0011907225	AEGON2.8538L OPENB	EUR	2,7000	2,7200	2,7000			2,7200		2,7100	15.000	2,7200	15.000
Certificate	NL0011916796	AEGON3.1148L OPENB	EUR	2,4400	2,4600	2,4400			2,4600		2,4500	15.000	2,4600	15.000
Certificate	DE000CD63674	AEGON3.284TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	2.000	2,2500	2.000
Certificate	DE000CD63898	AEGON3.431TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	2.000	2,1100	2.000
Certificate	NL0012028807	AEGON3.6328L OPENB	EUR	1,9200	1,9400	1,9200			1,9400		1,9300	15.000	1,9400	15.000
Certificate	DE000CE6D624	AEGON3.828TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	2.000	1,7100	2.000
Certificate	NL0012029524	AEGON3.8898L OPENB	EUR	1,6600	1,6800	1,6600			1,6800		1,6700	15.000	1,6800	15.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,7090	1,7090	1,7090			1,7090					
Certificate	DE000CD63L87	AEGON3.979TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	2.000	1,5600	2.000
Certificate	NL0012268809	AEGON4.1448L OPENB	EUR	1,4100	1,4300	1,4100			1,4300		1,4200	15.000	1,4300	15.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,5070	1,5070	1,5070			1,5070					
Certificate	DE000CE6D7G5	AEGON4.177TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	2.000	1,3600	2.000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0012276182	AEGON4.3988L OPENB	EUR	1,1600	1,1700	1,1600			1,1700		1,1600	15.000	1,1700	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,1030	1,1030	1,1030			1,1030					
Certificate	DE000CE6E333	AEGON4.581TL OPENZ	EUR	0,9200	0,9500	0,9200	552,0000	1	0,9500	600	0,9400	2.000	0,9600	2.000
Certificate	NL0012488084	AEGON4.6518L OPENB	EUR	0,9000	0,9200	0,9000	455,0000	1	0,9200	500	0,9100	15.000	0,9200	15.000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	0,9010	0,9010	0,9010			0,9010					
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,7000	0,7720	0,7000	177,8700	2	0,7720	254				
Certificate	DE000CE6F2N0	AEGON4.778TL OPENZ	EUR	0,7000	0,7600	0,7000	811,0000	2	0,7600	1150	0,7500	2.000	0,7700	2.000
Certificate	NL0012503130	AEGON4.9038L OPENB	EUR	0,6400	0,6400	0,6400			0,6400		0,8900	100	0,8800	5.000
Certificate	DE000CE6F5D4	AEGON4.975TL OPENZ	EUR	0,5300	0,5700	0,5200	22034,0000	7	0,5500	40200	0,5400	2.000	0,5600	2.000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,4850	0,4930	0,4850	14790,0000	1	0,4930	30000				
Certificate	NL0012694756	AEGON5.1538L OPENB	EUR	0,4000	0,4500	0,3700	30779,0000	14	0,4200	74600	0,4100	15.000	0,4200	15.000
Certificate	DE000CV4Z1K0	AEGON5.173TL OPENZ	EUR	0,3300	0,3700	0,3300	7560,0000	3	0,3700	22000	0,3600	2.000	0,3800	2.000
Certificate	DE000VLSROB1	AEGON5.189TL OPENV	EUR	0,2880	0,2880	0,2780	2780,0000	1	0,2780	10000				
Certificate	DE000CV4ZBH2	AEGON5.372TL OPENZ	EUR	0,1200	0,1800	0,1100	5367,0000	8	0,1600	44100	0,1500	2.000	0,1700	2.000
Certificate	DE000VL61ED6	AEGON5.395TL OPENV	EUR	0,1480	0,1480	0,1480			0,1480				0,1600	700
Certificate	NL0012700512	AEGON5.4048L OPENB	EUR	0,1500	0,2000	0,1100	5185,1400	13	0,1700	35001	0,1600	15.000	0,1700	15.000
Certificate	DE000CV4Z1J1	AEGON5.567TL OPENZ	EUR											
Certificate	DE000CR9RD51	AEGON5.838TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	2.000	0,3900	2.000
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,3730	0,3750	0,3730	75,0000	1	0,3750	200				
Certificate	DE000VLSRW14	AEGON6.026TS OPENV	EUR	0,5720	0,5830	0,5720	57,1300	1	0,5830	98				
Certificate	DE000VLSRW80	AEGON6.213TS OPENV	EUR	0,7720	0,7720	0,7720			0,7720					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011087259	AEGON6.243BS OPENB	EUR	0,8700	0,8700	0,8500			0,8500		0,8400	15.000	0,8500	15.000
Certificate	DE000CE6FJC4	AEGON6.332TS OPENZ	EUR	0,9000	0,9000	0,8600	31,5000	1	0,8600	35	0,8500	2.000	0,8700	2.000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,9730	0,9730	0,9730			0,9730					
Certificate	NL0012696405	AEGON6.492BS OPENB	EUR	1,1200	1,1200	1,0900			1,0900		1,0800	15.000	1,0900	15.000
Certificate	NL0012700595	AEGON6.741BS OPENB	EUR	1,3600	1,3600	1,3400			1,3400		1,3300	15.000	1,3400	15.000
Certificate	DE000CV4ZJ29	AEGON6.835TS OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	2.000	1,3700	2.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	52,0700	52,0700	52,0700			52,0700		52,0200	5.000	52,1200	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,8400	46,8400	46,8400			46,8400		46,7800	5.000	46,8900	5.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,1900	50,1900	50,1900			50,1900		50,1300	5.000	50,2400	5.000
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	20,3150	20,3150	20,3150			20,3150		20,3000	22.000	20,3300	22.000
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	40.800	16,4900	40.800
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	33,9450	33,9450	33,9450			33,9450		33,9000	5.700	33,9900	5.700
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	31,4000	31,4000	31,4000			31,4000		31,3600	7.100	31,4400	7.100
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	27,9800	27,9800	27,9800			27,9800		27,9500	9.600	28,0100	9.600
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	41,5400	41,5400	35,7500	3748,9000	6	35,7500	95	35,7000	4.700	35,8100	4.700
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	24,1700	24,1700	24,1700			24,1700		24,1500	13.800	24,1900	13.800
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	139.800	3,3400	139.800
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,4800	0,4800	0,4800			0,4800		0,4780	433.700	0,4820	433.700
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,8220	0,8220	0,8220			0,8220		0,8200	291.800	0,8240	291.800
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	162.900	2,1700	162.900
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	139.800	4,9500	139.800
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	209.700	1,3600	209.700
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,2500	0,2680	0,2500	125,0000	1	0,2680	500	0,2660	684.200	0,2700	684.200
Certificate	NL0011219696	AEX STN0123V	EUR	104,9500	104,9500	104,9500			104,9500		104,7000	50.000	105,2000	50.000
Certificate	NL0012247761	AEX STN0522V	EUR	103,4500	103,5000	103,4500			103,5000		103,2500	50.000	103,7500	50.000
Certificate	NL0012247746	AEX STN0523V	EUR	100,4500	100,4500	100,3000			100,3000		100,0500	50.000	100,5500	50.000
Certificate	NL0012248330	AEX STN0523V	EUR								100,8500	10.000		
Certificate	XS1287905860	AEX STN0918B	EUR	105,3000	105,3000	105,3000			105,3000		104,8000	100.000	105,8000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								121,7500	50.000	128,0000	15.000
Certificate	NL0012236442	AEX 58BON0619Z	EUR	5,4100	5,4100	5,4100	10,8200	1	5,4100	2	5,3900	10.000	5,4200	9.526
Certificate	NL0012236426	AEX 58BON1218Z	EUR	5,4700	5,4700	5,4100	10,9400	1	5,4100	2	5,4000	10.000	5,4200	9.991
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	10.000	5,4400	9.994
Certificate	NL0012236434	AEX 58BON1218Z	EUR	5,5200	5,5200	5,4500	5,5200	1	5,4500	1	5,4300	10.000	5,4600	9.995
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	10.000	5,5200	9.997
Certificate	NL0012236525	AEX 0,9PRO0619Z	EUR	99,4000	99,4000	99,4000			99,4000		99,2700	5.400	99,5300	5.000
Certificate	NL0012236566	AEX 0,9PRO0619Z	EUR	95,7800	95,7800	95,7800			95,7800		95,6500	5.700	95,9100	5.000
Certificate	DE000CB9S2Y4	AEX 100TWI0618Z	EUR	122,4200	122,4200	122,4200			122,4200		122,1700	1.000	122,6700	1.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	114,1500	114,1500	114,1500			114,1500		113,9000	1.000	114,4000	1.000
Certificate	NL0009940188	AEX 207TL OPENB	EUR	33,7270	33,7270	33,7270			33,7270		33,7170	25.000	33,7370	25.000
Certificate	NL0009940196	AEX 211TL OPENB	EUR	33,3890	33,3890	33,3890			33,3890		33,3790	25.000	33,3990	25.000
Certificate	NL0009972496	AEX 218TL OPENB	EUR	32,7310	32,7310	32,7310			32,7310		32,7210	25.000	32,7410	25.000
Certificate	NL0010010450	AEX 221TL OPENB	EUR	32,3910	32,3910	32,3910			32,3910		32,3810	25.000	32,4010	25.000
Certificate	NL0010010476	AEX 228TL OPENB	EUR	31,7140	31,7140	31,7140			31,7140		31,7040	25.000	31,7240	25.000
Certificate	NL0010010484	AEX 231TL OPENB	EUR	31,3760	31,3760	31,3760			31,3760		31,3660	25.000	31,3860	25.000
Certificate	NL0010011060	AEX 234TL OPENB	EUR	31,1660	31,1660	31,1660			31,1660		31,1560	25.000	31,1760	25.000
Certificate	NL0010010724	AEX 237TL OPENB	EUR	30,8050	30,8050	30,8050			30,8050		30,7950	25.000	30,8150	25.000
Certificate	NL0010124681	AEX 241TL OPENB	EUR	30,4710	30,4710	30,4710			30,4710		30,4610	25.000	30,4810	25.000
Certificate	NL0010174116	AEX 247TL OPENB	EUR	29,8100	29,8100	29,8100			29,8100		29,8000	25.000	29,8200	25.000
Certificate	NL0010174124	AEX 251TL OPENB	EUR	29,4770	29,4770	29,4770			29,4770		29,4670	25.000	29,4870	25.000
Certificate	NL0010174520	AEX 254TL OPENB	EUR	29,1480	29,1480	29,1480			29,1480		29,1380	25.000	29,1580	25.000
Certificate	NL0010174546	AEX 261TL OPENB	EUR	28,4960	28,4960	28,4960			28,4960		28,4860	25.000	28,5060	25.000
Certificate	NL0010174587	AEX 264TL OPENB	EUR	28,1630	28,1630	28,1630			28,1630		28,1530	25.000	28,1730	25.000
Certificate	NL0010174595	AEX 267TL OPENB	EUR	27,8810	27,8810	27,8810			27,8810		27,8710	25.000	27,8910	25.000
Certificate	NL0010175048	AEX 270TL OPENB	EUR	27,6160	27,6160	27,6160			27,6160		27,6060	25.000	27,6260	25.000
Certificate	NL0010175337	AEX 273TL OPENB	EUR	27,2930	27,2930	27,2930			27,2930		27,2830	25.000	27,3030	25.000
Certificate	NL0010175345	AEX 276TL OPENB	EUR	26,9600	26,9600	26,9600			26,9600		26,9500	25.000	26,9700	25.000
Certificate	NL0010175410	AEX 280TL OPENB	EUR	26,6360	26,6360	26,6360			26,6360		26,6260	25.000	26,6460	25.000
Certificate	NL0010251708	AEX 283TL OPENB	EUR	26,3080	26,3080	26,3080			26,3080		26,2980	25.000	26,3180	25.000
Certificate	NL0010252250	AEX 290TL OPENB	EUR	25,6470	25,6470	25,6470			25,6470		25,6370	25.000	25,6570	25.000
Certificate	NL0011043278	AEX 291TL OPENH	EUR	25,3100	25,3100	25,3100			25,3100		25,3000	200.000	25,3100	200.000
Certificate	NL0010252417	AEX 293TL OPENB	EUR	25,3250	25,3250	25,3250			25,3250		25,3150	25.000	25,3350	25.000
Certificate	NL0010287892	AEX 296TL OPENB	EUR	24,9990	24,9990	24,9990			24,9990		24,9890	25.000	25,0090	25.000
Certificate	LU1547749124	AEX 300TCLOPENS	EUR											
Certificate	NL0010440947	AEX 300TL OPENB	EUR	24,6740	24,6740	24,6740			24,6740		24,6640	25.000	24,6840	25.000
Certificate	NL0010441242	AEX 303TL OPENB	EUR	24,3450	24,3450	24,3450			24,3450		24,3350	25.000	24,3550	25.000
Certificate	NL0010441259	AEX 306TL OPENB	EUR	24,0190	24,0190	24,0190			24,0190		24,0090	25.000	24,0290	25.000
Certificate	NL0010441580	AEX 310TL OPENB	EUR	23,7020	23,7020	23,7020			23,7020		23,6920	25.000	23,7120	25.000
Certificate	NL0011036314	AEX 314TL OPENH	EUR	23,0400	23,0400	23,0400			23,0400		23,0300	200.000	23,0400	200.000
Certificate	NL0010442224	AEX 316TL OPENB	EUR	23,0590	23,0590	23,0590			23,0590		23,0490	25.000	23,0690	25.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010442232	AEX 320TL OPENB	EUR	22,7290	22,7290	22,7290			22,7290		22,7190	25.000	22,7390	25.000
Certificate	NL0010151932	AEX 322TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010442240	AEX 323TL OPENB	EUR	22,4120	22,4120	22,4120			22,4120		22,4020	25.000	22,4220	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010442687	AEX 326TL OPENB	EUR	22,0910	22,0910	22,0910			22,0910		22,0810	25.000	22,1010	25.000
Certificate	NL0010515516	AEX 333TL OPENB	EUR	21,3640	21,3640	21,3640			21,3640		21,3540	25.000	21,3740	25.000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	25.000	23,1600	25.000
Certificate	DE000CX0K9G8	AEX 335TL OPENC	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	25.000	22,9600	25.000
Certificate	NL0010721221	AEX 335TL OPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	200.000	20,9600	200.000
Certificate	NL0010891529	AEX 337TL OPENB	EUR	20,9830	20,9830	20,9830			20,9830		20,9730	50.000	20,9930	49.749
Certificate	NL0010515524	AEX 337TL OPENB	EUR	21,0580	21,0580	21,0580			21,0580		21,0480	25.000	21,0680	25.000
Certificate	DE000CX0K9H6	AEX 337TL OPENC	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	25.000	22,7500	25.000
Certificate	NL0010891560	AEX 346TL OPENB	EUR	20,1430	20,1430	20,1430			20,1430		20,1330	50.000	20,1530	49.899
Certificate	NL0010891578	AEX 348TL OPENB	EUR	19,9430	19,9430	19,9430			19,9430		19,9330	50.000	19,9530	49.989
Certificate	NL0010891586	AEX 350TL OPENB	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	50.000	19,7300	11.499
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 352TL OPENB	EUR	19,5070	19,5070	19,5070			19,5070		19,4970	50.000	19,5170	49.600
Certificate	NL0010893897	AEX 355TL OPENB	EUR	19,2940	19,2940	19,2940			19,2940		19,2840	50.000	19,3040	46.395
Certificate	NL0010893905	AEX 357TL OPENB	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	50.000	19,0900	49.699
Certificate	NL0011648399	AEX 364TL OPENB	EUR	18,3650	18,3650	18,3650			18,3650		18,3550	50.000	18,3750	49.999
Certificate	DE000CX00A0	AEX 365TL OPENC	EUR											
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	25.000	19,2100	25.000
Certificate	NL0011649140	AEX 368TL OPENB	EUR	17,9780	17,9780	17,9780			17,9780		17,9680	50.000	17,9880	49.909
Certificate	DE000CX00A9	AEX 369TL OPENC	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	25.000	19,5100	25.000
Certificate	NL0011649157	AEX 370TL OPENB	EUR	17,7760	17,7760	17,7760			17,7760		17,7660	50.000	17,7860	49.368
Certificate	DE000CX0JK26	AEX 370TL OPENC	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	25.000	18,9100	25.000
Certificate	DE000CX0JK42	AEX 373TL OPENC	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	25.000	18,6000	25.000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	17,3740	17,3740	17,3740			17,3740		17,3640	50.000	17,3840	49.834
Certificate	DE000CX0JM81	AEX 376TL OPENC	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	25.000	18,2900	25.000
Certificate	NL0011649199	AEX 378TL OPENB	EUR	16,9680	16,9680	16,9680			16,9680		16,9580	50.000	16,9780	49.819
Certificate	NL0011649884	AEX 380TL OPENB	EUR	16,7680	16,7680	16,7680			16,7680		16,7580	50.000	16,7780	46.970
Certificate	DE000CV3ALZ7	AEX 380TL OPENC	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	25.000	18,8000	25.000
Certificate	DE000CX00AW7	AEX 380TL OPENC	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	25.000	18,3800	25.000
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	25.000	17,8300	25.000
Certificate	NL0011605712	AEX 381TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	200.000	16,4200	200.000
Certificate	NL0011649900	AEX 382TL OPENB	EUR	16,5660	16,5660	16,5660			16,5660		16,5560	50.000	16,5760	49.996
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	25.000	17,7200	25.000
Certificate	NL0011605704	AEX 382TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	200.000	16,3200	200.000
Certificate	DE000CX00AZ0	AEX 383TL OPENC	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	25.000	18,0700	25.000
Certificate	NL0011605696	AEX 383TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	200.000	16,2200	200.000
Certificate	NL0011700760	AEX 384TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	200.000	16,1200	200.000
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	NL0011700752	AEX 385TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	200.000	16,0200	200.000
Certificate	NL0011650973	AEX 386TL OPENB	EUR	16,6280	16,6280	16,2480	1662,8000	1	16,2480	100	16,2380	50.000	16,2580	44.735
Certificate	NL0011700745	AEX 386TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	200.000	15,9200	200.000
Certificate	DE000CX00B57	AEX 389TL OPENC	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	25.000	17,4500	25.000
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	25.000	16,9100	25.000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	25.000	16,8100	25.000
Certificate	DE000CX00B81	AEX 392TL OPENC	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	25.000	17,1500	25.000
Certificate	NL0011654355	AEX 393TL OPENB	EUR	15,9520	15,9520	15,5470	7976,0000	2	15,5470	500	15,5370	50.000	15,5570	43.684
Certificate	DE000CX00B99	AEX 393TL OPENC	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	25.000	17,0600	25.000
Certificate	DE000CX00A41	AEX 394TL OPENC	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	25.000	16,5000	25.000
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	25.000	16,4000	25.000
Certificate	DE000CX00BC7	AEX 396TL OPENC	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	25.000	16,7500	25.000
Certificate	NL0011654371	AEX 397TL OPENB	EUR	15,1390	15,1390	15,1390			15,1390		15,1290	50.000	15,1490	50.000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	25.000	16,1000	25.000
Certificate	DE000CX00AB1	AEX 397TL OPENC	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	25.000	16,1800	25.000
Certificate	NL0011817838	AEX 398TL OPENB	EUR	15,4260	15,4260	15,0410	7986,4000	6	15,0410	521	15,0310	50.000	15,0510	50.000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	25.000	15,8900	25.000
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	50.000	13,0100	50.000
Certificate	DE000CX00B8	AEX 400TL OPENC	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	25.000	16,3400	25.000
Certificate	DE000CX00AE5	AEX 400TL OPENC	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	25.000	15,8800	25.000
Certificate	DE000CX00B9	AEX 402TL OPENC	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	25.000	15,5800	25.000
Certificate	DE000CX00B12	AEX 402TL OPENC	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	25.000	16,1200	25.000
Certificate	DE000CX00BK0	AEX 403TL OPENC	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	25.000	16,0300	25.000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	25.000	15,4800	25.000
Certificate	NL0011898721	AEX 404TL OPENB	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50.000	14,4600	50.000
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	25.000	15,3900	25.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	25.000	15,2900	25.000
Certificate	NL0011901012	AEX 406TL OPENB	EUR	14,2530	14,2530	14,2530			14,2530		14,2430	50.000	14,2630	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	DE000CX00DD1	AEX 406TL OPENC	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	25,000	15,1900	25,000
Certificate	NL0011901020	AEX 407TL OPENB	EUR	14,1430	14,1430	14,1430			14,1430		14,1330	50,000	14,1530	50,000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	25,000	15,0800	25,000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	25,000	14,9900	25,000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	25,000	14,8900	25,000
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	25,000	14,1900	25,000
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	25,000	15,2300	25,000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	25,000	14,7900	25,000
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	14,8900	14,8900	14,6700	148,9000	1	14,6700	10	14,6600	25,000	14,6700	25,000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	25,000	15,1300	25,000
Certificate	NL0011905054	AEX 412TL OPENB	EUR	13,9160	13,9160	13,7060	1541,0800	2	13,7060	111	13,6960	50,000	13,7160	50,000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	25,000	13,9900	25,000
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	25,000	14,4800	25,000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	25,000	14,8500	25,000
Certificate	DE000CX00G06	AEX 414TL OPENC	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	25,000	14,3800	25,000
Certificate	NL0011906920	AEX 415TL OPENB	EUR	13,4130	13,4130	13,4130			13,4130		13,4030	50,000	13,4230	50,000
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	25,000	14,2800	25,000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	25,000	13,5800	25,000
Certificate	NL0011906938	AEX 417TL OPENB	EUR	13,2140	13,2140	13,2140			13,2140		13,2040	50,000	13,2240	50,000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	25,000	13,3800	25,000
Certificate	DE000CX0KU22	AEX 420TL OPENC	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	25,000	13,1400	25,000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	25,000	13,5900	25,000
Certificate	NL0011906953	AEX 421TL OPENB	EUR	12,8130	12,8130	12,8130			12,8130		12,8030	50,000	12,8230	50,000
Certificate	DE000CX0KV04	AEX 422TL OPENC	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	25,000	12,9400	25,000
Certificate	NL0011927405	AEX 423TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	200,000	12,2700	200,000
Certificate	DE000CX0KV12	AEX 424TL OPENC	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	25,000	12,7300	25,000
Certificate	NL0011927397	AEX 424TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200,000	12,1700	200,000
Certificate	LU1449143335	AEX 425TL 01335	EUR	12,0100	12,0100	12,0100			12,0100		12,0100	25,000		
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	DE000CX0KV20	AEX 425TL OPENC	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	25,000	12,6300	25,000
Certificate	NL0011927389	AEX 425TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200,000	12,0700	200,000
Certificate	NL0012016752	AEX 426TL OPENB	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50,000	12,2800	50,000
Certificate	DE000CX0KV38	AEX 426TL OPENC	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	25,000	12,5400	25,000
Certificate	NL0011927371	AEX 426TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	200,000	11,9700	200,000
Certificate	DE000CX0KV46	AEX 428TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	25,000	12,3300	25,000
Certificate	DE000CV4YQC4	AEX 429TL OPENZ	EUR	4,8440	4,8500	4,7290	4546,6800	6	4,7290	945	4,7280	150,000	4,7300	150,000
Certificate	DE000CX0KV53	AEX 430TL OPENC	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	25,000	12,1300	25,000
Certificate	DE000CX0KWB9	AEX 430TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	25,000	12,5600	25,000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	25,000	12,4300	25,000
Certificate	NL0012029011	AEX 431TL OPENB	EUR	11,7840	11,7840	11,7840			11,7840		11,7740	50,000	11,7940	50,000
Certificate	DE000CX0KVV5	AEX 432TL OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	25,000	11,9300	25,000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	11,4780	11,4780	11,4780			11,4780		11,4680	50,000	11,4880	50,000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	25,000	11,8100	25,000
Certificate	DE000CX0KV20	AEX 435TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	25,000	11,6200	25,000
Certificate	DE000CX0KWC7	AEX 435TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	25,000	12,0500	25,000
Certificate	NL0012029953	AEX 436TL OPENB	EUR	11,4210	11,4210	11,2860	1142,1000	1	11,2860	100	11,2760	50,000	11,2960	50,000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	25,000	11,6500	25,000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	25,000	11,3800	25,000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	25,000	11,2200	25,000
Certificate	DE000CX0KW60	AEX 436TL OPENC	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	25,000	11,5200	25,000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	11,1840	11,1840	11,1840			11,1840		11,1740	50,000	11,1940	50,000
Certificate	DE000CV4Z811	AEX 437TL OPENZ	EUR	4,4220	4,4220	4,4220			4,4220		4,4210	150,000	4,4230	150,000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	25,000	11,0200	25,000
Certificate	NL0012036867	AEX 439TL OPENB	EUR	11,0360	11,0360	11,0360			11,0360		11,0260	50,000	11,0460	50,000
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50,000	9,0300	50,000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	25,000	10,8200	25,000
Certificate	DE000CX59HS6	AEX 440TL OPENC	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	25,000	11,2500	25,000
Certificate	DE000CX59FG5	AEX 442TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	25,000	11,0400	25,000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	25,000	10,6100	25,000
Certificate	DE000CV4Z803	AEX 442TL OPENZ	EUR	4,2210	4,2210	4,2210			4,2210		4,2200	150,000	4,2220	150,000
Certificate	NL0012036891	AEX 444TL OPENB	EUR	10,5280	10,5280	10,5280			10,5280		10,5180	50,000	10,5380	50,000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	25,000	10,4100	25,000
Certificate	DE000CX59MJ5	AEX 445TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	25,000	10,3300	25,000
Certificate	NL0012038137	AEX 447TL OPENB	EUR	10,2420	10,2420	10,2420			10,2420		10,2320	50,000	10,2520	50,000
Certificate	DE000CV4YU09	AEX 447TL OPENZ	EUR	4,0120	4,0120	4,0120			4,0120		4,0110	150,000	4,0130	150,000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	25,000	10,4700	25,000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	25,000	10,0500	25,000
Certificate	NL0012038152	AEX 449TL OPENB	EUR	10,0410	10,0410	10,0410			10,0410		10,0310	50,000	10,0510	50,000
Certificate	DE000CX59WK2	AEX 449TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	25,000	9,9500	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012038921	AEX 450TL OPENB	EUR	9,9420	9,9420	9,9420			9,9420		9,9320	50.000	9,9520	50.000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	25.000	10,2700	25.000
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	25.000	9,8500	25.000
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	25.000	9,7500	25.000
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	25.000	9,6500	25.000
Certificate	DE000VN6Y3R7	AEX 452TL OPENV	EUR											
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	25.000	9,5400	25.000
Certificate	DE000VN6Y3S5	AEX 453TL OPENV	EUR											
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	25.000	9,4400	25.000
Certificate	DE000VN6Y3T3	AEX 454TL OPENV	EUR											
Certificate	DE000CV4Z7Z5	AEX 454TL OPENZ	EUR	3,7380	3,7380	3,7380			3,7380		3,7370	150.000	3,7390	150.000
Certificate	DE000CX59X51	AEX 455TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	25.000	9,3500	25.000
Certificate	DE000VN6Y3U1	AEX 455TL OPENV	EUR											
Certificate	NL0012040216	AEX 456TL OPENB	EUR	9,3520	9,3520	9,3520			9,3520		9,3420	50.000	9,3620	50.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	25.000	9,6600	25.000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	25.000	9,1400	25.000
Certificate	DE000VN6Y3W7	AEX 457TL OPENV	EUR											
Certificate	DE000VN6Y3X5	AEX 458TL OPENV	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000VN6Y3Y3	AEX 459TL OPENV	EUR											
Certificate	DE000CV4Z7Y8	AEX 459TL OPENZ	EUR	3,5370	3,5370	3,5370			3,5370		3,5360	150.000	3,5380	150.000
Certificate	DE000CV4ZW81	AEX 460TL 0618Z	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0600	50.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	25.000	9,2600	25.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,2300	9,2300	8,8400	239,9800	1	8,8400	26	8,8300	25.000	8,8400	25.000
Certificate	DE000VN6Y3Z0	AEX 460TL OPENV	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	25.000	8,7400	25.000
Certificate	DE000VN6Y303	AEX 461TL OPENV	EUR											
Certificate	NL0012099881	AEX 462TL OPENB	EUR	8,7640	8,7640	8,7640			8,7640		8,7540	50.000	8,7740	50.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	25.000	8,6400	25.000
Certificate	DE000VN6YZF0	AEX 462TL OPENV	EUR											
Certificate	NL0012099899	AEX 463TL OPENB	EUR	8,6660	8,6660	8,6660			8,6660		8,6560	50.000	8,6760	50.000
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	25.000	8,5400	25.000
Certificate	DE000VN6Y311	AEX 463TL OPENV	EUR											
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	25.000	8,8500	25.000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	25.000	8,4300	25.000
Certificate	DE000VN6Y329	AEX 464TL OPENV	EUR											
Certificate	DE000CV4Z7X0	AEX 464TL OPENZ	EUR	3,3370	3,3370	3,3370			3,3370		3,3360	150.000	3,3380	150.000
Certificate	NL0012100390	AEX 465TL OPENB	EUR	8,4670	8,4670	8,4670			8,4670		8,4570	50.000	8,4770	50.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	25.000	8,3400	25.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	25.000	8,7500	25.000
Certificate	DE000VN6Y337	AEX 465TL OPENV	EUR											
Certificate	NL0012100408	AEX 466TL OPENB	EUR	8,3680	8,3680	8,3680			8,3680		8,3580	50.000	8,3780	50.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	25.000	8,6500	25.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	25.000	8,2300	25.000
Certificate	DE000VN6Y345	AEX 466TL OPENV	EUR											
Certificate	NL0012100705	AEX 467TL OPENB	EUR	8,4400	8,4400	8,2700	253,2000	1	8,2700	30	8,2600	50.000	8,2800	50.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	25.000	8,1400	25.000
Certificate	DE000VN6Y352	AEX 467TL OPENV	EUR											
Certificate	DE000CV4Z4Q1	AEX 468TL 0318Z	EUR	7,1600	7,1600	7,1600			7,1600		7,1570	50.000	7,1620	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	25.000	8,0300	25.000
Certificate	DE000VN6Y360	AEX 468TL OPENV	EUR											
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	25.000	7,9300	25.000
Certificate	DE000VN6Y378	AEX 469TL OPENV	EUR											
Certificate	DE000CV4YQB6	AEX 469TL OPENZ	EUR	3,1290	3,1290	3,1290			3,1290		3,1280	150.000	3,1300	150.000
Certificate	DE000CV4Z4R9	AEX 470TL 0318Z	EUR	6,9600	6,9600	6,9600			6,9600		6,9570	50.000	6,9620	50.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	25.000	8,2500	25.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	25.000	7,8300	25.000
Certificate	DE000VN6Y386	AEX 470TL OPENV	EUR											
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	25.000	7,7300	25.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	25.000	8,1500	25.000
Certificate	DE000VN6Y394	AEX 471TL OPENV	EUR											
Certificate	DE000CD647Q8	AEX 471TL OPENZ	EUR	7,6250	7,6250	7,6250			7,6250		7,6220	50.000	7,6270	50.000
Certificate	DE000CV4Z4S7	AEX 472TL 0318Z	EUR	6,7560	6,7560	6,7560			6,7560		6,7530	50.000	6,7580	50.000
Certificate	NL0012110142	AEX 472TL OPENB	EUR	7,7360	7,7360	7,7360			7,7360		7,7260	50.000	7,7460	50.000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	25.000	7,6300	25.000
Certificate	DE000VN6Y4A1	AEX 472TL OPENV	EUR											
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	25.000	7,5400	25.000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	25.000	7,9400	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	DE000VN6V4B9	AEX 473TL OPENV	EUR											
Certificate	DE000CV4Z4T5	AEX 474TL 0318Z	EUR	6,5600	6,5600	6,5600			6,5600		6,5570	50.000	6,5620	50.000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	25.000	7,8400	25.000
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	50.000	8,3700	50.000
Certificate	NL0012110175	AEX 475TL OPENB	EUR	7,5140	7,5140	7,4390	7514,0000	1	7,4390	1000	7,4290	50.000	7,4490	50.000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	25.000	7,3600	25.000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	25.000	7,7400	25.000
Certificate	DE000VN6Y9V6	AEX 475TL OPENV	EUR											
Certificate	DE000VN6ZBJ0	AEX 475TL OPENV	EUR											
Certificate	DE000CV4Z4U3	AEX 476TL 0318Z	EUR	6,3630	6,3630	6,3630			6,3630		6,3600	50.000	6,3650	50.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	25.000	7,6400	25.000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	25.000	7,2500	25.000
Certificate	DE000VN6ZBK8	AEX 476TL OPENV	EUR											
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	25.000	7,2200	25.000
Certificate	DE000VN6ZBM4	AEX 477TL OPENV	EUR											
Certificate	DE000CV4Z4V1	AEX 478TL 0318Z	EUR	6,1600	6,1600	6,1600			6,1600		6,1570	50.000	6,1620	50.000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	25.000	7,4900	25.000
Certificate	DE000VN6ZBN2	AEX 478TL OPENV	EUR											
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	7,2400	7,2400	6,9800	72,4000	1	6,9800	10	6,9700	25.000	6,9800	25.000
Certificate	DE000VN6ZBQ5	AEX 479TL OPENV	EUR											
Certificate	DE000CV4Z7W2	AEX 479TL OPENZ	EUR	2,7360	2,7360	2,7360			2,7360		2,7350	150.000	2,7370	150.000
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	25.000	5,9600	25.000
Certificate	DE000CV4Z4W9	AEX 480TL 0318Z	EUR	5,9590	5,9590	5,9590			5,9590		5,9560	50.000	5,9610	50.000
Certificate	DE000CV4ZU16	AEX 480TL 0618Z	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	25.000	7,2900	25.000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8800	25.000
Certificate	DE000VN6ZBS1	AEX 480TL OPENV	EUR											
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	25.000	6,7800	25.000
Certificate	DE000VN66FB2	AEX 481TL OPENV	EUR											
Certificate	DE000VN6ZBU7	AEX 481TL OPENV	EUR											
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	25.000	5,7600	25.000
Certificate	DE000CV4Z4X7	AEX 482TL 0318Z	EUR	5,7580	5,7580	5,7580			5,7580		5,7550	50.000	5,7600	50.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	25.000	6,9800	25.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	25.000	6,6800	25.000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	25.000	7,0800	25.000
Certificate	DE000VN66FC0	AEX 482TL OPENV	EUR											
Certificate	DE000VN6ZBW3	AEX 482TL OPENV	EUR											
Certificate	DE000VN66FD8	AEX 483TL OPENV	EUR											
Certificate	DE000VN6ZBY9	AEX 483TL OPENV	EUR											
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	25.000	5,5600	25.000
Certificate	DE000CV4Z4Y5	AEX 484TL 0318Z	EUR	5,5610	5,5610	5,5610			5,5610		5,5580	50.000	5,5630	50.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	25.000	6,7800	25.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25.000	6,4700	25.000
Certificate	DE000VN66FE6	AEX 484TL OPENV	EUR											
Certificate	DE000CV4Z7V4	AEX 484TL OPENZ	EUR	2,5360	2,5360	2,5360			2,5360		2,5350	150.000	2,5370	150.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	25.000	6,6800	25.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	25.000	6,3700	25.000
Certificate	DE000VN66FF3	AEX 485TL OPENV	EUR											
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	25.000	5,3600	25.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	5,3630	5,3630	5,3630			5,3630		5,3600	50.000	5,3650	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	25.000	6,1600	25.000
Certificate	DE000VN66FG1	AEX 486TL OPENV	EUR											
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25.000	6,0700	25.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25.000	6,4700	25.000
Certificate	DE000VN66FH9	AEX 487TL OPENV	EUR											
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	25.000	5,1600	25.000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	5,1640	5,1640	5,1640			5,1640		5,1610	50.000	5,1660	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	25.000	5,9700	25.000
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR											
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	25.000	5,8700	25.000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR											
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	2,3290	2,3290	2,3290			2,3290		2,3280	150.000	2,3300	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 490BON0618Z	EUR	53,5100	53,5100	53,5100			53,5100		53,4000	63.000	53,6100	63.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	25.000	4,9700	25.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	4,9650	4,9650	4,9650			4,9650		4,9620	50.000	4,9670	50.000
Certificate	DE000CV4ZWA3	AEX 490TL 0618Z	EUR	4,1880	4,1880	4,1880			4,1880		4,1850	50.000	4,1900	50.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	25.000	6,1700	25.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	25.000	5,7700	25.000
Certificate	DE000VN66FL1	AEX 490TL OPENV	EUR											
Certificate	NL0012115927	AEX 491TL OPENB	EUR	6,1990	6,2590	5,8690	8052,7000	3	5,8690	1300	5,8590	50.000	5,8790	50.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25.000	6,0700	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	DE000CY165S2	AEX 491TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	25.000	5,6600	25.000
Certificate	DE000VN66FM9	AEX 491TL OPENV	EUR											
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	25.000	4,7700	25.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	4,7610	4,7610	4,7610			4,7610		4,7580	50.000	4,7630	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	25.000	5,5800	25.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50.000	6,1600	50.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	25.000	5,8800	25.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	25.000	5,4800	25.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50.000	6,0600	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	25.000	4,5700	25.000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	4,5640	4,5640	4,5640			4,5640		4,5610	50.000	4,5660	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	25.000	5,3800	25.000
Certificate	DE000VN66FQ0	AEX 494TL OPENV	EUR											
Certificate	DE000CV4Z7U6	AEX 494TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1340	150.000	2,1360	150.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9200	4,9400	4,9200			4,9400		4,9300	50.000	4,9500	50.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	25.000	5,6800	25.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25.000	5,2700	25.000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR											
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	25.000	4,3700	25.000
Certificate	DE000CV4YU88	AEX 496TL 0318Z	EUR	4,3680	4,3680	4,3680			4,3680		4,3650	50.000	4,3700	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	25.000	5,1800	25.000
Certificate	DE000VN66FS6	AEX 496TL OPENV	EUR											
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1000	25.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	25.000	5,4800	25.000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR											
Certificate	DE000CY51QQ6	AEX 498TL 0318C	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	25.000	4,1800	25.000
Certificate	DE000CV4YU40	AEX 498TL 0318Z	EUR	4,1710	4,1710	4,1710			4,1710		4,1680	50.000	4,1730	50.000
Certificate	NL0012116925	AEX 498TL OPENB	EUR	5,1880	5,1880	5,1880			5,1880		5,1780	50.000	5,1980	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	5,2800	5,2800	5,0000	792,0000	1	5,0000	150	4,9900	25.000	5,0000	25.000
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR											
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	25.000	5,2800	25.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	25.000	4,9000	25.000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR											
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	DE000VLSRVC4	AEX 500TL 0318V	EUR											
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	3,9690	3,9690	3,9690			3,9690		3,9660	50.000	3,9710	50.000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	3,7500	3,7500	3,4500	1500,0000	1	3,4500	400	3,4400	50.000	3,4500	25.000
Certificate	DE000CV4ZU08	AEX 500TL 0618Z	EUR	3,2820	3,2820	3,2820			3,2820		3,2790	50.000	3,2840	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	25.000	4,8000	25.000
Certificate	NL0012207427	AEX 500TL OPENH	EUR	5,0900	5,1300	4,6100	5820,5200	3	4,6700	1200	4,6600	200.000	4,6700	200.000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR											
Certificate	DE000CV4YQ96	AEX 500TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9290	150.000	1,9310	150.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	25.000	4,7000	25.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	25.000	5,0900	25.000
Certificate	NL0012207419	AEX 501TL OPENH	EUR	4,6600	4,7400	4,5700	4700,0000	2	4,5700	1000	4,5600	200.000	4,5700	200.000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR											
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	4,6420	4,6420	4,6420			4,6420		4,6390	50.000	4,6440	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	25.000	3,7800	25.000
Certificate	DE000VLSRVD2	AEX 502TL 0318V	EUR											
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	3,7760	3,7760	3,7760			3,7760		3,7730	50.000	3,7780	50.000
Certificate	NL0012208912	AEX 502TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR											
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,4900	25.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	25.000	4,9000	25.000
Certificate	NL0012213169	AEX 503TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	200.000	4,3700	200.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	25.000	3,5900	25.000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR											
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	3,5770	3,5770	3,5770			3,5770		3,5740	50.000	3,5790	50.000
Certificate	NL0012213151	AEX 504TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR											
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	25.000	3,4900	25.000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50.000	3,0200	25.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	25.000	4,3000	25.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	25.000	4,7000	25.000
Certificate	DE000VL37NZ0	AEX 505TL OPENV	EUR											
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	4,8645	4,8645	4,8645			4,8645		4,8620	50.000	4,8670	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR											
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	3,3840	3,3840	3,3840			3,3840		3,3810	50.000	3,3860	50.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	25.000	4,1700	25.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	25.000	4,2000	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	4,0100	4,0100	4,0100			4,0100		4,0000	25.000	4,0100	25.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	4,6800	4,6800	4,5700	1170,0000	1	4,5700	250	4,5600	25.000	4,5700	25.000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25.000	3,7900	25.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	25.000	3,4100	25.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR											
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR											
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25.000	3,3100	25.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	25.000	3,6900	25.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	4,2700	4,2700	4,0600	427,0000	1	4,0600	100	4,0500	25.000	4,0600	25.000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR											
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	4,6655	4,6655	4,6655			4,6655		4,6630	50.000	4,6680	50.000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	3,5800	3,5800	3,2000	716,0000	1	3,2000	200	3,1900	25.000	3,2000	25.000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR											
Certificate	DE000CE6FNV6	AEX 508TL 0318Z	EUR	3,1850	3,1850	3,1850			3,1850		3,1820	50.000	3,1870	50.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25.000	3,8200	25.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25.000	3,2100	25.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	25.000	3,5800	25.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	25.000	4,3600	25.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR											
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	25.000	3,4900	25.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1300	25.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	25.000	3,8900	25.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR											
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	12.500	2,9500	2.500
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	2,9835	2,9835	2,9835			2,9835		2,9810	50.000	2,9860	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	2,9900	2,9900	2,9900			2,9900		2,9870	50.000	2,9920	50.000
Certificate	DE000CY52L02	AEX 510TL 0618C	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	50.000	2,5900	25.000
Certificate	DE000CV4ZW97	AEX 510TL 0618Z	EUR	2,4200	2,4200	2,4200			2,4200		2,4170	50.000	2,4220	50.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	25.000	3,6700	25.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	4,4300	4,4300	4,1600	2215,0000	1	4,1600	500	4,1500	25.000	4,1600	25.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	25.000	3,7600	25.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,3900	25.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	25.000	3,0300	25.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	25.000	4,0600	25.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	4,0735	4,0735	4,0735			4,0735		4,0710	50.000	4,0760	50.000
Certificate	DE000CV4YQ88	AEX 510TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5290	150.000	1,5310	150.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25.000	3,2900	25.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	3,1100	3,2200	2,9300	1899,0000	2	2,9300	600	2,9200	25.000	2,9300	25.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	3,9755	3,9755	3,9755			3,9755		3,9730	50.000	3,9780	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	25.000	2,8200	25.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	2,7895	2,7895	2,7895			2,7895		2,7870	50.000	2,7920	50.000
Certificate	DE000CV4YQZ5	AEX 512TL 0318Z	EUR	2,7950	2,7950	2,7950			2,7950		2,7920	50.000	2,7970	50.000
Certificate	DE000CY52KZ8	AEX 512TL 0618C	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	50.000	2,4200	25.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	25.000	2,8300	25.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	25.000	3,1900	25.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	3,8775	3,8775	3,8775			3,8775		3,8750	50.000	3,8800	50.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	25.000	2,7300	25.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25.000	3,1000	25.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	3,7785	3,7785	3,7785			3,7785		3,7760	50.000	3,7810	50.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25.000	2,6200	25.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	2,5965	2,5965	2,5965			2,5965		2,5940	50.000	2,5990	50.000
Certificate	DE000CE6FQK2	AEX 514TL 0318Z	EUR	2,6020	2,6020	2,6020			2,6020		2,5990	50.000	2,6040	50.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	25.000	2,6400	25.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	25.000	3,0100	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	3,6805	3,6805	3,6805			3,6805		3,6780	50.000	3,6830	50.000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	2,8000	2,8000	2,5300	560,0000	1	2,5300	200	2,5200	25.000	2,5300	25.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50.000	2,1800	25.000
Certificate	DE000CY51923	AEX 515TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR	2,7600	2,8500	2,5300	4039,2000	2	2,5300	1440	2,5200	25.000	2,5300	25.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	3,5815	3,5815	3,5815			3,5815		3,5790	50.000	3,5840	50.000
Certificate	DE000CV4YQ70	AEX 515TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3290	150.000	1,3310	150.000
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	25.000	2,4300	25.000
Certificate	DE000VL37LJ8	AEX 516TL 0318V	EUR	2,4045	2,4045	2,4045			2,4045		2,4020	50.000	2,4070	50.000
Certificate	DE000CE6FPU3	AEX 516TL 0318Z	EUR	2,4080	2,4080	2,4080			2,4080		2,4050	50.000	2,4100	50.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	25.000	2,4300	25.000
Certificate	DE000CY51931	AEX 516TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	25.000	2,8100	25.000
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR	3,4835	3,4835	3,4835			3,4835		3,4810	50.000	3,4860	50.000
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	25.000	2,3400	25.000
Certificate	DE000CY51949	AEX 517TL OPENC	EUR	3,0200	3,0200	2,7000	792,6800	2	2,7000	266	2,6900	25.000	2,7000	25.000
Certificate	DE000VL37PB6	AEX 517TL OPENV	EUR	3,3855	3,3855	3,3855			3,3855		3,3830	50.000	3,3880	50.000
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	25.000	2,2400	25.000
Certificate	DE000VL37LK6	AEX 518TL 0318V	EUR	2,2125	2,2125	2,2125			2,2125		2,2100	50.000	2,2150	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	DE000CE6FMK1	AEX 518TL 0318Z	EUR	2,1890	2,1890	2,1890			2,1890		2,1890	50.000		
Certificate	DE000CY52KX3	AEX 518TL 0618C	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9400	25.000
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	25.000	2,2400	25.000
Certificate	DE000CY51956	AEX 518TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	DE000VL37PC4	AEX 518TL OPENV	EUR	3,2865	3,2865	3,2865			3,2865		3,2840	50.000	3,2890	50.000
Certificate	DE000CY51D37	AEX 519TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	25.000	2,1400	25.000
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	25.000	2,5100	25.000
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR	3,1885	3,1885	3,1885			3,1885		3,1860	50.000	3,1910	50.000
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	12.500	2,0000	2.500
Certificate	DE000VL2F0G7	AEX 520TL 0318V	EUR	2,0225	2,0225	2,0225			2,0225		2,0200	50.000	2,0250	50.000
Certificate	DE000CV4YQY8	AEX 520TL 0318Z	EUR	2,4200	2,4200	2,0320	18750,0000	5	2,0320	7750	2,0290	50.000	2,0340	50.000
Certificate	DE000CY52KW5	AEX 520TL 0618C	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	50.000	1,7800	25.000
Certificate	DE000VL61NL0	AEX 520TL 0618V	EUR	1,7045	1,7045	1,7045			1,7045		1,7020	50.000	1,7070	50.000
Certificate	DE000CV4ZT26	AEX 520TL 0618Z	EUR	1,6160	1,6160	1,6160			1,6160		1,6130	50.000	1,6180	50.000
Certificate	DE000CY519H3	AEX 520TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25.000	2,4000	25.000
Certificate	DE000CY51F68	AEX 520TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	25.000	2,0800	25.000
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR	3,0895	3,0895	3,0895			3,0895		3,0870	50.000	3,0920	50.000
Certificate	DE000CV4YQ62	AEX 520TL OPENZ	EUR	1,2970	1,2970	1,1300	1837,5000	3	1,1300	1500	1,1290	150.000	1,1310	150.000
Certificate	DE000VL5RV23	AEX 521TL 0318V	EUR	2,0890	2,0890	1,9285	313,3500	1	1,9285	150	1,9260	50.000	1,9310	50.000
Certificate	DE000CY51F76	AEX 521TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	25.000	1,9800	25.000
Certificate	DE000CY519I9	AEX 521TL OPENC	EUR	2,6500	2,6500	2,3000	450,5000	1	2,3000	170	2,2900	25.000	2,3000	25.000
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR	2,9915	2,9915	2,9915			2,9915		2,9890	50.000	2,9940	50.000
Certificate	DE000CY51QZ7	AEX 522TL 0318C	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25.000	1,8600	25.000
Certificate	DE000VL2F0H5	AEX 522TL 0318V	EUR	1,8335	1,8335	1,8335			1,8335		1,8310	50.000	1,8360	50.000
Certificate	DE000CE6FQJ4	AEX 522TL 0318Z	EUR	1,8130	1,8130	1,8130			1,8130		1,8130	50.000		
Certificate	DE000CY52KV7	AEX 522TL 0618C	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6200	25.000
Certificate	DE000VL61NN6	AEX 522TL 0618V	EUR	1,5485	1,5485	1,5485			1,5485		1,5460	50.000	1,5510	50.000
Certificate	DE000CY51F84	AEX 522TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	25.000	1,8800	25.000
Certificate	DE000CY519T8	AEX 522TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	25.000	2,2100	25.000
Certificate	DE000VL61PF7	AEX 522TL OPENV	EUR	2,9025	2,9025	2,9025			2,9025		2,9000	50.000	2,9050	50.000
Certificate	DE000VL37PG5	AEX 522TL OPENV	EUR	2,8935	2,8935	2,8935			2,8935		2,8910	50.000	2,8960	50.000
Certificate	DE000VL5RV49	AEX 523TL 0318V	EUR	1,7395	1,7395	1,7395			1,7395		1,7370	50.000	1,7420	50.000
Certificate	DE000CY51CZ7	AEX 523TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	25.000	2,1100	25.000
Certificate	DE000CY51F92	AEX 523TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	25.000	1,7800	25.000
Certificate	DE000VL37PH3	AEX 523TL OPENV	EUR	2,7935	2,7935	2,7935			2,7935		2,7910	50.000	2,7960	50.000
Certificate	NL0012497580	AEX 5248L OPENB	EUR	2,1800	2,1800	1,7600	4123,2000	4	1,7600	2100	1,7500	50.000	1,7700	50.000
Certificate	DE000CY51R07	AEX 524TL 0318C	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	25.000	1,6700	25.000
Certificate	DE000VL2F0J1	AEX 524TL 0318V	EUR	1,6455	1,6455	1,6455			1,6455		1,6430	50.000	1,6480	50.000
Certificate	DE000CE6FPPT5	AEX 524TL 0318Z	EUR	1,6530	1,6530	1,6530			1,6530		1,6500	50.000	1,6550	50.000
Certificate	DE000VL5R5E4	AEX 524TL 0618V	EUR	1,3955	1,3955	1,3955			1,3955		1,3930	50.000	1,3980	50.000
Certificate	DE000CY51D03	AEX 524TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	25.000	2,0100	25.000
Certificate	DE000CY51FA3	AEX 524TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	DE000VL37PJ9	AEX 524TL OPENV	EUR	2,6955	2,6955	2,6955			2,6955		2,6930	50.000	2,6980	50.000
Certificate	DE000CY51P74	AEX 525TL 0318C	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	25.000	1,5800	25.000
Certificate	DE000VL5RV56	AEX 525TL 0318V	EUR	1,5525	1,5525	1,5525			1,5525		1,5500	50.000	1,5550	50.000
Certificate	DE000CY52KU9	AEX 525TL 0618C	EUR	1,3900	1,3900	1,3900	278,0000	1	1,3900	200	1,3800	50.000	1,3900	25.000
Certificate	NL0012495865	AEX 525TL OPENB	EUR	2,9330	2,9330	2,5330	103769,0000	7	2,5330	38000	2,5230	50.000	2,5430	50.000
Certificate	DE000CY51FB1	AEX 525TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	25.000	1,5800	25.000
Certificate	DE000CY51EW0	AEX 525TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	25.000	1,9400	25.000
Certificate	DE000VL37PK7	AEX 525TL OPENV	EUR	2,5965	2,5965	2,5965			2,5965		2,5940	50.000	2,5990	50.000
Certificate	DE000CE6FPG2	AEX 525TL OPENZ	EUR	0,9980	0,9980	0,9210	998,0000	1	0,9210	1000	0,9200	150.000	0,9220	150.000
Certificate	DE000CY51R15	AEX 526TL 0318C	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	25.000	1,4800	25.000
Certificate	DE000VL2F0K9	AEX 526TL 0318V	EUR	1,4595	1,4595	1,4595			1,4595		1,4570	50.000	1,4620	50.000
Certificate	DE000CE6FQH8	AEX 526TL 0318Z	EUR	1,4380	1,4380	1,4380			1,4380		1,4380	50.000		
Certificate	DE000VL5R5F1	AEX 526TL 0618V	EUR	1,2435	1,2435	1,2435			1,2435		1,2410	50.000	1,2460	50.000
Certificate	DE000CY51EX8	AEX 526TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	25.000	1,8400	25.000
Certificate	DE000CY51HL6	AEX 526TL OPENC	EUR	1,9900	1,9900	1,4900	3254,7000	6	1,4900	1760	1,4800	25.000	1,4900	15.000
Certificate	DE000VL37PL5	AEX 526TL OPENV	EUR	2,6120	2,9770	2,4550	25289,2800	20	2,4935	9456	2,4910	50.000	2,4960	50.000
Certificate	DE000VL2FVW4	AEX 526TL OPENV	EUR	1,5475	1,5475	1,5475			1,5475		1,5450	50.000	1,5500	50.000
Certificate	DE000VL5RV64	AEX 527TL 0318V	EUR	1,3675	1,3675	1,3675			1,3675		1,3650	50.000	1,3700	50.000
Certificate	DE000CY51EY6	AEX 527TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	25.000	1,7400	25.000
Certificate	DE000CY51HM4	AEX 527TL OPENC	EUR	1,4600	1,4600	1,3800	2920,0000	1	1,3800	2000	1,3700	25.000	1,3800	25.000
Certificate	DE000VL2FVW2	AEX 527TL OPENV	EUR	1,4505	1,4505	1,4505			1,4505		1,4480	50.000	1,4530	50.000
Certificate	DE000VL37PM3	AEX 527TL OPENV	EUR	2,4005	2,4005	2,4005			2,4005		2,3980	50.000	2,4030	50.000
Certificate	DE000CY51R23	AEX 528TL 0318C	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	25.000	1,3000	25.000
Certificate	DE000VL2F0L7	AEX 528TL 0318V	EUR	1,2755	1,2755	1,2755			1,2755		1,2730	50.000	1,2780	50.000
Certificate	DE000CV4YVJ9	AEX 528TL 0318Z	EUR	1,5040	1,5090	1,2850	58747,4000	15	1,2850	40600	1,2820	50.000	1,2870	50.000
Certificate	DE000CY52KT1	AEX 528TL 0618C	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	50.000	1,1700	25.000
Certificate	DE000VL5R5G9	AEX 528TL 0618V	EUR	1,0935	1,0935	1,0935			1,0935		1,0910	50.000	1,0960	50.000
Certificate	DE000CY51EZ3	AEX 528TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	25.000	1,6400	25.000
Certificate	DE000CY51HN2	AEX 528TL OPENC	EUR	1,6800	1,6800	1,2800	4200,0000	1	1,2800	2500	1,2700	25.000	1,2800	25.000
Certificate	DE000VL2FVX0	AEX 528TL OPENV	EUR	1,3535	1,3535	1,3535			1,3535		1,3510	50.000	1,3560	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	DE000VL37PN1	AEX 528TL OPENV	EUR	2,3015	2,3015	2,3015			2,3015		2,2990	50,000	2,3040	50,000
Certificate	DE000VL5RV72	AEX 529TL 0318V	EUR	1,1855	1,1855	1,1855			1,1855		1,1830	50,000	1,1880	50,000
Certificate	DE000CY51F01	AEX 529TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	25,000	1,5400	25,000
Certificate	DE000CY51HP7	AEX 529TL OPENC	EUR	1,5500	1,5500	1,1900	760,0000	2	1,1900	500	1,1800	25,000	1,1900	10,000
Certificate	DE000VL2FWY8	AEX 529TL OPENV	EUR	1,2565	1,2565	1,2565			1,2565		1,2540	50,000	1,2590	50,000
Certificate	DE000VL37PP6	AEX 529TL OPENV	EUR	2,2035	2,2035	2,2035			2,2035		2,2010	50,000	2,2060	50,000
Certificate	NL0012146062	AEX 530BON0318Z	EUR	54,5300	54,5300	54,5300			54,5300		54,4700	72,000	54,5800	72,000
Certificate	DE000C232CY7	AEX 530BON0618Z	EUR	54,5200	54,5200	54,5200			54,5200		54,4600	90,000	54,5700	90,000
Certificate	DE000CY51P66	AEX 530TL 0318C	EUR	1,3500	1,4500	1,0800	1193,8500	3	1,0800	1051	1,0700	12,500	1,0800	1,200
Certificate	DE000VL2FOM5	AEX 530TL 0318V	EUR	1,0945	1,0945	1,0945			1,0945		1,0920	50,000	1,0970	50,000
Certificate	DE000CV4ZOV9	AEX 530TL 0318Z	EUR	1,2240	1,2800	1,1060	250,4000	2	1,1060	200	1,1030	50,000	1,1080	50,000
Certificate	DE000CY52KS3	AEX 530TL 0618C	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50,000	1,0300	10,000
Certificate	DE000VL5R5H7	AEX 530TL 0618V	EUR	1,1700	1,2500	0,9465	714,3000	2	0,9465	590	0,9440	50,000	0,9490	50,000
Certificate	DE000CV4ZTY9	AEX 530TL 0618Z	EUR	1,1770	1,1820	0,8820	27569,9500	16	0,8820	26400	0,8790	50,000	0,8840	50,000
Certificate	DE000CY51HA9	AEX 530TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	25,000	1,4400	25,000
Certificate	DE000CY51HV5	AEX 530TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	25,000	1,1000	10,000
Certificate	DE000VL37PQ4	AEX 530TL OPENV	EUR	2,1045	2,1045	2,1045			2,1045		2,1020	50,000	2,1070	50,000
Certificate	DE000VL2FWZ5	AEX 530TL OPENV	EUR	1,1585	1,1585	1,1585			1,1585		1,1560	50,000	1,1610	50,000
Certificate	DE000CE6FPF4	AEX 530TL OPENZ	EUR	0,8960	0,8960	0,7210	2798,9600	7	0,7210	3314	0,7200	150,000	0,7220	150,000
Certificate	DE000VL5RV80	AEX 531TL 0318V	EUR	1,0055	1,0055	1,0055			1,0055		1,0030	50,000	1,0080	50,000
Certificate	DE000CY51HB7	AEX 531TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	25,000	1,3400	25,000
Certificate	DE000CY51HW3	AEX 531TL OPENC	EUR	1,1100	1,3700	1,0000	148984,0000	41	1,0000	120800	0,9900	25,000	1,0000	10,000
Certificate	DE000VL37PR2	AEX 531TL OPENV	EUR	2,0065	2,0065	2,0065			2,0065		2,0040	50,000	2,0090	50,000
Certificate	DE000CY51R31	AEX 532TL 0318C	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25,000	0,9400	10,000
Certificate	DE000VL2FOP8	AEX 532TL 0318V	EUR	0,9165	0,9165	0,9165			0,9165		0,9140	50,000	0,9190	50,000
Certificate	DE000CV4ZOW7	AEX 532TL 0318Z	EUR											
Certificate	DE000CV4VVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000CY52KR5	AEX 532TL 0618C	EUR	1,2600	1,2600	0,8600	1952,8500	10	0,8900	1759	0,8800	50,000	0,8900	10,000
Certificate	DE000VL5R5J3	AEX 532TL 0618V	EUR	0,8025	0,8025	0,8025			0,8025		0,8000	50,000	0,8050	50,000
Certificate	DE000CY51P17	AEX 532TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	25,000	0,9500	10,000
Certificate	DE000CY51HC5	AEX 532TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	25,000	1,2400	25,000
Certificate	DE000VL37PS0	AEX 532TL OPENV	EUR	1,9085	1,9085	1,9085			1,9085		1,9060	50,000	1,9110	50,000
Certificate	DE000VL5RV98	AEX 533TL 0318V	EUR	0,8295	0,8295	0,8295			0,8295		0,8270	50,000	0,8320	50,000
Certificate	DE000VL61NQ9	AEX 533TL 0618V	EUR	0,7305	0,7305	0,7305			0,7305		0,7280	50,000	0,7330	50,000
Certificate	DE000CY51P25	AEX 533TL OPENC	EUR	1,1300	1,1900	0,8500	610,2500	5	0,8500	525	0,8400	25,000	0,8500	10,000
Certificate	DE000CY51HD3	AEX 533TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	25,000	1,1400	25,000
Certificate	DE000VL37PT8	AEX 533TL OPENV	EUR	1,8095	1,8095	1,8095			1,8095		1,8070	50,000	1,8120	50,000
Certificate	DE000CY51R49	AEX 534TL 0318C	EUR	1,0800	1,0800	0,7800	778,5000	6	0,7800	900	0,7700	25,000	0,7800	10,000
Certificate	DE000VL2FOR4	AEX 534TL 0318V	EUR	0,7415	0,7415	0,7415			0,7415		0,7390	50,000	0,7440	50,000
Certificate	DE000CV4ZOX5	AEX 534TL 0318Z	EUR	0,8000	0,8000	0,7480	200,0000	1	0,7480	250	0,7450	50,000	0,7500	50,000
Certificate	DE000VL5R5K1	AEX 534TL 0618V	EUR	0,7120	0,7120	0,6615	498,4000	1	0,6615	700	0,6590	50,000	0,6640	50,000
Certificate	DE000CY51HE1	AEX 534TL OPENC	EUR	1,3000	1,3000	1,0500	964,0000	2	1,0500	800	1,0400	25,000	1,0500	25,000
Certificate	DE000CY51P33	AEX 534TL OPENC	EUR	0,9200	0,9200	0,7500	173,0000	2	0,7500	200	0,7400	25,000	0,7500	10,000
Certificate	DE000VL37PU6	AEX 534TL OPENV	EUR	1,8000	1,8000	1,7115	180,0000	1	1,7115	100	1,7090	50,000	1,7140	50,000
Certificate	DE000VL5RYP0	AEX 534TL OPENV	EUR	1,5965	1,5965	1,5965			1,5965		1,5940	50,000	1,5990	50,000
Certificate	DE000CY529J8	AEX 535TL 0318C	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	25,000	0,6900	10,000
Certificate	DE000VL5RWa6	AEX 535TL 0318V	EUR	0,9920	0,9920	0,6400	5699,0000	4	0,6515	8000	0,6490	50,000	0,6540	50,000
Certificate	DE000CY52KQ7	AEX 535TL 0618C	EUR	0,9000	0,9700	0,6900	35146,7800	11	0,6900	44022	0,6800	25,000	0,6900	10,000
Certificate	DE000VL61NR7	AEX 535TL 0618V	EUR	0,8920	0,8920	0,5815	892,0000	1	0,5815	1000	0,5790	50,000	0,5840	50,000
Certificate	DE000CY51HR3	AEX 535TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	25,000	0,9600	25,000
Certificate	DE000CY529C3	AEX 535TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25,000	0,9300	25,000
Certificate	DE000CY51P41	AEX 535TL OPENC	EUR	0,9100	1,0100	0,6400	3151,9500	12	0,6400	3610	0,6300	25,000	0,6400	10,000
Certificate	DE000CY529K6	AEX 535TL OPENC	EUR	0,9600	0,9600	0,5800	444,5000	5	0,5800	550	0,5700	25,000	0,5800	10,000
Certificate	DE000VL5RYQ8	AEX 535TL OPENV	EUR	1,4985	1,4985	1,4985			1,4985		1,4960	50,000	1,5010	50,000
Certificate	DE000CE6FPE7	AEX 535TL OPENZ	EUR	0,6930	0,6930	0,5210	7566,3500	8	0,5210	11250	0,5200	150,000	0,5220	150,000
Certificate	DE000CY52D36	AEX 536TL 0318C	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	25,000	0,6100	10,000
Certificate	DE000VL5RX96	AEX 536TL 0318V	EUR	0,5705	0,5705	0,5705			0,5705		0,5680	50,000	0,5730	50,000
Certificate	DE000CV4ZOY3	AEX 536TL 0318Z	EUR	0,5820	0,5820	0,5820			0,5820		0,5790	50,000	0,5840	50,000
Certificate	DE000VL5RSL9	AEX 536TL 0618V	EUR	0,5225	0,5225	0,5225			0,5225		0,5200	50,000	0,5250	50,000
Certificate	DE000CY52CV4	AEX 536TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	25,000	0,8400	25,000
Certificate	DE000CY52D69	AEX 536TL OPENC	EUR	1,0000	1,0000	0,5200	1110,0000	2	0,5200	1200	0,5100	25,000	0,5200	10,000
Certificate	DE000VL5RYR6	AEX 536TL OPENV	EUR	1,4005	1,4005	1,4005			1,4005		1,3980	50,000	1,4030	50,000
Certificate	DE000CY52D44	AEX 537TL 0318C	EUR	0,9700	0,9700	0,4700	1091,7500	6	0,5200	1384	0,5100	25,000	0,5200	10,000
Certificate	DE000VL5RYB0	AEX 537TL 0318V	EUR	0,4865	0,4865	0,4865			0,4865		0,4840	50,000	0,4890	50,000
Certificate	DE000VL61NT3	AEX 537TL 0618V	EUR	0,4545	0,4545	0,4545			0,4545		0,4520	50,000	0,4570	50,000
Certificate	DE000CY52CW2	AEX 537TL OPENC	EUR	1,2100	1,2100	0,7500	1210,0000	1	0,7500	1000	0,7400	25,000	0,7500	25,000
Certificate	DE000CY52D77	AEX 537TL OPENC	EUR	0,6100	0,8000	0,4200	7224,0000	10	0,4200	10000	0,4100	25,000	0,4200	10,000
Certificate	DE000VL5ROQ9	AEX 537TL OPENV	EUR	1,3215	1,3215	1,3215			1,3215		1,3190	50,000	1,3240	50,000
Certificate	DE000CY52D51	AEX 538TL 0318C	EUR	0,6000	0,6700	0,4300	1019,0000	6	0,4300	1730	0,4200	25,000	0,4300	10,000
Certificate	DE000VL5RX47	AEX 538TL 0318V	EUR	0,4150	0,4150	0,4150			0,4150		0,4000	50,000	0,4300	50,000
Certificate	DE000CV4Z720	AEX 538TL 0318Z	EUR	0,8460	0,8460	0,4250	65407,0900	28	0,4545	98859	0,4360	50,000	0,4730	50,000
Certificate	DE000CY52KP9	AEX 538TL 0618C	EUR	0,5400	0,5400	0,4600	162,0000	1	0,4600	300	0,4500	25,000	0,4600	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VLSR5M7	AEX 538TL 0618V	EUR	0,6100	0,6320	0,3910	14371,0000	19	0,3910	30000	0,3520	50.000	0,4300	50.000
Certificate	DE000CY52CX0	AEX 538TL OPENC	EUR	0,7600	0,7600	0,6600	342,0000	1	0,6600	450	0,6500	25.000	0,6600	25.000
Certificate	DE000CY52D85	AEX 538TL OPENC	EUR	0,4700	0,7700	0,3600	13565,0000	5	0,3600	23500	0,3100	25.000	0,4000	10.000
Certificate	DE000VLSR0R7	AEX 538TL OPENV	EUR	1,2265	1,2265	1,2265			1,2265		1,2240	50.000	1,2290	50.000
Certificate	DE000CY52DB4	AEX 539TL 0318C	EUR	0,6600	0,6700	0,3500	510,0000	5	0,3500	800	0,3000	25.000	0,4000	10.000
Certificate	DE000VLSR2W3	AEX 539TL 0318V	EUR	0,4920	0,4920	0,3745	369,0000	1	0,3745	750	0,3190	50.000	0,4300	50.000
Certificate	DE000VLSR509	AEX 539TL 0618V	EUR	0,5170	0,5170	0,3900	3509,1000	6	0,3900	7040	0,3500	160	0,4300	50.000
Certificate	DE000CY52DD0	AEX 539TL OPENC	EUR	0,4200	0,6000	0,1500	5754,0000	17	0,2500	15500	0,0900	25.000	0,4000	10.000
Certificate	DE000CY52CY8	AEX 539TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	25.000	0,5400	25.000
Certificate	DE000VLSR0S5	AEX 539TL OPENV	EUR											
Certificate	DE000CY52DC2	AEX 540TL 0318C	EUR	0,6700	0,6700	0,2100	42346,2400	48	0,2200	113504	0,0800	25.000	0,3500	125
Certificate	DE000VLSR2R3	AEX 540TL 0318V	EUR	0,4400	0,5480	0,3220	751,3900	4	0,3220	1464	0,2140	50.000	0,4300	50.000
Certificate	DE000CV429Y4	AEX 540TL 0318Z	EUR	0,6500	0,6500	0,6500	1007,5000	1	0,6500	1550				
Certificate	DE000CY52KN4	AEX 540TL 0618C	EUR	0,2700	0,2700	0,2700			0,2700		0,1300	25.000	0,4000	10.000
Certificate	DE000VLSR5N5	AEX 540TL 0618V	EUR	0,4890	0,5560	0,2520	11660,5000	14	0,3230	28800	0,2160	50.000	0,4300	50.000
Certificate	DE000CY4ZTX1	AEX 540TL 0618Z	EUR	0,4350	0,5170	0,2060	95325,5400	40	0,4940	241071	0,3760	50.000	0,6120	50.000
Certificate	DE000CY52CZ5	AEX 540TL OPENC	EUR	0,7100	0,7100	0,6300	268,0000	2	0,6300	400	0,5000	50.000	0,5100	50.000
Certificate	DE000CV429V0	AEX 540TL OPENZ	EUR	0,5330	0,5330	0,3230	1178,3000	7	0,3230	2700	0,3220	150.000	0,3240	150.000
Certificate	DE000CY52GT9	AEX 541TL 0318C	EUR	0,5000	0,5000	0,2000	895,0000	4	0,2000	2100	0,0100	50.000	0,2000	20.000
Certificate	DE000VLSR517	AEX 541TL 0618V	EUR	0,4470	0,4500	0,1300	49558,9000	10	0,1300	121950				
Certificate	NL0012697080	AEX 541TL OPENB	EUR	1,2490	1,3790	1,0240	13967,0000	13	1,0490	11750				
Certificate	NL0012693527	AEX 541TL OPENB	EUR	1,4710	1,0260	1,0260	34606,3100	17	1,0310	27300				
Certificate	DE000CY52GN2	AEX 541TL OPENC	EUR	0,3700	0,4500	0,1500	4859,5000	9	0,1500	14200	0,0100	50.000	0,2000	20.000
Certificate	DE000VLSR657	AEX 541TL OPENV	EUR											
Certificate	DE000CY52GU7	AEX 542TL 0318C	EUR	0,3400	0,3400	0,2000	7842,0000	11	0,2000	35800			0,2000	20.000
Certificate	DE000VLSR4C1	AEX 542TL 0318V	EUR											
Certificate	DE000CV42B76	AEX 542TL 0318Z	EUR											
Certificate	DE000CY52KM6	AEX 542TL 0618C	EUR	0,2500	0,4600	0,2500	10928,4000	5	0,4500	27356	0,0300	50.000	0,2000	20.000
Certificate	DE000VLSR5P0	AEX 542TL 0618V	EUR	0,3900	0,3900	0,3900	39,0000	1	0,3900	100			0,9700	100
Certificate	DE000VLSR665	AEX 542TL OPENV	EUR	1,3280	1,3280	1,3280	1,3300	1	1,3280	1				
Certificate	DE000CY52GV5	AEX 543TL 0318C	EUR	0,4200	0,4200	0,3200	945,0000	3	0,3300	2600	0,0100	1.300		
Certificate	DE000VLS61NV9	AEX 543TL 0318V	EUR											
Certificate	DE000VLSR525	AEX 543TL 0618V	EUR	0,3490	0,3490	0,3490	698,0000	1	0,3490	2000			0,1000	2.000
Certificate	DE000CY52H08	AEX 543TL OPENC	EUR											
Certificate	DE000VLSR673	AEX 543TL OPENV	EUR											
Certificate	DE000CY52GW3	AEX 544TL 0318C	EUR	0,3200	0,3200	0,3200	128,0000	1	0,3200	400				
Certificate	DE000VLSR4D9	AEX 544TL 0318V	EUR											
Certificate	DE000CV42B84	AEX 544TL 0318Z	EUR											
Certificate	DE000VLSR5Q8	AEX 544TL 0618V	EUR											
Certificate	DE000CY52GR3	AEX 544TL OPENC	EUR											
Certificate	DE000VLSR681	AEX 544TL OPENV	EUR											
Certificate	DE000CY52GX1	AEX 545TL 0318C	EUR											
Certificate	DE000VLS61NX5	AEX 545TL 0318V	EUR											
Certificate	DE000CY52KL8	AEX 545TL 0618C	EUR											
Certificate	DE000VLSR533	AEX 545TL 0618V	EUR											
Certificate	DE000CY52GY9	AEX 545TL OPENC	EUR											
Certificate	DE000CY52GS1	AEX 545TL OPENC	EUR	0,1100	0,1100	0,1100	22,0000	1	0,1100	200				
Certificate	DE000VLSR699	AEX 545TL OPENV	EUR											
Certificate	DE000CV42B35	AEX 545TL OPENZ	EUR	0,3070	0,3070	0,2000	307,0000	1	0,2000	1000	0,2000	150.000		
Certificate	DE000CY52H65	AEX 546TL 0318C	EUR											
Certificate	DE000VLSR4E7	AEX 546TL 0318V	EUR											
Certificate	DE000CV42CT5	AEX 546TL 0318Z	EUR											
Certificate	DE000CY52KK0	AEX 546TL 0618C	EUR										0,0500	1.000
Certificate	DE000VLSR5R6	AEX 546TL 0618V	EUR											
Certificate	DE000CV42WC9	AEX 546TL 0618Z	EUR											
Certificate	NL0012697684	AEX 546TL OPENB	EUR	0,9600	0,9600	0,8800	10300,8200	6	0,9250	11349			0,9600	4.000
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CY52H16	AEX 546TL OPENC	EUR										0,1900	2.500
Certificate	DE000VLSR7A8	AEX 546TL OPENV	EUR											
Certificate	DE000CY52H73	AEX 547TL 0318C	EUR											
Certificate	DE000VLSR4T5	AEX 547TL 0318V	EUR											
Certificate	DE000VLSR541	AEX 547TL 0618V	EUR											
Certificate	DE000CY52H24	AEX 547TL OPENC	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000VLSR7B6	AEX 547TL OPENV	EUR											
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR											
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CY52H81	AEX 548TL 0318C	EUR											
Certificate	DE000VLSR4F4	AEX 548TL 0318V	EUR											
Certificate	DE000CV42K18	AEX 548TL 0318Z	EUR											
Certificate	DE000CY52KJ2	AEX 548TL 0618C	EUR											
Certificate	DE000VLSR5S4	AEX 548TL 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	DE000CY52D58	AEX 548TL OPENC	EUR											
Certificate	DE000CY52H32	AEX 548TL OPENC	EUR											
Certificate	DE000VL5R7C4	AEX 548TL OPENV	EUR											
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CY52H99	AEX 549TL 0318C	EUR											
Certificate	DE000VL5R4V1	AEX 549TL 0318V	EUR											
Certificate	DE000VL5R558	AEX 549TL 0618V	EUR											
Certificate	DE000CY52H40	AEX 549TL OPENC	EUR											
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61H82	AEX 549TL OPENV	EUR											
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012146104	AEX 5508OC1218Z	EUR	54,3800	54,3800	54,3800			54,3800		54,3200	90.000	54,4300	90.000
Certificate	DE000CY52KF0	AEX 550TL 0318C	EUR											
Certificate	DE000VL5R4G2	AEX 550TL 0318V	EUR											
Certificate	DE000CV4ZCV1	AEX 550TL 0318Z	EUR											
Certificate	DE000CY52LQ5	AEX 550TL 0618C	EUR											
Certificate	DE000VL5R5T2	AEX 550TL 0618V	EUR											
Certificate	DE000CY52GZ6	AEX 550TL OPENC	EUR											
Certificate	DE000CY52KC7	AEX 550TL OPENC	EUR											
Certificate	DE000VL61H90	AEX 550TL OPENV	EUR											
Certificate	DE000CV4ZCM0	AEX 550TL OPENZ	EUR											
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CY52KG8	AEX 551TL 0318C	EUR											
Certificate	DE000VL5R4X7	AEX 551TL 0318V	EUR											
Certificate	DE000VL5R566	AEX 551TL 0618V	EUR											
Certificate	DE000CY52KD5	AEX 551TL OPENC	EUR											
Certificate	DE000VL61JA1	AEX 551TL OPENV	EUR											
Certificate	DE000CY52KH6	AEX 552TL 0318C	EUR											
Certificate	DE000VL5R4H0	AEX 552TL 0318V	EUR											
Certificate	DE000CV4ZHG1	AEX 552TL 0318Z	EUR											
Certificate	DE000VL5R5U0	AEX 552TL 0618V	EUR											
Certificate	DE000CY52KE3	AEX 552TL OPENC	EUR											
Certificate	DE000VL61JB9	AEX 552TL OPENV	EUR											
Certificate	DE000CV4VRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000VL5R418	AEX 553TL 0318V	EUR											
Certificate	DE000VL5R574	AEX 553TL 0618V	EUR											
Certificate	DE000CY52HB5	AEX 553TL OPENC	EUR											
Certificate	DE000CY52LK8	AEX 553TL OPENC	EUR											
Certificate	DE000VL61JC7	AEX 553TL OPENV	EUR											
Certificate	DE000VL5R4J6	AEX 554TL 0318V	EUR											
Certificate	DE000CV4ZM57	AEX 554TL 0318Z	EUR											
Certificate	DE000VL5R5V8	AEX 554TL 0618V	EUR											
Certificate	DE000CY52LL6	AEX 554TL OPENC	EUR											
Certificate	DE000VL61JD5	AEX 554TL OPENV	EUR											
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CY52LS1	AEX 555TL 0318C	EUR											
Certificate	DE000VL5R442	AEX 555TL 0318V	EUR											
Certificate	DE000CY52LR3	AEX 555TL 0618C	EUR											
Certificate	DE000VL5R582	AEX 555TL 0618V	EUR											
Certificate	DE000CY52HC3	AEX 555TL OPENC	EUR											
Certificate	DE000CY52LM4	AEX 555TL OPENC	EUR											
Certificate	DE000VL61JE3	AEX 555TL OPENV	EUR											
Certificate	DE000CV4ZNA2	AEX 555TL OPENZ	EUR											
Certificate	DE000VL5R4K4	AEX 556TL 0318V	EUR											
Certificate	DE000VL5R5W6	AEX 556TL 0618V	EUR											
Certificate	DE000CY52NW9	AEX 556TL OPENC	EUR											
Certificate	DE000VL61JF0	AEX 556TL OPENV	EUR											
Certificate	DE000VL61NY3	AEX 556TS 0318V	EUR	1,5590	1,8800	1,4500	24625,4900	28	1,8345	15637	1,8320	50.000	1,8370	50.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	1,9580	2,2225	1,6250	13845,9300	14	2,2225	7070	2,2200	50.000	2,2250	50.000
Certificate	DE000VL5R483	AEX 557TL 0318V	EUR											
Certificate	DE000VL5R590	AEX 557TL 0618V	EUR											
Certificate	DE000CY52NX7	AEX 557TL OPENC	EUR											
Certificate	DE000VL61JG8	AEX 557TL OPENV	EUR											
Certificate	DE000VL61N68	AEX 557TS 0318V	EUR	1,8100	1,9185	1,5370	27380,5500	6	1,9185	15150	1,9160	50.000	1,9210	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	2,3435	2,3435	2,3435			2,3435		2,3410	50.000	2,3460	50.000
Certificate	DE000VL61D11	AEX 558TL 0318V	EUR											
Certificate	DE000CY52P08	AEX 558TL 0618C	EUR											
Certificate	DE000VL61D78	AEX 558TL 0618V	EUR											
Certificate	DE000CY52NY5	AEX 558TL OPENC	EUR											
Certificate	DE000CY52LN2	AEX 558TL OPENC	EUR											
Certificate	NL001254745	AEX 558TL OPENH	EUR											
Certificate	DE000VL61N01	AEX 558TS 0318V	EUR	1,8640	2,0615	1,8640	112,2000	2	2,0615	60	2,0590	50.000	2,0640	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	DE000VL61M93	AEX 558TS 0618V	EUR	2,4625	2,4625	2,4625			2,4625		2,4600	50.000	2,4650	50.000
Certificate	DE000VL61D29	AEX 559TL 0318V	EUR											
Certificate	DE000CY52P16	AEX 559TL 0618C	EUR											
Certificate	DE000VL61D86	AEX 559TL 0618V	EUR											
Certificate	DE000CY52NZ2	AEX 559TL OPENC	EUR											
Certificate	NL0012557557	AEX 559TL OPENH	EUR											
Certificate	DE000VL61N76	AEX 559TS 0318V	EUR	2,1615	2,1615	2,1615			2,1615		2,1590	50.000	2,1640	50.000
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	2,5815	2,5815	2,5815			2,5815		2,5790	50.000	2,5840	50.000
Certificate	DE000VL61MB3	AEX 560TL 0318V	EUR											
Certificate	DE000VL61D21	AEX 560TL 0318V	EUR											
Certificate	DE000CY52P40	AEX 560TL 0618C	EUR											
Certificate	DE000VL61D52	AEX 560TL 0618V	EUR											
Certificate	DE000VL61L78	AEX 560TL 0618V	EUR											
Certificate	DE000CY52P24	AEX 560TL OPENC	EUR											
Certificate	DE000CY52LP7	AEX 560TL OPENC	EUR											
Certificate	NL0012557540	AEX 560TL OPENH	EUR											
Certificate	DE000CY42NB0	AEX 560TL OPENZ	EUR											
Certificate	DE000VL61N27	AEX 560TS 0318V	EUR	2,2625	2,2625	2,2625			2,2625		2,2600	50.000	2,2650	50.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	2,6985	2,6985	2,6985			2,6985		2,6960	50.000	2,7010	50.000
Certificate	NL0012682058	AEX 560TS OPENB	EUR	2,8980	3,1230	2,7480	18594,0500	14	3,1230	6350	3,1130	50.000	3,1330	50.000
Certificate	DE000VL61MG2	AEX 561TL 0318V	EUR											
Certificate	DE000VL61D37	AEX 561TL 0318V	EUR											
Certificate	DE000CY52P57	AEX 561TL 0618C	EUR											
Certificate	DE000VL61MJ6	AEX 561TL 0618V	EUR											
Certificate	DE000VL61D94	AEX 561TL 0618V	EUR											
Certificate	DE000CY52P32	AEX 561TL OPENC	EUR											
Certificate	DE000CY52P65	AEX 561TL OPENC	EUR											
Certificate	NL0012558050	AEX 561TL OPENH	EUR											
Certificate	DE000VL61N92	AEX 561TS 0318V	EUR	2,3625	2,3625	2,3625			2,3625		2,3600	50.000	2,3650	50.000
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	2,5030	2,8165	2,2380	189,6400	2	2,8165	80	2,8140	50.000	2,8190	50.000
Certificate	DE000VL61E36	AEX 562TL 0318V	EUR											
Certificate	DE000VL61MF4	AEX 562TL 0318V	EUR											
Certificate	DE000VL61MH0	AEX 562TL 0618V	EUR											
Certificate	DE000VL61FF8	AEX 562TL 0618V	EUR											
Certificate	DE000CY52P73	AEX 562TL OPENC	EUR											
Certificate	NL0012558043	AEX 562TL OPENH	EUR											
Certificate	DE000VL61N43	AEX 562TS 0318V	EUR	2,4625	2,4625	2,4625			2,4625		2,4600	50.000	2,4650	50.000
Certificate	DE000VL61MC1	AEX 562TS 0318V	EUR											
Certificate	DE000VL61L86	AEX 562TS 0618V	EUR											
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	2,9325	2,9325	2,9325			2,9325		2,9300	50.000	2,9350	50.000
Certificate	DE000VL61E44	AEX 563TL 0318V	EUR											
Certificate	DE000VL61FG6	AEX 563TL 0618V	EUR											
Certificate	DE000CY52P81	AEX 563TL OPENC	EUR											
Certificate	NL0012558035	AEX 563TL OPENH	EUR											
Certificate	DE000VL61PA8	AEX 563TS 0318V	EUR	2,5615	2,5615	2,5615			2,5615		2,5590	50.000	2,5640	50.000
Certificate	DE000VL61MD9	AEX 563TS 0318V	EUR											
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	3,0495	3,0495	3,0495			3,0495		3,0470	50.000	3,0520	50.000
Certificate	DE000VL61L94	AEX 563TS 0618V	EUR											
Certificate	NL0012682074	AEX 563TS OPENB	EUR	3,4290	3,4290	3,4290			3,4290		3,4190	50.000	3,4390	50.000
Certificate	DE000VL61LR1	AEX 564TL 0318V	EUR											
Certificate	DE000VL61LT7	AEX 564TL 0618V	EUR											
Certificate	DE000VL61ME7	AEX 564TS 0318V	EUR	2,1860	2,6205	2,1860	215446,2600	17	2,6205	88234	2,6180	50.000	2,6230	50.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	2,8300	3,1395	2,8300	6411,7000	4	3,1395	2200	3,1370	50.000	3,1420	50.000
Certificate	DE000CV42WH8	AEX 564TS 0618Z	EUR	2,8530	3,1380	2,6350	19616,8000	7	3,1380	7000	3,1350	50.000	3,1400	50.000
Certificate	DE000VL61LQ3	AEX 565TL 0318V	EUR											
Certificate	DE000VL61LS9	AEX 565TL 0618V	EUR											
Certificate	DE000VL61L11	AEX 565TS 0318V	EUR	2,3990	2,7545	2,3490	7845,9500	16	2,7545	3037	2,7520	50.000	2,7570	50.000
Certificate	DE000VL61LY7	AEX 565TS 0618V	EUR	2,8110	3,2795	2,8110	351,3800	1	3,2795	125	3,2770	50.000	3,2820	50.000
Certificate	DE000CV42VA5	AEX 565TS OPENZ	EUR	1,0900	1,2740	1,0900	862,6800	2	1,2740	780	1,2730	150.000	1,2750	150.000
Certificate	DE000VL61LU5	AEX 566TL 0318V	EUR											
Certificate	DE000VL61LV3	AEX 566TL 0618V	EUR											
Certificate	DE000VL61L29	AEX 566TS 0318V	EUR	2,3830	2,8585	2,3830	1668,1000	1	2,8585	700	2,8560	50.000	2,8610	50.000
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000VL61L24	AEX 566TS 0618V	EUR	3,3935	3,3935	3,3935			3,3935		3,3910	50.000	3,3960	50.000
Certificate	DE000CV42WG0	AEX 566TS 0618Z	EUR	3,3810	3,3810	3,3810			3,3810		3,3780	50.000	3,3830	50.000
Certificate	NL0012681233	AEX 566TS OPENB	EUR	3,3500	3,7550	3,3100	94883,1500	21	3,7200	27490	3,7100	50.000	3,7300	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	25.000	2,6500	25.000
Certificate	DE000VL61L45	AEX 567TS 0318V	EUR	2,9575	2,9575	2,9575			2,9575		2,9550	50.000	2,9600	50.000
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	3,5075	3,5075	3,5075			3,5075		3,5050	50.000	3,5100	50.000
Certificate	NL0012681241	AEX 567TS OPENB	EUR	3,4470	3,8220	3,3970	28136,0000	4	3,8220	8000	3,8120	50.000	3,8320	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	25.000	2,7500	25.000
Certificate	DE000VL61KY9	AEX 568TS 0318V	EUR	2,6590	3,0565	2,6590	2711,5000	3	3,0565	950	3,0540	50.000	3,0590	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	DE000CY52SW8	AEX 568TS 0618C	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7400	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	3,2170	3,6205	3,2170	6,4300	1	3,6205	2	3,6180	50.000	3,6230	50.000
Certificate	DE000CV42WF2	AEX 568TS 0618Z	EUR	3,6200	3,6200	3,6200			3,6200		3,6170	50.000	3,6220	50.000
Certificate	NL0012681258	AEX 568TS OPENB	EUR	3,9240	3,9240	3,9240			3,9240		3,9140	50.000	3,9340	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	25.000	2,8500	25.000
Certificate	DE000VL61KZ6	AEX 569TS 0318V	EUR	3,1535	3,1535	3,1535			3,1535		3,1510	50.000	3,1560	50.000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	3,7335	3,7335	3,7335			3,7335		3,7310	50.000	3,7360	50.000
Certificate	NL0012681266	AEX 569TS OPENB	EUR	3,6560	4,0260	3,6160	2909,3000	3	4,0260	800	4,0160	50.000	4,0360	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	25.000	2,9500	25.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	4,0375	4,0375	4,0375			4,0375		4,0350	50.000	4,0400	50.000
Certificate	DE000VL61J72	AEX 570TS 0318V	EUR	2,8010	3,2525	2,8010	1040,3500	2	3,2525	350	3,2500	50.000	3,2550	50.000
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	DE000VL61J49	AEX 570TS 0618V	EUR	3,8455	3,8455	3,8455			3,8455		3,8430	50.000	3,8480	50.000
Certificate	DE000CV42WE5	AEX 570TS 0618Z	EUR	3,8560	3,8560	3,8560			3,8560		3,8530	50.000	3,8580	50.000
Certificate	DE000CY52SM9	AEX 570TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	25.000	3,0500	25.000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	3,1000	3,4700	3,0900	42919,7000	16	3,4700	12920	3,4600	25.000	3,4700	25.000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	4,1395	4,1395	4,1395			4,1395		4,1370	50.000	4,1420	50.000
Certificate	DE000CV42SC7	AEX 570TS OPENZ	EUR	1,2990	1,4690	1,2990	15204,5000	7	1,4690	11000	1,4680	150.000	1,4700	150.000
Certificate	DE000VL61J80	AEX 571TS 0318V	EUR	3,3405	3,3405	3,3405			3,3405		3,3380	50.000	3,3430	50.000
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	3,9575	3,9575	3,9575			3,9575		3,9550	50.000	3,9600	50.000
Certificate	NL0012680979	AEX 571TS OPENB	EUR	3,8660	4,2260	3,8660	888,4500	2	4,2260	228	4,2160	50.000	4,2360	50.000
Certificate	DE000CY52SL1	AEX 571TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	25.000	3,1400	25.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	4,2415	4,2415	4,2415			4,2415		4,2390	50.000	4,2440	50.000
Certificate	DE000VL61J98	AEX 572TS 0318V	EUR	3,4495	3,4495	3,4495			3,4495		3,4470	50.000	3,4520	50.000
Certificate	DE000CV42TN2	AEX 572TS 0318Z	EUR	3,4140	3,4140	3,4140			3,4140		3,4110	25.000	3,4160	50.000
Certificate	DE000CY52SU2	AEX 572TS 0618C	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25.000	4,2100	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	4,0685	4,0685	4,0685			4,0685		4,0660	50.000	4,0710	50.000
Certificate	NL0012680987	AEX 572TS OPENB	EUR	3,9130	4,3280	3,9130	1626,2000	2	4,3280	400	4,3180	50.000	4,3380	50.000
Certificate	DE000CY52PR4	AEX 572TS OPENC	EUR	3,1500	3,6700	3,1500	4212,0000	2	3,6700	1300	3,6600	25.000	3,6700	25.000
Certificate	DE000CY52PN3	AEX 572TS OPENC	EUR	2,6700	3,2300	2,6700	626998,9100	152	3,2300	210020	3,2200	25.000	3,2300	25.000
Certificate	DE000VLSR5C8	AEX 573TS 0318V	EUR	3,5465	3,5465	3,5465			3,5465		3,5440	50.000	3,5490	50.000
Certificate	DE000VLSR368	AEX 573TS 0618V	EUR	4,1795	4,1795	4,1795			4,1795		4,1770	50.000	4,1820	50.000
Certificate	NL0012700744	AEX 573TS OPENB	EUR	4,0420	4,4170	3,9120	7467,2700	3	4,3720	1810	4,3620	50.000	4,3820	50.000
Certificate	DE000CY52PM5	AEX 573TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	25.000	3,3300	25.000
Certificate	DE000CV4YQE0	AEX 573TS OPENZ	EUR	1,6680	1,6680	1,6680			1,6680		1,6670	150.000	1,6690	150.000
Certificate	DE000CY52SU3	AEX 574TS 0318C	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6400	25.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	3,3000	3,6455	3,3000	825,0000	1	3,6455	250	3,6430	50.000	3,6480	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	3,3150	3,6120	3,3150	335,6700	2	3,6120	100	3,6090	50.000	3,6140	50.000
Certificate	DE000CY52ST4	AEX 574TS 0618C	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	25.000	4,4400	25.000
Certificate	DE000VLSR3N0	AEX 574TS 0618V	EUR	4,2895	4,2895	4,2895			4,2895		4,2870	50.000	4,2920	50.000
Certificate	NL0012678163	AEX 574TS OPENB	EUR	4,3150	4,4850	4,1150	7035,5000	2	4,4850	1700	4,4750	50.000	4,4950	50.000
Certificate	DE000CY52PQ6	AEX 574TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	25.000	3,8700	25.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CY51PJ3	AEX 575TS 0318C	EUR	3,4400	3,7400	3,4400	2064,0000	1	3,7400	600	3,7300	25.000	3,7400	25.000
Certificate	DE000VLSR5D6	AEX 575TS 0318V	EUR	3,7425	3,7425	3,7425			3,7425		3,7400	50.000	3,7450	50.000
Certificate	DE000CY52L44	AEX 575TS 0618C	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	25.000	4,5500	25.000
Certificate	DE000VLSR376	AEX 575TS 0618V	EUR	4,4005	4,4005	4,4005			4,4005		4,3980	50.000	4,4030	50.000
Certificate	NL0012679799	AEX 575TS OPENB	EUR	4,2560	4,6110	4,2560	27434,4000	7	4,6110	6400	4,6010	50.000	4,6210	50.000
Certificate	NL0012521876	AEX 575TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	DE000VL37CZ3	AEX 576TS 0318V	EUR	3,7320	3,8405	3,7320	279,9000	1	3,8405	75	3,8380	50.000	3,8430	50.000
Certificate	DE000CV4ZQ22	AEX 576TS 0318Z	EUR	3,8120	3,8120	3,8120			3,8120		3,8090	50.000	3,8140	50.000
Certificate	DE000VLSR3P5	AEX 576TS 0618V	EUR	4,5095	4,5095	4,5095			4,5095		4,5070	50.000	4,5120	50.000
Certificate	NL0012679807	AEX 576TS OPENB	EUR	4,7120	4,7120	4,7120			4,7120		4,7020	50.000	4,7220	50.000
Certificate	DE000VL61E77	AEX 577TS 0318V	EUR	3,9385	3,9385	3,9385			3,9385		3,9360	50.000	3,9410	50.000
Certificate	DE000VLSR384	AEX 577TS 0618V	EUR	4,6185	4,6185	4,6185			4,6185		4,6160	50.000	4,6210	50.000
Certificate	NL0012679815	AEX 577TS OPENB	EUR	4,6490	4,8140	4,6490	2789,4000	1	4,8140	600	4,8040	50.000	4,8240	50.000
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	20.000	5,6400	20.000
Certificate	DE000CY52SV1	AEX 578TS 0318C	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0300	25.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	4,0365	4,0365	4,0365			4,0365		4,0340	50.000	4,0390	50.000
Certificate	DE000CV4ZPM2	AEX 578TS 0318Z	EUR	3,8980	4,0130	3,8740	13212,4000	4	4,0130	3400	4,0100	50.000	4,0150	50.000
Certificate	DE000CY52L51	AEX 578TS 0618C	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	25.000	4,8900	25.000
Certificate	DE000VLSR3Q3	AEX 578TS 0618V	EUR	4,7275	4,7275	4,7275			4,7275		4,7250	50.000	4,7300	50.000
Certificate	NL0012679708	AEX 578TS OPENB	EUR	4,9120	4,9120	4,9120			4,9120		4,9020	50.000	4,9220	50.000
Certificate	NL0012522270	AEX 578TS OPENH	EUR	4,2700	4,5000	4,2700	29890,0000	1	4,5000	7000	4,4900	200.000	4,5000	200.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	4,3815	4,3815	4,3815			4,3790		4,3790	50.000	4,3840	50.000
Certificate	DE000CV4YQF7	AEX 578TS OPENZ	EUR	1,8670	1,8670	1,8670			1,8670		1,8660	150.000	1,8680	150.000
Certificate	DE000VL61E85	AEX 579TS 0318V	EUR	4,1335	4,1335	4,1335			4,1335		4,1310	50.000	4,1360	50.000
Certificate	DE000VLSR392	AEX 579TS 0618V	EUR	4,8365	4,8365	4,8365			4,8365		4,8340	50.000	4,8390	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	4,4835	4,4835	4,4835			4,4835		4,4810	50.000	4,4860	50.000
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	56,7500	56,7500	56,7500			56,7500		56,7000	90.000	56,8000	90.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25.000	4,2300	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	DE000VL37C13	AEX 580TS 0318V	EUR	4,2315	4,2315	4,2315			4,2315			4,2290	50.000	4,2340	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	4,2130	4,2130	4,2130			4,2130			4,2100	50.000	4,2150	50.000
Certificate	DE000CV52L69	AEX 580TS 0618C	EUR	5,1100	5,1100	5,1100			5,1100			5,1000	25.000	5,1100	25.000
Certificate	DE000VL5R3R1	AEX 580TS 0618V	EUR	4,9445	4,9445	4,9445			4,9445			4,9420	50.000	4,9470	50.000
Certificate	DE000CV4ZWD7	AEX 580TS 0618Z	EUR	4,9930	4,9930	4,9930			4,9930			4,9900	50.000	4,9950	50.000
Certificate	DE000CV51J56	AEX 580TS OPENC	EUR	3,1800	3,4700	3,1200	5122,5000	3	3,4700	1625		3,4600	25.000	3,4700	25.000
Certificate	DE000CV52673	AEX 580TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000			4,0900	25.000	4,1000	25.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	4,5845	4,5845	4,5845			4,5845			4,5820	50.000	4,5870	50.000
Certificate	DE000VL61E93	AEX 581TS 0318V	EUR	4,3325	4,3325	4,3325			4,3325			4,3300	50.000	4,3350	50.000
Certificate	DE000VL5R4A5	AEX 581TS 0618V	EUR	5,0525	5,0525	5,0525			5,0525			5,0500	50.000	5,0550	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	4,6855	4,6855	4,6855			4,6855			4,6830	50.000	4,6880	50.000
Certificate	DE000CV525W9	AEX 582TS 0318C	EUR	4,4300	4,4300	4,4300			4,4300			4,4200	25.000	4,4300	25.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	4,4325	4,4325	4,4325			4,4325			4,4300	50.000	4,4350	50.000
Certificate	DE000CV4ZPN0	AEX 582TS 0318Z	EUR	4,4130	4,4130	4,4130			4,4130			4,4100	50.000	4,4150	50.000
Certificate	DE000CV52L77	AEX 582TS 0618C	EUR	5,3300	5,3300	5,3300			5,3300			5,3200	25.000	5,3300	25.000
Certificate	DE000VL5R3S9	AEX 582TS 0618V	EUR	5,1550	5,1550	5,1550			5,1550			5,1500	50.000	5,1600	50.000
Certificate	DE000CV51J64	AEX 582TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600			3,6500	25.000	3,6600	25.000
Certificate	DE000VL37NLO	AEX 582TS OPENV	EUR	4,7875	4,7875	4,7875			4,7875			4,7850	50.000	4,7900	50.000
Certificate	DE000CE6C2P8	AEX 582TS OPENZ	EUR	5,0100	5,0100	5,0100			5,0100			5,0070	50.000	5,0120	50.000
Certificate	DE000VL61FA9	AEX 583TS 0318V	EUR	4,5325	4,5325	4,5325			4,5325			4,5300	50.000	4,5350	50.000
Certificate	DE000VL5R4B3	AEX 583TS 0618V	EUR	5,2650	5,2650	5,2650			5,2650			5,2600	50.000	5,2700	50.000
Certificate	NL0012522619	AEX 583TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100			5,0000	200.000	5,0100	200.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	4,8885	4,8885	4,8885			4,8885			4,8860	50.000	4,8910	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	4,6325	4,6325	4,6325			4,6325			4,6300	50.000	4,6350	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	4,6120	4,6120	4,6120			4,6120			4,6090	50.000	4,6140	50.000
Certificate	DE000VL5R3T7	AEX 584TS 0618V	EUR	5,3750	5,3750	5,3750			5,3750			5,3700	50.000	5,3800	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	4,9905	4,9905	4,9905			4,9905			4,9880	50.000	4,9930	50.000
Certificate	NL0012494470	AEX 585B0C1218B	EUR	5,4400	5,4400	5,4400			5,4400			5,4200	20.000	5,4500	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR												
Certificate	DE000CV51PL9	AEX 585TS 0318C	EUR	4,6300	4,7300	4,6300	435,2200	1	4,7300	94		4,7200	25.000	4,7300	25.000
Certificate	DE000VL61FP7	AEX 585TS 0318V	EUR	4,7325	4,7325	4,7325			4,7325			4,7300	50.000	4,7350	50.000
Certificate	DE000CV52L85	AEX 585TS 0618C	EUR	5,6500	5,6500	5,6500			5,6500			5,6400	25.000	5,6500	25.000
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	5,4850	5,4850	5,4850			5,4850			5,4800	50.000	5,4900	50.000
Certificate	DE000CV51J72	AEX 585TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600			3,9500	25.000	3,9600	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	5,0850	5,0850	5,0850			5,0850			5,0800	50.000	5,0900	50.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	4,8325	4,8325	4,8325			4,8325			4,8300	50.000	4,8350	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	4,8120	4,8120	4,8120			4,8120			4,8090	50.000	4,8140	50.000
Certificate	DE000VL5R3U5	AEX 586TS 0618V	EUR	5,5950	5,5950	5,5950			5,5950			5,5900	50.000	5,6000	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850			5,1800	50.000	5,1900	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	5,6950	5,6950	5,6950			5,6950			5,6900	50.000	5,7000	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950			5,2900	50.000	5,3000	50.000
Certificate	DE000CV525X7	AEX 588TS 0318C	EUR	5,0300	5,0300	5,0300			5,0300			5,0200	25.000	5,0300	25.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	5,0335	5,0335	5,0335			5,0335			5,0310	50.000	5,0360	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	5,0130	5,0130	5,0130			5,0130			5,0100	50.000	5,0150	50.000
Certificate	DE000CV52L93	AEX 588TS 0618C	EUR	5,9700	5,9700	5,9700			5,9700			5,9600	25.000	5,9700	25.000
Certificate	DE000VL5R3V3	AEX 588TS 0618V	EUR	5,8050	5,8050	5,8050			5,8050			5,8000	50.000	5,8100	50.000
Certificate	DE000CV51J80	AEX 588TS OPENC	EUR	4,0300	4,2500	4,0300	1616,0000	2	4,2500	400		4,2400	25.000	4,2500	25.000
Certificate	NL0012211940	AEX 588TS OPENV	EUR	5,5200	5,5200	5,5200			5,5200			5,5100	200.000	5,5200	200.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950			5,3900	50.000	5,4000	50.000
Certificate	DE000CV4YQG5	AEX 588TS OPENZ	EUR	2,2020	2,2700	2,1300	21337,8900	17	2,2670	9865		2,2660	150.000	2,2680	150.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	5,9150	5,9150	5,9150			5,9150			5,9100	50.000	5,9200	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950			5,4900	50.000	5,5000	50.000
Certificate	DE000CV51PM7	AEX 590TS 0318C	EUR	5,2300	5,2300	5,2300			5,2300			5,2200	25.000	5,2300	25.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	5,2350	5,2350	5,2350			5,2350			5,2300	50.000	5,2400	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	5,2150	5,2150	5,2150			5,2150			5,2120	50.000	5,2170	50.000
Certificate	DE000CV52LA9	AEX 590TS 0618C	EUR	6,1800	6,1800	6,1800			6,1800			6,1700	25.000	6,1800	25.000
Certificate	DE000VL5R3W1	AEX 590TS 0618V	EUR	6,0250	6,0250	6,0250			6,0250			6,0200	50.000	6,0300	50.000
Certificate	DE000CV4ZU40	AEX 590TS 0618Z	EUR	6,0800	6,0800	6,0800			6,0800			6,0700	50.000	6,0800	50.000
Certificate	DE000CV50TJ7	AEX 590TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200			4,5100	25.000	4,5200	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950			5,5900	50.000	5,6000	50.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	6,1250	6,1250	6,1250			6,1250			6,1200	50.000	6,1300	50.000
Certificate	DE000VL5R0P1	AEX 591TS OPENV	EUR	6,0950	6,0950	6,0950			6,0950			6,0900	50.000	6,1000	50.000
Certificate	DE000VL5R6W4	AEX 591TS OPENV	EUR	6,1750	6,1750	6,1750			6,1750			6,1700	50.000	6,1800	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950			5,6900	50.000	5,7000	50.000
Certificate	DE000CV525Y5	AEX 592TS 0318C	EUR	5,4200	5,4200	5,4200			5,4200			5,4100	25.000	5,4200	25.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	5,4350	5,4350	5,4350			5,4350			5,4300	50.000	5,4400	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	5,4130	5,4130	5,4130			5,4130			5,4100	50.000	5,4150	50.000
Certificate	DE000CV52LB7	AEX 592TS 0618C	EUR	6,3900	6,3900	6,3900			6,3900			6,3800	25.000	6,3900	25.000
Certificate	DE000VL5R3X9	AEX 592TS 0618V	EUR	6,2350	6,2350	6,2350			6,2350			6,2300	50.000	6,2400	50.000
Certificate	DE000CV51J98	AEX 592TS OPENC	EUR	4,5200	4,6400	4,5200	45,2000	1	4,6400	10		4,6300	25.000	4,6400	25.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950			5,7900	50.000	5,8000	50.000
Certificate	DE000VL5R6X2	AEX 592TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750			6,2700	50.000	6,2800	50.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	DE000VLSR6Y0	AEX 593TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000CV4YU25	AEX 593TS OPENZ	EUR	2,4690	2,4690	2,4690			2,4690		2,4680	150.000	2,4700	150.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	5,6150	5,6150	5,6150			5,6150		5,6120	50.000	5,6170	50.000
Certificate	DE000VLSR3Y7	AEX 594TS 0618V	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	DE000VLSR6Z7	AEX 594TS OPENV	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	50.000	6,4900	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	6,0050	6,0050	6,0050			6,0050		6,0000	50.000	6,0100	50.000
Certificate	DE000CV52LC5	AEX 595TS 0618C	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25.000	6,7000	25.000
Certificate	DE000CV50TK5	AEX 595TS OPENC	EUR	4,6200	5,0200	4,6200	217,1400	1	5,0200	47	5,0100	25.000	5,0200	25.000
Certificate	DE000CV52T12	AEX 595TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	25.000	5,9800	25.000
Certificate	DE000CV51JA5	AEX 595TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	25.000	4,9400	25.000
Certificate	DE000VLSR608	AEX 595TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	5,8070	5,8070	5,8070			5,8070		5,8040	50.000	5,8090	50.000
Certificate	DE000VLSR3Z4	AEX 596TS 0618V	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	50.000	6,6700	50.000
Certificate	DE000VLSR616	AEX 596TS OPENV	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50.000	6,6900	50.000
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850		6,7800	50.000	6,7900	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CV52522	AEX 598TS 0318C	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	25.000	6,0200	25.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	6,0160	6,0160	6,0160			6,0160		6,0130	50.000	6,0180	50.000
Certificate	DE000CV52LD3	AEX 598TS 0618C	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	25.000	7,0100	25.000
Certificate	DE000VLSR301	AEX 598TS 0618V	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	DE000CV51IB3	AEX 598TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	25.000	5,2300	25.000
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	50.000	6,8900	50.000
Certificate	DE000CV4YQH3	AEX 598TS OPENZ	EUR	2,6660	2,6660	2,6660			2,6660		2,6650	150.000	2,6670	150.000
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950		6,9900	50.000	7,0000	50.000
Certificate	DE000CV51PN5	AEX 600TS 0318C	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	25.000	6,2200	25.000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	6,2180	6,2180	6,2180			6,2180		6,2150	50.000	6,2200	50.000
Certificate	DE000CV52LE1	AEX 600TS 0618C	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	25.000	7,2200	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50.000	7,0900	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50.000	7,1300	50.000
Certificate	DE000CV52T04	AEX 600TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	25.000	6,4800	25.000
Certificate	DE000CV16RH6	AEX 600TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	25.000	3,8300	25.000
Certificate	DE000CV16EL6	AEX 600TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25.000	3,9200	25.000
Certificate	DE000CV50TL3	AEX 600TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	25.000	5,5100	25.000
Certificate	DE000CV51JC1	AEX 600TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	25.000	5,4300	25.000
Certificate	NL0012212989	AEX 600TS OPENH	EUR	6,4800	6,7400	6,4800	2592,0000	1	6,7400	400	6,7300	200.000	6,7400	200.000
Certificate	NL0012531586	AEX 600TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50.000	7,1500	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50.000	7,2600	50.000
Certificate	DE000CE6C2Q6	AEX 601TS OPENZ	EUR	7,0040	7,0040	7,0040			7,0040		7,0010	50.000	7,0060	50.000
Certificate	DE000CV52608	AEX 602TS 0318C	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	25.000	6,4200	25.000
Certificate	DE000CV4Z0Z0	AEX 602TS 0318Z	EUR	6,4180	6,4180	6,4180			6,4180		6,4150	50.000	6,4200	50.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	50.000	7,3000	50.000
Certificate	DE000CV51ID9	AEX 602TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	25.000	5,6300	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	7,3550	7,3550	7,3550			7,3550		7,3500	50.000	7,3600	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50.000	7,4600	50.000
Certificate	DE000CV4Z359	AEX 604TS 0318Z	EUR	6,6170	6,6170	6,6170			6,6170		6,6140	50.000	6,6190	50.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	7,5050	7,5050	7,5050			7,5050		7,5000	50.000	7,5100	50.000
Certificate	NL0012212971	AEX 604TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	7,5550	7,5550	7,5550			7,5550		7,5500	50.000	7,5600	50.000
Certificate	DE000CV52LF8	AEX 605TS 0618C	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	25.000	7,7300	25.000
Certificate	DE000CV51JE7	AEX 605TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	25.000	5,9300	25.000
Certificate	DE000CV52SZ1	AEX 605TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	25.000	6,9800	25.000
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	50.000	7,6600	50.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CV4Z514	AEX 606TS 0318Z	EUR	6,8170	6,8170	6,8170			6,8170		6,8140	50.000	6,8190	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	7,7150	7,7150	7,7150			7,7150		7,7100	50.000	7,7200	50.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50.000	7,7700	50.000
Certificate	DE000CV4YU33	AEX 606TS OPENZ	EUR	2,9990	2,9990	2,9990			2,9990		2,9980	150.000	3,0000	150.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	7,8650	7,8650	7,8650			7,8650		7,8600	50.000	7,8700	50.000
Certificate	DE000CV52616	AEX 608TS 0318C	EUR	6,7900	7,0200	6,7900	495,6700	1	7,0200	73	7,0100	25.000	7,0200	25.000
Certificate	DE000CV4Z522	AEX 608TS 0318Z	EUR	7,0160	7,0160	7,0160			7,0160		7,0130	50.000	7,0180	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	7,9150	7,9150	7,9150			7,9150		7,9100	50.000	7,9200	50.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650		7,9600	50.000	7,9700	50.000
Certificate	DE000CV51PP0	AEX 610TS 0318C	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	25.000	7,2200	25.000
Certificate	DE000CV4Z530	AEX 610TS 0318Z	EUR	7,2160	7,2160	7,2160			7,2160		7,2130	50.000	7,2180	50.000
Certificate	DE000CV52LG6	AEX 610TS 0618C	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	25.000	8,2300	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	DE000CV4ZU65	AEX 610TS 0618Z	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1600	50.000
Certificate	DE000CV52SY4	AEX 610TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	25.000	7,4800	25.000
Certificate	DE000CV16R02	AEX 610TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	25.000	4,8100	25.000
Certificate	DE000CV16E51	AEX 610TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	25.000	4,4600	25.000
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	25.000	6,4200	25.000
Certificate	DE000CV4YU41	AEX 611TS OPENZ	EUR	3,1990	3,1990	3,1990			3,1990		3,1980	150.000	3,2000	150.000
Certificate	DE000CV4Z548	AEX 612TS 0318Z	EUR	7,4150	7,4150	7,4150			7,4150		7,4120	50.000	7,4170	50.000
Certificate	NL0012505978	AEX 614BS OPENB	EUR											
Certificate	DE000CV4ZC22	AEX 614TS 0318Z	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	DE000CV52624	AEX 615TS 0318C	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	25.000	7,7200	25.000
Certificate	DE000CV52LH4	AEX 615TS 0618C	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	25.000	8,7400	25.000
Certificate	DE000CV51JG2	AEX 615TS OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	25.000	6,9200	25.000
Certificate	DE000CV4ZD09	AEX 616TS 0318Z	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8200	50.000
Certificate	NL0012562011	AEX 617TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	200.000	8,4500	200.000
Certificate	DE000CV4ZD17	AEX 618TS 0318Z	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50.000	8,0200	50.000
Certificate	DE000CV4YQJ9	AEX 618TS OPENZ	EUR	3,4660	3,4660	3,4660			3,4660		3,4650	150.000	3,4670	150.000
Certificate	NL0012236111	AEX 620B0C1218Z	EUR	58,2600	58,2600	58,2600			58,2600		58,1500	54.000	58,3600	54.000
Certificate	DE000CV51PQ8	AEX 620TS 0318C	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	25.000	8,2200	25.000
Certificate	DE000CV4ZM65	AEX 620TS 0318Z	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	DE000CV52LJ0	AEX 620TS 0618C	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	25.000	9,2400	25.000
Certificate	DE000CV51JH0	AEX 620TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	25.000	7,4200	25.000
Certificate	DE000CV4ZM73	AEX 622TS 0318Z	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	DE000CV51RL5	AEX 622TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	25.000	8,1700	25.000
Certificate	DE000CV51RM3	AEX 623TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	25.000	8,2700	25.000
Certificate	DE000CV4YU58	AEX 623TS OPENZ	EUR	3,6670	3,6670	3,6670			3,6670		3,6660	150.000	3,6680	150.000
Certificate	DE000CV4ZN56	AEX 624TS 0318Z	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	DE000CV51RN1	AEX 624TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	25.000	8,3700	25.000
Certificate	DE000CV52632	AEX 625TS 0318C	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	25.000	8,7200	25.000
Certificate	DE000CV50TM1	AEX 625TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	25.000	7,9900	25.000
Certificate	DE000CV51JG6	AEX 625TS OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	25.000	7,9000	25.000
Certificate	DE000CV16RK0	AEX 625TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	25.000	6,2700	25.000
Certificate	DE000CV51SF5	AEX 625TS OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	25.000	8,0000	25.000
Certificate	DE000CV51RP6	AEX 625TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	25.000	8,4700	25.000
Certificate	NL0012200141	AEX 625TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200.000	9,2600	200.000
Certificate	DE000CV4ZN64	AEX 626TS 0318Z	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	DE000CV51RQ4	AEX 626TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25.000	8,5700	25.000
Certificate	DE000CV51RR2	AEX 627TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	25.000	8,6600	25.000
Certificate	DE000CV4ZPP5	AEX 628TS 0318Z	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	25.000	8,7600	25.000
Certificate	DE000CV4YU66	AEX 628TS OPENZ	EUR	3,8670	3,8670	3,8670			3,8670		3,8660	150.000	3,8680	150.000
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR	8,4000	8,4000	8,4000	588,0000	1	8,8600		8,8500	25.000	8,8600	25.000
Certificate	DE000CV51PR6	AEX 630TS 0318C	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	25.000	9,2200	25.000
Certificate	DE000CV4ZPQ3	AEX 630TS 0318Z	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50.000	9,2200	50.000
Certificate	DE000CV4ZU73	AEX 630TS 0618Z	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1900	50.000
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	25.000	8,9600	25.000
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	25.000	8,5000	25.000
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	25.000	8,6000	25.000
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	25.000	9,0600	25.000
Certificate	DE000CV51S17	AEX 632TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	25.000	8,6900	25.000
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	25.000	9,1600	25.000
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	25.000	9,2600	25.000
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	25.000	8,7900	25.000
Certificate	DE000CV4YU74	AEX 633TS OPENZ	EUR	4,0670	4,0670	4,0670			4,0670		4,0660	150.000	4,0680	150.000
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	25.000	8,8900	25.000
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	25.000	9,3600	25.000
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	25.000	8,9900	25.000
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	25.000	9,4600	25.000
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	25.000	9,5600	25.000
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	25.000	9,0900	25.000
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	25.000	9,1900	25.000
Certificate	DE000CV51S14	AEX 637TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	25.000	9,6600	25.000
Certificate	DE000CV4YQK7	AEX 637TS OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2640	150.000	4,2660	150.000
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	25.000	9,7600	25.000
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	25.000	9,2900	25.000
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	25.000	9,8600	25.000
Certificate	DE000CV51SR0	AEX 639TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	25.000	9,3900	25.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	25.000	9,9600	25.000
Certificate	DE000CV51SS8	AEX 640TS OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	25.000	9,4900	25.000
Certificate	DE000CV51S16	AEX 641TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	25.000	9,5900	25.000
Certificate	DE000CV51S55	AEX 641TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	25.000	10,0600	25.000
Certificate	DE000CV51S63	AEX 642TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	25.000	10,1600	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	DE000CV51SU4	AEX 642TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	25,000	9,6900	25,000
Certificate	DE000CV4YU82	AEX 642TS OPENZ	EUR	4,4670	4,4670	4,4670			4,4670		4,4660	150,000	4,4680	150,000
Certificate	DE000CV51SV2	AEX 643TS OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	25,000	9,7900	25,000
Certificate	DE000CV51S71	AEX 643TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	25,000	10,2600	25,000
Certificate	DE000CV51S89	AEX 644TS OPENC	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	25,000	10,3600	25,000
Certificate	DE000CV51S97	AEX 645TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	25,000	10,4600	25,000
Certificate	DE000CV51SW0	AEX 645TS OPENC	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	25,000	9,9900	25,000
Certificate	DE000CV51SA6	AEX 646TS OPENC	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	25,000	10,5600	25,000
Certificate	DE000CV51SX8	AEX 646TS OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	25,000	10,0800	25,000
Certificate	DE000CV51SB4	AEX 647TS OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	25,000	10,6500	25,000
Certificate	DE000CV4YVF7	AEX 647TS OPENZ	EUR	4,6690	4,6690	4,6690			4,6690		4,6680	150,000	4,6700	150,000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50,000	12,2000	50,000
Certificate	NL0012549380	AEX 652TS OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	200,000	12,0000	200,000
Certificate	DE000CV4YVG5	AEX 652TS OPENZ	EUR	4,8690	4,8690	4,8690			4,8690		4,8680	150,000	4,8700	150,000
Certificate	NL0012212948	AEX 653TS OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	200,000	12,1100	200,000
Certificate	DE000CV4Z3L4	AEX 657TS OPENZ	EUR	5,0660	5,0660	5,0660			5,0660		5,0650	150,000	5,0670	150,000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	DE000CV4Z3M2	AEX 662TS OPENZ	EUR	5,2660	5,2660	5,2660			5,2660		5,2650	150,000	5,2670	150,000
Certificate	NL0012243083	AEX 663TS OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200,000	13,1100	200,000
Certificate	DE000CV4Z5K1	AEX 667TS OPENZ	EUR	5,4680	5,4680	5,4680			5,4680		5,4670	150,000	5,4690	150,000
Certificate	DE000CV4ZCN8	AEX 672TS OPENZ	EUR	5,5100	5,6700	5,5100	4488,2000	4	5,6700	810	5,6600	150,000	5,6700	150,000
Certificate	NL0012308324	AEX 677TS OPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	200,000	14,5300	200,000
Certificate	DE000CV4ZCP3	AEX 677TS OPENZ	EUR	5,7100	5,8700	5,7100	11460,0000	3	5,8700	2000	5,8600	150,000	5,8700	150,000
Certificate	DE000CV4ZNC8	AEX 682TS OPENZ	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	150,000	6,0700	150,000
Certificate	DE000CV4ZND6	AEX 687TS OPENZ	EUR	6,1100	6,2700	6,1100	12260,0000	4	6,2700	2000	6,2600	150,000	6,2700	150,000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	50,000	16,2000	50,000
Certificate	NL0012527337	AEX 755TS OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	200,000	22,4200	200,000
Certificate	NL0012527782	AEX 759TS OPENH	EUR	22,8300	22,8300	22,8300			22,8300		22,8200	200,000	22,8300	200,000
Certificate	NL0012531578	AEX 764TS OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	200,000	23,3400	200,000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	99,9400	99,9400	99,5500	2495,5500	3	99,5500	25	99,4200	5,400	99,6800	5,400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	95,9600	95,9600	95,9600			95,9600		95,8300	5,700	96,0900	4,500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	99,7000	99,7000	99,7000			99,7000		99,5700	5,400	99,8300	5,400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	98,1200	98,1200	98,1200			98,1200		97,9900	5,700	98,2500	4,989
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,7400	99,7400	99,7400			99,7400		99,6100	5,400	99,8700	4,544
Certificate	NL0011244637	AEX 331.TRLOPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	200,000	20,9400	200,000
Certificate	NL0010442174	AEX 340.BL OPENB	EUR	20,1830	20,1830	20,1830			20,1830		20,1730	25,000	20,1930	25,000
Certificate	DE000CF04Y82	AEX 342.TL OPENC	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	25,000	22,5000	25,000
Certificate	NL0011411822	AEX 349.TRLOPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	200,000	19,1400	200,000
Certificate	DE000CZ79P30	AEX 351.TL OPENZ	EUR	18,9920	18,9920	18,9920			18,9920		18,9890	50,000	18,9940	50,000
Certificate	NL0011053707	AEX 351.TRLOPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	200,000	18,9400	200,000
Certificate	NL0011594767	AEX 357.TRLOPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	200,000	18,3400	200,000
Certificate	NL0011594759	AEX 358.TRLOPENH	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	200,000	18,2400	200,000
Certificate	DE000CN6HTW6	AEX 367.TL OPENZ	EUR	17,3980	17,3980	17,3980			17,3980		17,3950	50,000	17,4000	50,000
Certificate	NL0011602693	AEX 367.TRLOPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	200,000	17,3400	200,000
Certificate	NL0011603394	AEX 371.TRLOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	200,000	16,9400	200,000
Certificate	NL0011603386	AEX 372.TRLOPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	200,000	16,8400	200,000
Certificate	NL0011603295	AEX 381.TRLOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	200,000	15,9400	200,000
Certificate	NL0011603279	AEX 382.TRLOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	200,000	15,8400	200,000
Certificate	NL0011694799	AEX 393.TRLOPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	200,000	14,7400	200,000
Certificate	NL0011700976	AEX 404.TRLOPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	200,000	13,6400	200,000
Certificate	DE000CN6K7G7	AEX 405.TL OPENZ	EUR	13,6020	13,6020	13,6020			13,6020		13,5990	50,000	13,6040	50,000
Certificate	DE000CN6K7H5	AEX 407.TL OPENZ	EUR	13,3950	13,3950	13,3950			13,3950		13,3920	50,000	13,3970	50,000
Certificate	DE000CD61LW8	AEX 411.TL OPENZ	EUR	12,9930	12,9930	12,9930			12,9930		12,9900	50,000	12,9950	50,000
Certificate	NL0011892435	AEX 412.TRLOPENH	EUR	13,0900	13,0900	12,8400	6545,0000	1	12,8400	500	12,8300	200,000	12,8400	200,000
Certificate	NL0011927215	AEX 428.TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	200,000	11,2400	200,000
Certificate	NL0011908447	AEX 432.BL OPENB	EUR	10,9650	10,9650	10,9650			10,9650		10,9550	50,000	10,9750	50,000
Certificate	NL0012050702	AEX 454.TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	200,000	8,6400	200,000
Certificate	NL0012050686	AEX 455.TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	200,000	8,5400	200,000
Certificate	NL0012053649	AEX 473.TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200,000	6,7500	200,000
Certificate	NL0012200695	AEX 494.TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200,000	4,6600	200,000
Certificate	NL0012200687	AEX 495.TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200,000	4,5600	200,000
Certificate	NL0012200661	AEX 496.TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200,000	4,4600	200,000
Certificate	NL0012200646	AEX 497.TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200,000	4,3600	200,000
Certificate	NL0012200620	AEX 498.TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200,000	4,2600	200,000
Certificate	NL0012202055	AEX 500.TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200,000	4,0600	200,000
Certificate	LU1494061317	AEX 501.TCI OPENS	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	25,000	4,3900	25,000
Certificate	NL0012203384	AEX 503.TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200,000	3,7600	200,000
Certificate	NL0012516348	AEX 512.TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200,000	2,8700	200,000
Certificate	NL0012517098	AEX 518.TRLOPENH	EUR	2,3500	2,3500	2,2700	1762,5000	1	2,2700	750	2,2600	200,000	2,2700	200,000
Certificate	NL0012519110	AEX 521.TRLOPENH	EUR	2,3600	2,3600	1,9700	5203,3000	5	1,9700	2310	1,9600	200,000	1,9700	200,000
Certificate	NL0012497085	AEX 522.BL OPENB	EUR	1,9580	1,9580	1,9580			1,9580		1,9480	50,000	1,9680	50,000
Certificate	NL0012522155	AEX 522.TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200,000	1,8700	200,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012497564	AEX 523.BL OPENB	EUR	2,0290	2,0290	1,8610	608,7000	1	1,8610	300	1,8510	50.000	1,8710	50.000
Certificate	NL0012522130	AEX 523.TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	200.000	1,7800	200.000
Certificate	LU1612151719	AEX 524.TCIOPENS	EUR	1,7500	1,7500	1,5400	1225,0000	1	1,5400	700	1,5200	25.000	1,5500	25.000
Certificate	NL0012526743	AEX 533.TRLOPENH	EUR	1,2500	1,2500	0,8000	10096,0000	7	0,8000	9840	0,7900	200.000	0,8000	200.000
Certificate	NL0012526701	AEX 535.TRLOPENH	EUR	0,7300	0,9600	0,6000	7280,2500	5	0,6000	9245	0,5900	200.000	0,6000	200.000
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	LU1651057371	AEX 539.TCIOPENS	EUR											
Certificate	LU1652006591	AEX 541.TCIOPENS	EUR	0,1900	0,2300	0,1500	2545,0000	6	0,1500	13000				
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012505747	AEX 544.BL OPENB	EUR											
Certificate	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	LU1695124690	AEX 547.TCIOPENS	EUR	0,2000	0,2000	0,2000	20,0000	1	0,2000	100				
Certificate	DE000CV42BW1	AEX 552.TL OPENZ	EUR											
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	NL0012557342	AEX 555.TRLOPENH	EUR											
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	NL0012552772	AEX 573.TRSOPENH	EUR	3,2300	3,3400	3,2300	1938,0000	1	3,3400	600	3,3300	200.000	3,3400	200.000
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	25.000	3,4900	25.000
Certificate	NL0012552756	AEX 575.TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	NL0012552731	AEX 576.TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	DE000CE6F9F1	AEX 576.TS OPENZ	EUR	3,4100	3,6230	3,2380	28121,8800	6	3,6230	8260	3,6200	50.000	3,6250	50.000
Certificate	DE000CE6F9G9	AEX 578.TS OPENZ	EUR	3,4320	3,8210	3,4320	1056,4000	2	3,8210	300	3,8180	50.000	3,8230	50.000
Certificate	NL0012313530	AEX 585.TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	5,6300	5,9750	5,6300	112,6000	1	5,9750	20	5,9700	50.000	5,9800	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	50.000	6,1800	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50.000	6,2800	50.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	50.000	6,6700	50.000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	NL0012548663	AEX 631.TRSOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000
Certificate	DE000CE6F9Y2	AEX 632.TS OPENZ	EUR	9,2090	9,2090	9,2090			9,2090		9,2060	50.000	9,2110	50.000
Certificate	DE000CE6F9Z9	AEX 634.TS OPENZ	EUR	9,4080	9,4080	9,4080			9,4080		9,4050	50.000	9,4100	50.000
Certificate	DE000CE6FA00	AEX 636.TS OPENZ	EUR	9,6080	9,6080	9,6080			9,6080		9,6050	50.000	9,6100	50.000
Certificate	DE000CE6FA18	AEX 640.TS OPENZ	EUR	10,0110	10,0110	10,0110			10,0110		10,0080	50.000	10,0130	50.000
Certificate	DE000CE6FA26	AEX 642.TS OPENZ	EUR	10,2110	10,2110	10,2110			10,2110		10,2080	50.000	10,2130	50.000
Certificate	DE000CE6FA34	AEX 644.TS OPENZ	EUR	10,4110	10,4110	10,4110			10,4110		10,4080	50.000	10,4130	50.000
Certificate	DE000CE6CKY6	AEX 646.TS OPENZ	EUR	10,6110	10,6110	10,6110			10,6110		10,6080	50.000	10,6130	50.000
Certificate	NL0012237648	AEX 648.TRSOPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	200.000	10,7700	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 167.4TL OPENH	EUR	37,5100	37,5100	37,5100			37,5100		37,5000	200.000	37,5100	200.000
Certificate	NL0011601554	AEX 216.4TRLOPENH	EUR	32,6400	32,6400	32,4000	32,6400	1	32,4000	1	32,3900	200.000	32,4000	200.000
Certificate	NL0011596689	AEX 217.5TL OPENH	EUR	32,5700	32,5700	32,5700			32,5700		32,5600	200.000	32,5700	200.000
Certificate	NL0011596671	AEX 221.6TL OPENH	EUR	32,1600	32,1600	32,1600			32,1600		32,1500	200.000	32,1600	200.000
Certificate	NL0011596515	AEX 224.9TRLOPENH	EUR	31,5400	31,5400	31,5400			31,5400		31,5300	200.000	31,5400	200.000
Certificate	NL0011595392	AEX 237.6TRLOPENH	EUR	30,2800	30,2800	30,2800			30,2800		30,2700	200.000	30,2800	200.000
Certificate	NL0010721288	AEX 251.5TL OPENH	EUR	29,2100	29,2100	29,2100			29,2100		29,2000	200.000	29,2100	200.000
Certificate	NL0011036389	AEX 259.9TL OPENH	EUR	28,3800	28,3800	28,3800			28,3800		28,3700	200.000	28,3800	200.000
Certificate	DE000CK4YLK1	AEX 261.4TL OPENZ	EUR	27,9530	27,9530	27,9530			27,9530		27,9500	50.000	27,9550	50.000
Certificate	NL0011231709	AEX 264.4TL OPENH	EUR	27,9400	27,9400	27,9400			27,9400		27,9300	200.000	27,9400	200.000
Certificate	NL0010721270	AEX 268.3TL OPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,5500	200.000	27,5600	200.000
Certificate	NL0011422241	AEX 272.7TRLOPENH	EUR	26,7700	26,7700	26,7700			26,7700		26,7600	200.000	26,7700	200.000
Certificate	NL0011043310	AEX 274.2TL OPENH	EUR	27,2300	27,2300	26,9400	5446,0000	1	26,9400	200	26,9300	200.000	26,9400	200.000
Certificate	NL0011036363	AEX 276.5TL OPENH	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	200.000	26,7500	200.000
Certificate	NL0011043302	AEX 278.4TL OPENH	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	200.000	26,5500	200.000
Certificate	NL0011043294	AEX 282.7TL OPENH	EUR	26,5400	26,5400	26,1200	265,4000	1	26,1200	10	26,1100	200.000	26,1200	200.000
Certificate	NL0011422217	AEX 285.4TRLOPENH	EUR	25,4900	25,4900	25,4900			25,4900		25,4800	200.000	25,4900	200.000
Certificate	NL0010246328	AEX 286.4BL OPENB	EUR	26,0430	26,0430	25,5380	3906,4500	1	25,5380	150	25,5280	25.000	25,5480	25.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	27,8200	27,8200	27,8200			27,8200		27,8100	25.000	27,8200	25.000
Certificate	NL0012057079	AEX 292.2TRLOPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,8100	200.000	24,8200	200.000
Certificate	NL0010721510	AEX 293.2TL OPENH	EUR	25,0900	25,0900	25,0900			25,0900		25,0800	200.000	25,0900	200.000
Certificate	NL0010246310	AEX 293.5BL OPENB	EUR	24,8290	24,8290	24,8290			24,8290		24,8190	25.000	24,8390	25.000
Certificate	DE000CK6UPV2	AEX 293.7TL OPENZ	EUR	24,7180	24,7180	24,7180			24,7180		24,7150	50.000	24,7200	50.000
Certificate	NL0011422183	AEX 298.1TRLOPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	200.000	24,2300	200.000
Certificate	NL0011043252	AEX 299.4TL OPENH	EUR	24,4800	24,4800	24,4800			24,4800		24,4700	200.000	24,4800	200.000
Certificate	NL0010223665	AEX 299.8BL OPENB	EUR	24,2010	24,2010	24,2010			24,2010		24,1910	25.000	24,2110	25.000
Certificate	NL0010251690	AEX 302.7BL OPENB	EUR	23,9150	23,9150	23,9150			23,9150		23,9050	25.000	23,9250	25.000
Certificate	DE000CK6UT31	AEX 302.7TL OPENZ	EUR	23,8190	23,8190	23,8190			23,8190		23,8160	50.000	23,8210	50.000
Certificate	NL0010225488	AEX 304.3BL OPENB	EUR	23,7460	23,7460	23,7460			23,7460		23,7360	25.000	23,7560	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	NL0011411863	AEX 304.3TRLOPENH	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	200.000	23,6100	200.000
Certificate	NL0011036322	AEX 305.7TL OPENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	200.000	23,8500	200.000
Certificate	NL0011231691	AEX 307.5TL OPENH	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	200.000	23,6800	200.000
Certificate	NL0011043237	AEX 307.7TL OPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	200.000	23,6600	200.000
Certificate	NL0011411855	AEX 308.5TRLOPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	200.000	23,1900	200.000
Certificate	NL0010721502	AEX 309.9TL OPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	200.000	23,4400	200.000
Certificate	NL0010252334	AEX 312.98L OPENB	EUR	22,8860	22,8860	22,8860			22,8860		22,8760	25.000	22,8960	25.000
Certificate	NL0011244660	AEX 318.2TRLOPENH	EUR	22,2200	22,2200	22,2200			22,2200		22,2100	200.000	22,2200	200.000
Certificate	NL0010721247	AEX 318.3TL OPENH	EUR	22,6100	22,6100	22,6100			22,6100		22,6000	200.000	22,6100	200.000
Certificate	NL0011036306	AEX 320.3TL OPENH	EUR	22,4100	22,4100	22,4100			22,4100		22,4000	200.000	22,4100	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,6600	24,6600	24,6600			24,6600		24,6500	25.000	24,6600	25.000
Certificate	NL0010721494	AEX 322.5TL OPENH	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	200.000	22,2000	200.000
Certificate	NL0011244652	AEX 322.5TRLOPENH	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	200.000	21,7900	200.000
Certificate	NL0011036298	AEX 324.4TL OPENH	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	200.000	22,0100	200.000
Certificate	NL0011231733	AEX 325.7TL OPENH	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	200.000	21,8800	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	25.000	24,1700	25.000
Certificate	NL0010721239	AEX 326.7TL OPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	200.000	21,7800	200.000
Certificate	NL0011244645	AEX 326.7TRLOPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	200.000	21,3700	200.000
Certificate	NL0011036280	AEX 328.6TL OPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5800	200.000	21,5900	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	25.000	23,8800	25.000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	25.000	23,6600	25.000
Certificate	NL0010721486	AEX 330.8TL OPENH	EUR	21,3800	21,3800	21,3800			21,3800		21,3700	200.000	21,3800	200.000
Certificate	DE000CC32N3	AEX 331.6TL OPENC	EUR	23,5700	23,5700	23,5700			23,5700		23,5600	25.000	23,5700	25.000
Certificate	NL0011601521	AEX 332.3TRLOPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	200.000	20,8100	200.000
Certificate	NL0011036272	AEX 332.8TL OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	200.000	21,1800	200.000
Certificate	NL0010442091	AEX 333.28L OPENB	EUR	20,8590	20,8590	20,8590			20,8590		20,8490	25.000	20,8590	25.000
Certificate	NL0011053715	AEX 335.4TRLOPENH	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	200.000	20,5000	200.000
Certificate	NL0011601505	AEX 336.4TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	200.000	20,4000	200.000
Certificate	NL0010442166	AEX 336.68L OPENB	EUR	20,5250	20,5250	20,5250			20,5250		20,5150	25.000	20,5350	25.000
Certificate	NL0011035985	AEX 336.9TL OPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	200.000	20,7700	200.000
Certificate	NL0011410626	AEX 338.7TRLOPENH	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	200.000	20,1700	200.000
Certificate	NL0010721478	AEX 339.1TL OPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	200.000	20,5600	200.000
Certificate	NL0011035977	AEX 341.2TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	200.000	20,3500	200.000
Certificate	NL0011594957	AEX 342.5TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	200.000	20,2200	200.000
Certificate	NL0011243357	AEX 342.5TRLOPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	200.000	19,7900	200.000
Certificate	NL0010442364	AEX 343.48L OPENB	EUR	19,8440	19,8440	19,8440			19,8440		19,8340	25.000	19,8540	25.000
Certificate	NL0010721213	AEX 343.4TL OPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	200.000	20,1400	200.000
Certificate	NL0011601471	AEX 343.9TRLOPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	200.000	19,6500	200.000
Certificate	NL0011600242	AEX 344.3TL OPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	200.000	20,0400	200.000
Certificate	NL0011035969	AEX 345.3TL OPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	200.000	19,9400	200.000
Certificate	NL0011594940	AEX 346.5TL OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	200.000	19,8200	200.000
Certificate	NL0010442646	AEX 346.78L OPENB	EUR	19,5070	19,5070	19,5070			19,5070		19,4970	25.000	19,5170	25.000
Certificate	NL0011243340	AEX 346.7TRLOPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	200.000	19,3700	200.000
Certificate	NL0010890372	AEX 346.88L OPENB	EUR	19,4840	19,4840	19,4840			19,4840		19,4740	50.000	19,4940	49.000
Certificate	NL0010721460	AEX 347.5TL OPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	200.000	19,7300	200.000
Certificate	DE000CF04YT2	AEX 348.1TL OPENC	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	25.000	21,8600	25.000
Certificate	NL0010890380	AEX 348.98L OPENB	EUR	19,2660	19,2660	19,2660			19,2660		19,2560	50.000	19,2760	50.000
Certificate	NL0011035951	AEX 349.5TL OPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	200.000	19,5300	200.000
Certificate	NL0010442943	AEX 350.28L OPENB	EUR	19,1630	19,1630	19,1630			19,1630		19,1530	25.000	19,1730	25.000
Certificate	NL0011594932	AEX 350.7TL OPENH	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	200.000	19,4100	200.000
Certificate	NL0010890398	AEX 351.18L OPENB	EUR	19,0480	19,0480	19,0480			19,0480		19,0380	50.000	19,0580	49.989
Certificate	NL0010721205	AEX 351.7TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	200.000	19,3100	200.000
Certificate	NL0011420732	AEX 353.3TRLOPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	200.000	18,7100	200.000
Certificate	NL0011035944	AEX 353.6TL OPENH	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	200.000	19,1200	200.000
Certificate	NL0011603428	AEX 354.1TRLOPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	200.000	18,6300	200.000
Certificate	NL0011592498	AEX 354.9TL OPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	200.000	19,0000	200.000
Certificate	NL0010891420	AEX 355.48L OPENB	EUR	18,6170	18,6170	18,6170			18,6170		18,6070	50.000	18,6270	49.948
Certificate	NL0011243332	AEX 355.4TRLOPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	200.000	18,5000	200.000
Certificate	NL0011602586	AEX 356.5TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	200.000	18,8400	200.000
Certificate	DE000CF3A1S6	AEX 357.3TL OPENC	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	25.000	20,9000	25.000
Certificate	NL0011602578	AEX 357.5TL OPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	200.000	18,7400	200.000
Certificate	DE000CN6JRX4	AEX 357.5TL OPENZ	EUR	18,3480	18,3480	18,3480			18,3480		18,3450	50.000	18,3500	50.000
Certificate	NL0010891438	AEX 357.68L OPENB	EUR	18,3960	18,3960	18,3960			18,3960		18,3860	50.000	18,4060	49.917
Certificate	NL0011602560	AEX 358.6TL OPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	200.000	18,6300	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	25.000	20,7000	25.000
Certificate	DE000CN6JRW6	AEX 359.5TL OPENZ	EUR	18,1410	18,1410	18,1410			18,1410		18,1380	50.000	18,1430	50.000
Certificate	NL0011602552	AEX 359.6TL OPENH	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	200.000	18,5400	200.000
Certificate	NL0011243324	AEX 359.7TRLOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	200.000	18,0700	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	25.000	20,5800	25.000
Certificate	NL0011601455	AEX 360.2TRLOPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	200.000	18,0200	200.000
Certificate	NL0011602891	AEX 360.6TL OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	200.000	18,4400	200.000
Certificate	NL0011595350	AEX 361.1TRLOPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	200.000	17,9300	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	DE000CF3AX24	AEX 361.2TL OPENC	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	25.000	20,4700	25.000
Certificate	NL0011602883	AEX 361.6TL OPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	200.000	18,3400	200.000
Certificate	NL0011410618	AEX 362.1TRLOPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	200.000	17,8300	200.000
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	25.000	20,3700	25.000
Certificate	NL0011602875	AEX 362.6TL OPENH	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	200.000	18,2400	200.000
Certificate	NL0011602867	AEX 363.6TL OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	200.000	18,1300	200.000
Certificate	NL0011243316	AEX 363.9TRLOPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	200.000	17,6500	200.000
Certificate	NL0010894069	AEX 364.2BL OPENB	EUR	17,7370	17,7370	17,7370			17,7370		17,7270	50.000	17,7470	47.984
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	25.000	20,1700	25.000
Certificate	NL0011602859	AEX 364.6TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	200.000	18,0300	200.000
Certificate	DE000CN6HTX4	AEX 364.9TL OPENZ	EUR	17,6070	17,6070	17,6070			17,6070		17,6040	50.000	17,6090	50.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	25.000	20,0700	25.000
Certificate	NL0011596861	AEX 365.2TRLOPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	200.000	17,5200	200.000
Certificate	NL0011602842	AEX 365.7TL OPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	200.000	17,9300	200.000
Certificate	NL0011592399	AEX 366.2TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	200.000	17,4200	200.000
Certificate	DE000CF50650	AEX 366.3TL OPENC	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	25.000	20,3900	25.000
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	25.000	19,9600	25.000
Certificate	NL0011602834	AEX 366.7TL OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	200.000	17,8300	200.000
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	25.000	20,2800	25.000
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	25.000	19,8100	25.000
Certificate	NL0011602826	AEX 367.7TL OPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	200.000	17,7300	200.000
Certificate	DE000CN6HMY7	AEX 367.7TL OPENZ	EUR	17,3290	17,3290	17,3290			17,3290		17,3260	50.000	17,3310	50.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	25.000	19,7100	25.000
Certificate	NL0011602818	AEX 368.7TL OPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	200.000	17,6300	200.000
Certificate	NL0011602800	AEX 369.7TL OPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	200.000	17,5300	200.000
Certificate	DE000CN6HMX9	AEX 369.7TL OPENZ	EUR	17,1210	17,1210	17,1210			17,1210		17,1180	50.000	17,1230	50.000
Certificate	NL0011603402	AEX 369.9TRLOPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	200.000	17,0500	200.000
Certificate	DE000CC3Z6V7	AEX 370.5TL OPENC	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	25.000	19,5000	25.000
Certificate	NL0011602792	AEX 370.7TL OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	200.000	17,4300	200.000
Certificate	DE000CN6HTU0	AEX 371.1TL OPENZ	EUR	16,9820	16,9820	16,9820			16,9820		16,9790	50.000	16,9840	50.000
Certificate	DE000CC3Z6W5	AEX 371.5TL OPENC	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	25.000	19,3900	25.000
Certificate	NL0011602784	AEX 371.8TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	200.000	17,3300	200.000
Certificate	DE000CN6HMMW1	AEX 371.8TL OPENZ	EUR	16,9130	16,9130	16,9130			16,9130		16,9100	50.000	16,9150	50.000
Certificate	NL0011602776	AEX 372.8TL OPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	200.000	17,2300	200.000
Certificate	DE000CN6HMMV3	AEX 372.9TL OPENZ	EUR	16,8090	16,8090	16,8090			16,8090		16,8060	50.000	16,8110	50.000
Certificate	NL0011603378	AEX 373.1TRLOPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	200.000	16,7300	200.000
Certificate	NL0011602768	AEX 373.9TL OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	200.000	17,1200	200.000
Certificate	NL0011602750	AEX 374.9TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	200.000	17,0200	200.000
Certificate	DE000CN6JRT2	AEX 375.1TL OPENZ	EUR	16,5870	16,5870	16,5870			16,5870		16,5840	50.000	16,5890	50.000
Certificate	NL0011603352	AEX 375.2TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	200.000	16,5200	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	25.000	18,9800	25.000
Certificate	NL0011602743	AEX 375.9TL OPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	200.000	16,9200	200.000
Certificate	NL0011603345	AEX 376.2TRLOPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	200.000	16,4200	200.000
Certificate	NL0011603337	AEX 377.2TRLOPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	200.000	16,3200	200.000
Certificate	NL0011605746	AEX 377.9TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	200.000	16,7300	200.000
Certificate	NL0011603329	AEX 378.3TRLOPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	200.000	16,2100	200.000
Certificate	DE000CC3ZC43	AEX 378.5TL OPENC	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	25.000	18,6600	25.000
Certificate	NL0011605738	AEX 378.9TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	200.000	16,6300	200.000
Certificate	NL0011603311	AEX 379.3TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	200.000	16,1100	200.000
Certificate	NL0011605720	AEX 379.9TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	200.000	16,5200	200.000
Certificate	DE000CN6JWM7	AEX 380.2TL OPENZ	EUR	16,0750	16,0750	16,0750			16,0750		16,0720	50.000	16,0770	50.000
Certificate	DE000CC3ZCJ1	AEX 380.6TL OPENC	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	25.000	18,4500	25.000
Certificate	DE000CN6JSH5	AEX 381.3TL OPENZ	EUR	15,9670	15,9670	15,9670			15,9670		15,9640	50.000	15,9690	50.000
Certificate	NL0011603287	AEX 381.5TRLOPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	200.000	15,8900	200.000
Certificate	DE000CC3ZCK9	AEX 381.6TL OPENC	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	25.000	18,3400	25.000
Certificate	DE000CC3ZCL7	AEX 382.6TL OPENC	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	25.000	18,2400	25.000
Certificate	NL0011648860	AEX 383.1BL OPENB	EUR	15,8520	15,8520	15,8520			15,8520		15,8420	50.000	15,8620	45.665
Certificate	NL0011603253	AEX 383.1TRLOPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	200.000	15,7300	200.000
Certificate	DE000CN6JWL9	AEX 383.3TL OPENZ	EUR	15,7630	15,7630	15,7630			15,7630		15,7600	50.000	15,7650	50.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	25.000	18,1300	25.000
Certificate	NL0011603246	AEX 383.6TRLOPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	200.000	15,6800	200.000
Certificate	NL0011603238	AEX 384.1TRLOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	200.000	15,6300	200.000
Certificate	DE000CC3ZCN3	AEX 384.6TL OPENC	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	25.000	18,0300	25.000
Certificate	DE000CN6JWK1	AEX 385.4TL OPENZ	EUR	15,5550	15,5550	15,5550			15,5550		15,5520	50.000	15,5570	50.000
Certificate	NL0011694864	AEX 385.7TRLOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	200.000	15,4700	200.000
Certificate	NL0011694856	AEX 386.8TRLOPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	NL0011722939	AEX 387.1TL OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	200.000	15,8100	200.000
Certificate	NL0011694849	AEX 387.8TRLOPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	200.000	15,2600	200.000
Certificate	NL0011705348	AEX 388.1TL OPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	200.000	15,7200	200.000
Certificate	DE000CN6JWH7	AEX 388.5TL OPENZ	EUR	15,2440	15,2440	15,2440			15,2440		15,2410	50.000	15,2460	50.000
Certificate	NL0011694831	AEX 388.8TRLOPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	200.000	15,1600	200.000
Certificate	NL0011705330	AEX 389.1TL OPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	200.000	15,6200	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	DE000CN6JSL7	AEX 389.6TL OPENZ	EUR	15,1370	15,1370	15,1370			15,1370		15,1340	50.000	15,1390	50.000
Certificate	NL0011694823	AEX 389.9TRLOPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	200.000	15,0500	200.000
Certificate	NL0011705322	AEX 390.1TL OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	200.000	15,5200	200.000
Certificate	DE000CN6JWG9	AEX 390.6TL OPENZ	EUR	15,0360	15,0360	15,0360			15,0360		15,0330	50.000	15,0380	50.000
Certificate	NL0011694815	AEX 390.9TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	200.000	14,9500	200.000
Certificate	NL0011705314	AEX 391.1TL OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	200.000	15,4200	200.000
Certificate	DE000CN6JSM5	AEX 391.7TL OPENZ	EUR	14,9290	14,9290	14,9290			14,9290		14,9260	50.000	14,9310	50.000
Certificate	NL0011705306	AEX 392.2TL OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	200.000	15,3200	200.000
Certificate	NL0011705298	AEX 393.2TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	200.000	15,2200	200.000
Certificate	DE000CN6JV4	AEX 393.7TL OPENZ	EUR	14,7240	14,7240	14,7240			14,7240		14,7210	50.000	14,7260	50.000
Certificate	NL0011694781	AEX 394.1TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	200.000	14,6300	200.000
Certificate	NL0011705280	AEX 394.2TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	200.000	15,1200	200.000
Certificate	NL0011705272	AEX 395.2TL OPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	200.000	15,0100	200.000
Certificate	NL0011694773	AEX 395.2TRLOPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	200.000	14,5200	200.000
Certificate	NL0011705264	AEX 396.3TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	200.000	14,9100	200.000
Certificate	DE000CN6JY8	AEX 396.8TL OPENZ	EUR	14,4130	14,4130	14,4130			14,4130		14,4100	50.000	14,4150	50.000
Certificate	NL0011701040	AEX 397.1TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	200.000	14,3300	200.000
Certificate	NL0011705256	AEX 397.3TL OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	200.000	14,8100	200.000
Certificate	NL0011701032	AEX 398.2TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	200.000	14,2200	200.000
Certificate	NL0011894530	AEX 398.5TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	200.000	14,6900	200.000
Certificate	DE000CN6K1P1	AEX 398.9TL OPENZ	EUR	14,2090	14,2090	14,2090			14,2090		14,2060	50.000	14,2110	50.000
Certificate	NL0011701024	AEX 399.3TRLOPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	200.000	14,1100	200.000
Certificate	NL0011891817	AEX 399.5TL OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	200.000	14,5900	200.000
Certificate	NL0011701016	AEX 400.3TRLOPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	200.000	14,0100	200.000
Certificate	NL0011891809	AEX 400.5TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	200.000	14,4900	200.000
Certificate	DE000CN6K3W3	AEX 400.9TL OPENZ	EUR	14,0050	14,0050	14,0050			14,0050		14,0020	50.000	14,0070	50.000
Certificate	NL0011890868	AEX 401.5TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	200.000	14,3900	200.000
Certificate	DE000CN6K7F9	AEX 402.9TL OPENZ	EUR	13,8090	13,8090	13,8090			13,8090		13,8060	50.000	13,8110	50.000
Certificate	NL0011700984	AEX 403.4TRLOPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	200.000	13,6900	200.000
Certificate	NL0011892666	AEX 403.6TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	200.000	14,1900	200.000
Certificate	NL0011892658	AEX 404.6TL OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200.000	14,0800	200.000
Certificate	NL0011888599	AEX 404.9TRLOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	200.000	13,5500	200.000
Certificate	NL0011892641	AEX 405.7TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	200.000	13,9800	200.000
Certificate	NL0011892633	AEX 406.7TL OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	200.000	13,8800	200.000
Certificate	NL0011892518	AEX 407.3TRLOPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	200.000	13,3100	200.000
Certificate	NL0011892625	AEX 407.7TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	200.000	13,7800	200.000
Certificate	NL0011892500	AEX 408.4TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	200.000	13,2000	200.000
Certificate	NL0011892492	AEX 408.9TRLOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	200.000	13,1500	200.000
Certificate	DE000CN6K7J1	AEX 409.1TL OPENZ	EUR	13,1870	13,1870	13,1870			13,1870		13,1840	50.000	13,1890	50.000
Certificate	NL0011892484	AEX 409.4TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	200.000	13,1000	200.000
Certificate	NL0011896402	AEX 409.7TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	200.000	13,5900	200.000
Certificate	NL0011892476	AEX 409.9TRLOPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	200.000	13,0500	200.000
Certificate	NL0011926423	AEX 411.7TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	200.000	13,3900	200.000
Certificate	NL0011926415	AEX 412.7TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	200.000	13,2900	200.000
Certificate	NL0011893938	AEX 413.5TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	200.000	12,6900	200.000
Certificate	NL0011926407	AEX 413.7TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	200.000	13,1900	200.000
Certificate	NL0011893920	AEX 414.6TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	200.000	12,5800	200.000
Certificate	NL0011926399	AEX 414.8TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	200.000	13,0800	200.000
Certificate	DE000CD61TV3	AEX 415.1TL OPENZ	EUR	12,5870	12,5870	12,5870			12,5870		12,5840	50.000	12,5890	50.000
Certificate	NL0011926381	AEX 415.8TL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	200.000	12,9800	200.000
Certificate	NL0011926373	AEX 416.8TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	200.000	12,8800	200.000
Certificate	DE000CD61TW1	AEX 417.2TL OPENZ	EUR	12,3820	12,3820	12,3820			12,3820		12,3790	50.000	12,3840	50.000
Certificate	NL0011926183	AEX 417.6TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	200.000	12,2800	200.000
Certificate	NL0011926365	AEX 417.8TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	200.000	12,7800	200.000
Certificate	NL0011926175	AEX 418.7TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200.000	12,1700	200.000
Certificate	NL0011926357	AEX 418.9TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	200.000	12,6800	200.000
Certificate	DE000CD61UX7	AEX 419.2TL OPENZ	EUR	12,1810	12,1810	12,1810			12,1810		12,1780	50.000	12,1830	50.000
Certificate	NL0011926167	AEX 419.7TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200.000	12,0700	200.000
Certificate	NL0011926340	AEX 419.9TL OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	200.000	12,5800	200.000
Certificate	NL0011926159	AEX 420.2TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	200.000	12,0200	200.000
Certificate	NL0011926142	AEX 420.7TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	200.000	11,9700	200.000
Certificate	DE000CD63EU3	AEX 421.2TL OPENZ	EUR	11,9810	11,9810	11,9810			11,9810		11,9780	50.000	11,9830	50.000
Certificate	NL0011926134	AEX 421.2TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	200.000	11,9200	200.000
Certificate	NL0011927413	AEX 421.9TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	200.000	12,3700	200.000
Certificate	NL0011926118	AEX 422.3TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	NL0011907811	AEX 422.6BL OPENB	EUR	11,9020	11,9020	11,9020			11,9020		11,8920	50.000	11,9120	50.000
Certificate	NL0011896758	AEX 422.9TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	DE000CD625Y8	AEX 423.2TL OPENZ	EUR	11,7750	11,7750	11,7750			11,7750		11,7720	50.000	11,7770	50.000
Certificate	NL0011933791	AEX 423.9TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	200.000	11,6500	200.000
Certificate	NL0011933783	AEX 424.4TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	200.000	11,6000	200.000
Certificate	NL0011927249	AEX 424.9TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	200.000	11,5500	200.000
Certificate	DE000CD627Q0	AEX 425.3TL OPENZ	EUR	11,5740	11,5740	11,5740			11,5740		11,5710	50.000	11,5760	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	NL0011927231	AEX 425.9TRLOPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	200.000	11,4500	200.000
Certificate	NL0011927233	AEX 426.9TRLOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	200.000	11,3500	200.000
Certificate	NL0011927363	AEX 427.1TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	200.000	11,8600	200.000
Certificate	DE000CD62525	AEX 427.4TL OPENZ	EUR	11,3650	11,3650	11,3650			11,3650		11,3620	50.000	11,3670	50.000
Certificate	NL0011927207	AEX 428.6TRLOPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	200.000	11,1800	200.000
Certificate	NL0011993043	AEX 429.1TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	200.000	11,6600	200.000
Certificate	NL0011927199	AEX 429.1TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	200.000	11,1300	200.000
Certificate	DE000CD627P2	AEX 429.4TL OPENZ	EUR	11,1650	11,1650	11,1650			11,1650		11,1620	50.000	11,1670	50.000
Certificate	NL0011927181	AEX 429.6TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200.000	11,0800	200.000
Certificate	NL0011927173	AEX 430.1TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	200.000	11,0300	200.000
Certificate	NL0011993035	AEX 430.2TL OPENH	EUR	11,9200	11,9200	11,5600	2991,9200	1	11,5600	251	11,5500	200.000	11,5600	200.000
Certificate	NL0011927165	AEX 430.6TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	200.000	10,9800	200.000
Certificate	NL0011907860	AEX 430.98L OPENB	EUR	11,0660	11,0660	11,0660			11,0660		11,0560	50.000	11,0760	50.000
Certificate	NL0011993027	AEX 431.2TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	200.000	11,4600	200.000
Certificate	DE000CD62601	AEX 431.5TL OPENZ	EUR	10,9560	10,9560	10,9560			10,9560		10,9530	50.000	10,9580	50.000
Certificate	NL0011927140	AEX 431.7TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	200.000	10,8700	200.000
Certificate	NL0011993019	AEX 432.2TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	200.000	11,3600	200.000
Certificate	NL0011928411	AEX 432.7TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	200.000	10,7700	200.000
Certificate	NL0011993001	AEX 433.2TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	200.000	11,2600	200.000
Certificate	NL0011928403	AEX 433.2TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	DE000CD62619	AEX 433.5TL OPENZ	EUR	10,7510	10,7510	10,7510			10,7510		10,7480	50.000	10,7530	50.000
Certificate	NL0011994991	AEX 433.9TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	200.000	10,6500	200.000
Certificate	NL0011992995	AEX 434.2TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	200.000	11,1600	200.000
Certificate	NL0011994702	AEX 434.5TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	200.000	10,5900	200.000
Certificate	NL0011992987	AEX 435.2TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	200.000	11,0600	200.000
Certificate	DE000CD62627	AEX 435.6TL OPENZ	EUR	10,5460	10,5460	10,5460			10,5460		10,5430	50.000	10,5480	50.000
Certificate	NL0011994694	AEX 435.6TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	200.000	10,4800	200.000
Certificate	NL0011992979	AEX 436.2TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	200.000	10,9600	200.000
Certificate	NL0011994686	AEX 436.7TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	200.000	10,3700	200.000
Certificate	NL0012048342	AEX 437.2TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	200.000	10,8700	200.000
Certificate	DE000CD628F1	AEX 437.6TL OPENZ	EUR	10,3460	10,3460	10,3460			10,3460		10,3430	50.000	10,3480	50.000
Certificate	NL0011994678	AEX 437.7TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	200.000	10,2700	200.000
Certificate	NL0012048334	AEX 438.2TL OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	200.000	10,7600	200.000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	25.000	10,9700	25.000
Certificate	NL0011994660	AEX 438.7TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	NL0012048326	AEX 439.2TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	200.000	10,6700	200.000
Certificate	NL0011994652	AEX 439.7TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	200.000	10,0700	200.000
Certificate	NL0012048904	AEX 440.2TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	200.000	10,5700	200.000
Certificate	NL0012029342	AEX 440.48L OPENB	EUR	10,3390	10,3740	10,1240	6210,4000	2	10,1240	600	10,1140	50.000	10,1340	50.000
Certificate	DE000CD63JX6	AEX 440.7TL OPENZ	EUR	10,0380	10,0380	10,0380			10,0380		10,0350	50.000	10,0400	50.000
Certificate	NL0011994645	AEX 440.7TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	NL0012048896	AEX 441.2TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	200.000	10,4700	200.000
Certificate	NL0011994637	AEX 441.8TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	200.000	9,8600	200.000
Certificate	NL0012048888	AEX 442.3TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	200.000	10,3700	200.000
Certificate	DE000CD63LY0	AEX 442.6TL OPENZ	EUR	9,8390	9,8390	9,8390			9,8390		9,8360	50.000	9,8410	50.000
Certificate	NL0011994611	AEX 442.8TRLOPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	200.000	9,7600	200.000
Certificate	NL0012048870	AEX 443.3TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	200.000	10,2600	200.000
Certificate	NL0012049241	AEX 443.3TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	200.000	9,7100	200.000
Certificate	NL0012048862	AEX 444.3TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	200.000	10,1500	200.000
Certificate	NL0012049225	AEX 444.3TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	200.000
Certificate	DE000CD63LZ7	AEX 444.7TL OPENZ	EUR	9,6370	9,6370	9,6370			9,6370		9,6340	50.000	9,6390	50.000
Certificate	NL0012049571	AEX 445.3TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	200.000	10,0600	200.000
Certificate	NL0012049209	AEX 445.4TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	NL0012049563	AEX 446.3TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	200.000	9,9600	200.000
Certificate	DE000CD63XK4	AEX 446.7TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,4370	50.000	9,4420	50.000
Certificate	NL0012049472	AEX 446.9TRLOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000
Certificate	NL0012049555	AEX 447.3TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	200.000	9,8700	200.000
Certificate	NL0012049464	AEX 447.4TRLOPENH	EUR	9,6300	9,6300	9,3000	240,7500	1	9,3000	25	9,2900	200.000	9,3000	200.000
Certificate	NL0012049456	AEX 447.9TRLOPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	200.000	9,2500	200.000
Certificate	NL0012049548	AEX 448.3TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	DE000CD63XL2	AEX 448.7TL OPENZ	EUR	9,2380	9,2380	9,2380			9,2380		9,2350	50.000	9,2400	50.000
Certificate	NL0012049431	AEX 448.9TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	200.000	9,1500	200.000
Certificate	NL0012049530	AEX 449.4TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200.000	9,6700	200.000
Certificate	NL0012049423	AEX 449.5TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	NL0012050223	AEX 450.4TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	NL0012049407	AEX 450.5TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	200.000	8,9600	200.000
Certificate	NL0012038541	AEX 450.68L OPENB	EUR	9,5760	9,5760	9,1010	4979,5200	2	9,1010	520	9,0910	50.000	9,1110	50.000
Certificate	DE000CD63Y90	AEX 450.7TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0370	50.000	9,0420	50.000
Certificate	NL0012050868	AEX 451.3TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	NL0012050066	AEX 451.6TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	200.000	8,8800	200.000
Certificate	NL0012050058	AEX 452.1TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	DE000VN6Y4C7	AEX 452.2TL 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	NL0012050850	AEX 452.3TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	NL0012039838	AEX 452.68L OPENB	EUR	9,4050	9,4050	8,9050	5253,2300	4	8,9050	567	8,8950	50.000	8,9150	50.000
Certificate	DE000CD63YA3	AEX 452.7TL OPENZ	EUR	8,8380	8,8380	8,8380			8,8380		8,8350	50.000	8,8400	50.000
Certificate	DE000VN6YZG8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050843	AEX 453.4TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	200.000	9,2700	200.000
Certificate	NL0012050710	AEX 453.5TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000
Certificate	DE000VN6Y4D5	AEX 454.2TL OPENV	EUR											
Certificate	NL0012050835	AEX 454.4TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	200.000	9,1700	200.000
Certificate	NL0012050694	AEX 454.5TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	DE000CD63YB1	AEX 454.7TL OPENZ	EUR	8,6360	8,6360	8,6360			8,6360		8,6330	50.000	8,6380	50.000
Certificate	DE000VN6Y4E3	AEX 455.2TL OPENV	EUR											
Certificate	NL0012050827	AEX 455.4TL OPENH	EUR	9,2300	9,2300	9,0700	34935,5500	1	9,0700	3785	9,0600	200.000	9,0700	200.000
Certificate	NL0012050678	AEX 455.6TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	NL0012050660	AEX 456.1TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	200.000	8,4300	200.000
Certificate	DE000VN6Y4F0	AEX 456.2TL OPENV	EUR											
Certificate	NL0012051221	AEX 456.4TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000
Certificate	DE000CD640U5	AEX 456.6TL OPENZ	EUR	8,4460	8,4460	8,4460			8,4460		8,4430	50.000	8,4480	50.000
Certificate	NL0012040489	AEX 456.78L OPENB	EUR	8,4920	8,4920	8,4920			8,4920		8,4820	50.000	8,5020	50.000
Certificate	NL0012051544	AEX 457.1TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	DE000VN6Y4G8	AEX 457.2TL OPENV	EUR											
Certificate	NL0012051635	AEX 457.4TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	200.000	8,8700	200.000
Certificate	NL0012051536	AEX 457.6TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	200.000	8,2800	200.000
Certificate	DE000VN6Y4H6	AEX 458.2TL OPENV	EUR											
Certificate	NL0012051627	AEX 458.4TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	NL0012051924	AEX 458.6TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	200.000	8,1800	200.000
Certificate	DE000CD640V3	AEX 458.7TL OPENZ	EUR	8,2440	8,2440	8,2440			8,2440		8,2410	50.000	8,2460	50.000
Certificate	DE000VN6Y4J2	AEX 459.2TL OPENV	EUR											
Certificate	NL0012051619	AEX 459.4TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	NL0012051908	AEX 459.6TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	200.000	8,0800	200.000
Certificate	NL0012098974	AEX 459.78L OPENB	EUR	8,2760	8,2760	8,1880	6207,0000	2	8,1880	750	8,1780	50.000	8,1980	50.000
Certificate	DE000VN6Y4K0	AEX 460.2TL OPENV	EUR											
Certificate	NL0012051890	AEX 460.2TRLOPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200.000	8,0200	200.000
Certificate	NL0012051601	AEX 460.4TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	200.000	8,5700	200.000
Certificate	NL0012098982	AEX 460.78L OPENB	EUR	8,3210	8,3210	8,0860	2080,2500	1	8,0860	250	8,0760	50.000	8,0960	50.000
Certificate	DE000CD640W1	AEX 460.7TL OPENZ	EUR	8,0420	8,0420	8,0420			8,0420		8,0390	50.000	8,0440	50.000
Certificate	DE000VN6Y4L8	AEX 461.2TL OPENV	EUR											
Certificate	NL0012051874	AEX 461.2TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0012052195	AEX 461.4TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	DE000VN6Y4M6	AEX 462.2TL OPENV	EUR											
Certificate	NL0012052427	AEX 462.3TL OPENH	EUR	8,7200	8,7200	8,3800	6904,0000	2	8,3800	800	8,3700	200.000	8,3800	200.000
Certificate	NL0012052591	AEX 462.6TRLOPENH	EUR	8,2600	8,2600	7,7800	4130,0000	1	7,7800	500	7,7700	200.000	7,7800	200.000
Certificate	NL0012100143	AEX 462.78L OPENB	EUR	8,4590	8,4590	7,8890	42295,0000	1	7,8890	5000	7,8790	50.000	7,8990	50.000
Certificate	DE000CD64383	AEX 462.7TL OPENZ	EUR	7,8450	7,8450	7,8450			7,8450		7,8420	50.000	7,8470	50.000
Certificate	NL0012052583	AEX 463.1TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	200.000	7,7300	200.000
Certificate	DE000VN6Y4N4	AEX 463.2TL OPENV	EUR											
Certificate	NL0012052419	AEX 463.4TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	200.000	8,2800	200.000
Certificate	NL0012100150	AEX 463.78L OPENB	EUR	8,0180	8,0180	7,7880	175,4900	2	7,7880	22	7,7780	50.000	7,7980	50.000
Certificate	DE000VN6Y4P9	AEX 464.2TL OPENV	EUR											
Certificate	NL0012052567	AEX 464.2TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	NL0012052666	AEX 464.4TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	200.000	8,1800	200.000
Certificate	DE000CD64391	AEX 464.7TL OPENZ	EUR	7,6430	7,6430	7,6430			7,6430		7,6400	50.000	7,6450	50.000
Certificate	NL0012052559	AEX 464.7TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200.000	7,5600	200.000
Certificate	DE000VN6Y4Q7	AEX 465.2TL OPENV	EUR											
Certificate	NL0012052658	AEX 465.4TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	200.000	8,0800	200.000
Certificate	NL0012052872	AEX 465.7TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4700	200.000
Certificate	DE000VN6Y4R5	AEX 466.2TL OPENV	EUR											
Certificate	NL0012052864	AEX 466.2TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	NL0012052641	AEX 466.4TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	200.000	7,9800	200.000
Certificate	DE000CD643A1	AEX 466.7TL OPENZ	EUR	7,4420	7,4420	7,4420			7,4420		7,4390	50.000	7,4440	50.000
Certificate	NL0012100309	AEX 466.88L OPENB	EUR	7,4820	7,4820	7,4820			7,4820		7,4720	50.000	7,4920	50.000
Certificate	NL0012052856	AEX 466.8TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	DE000VN6Y4S3	AEX 467.2TL OPENV	EUR											
Certificate	NL0012052849	AEX 467.3TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	NL0012053052	AEX 467.4TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000
Certificate	NL0012108898	AEX 467.6TL OPENB	EUR	8,1690	8,1690	8,1690			8,1690		8,1590	50.000	8,1790	50.000
Certificate	NL0012101018	AEX 467.88L OPENB	EUR	7,6990	7,6990	7,3840	846,8900	1	7,3840	110	7,3740	50.000	7,3940	50.000
Certificate	NL0012052831	AEX 467.8TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	DE000VN6Y4T1	AEX 468.2TL OPENV	EUR											
Certificate	NL0012053045	AEX 468.5TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	200.000	7,7800	200.000
Certificate	DE000CD643B9	AEX 468.7TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2370	50.000	7,2420	50.000
Certificate	NL0012052989	AEX 468.7TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	DE000VN6Y4U9	AEX 469.2TL 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	NL0012052971	AEX 469.2TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	NL0012093983	AEX 469.7TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	200.000	7,6400	200.000
Certificate	NL0012052963	AEX 469.8TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	DE000VN6Y4V7	AEX 470.2TL OPENV	EUR											
Certificate	NL0012052955	AEX 470.3TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012108922	AEX 470.6TL OPENB	EUR	8,1850	8,1850	7,8700	20462,5000	1	7,8700	2500	7,8600	50.000	7,8800	50.000
Certificate	NL0012093975	AEX 470.7TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200.000	7,5600	200.000
Certificate	DE000CD645W0	AEX 470.7TL OPENZ	EUR	7,0430	7,0430	7,0430			7,0430		7,0400	50.000	7,0450	50.000
Certificate	NL0012101638	AEX 470.88L OPENB	EUR	7,0810	7,0810	7,0810			7,0810		7,0710	50.000	7,0910	50.000
Certificate	DE000VN6Y9W4	AEX 471.2TL OPENV	EUR											
Certificate	NL0012053284	AEX 471.3TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	NL0012093967	AEX 471.7TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	NL0012053276	AEX 471.8TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200.000	6,8700	200.000
Certificate	DE000VN6Y9X2	AEX 472.2TL OPENV	EUR											
Certificate	DE000VN6ZB55	AEX 472.4TL OPENV	EUR											
Certificate	NL0012053656	AEX 472.5TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	200.000	6,8000	200.000
Certificate	NL0012174304	AEX 472.6TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	200.000	7,3700	200.000
Certificate	DE000CD646R8	AEX 472.7TL OPENZ	EUR	7,0260	7,0480	6,8460	1091,2300	2	6,8460	155	6,8430	50.000	6,8480	50.000
Certificate	NL0012102982	AEX 472.88L OPENB	EUR	6,9440	7,3370	6,8760	21349,0000	3	6,8760	3000	6,8660	50.000	6,8860	50.000
Certificate	DE000VN6ZB63	AEX 473.4TL OPENV	EUR											
Certificate	NL0012094932	AEX 473.5TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	200.000	6,7000	200.000
Certificate	NL0012174296	AEX 473.7TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	DE000VN6ZB89	AEX 474.4TL OPENV	EUR											
Certificate	NL0012175939	AEX 474.5TRLOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6000	200.000
Certificate	NL0012174288	AEX 474.7TL OPENH	EUR	7,5000	7,5000	7,1700	885,6000	2	7,1700	120	7,1600	200.000	7,1700	200.000
Certificate	DE000CD647L9	AEX 474.7TL OPENZ	EUR	6,6490	6,6490	6,6490			6,6490		6,6460	50.000	6,6510	50.000
Certificate	NL0012110332	AEX 474.88L OPENB	EUR	6,6790	6,6790	6,6790			6,6790		6,6690	50.000	6,6890	50.000
Certificate	DE000VN6ZCA7	AEX 475.4TL OPENV	EUR											
Certificate	NL0012174270	AEX 475.7TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	NL0012110340	AEX 475.88L OPENB	EUR	6,5780	6,5780	6,5780			6,5780		6,5680	50.000	6,5880	50.000
Certificate	NL0012110183	AEX 476.1TL OPENB	EUR	7,7120	7,7120	7,3370	21064,0000	5	7,3370	2750	7,3270	50.000	7,3470	50.000
Certificate	DE000VN6ZCC3	AEX 476.4TL OPENV	EUR											
Certificate	NL0012175913	AEX 476.5TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	NL0012174262	AEX 476.7TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	DE000CD649H3	AEX 476.7TL OPENZ	EUR	6,4520	6,4520	6,4520			6,4520		6,4490	50.000	6,4540	50.000
Certificate	NL0012110605	AEX 477.1TL OPENB	EUR	7,2410	7,2410	7,2410			7,2410		7,2310	50.000	7,2510	50.000
Certificate	DE000VN6ZCE9	AEX 477.4TL OPENV	EUR											
Certificate	DE000CY0AW52	AEX 477.5TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	25.000	7,1700	25.000
Certificate	NL0012175905	AEX 477.5TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3000	200.000
Certificate	NL0012174254	AEX 477.7TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200.000	6,8700	200.000
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	25.000	7,0500	25.000
Certificate	DE000VN6ZCG4	AEX 478.4TL OPENV	EUR											
Certificate	DE000CE6BHL8	AEX 478.5TL OPENZ	EUR	6,2640	6,2640	6,2640			6,2640		6,2610	50.000	6,2660	50.000
Certificate	NL0012174247	AEX 478.7TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	NL0012111199	AEX 478.88L OPENB	EUR	6,2770	6,2770	6,2770			6,2770		6,2670	50.000	6,2870	50.000
Certificate	DE000VN66GH7	AEX 478.8TL OPENV	EUR											
Certificate	NL0012110977	AEX 479.1TL OPENB	EUR	7,2980	7,4530	7,0430	2215,7400	3	7,0430	304	7,0330	50.000	7,0530	50.000
Certificate	DE000VN6ZCH2	AEX 479.4TL OPENV	EUR											
Certificate	NL0012174239	AEX 479.7TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	DE000VN66GJ3	AEX 479.8TL OPENV	EUR											
Certificate	NL0012111207	AEX 479.98L OPENB	EUR	6,1740	6,1740	6,1740			6,1740		6,1640	50.000	6,1840	50.000
Certificate	NL0012110985	AEX 480.1TL OPENB	EUR	6,9440	6,9440	6,9440			6,9440		6,9340	50.000	6,9540	50.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	DE000CE6BKA5	AEX 480.5TL OPENZ	EUR	6,0690	6,0690	6,0690			6,0690		6,0660	50.000	6,0710	50.000
Certificate	NL0012174221	AEX 480.7TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	NL0012175871	AEX 480.7TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	DE000VN66GK1	AEX 480.8TL OPENV	EUR											
Certificate	DE000VN6ZCNO	AEX 481.4TL OPENV	EUR											
Certificate	NL0012174213	AEX 481.7TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	200.000	6,4700	200.000
Certificate	NL0012175855	AEX 481.7TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	200.000	5,8800	200.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR											
Certificate	NL0012175848	AEX 482.2TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	NL0012112429	AEX 482.3TL OPENB	EUR	6,7290	6,7290	6,7290			6,7290		6,7190	50.000	6,7390	50.000
Certificate	DE000CE6BKB3	AEX 482.5TL OPENZ	EUR	5,8680	5,8680	5,8680			5,8680		5,8650	50.000	5,8700	50.000
Certificate	NL0012175830	AEX 482.7TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0012174205	AEX 482.8TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3700	200.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR											
Certificate	NL0012111678	AEX 483.18L OPENB	EUR	5,8470	5,8470	5,8470			5,8470		5,8370	50.000	5,8570	50.000
Certificate	NL0012175822	AEX 483.2TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	DE000CY0AX93	AEX 483.5TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	25.000	6,5300	25.000
Certificate	NL0012177216	AEX 483.7TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	NL0012175814	AEX 483.7TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012174197	AEX 483.8TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200.000	6,2700	200.000
Certificate	DE000VN66GN5	AEX 483.8TL OPENV	EUR											
Certificate	NL0012113112	AEX 484.18L OPENB	EUR	5,7470	5,7470	5,7470			5,7470		5,7370	50.000	5,7570	50.000
Certificate	NL0012177208	AEX 484.2TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	200.000	5,6200	200.000
Certificate	NL0012175806	AEX 484.2TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	200.000	5,6200	200.000
Certificate	DE000CE6BL35	AEX 484.5TL OPENZ	EUR	5,6720	5,6720	5,6720			5,6720		5,6690	50.000	5,6740	50.000
Certificate	NL0012197164	AEX 484.6TL OPENH	EUR	6,1500	6,1800	6,1500	676,5000	1	6,1800	110	6,1700	200.000	6,1800	200.000
Certificate	DE000VN66GP0	AEX 484.8TL OPENV	EUR											
Certificate	NL0012114235	AEX 485.1TL OPENB	EUR	6,4510	6,4510	6,4510			6,4510		6,4410	50.000	6,4610	50.000
Certificate	NL0012179170	AEX 485.2TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	25.000	6,3400	25.000
Certificate	NL0012197156	AEX 485.6TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	NL0012114243	AEX 486.1TL OPENB	EUR	6,3520	6,3520	6,3520			6,3520		6,3420	50.000	6,3620	50.000
Certificate	DE000CE6BPY4	AEX 486.5TL OPENZ	EUR	5,4760	5,4760	5,4760			5,4760		5,4730	50.000	5,4780	50.000
Certificate	LU1493031543	AEX 486.6TPIOPENS	EUR											
Certificate	NL0012197149	AEX 486.7TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	25.000	6,0800	25.000
Certificate	DE000VN66GR6	AEX 486.8TL OPENV	EUR											
Certificate	NL0012179147	AEX 486.8TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	NL0012114250	AEX 487.1TL OPENB	EUR	6,2440	6,2440	6,2440			6,2440		6,2340	50.000	6,2540	50.000
Certificate	NL0012179139	AEX 487.3TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	NL0012197131	AEX 487.7TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	200.000	5,8800	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012114268	AEX 488.1TL OPENB	EUR	6,6390	6,6390	6,1540	730,2900	1	6,1540	110	6,1440	50.000	6,1640	50.000
Certificate	NL0012114458	AEX 488.28L OPENB	EUR	5,7990	5,7990	5,3380	2319,6000	1	5,3380	400	5,3280	50.000	5,3480	50.000
Certificate	NL0012196745	AEX 488.3TRLOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	DE000CE6BPZ1	AEX 488.5TL OPENZ	EUR	5,2760	5,2760	5,2760			5,2760		5,2730	50.000	5,2780	50.000
Certificate	NL0012197123	AEX 488.7TL OPENH	EUR	6,2700	6,2700	5,7700	2137,5000	2	5,7700	350	5,7600	200.000	5,7700	200.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR											
Certificate	NL0012196737	AEX 488.8TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	200.000	5,1800	200.000
Certificate	NL0012114805	AEX 489.1TL OPENB	EUR	6,0580	6,0580	6,0580			6,0580		6,0480	50.000	6,0680	50.000
Certificate	NL0012114490	AEX 489.28L OPENB	EUR	5,2370	5,2370	5,2370			5,2370		5,2270	50.000	5,2470	50.000
Certificate	NL0012196729	AEX 489.3TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	NL0012114813	AEX 489.6TL OPENB	EUR	6,0080	6,0080	6,0080			6,0080		5,9980	50.000	6,0180	50.000
Certificate	NL0012114508	AEX 489.78L OPENB	EUR	5,1870	5,1870	5,1870			5,1870		5,1770	50.000	5,1970	50.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR											
Certificate	NL0012198717	AEX 489.9TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0012197560	AEX 490.3TRLOPENH	EUR	5,4500	5,4500	5,0300	5450,0000	1	5,0300	1000	5,0200	200.000	5,0300	200.000
Certificate	DE000CE6BTS8	AEX 490.4TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0770		5,0770	50.000	5,0820	50.000
Certificate	NL0012115919	AEX 490.5TL OPENB	EUR	6,2080	6,2080	5,9180	3104,0000	1	5,9180	500	5,9080	50.000	5,9280	50.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR											
Certificate	NL0012198709	AEX 490.9TL OPENH	EUR	6,0300	6,0300	5,5600	10782,0000	2	5,5600	1800	5,5500	200.000	5,5600	200.000
Certificate	NL0012115877	AEX 491.18L OPENB	EUR	5,4670	5,4670	5,0470	5467,0000	1	5,0470	1000	5,0370	50.000	5,0570	50.000
Certificate	NL0012200240	AEX 491.3TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	NL0012116271	AEX 491.5TL OPENB	EUR	5,8240	5,8240	5,8240			5,8240		5,8140	50.000	5,8340	50.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR											
Certificate	NL0012200158	AEX 491.9TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	NL0012116818	AEX 492.4TL OPENB	EUR	5,9290	6,1490	5,7340	6645,1600	5	5,7340	1114	5,7240	50.000	5,7440	50.000
Certificate	NL0012200224	AEX 492.4TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	DE000CE6BTT6	AEX 492.5TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,8770	50.000	4,8820	50.000
Certificate	NL0012116529	AEX 492.68L OPENB	EUR	4,8990	4,8990	4,8990			4,8990		4,8890	50.000	4,9090	50.000
Certificate	NL0012201032	AEX 492.7TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR											
Certificate	NL0012204887	AEX 493.4TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	NL0012201024	AEX 493.7TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	5,0325	5,0325	5,0325			5,0325		5,0300	50.000	5,0350	50.000
Certificate	NL0012116842	AEX 493.9TL OPENB	EUR	5,5870	5,5870	5,5870			5,5870		5,5770	50.000	5,5970	50.000
Certificate	NL0012117345	AEX 494.18L OPENB	EUR	4,9590	4,9590	4,7470	3896,7300	2	4,7470	787	4,7370	50.000	4,7570	50.000
Certificate	DE000CE6BXR2	AEX 494.4TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6820	50.000	4,6870	50.000
Certificate	NL0012201016	AEX 494.7TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	200.000	5,1800	200.000
Certificate	DE000VN66GZ9	AEX 494.8TL OPENV	EUR											
Certificate	NL0012117360	AEX 495.18L OPENB	EUR	4,6460	4,6460	4,6460			4,6460		4,6360	50.000	4,6560	50.000
Certificate	NL0012200679	AEX 495.5TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012201008	AEX 495.7TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	4,8305	4,8305	4,8305			4,8305		4,8280	50.000	4,8330	50.000
Certificate	DE000CE6BYB4	AEX 496.3TL OPENZ	EUR	4,4980	4,4980	4,4980			4,4980		4,4950	50.000	4,5000	50.000
Certificate	NL0012116891	AEX 496.4TL OPENB	EUR	5,3390	5,3390	5,3390			5,3390		5,3290	50.000	5,3490	50.000
Certificate	NL0012200992	AEX 496.8TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	DE000VN66G11	AEX 496.8TL OPENV	EUR											
Certificate	NL0012116909	AEX 496.9TL OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,3000	50.000
Certificate	LU1494060004	AEX 497.5TICIOPENS	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	25.000	4,7500	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	NL0012116917	AEX 497.5TL OPENB	EUR	5,2390	5,2390	5,2390			5,2390		5,2290	50.000	5,2490	50.000
Certificate	NL0012200638	AEX 497.5TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	NL0012117410	AEX 497.78L OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,4000	50.000
Certificate	NL0012200984	AEX 497.8TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	200.000	4,8900	200.000
Certificate	DE000VN66G29	AEX 497.8TL OPENV	EUR											
Certificate	DE000CE6BYC2	AEX 498.3TL OPENZ	EUR	4,2990	4,2990	4,2990			4,2990		4,2960	50.000	4,3010	50.000
Certificate	NL0012117923	AEX 498.78L OPENB	EUR	4,4950	4,7100	4,2900	24188,0000	4	4,2900	5300	4,2800	50.000	4,3000	50.000
Certificate	LU1494060343	AEX 498.7TClOPENS	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	25.000	4,6300	25.000
Certificate	NL0012120307	AEX 498.7TL OPENB	EUR	5,1120	5,1120	5,1120			5,1120		5,1020	50.000	5,1220	50.000
Certificate	NL0012200976	AEX 498.8TL OPENH	EUR	4,9700	4,9700	4,7800	2485,0000	1	4,7800	500	4,7700	200.000	4,7800	200.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate	NL0012117931	AEX 499.28L OPENB	EUR	4,4120	4,6500	4,2390	22765,3000	5	4,2390	5000	4,2290	50.000	4,2490	50.000
Certificate	NL0012120315	AEX 499.3TL OPENB	EUR	5,4370	5,4370	5,0520	8715,0500	4	5,0520	1650	5,0420	50.000	5,0620	50.000
Certificate	NL0012202063	AEX 499.5TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200.000	4,1000	200.000
Certificate	NL0012120323	AEX 499.8TL OPENB	EUR	5,1060	5,4960	5,0110	2836,6500	2	5,0110	525	5,0010	50.000	5,0210	50.000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR											
Certificate	DE000CE6C071	AEX 500.3TL OPENZ	EUR	4,1040	4,1040	4,1040			4,1040		4,1010	50.000	4,1060	50.000
Certificate	NL0012202048	AEX 500.5TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	NL0012120349	AEX 500.8TL OPENB	EUR	5,0930	5,0930	4,9130	5093,0000	1	4,9130	1000	4,9030	50.000	4,9230	50.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	4,3245	4,3245	4,3245			4,3245		4,3220	50.000	4,3270	50.000
Certificate	NL0012202030	AEX 501.1TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012117972	AEX 501.38L OPENB	EUR	4,0340	4,0340	4,0340			4,0340		4,0240	50.000	4,0440	50.000
Certificate	NL0012202022	AEX 501.6TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012117980	AEX 501.88L OPENB	EUR	4,4020	4,4020	3,9820	8804,0000	1	3,9820	2000	3,9720	50.000	3,9920	50.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	4,4150	4,4150	4,2225	220,7500	1	4,2225	50	4,2200	50.000	4,2250	50.000
Certificate	NL0012202014	AEX 502.1TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012117998	AEX 502.38L OPENB	EUR	3,9320	3,9320	3,9320			3,9320		3,9220	50.000	3,9420	50.000
Certificate	DE000CE6BYE8	AEX 502.3TL OPENZ	EUR	3,9020	3,9020	3,9020			3,9020		3,8990	50.000	3,9040	50.000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR											
Certificate	NL0012259113	AEX 503.1TL OPENB	EUR	4,9830	4,9830	4,6830	3892,4000	2	4,6830	800	4,6730	50.000	4,6930	50.000
Certificate	NL0012119127	AEX 503.38L OPENB	EUR	4,1460	4,1460	3,8310	8043,5000	4	3,8310	2000	3,8210	50.000	3,8410	50.000
Certificate	NL0012203954	AEX 503.6TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	NL0012121685	AEX 503.88L OPENB	EUR	3,9990	3,9990	3,7840	399,9000	1	3,7840	100	3,7740	50.000	3,7940	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4200	25.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	NL0012259121	AEX 504.1TL OPENB	EUR	4,9070	4,9070	4,5820	33573,3000	2	4,5820	6900	4,5720	50.000	4,5920	50.000
Certificate	NL0012122808	AEX 504.28L OPENB	EUR	3,7370	3,7370	3,7370			3,7370		3,7270	50.000	3,7470	50.000
Certificate	DE000CE6F983	AEX 504.3TL OPENZ	EUR	3,7060	3,7060	3,7060			3,7060		3,7030	50.000	3,7080	50.000
Certificate	NL0012276349	AEX 504.6TL OPENB	EUR	4,9680	4,9680	4,5380	5791,1000	3	4,5380	1200	4,5280	50.000	4,5480	50.000
Certificate	NL0012209373	AEX 504.6TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012276554	AEX 505.5TL OPENB	EUR	4,6550	4,6550	4,4450	465,5000	1	4,4450	100	4,4350	50.000	4,4550	50.000
Certificate	NL0012210728	AEX 505.6TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	NL0012123087	AEX 505.78L OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,6000	50.000
Certificate	NL0012366538	AEX 505.7TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200.000	4,1000	200.000
Certificate	LU1573602999	AEX 505.8TClOPENS	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	25.000	3,4600	25.000
Certificate	DE000VN66H40	AEX 505.8TL OPENV	EUR											
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	25.000	3,6300	25.000
Certificate	NL0012210710	AEX 506.1TRLOPENH	EUR	3,7000	3,7000	3,4500	1480,0000	1	3,4500	400	3,4400	200.000	3,4500	200.000
Certificate	NL0012123095	AEX 506.28L OPENB	EUR	3,5380	3,5380	3,5380			3,5380		3,5280	50.000	3,5480	50.000
Certificate	DE000VL2F558	AEX 506.3TL OPENV	EUR											
Certificate	DE000CE6F975	AEX 506.3TL OPENZ	EUR	3,5090	3,5090	3,5090			3,5090		3,5060	50.000	3,5110	50.000
Certificate	NL0012276562	AEX 506.6TL OPENB	EUR	4,3460	4,3460	4,3460			4,3460		4,3360	50.000	4,3560	50.000
Certificate	NL0012210702	AEX 506.6TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	LU1521122546	AEX 506.8TClOPENS	EUR	4,3300	4,3500	3,7700	148847,5300	191	3,8200	36768	3,8000	25.000	3,8300	25.000
Certificate	NL0012374912	AEX 506.8TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR	3,7175	3,7175	3,7175			3,7175		3,7150	50.000	3,7200	50.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	25.000	3,5300	25.000
Certificate	NL0012491617	AEX 507.3TL OPENB	EUR	4,5130	4,5130	4,2680	85,7500	1	4,2680	19	4,2580	50.000	4,2780	50.000
Certificate	DE000VL2F566	AEX 507.3TL OPENV	EUR											
Certificate	NL0012436968	AEX 507.6TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	200.000	3,9100	200.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	3,5175	3,5175	3,5175			3,5175		3,5150	50.000	3,5200	50.000
Certificate	NL0012238786	AEX 507.7TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	200.000	3,3000	200.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	3,6095	3,6095	3,6095			3,6095		3,6070	50.000	3,6120	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	LU1521123510	AEX 508.1TClOPENS	EUR	4,0300	4,0300	3,6900	806,0000	1	3,6900	200	3,6700	25.000	3,7000	25.000
Certificate	DE000CY50IS9	AEX 508.1TL OPENC	EUR	3,5100	3,5100	3,4300	291,3300	1	3,4300	83	3,4200	25.000	3,4300	25.000
Certificate	NL0012258669	AEX 508.28L OPENB	EUR	3,7600	3,7600	3,3400	5084,8700	4	3,3400	1365	3,3300	50.000	3,3500	50.000
Certificate	DE000VL2F582	AEX 508.3TL OPENV	EUR											
Certificate	DE000CE6F967	AEX 508.3TL OPENZ	EUR	3,3120	3,3120	3,3120			3,3120		3,3090	50.000	3,3140	50.000
Certificate	NL0012367122	AEX 508.4TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012436950	AEX 508.6TL OPENH	EUR	3,9000	3,9000	3,8100	19500,0000	1	3,8100	5000	3,8000	200.000	3,8100	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	NL0012491641	AEX 508.8TL OPENB	EUR	4,3360	4,3360	4,1210	4336,0000	1	4,1210	1000	4,1110	50,000	4,1310	50,000
Certificate	NL0012367114	AEX 508.9TRLOPENH	EUR	3,4500	3,4500	3,1800	2760,0000	1	3,1800	800	3,1700	200,000	3,1800	200,000
Certificate	DE000VL2F590	AEX 509.3TL OPENV	EUR											
Certificate	NL0012491658	AEX 509.4TL OPENB	EUR	4,1960	4,2660	4,0610	10595,0000	2	4,0610	2500	4,0510	50,000	4,0710	50,000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25,000	3,8400	25,000
Certificate	NL0012436943	AEX 509.6TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200,000	3,7100	200,000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	25,000	3,5400	25,000
Certificate	NL0012491443	AEX 510.1BL OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	50,000	3,1600	50,000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	3,3520	3,3520	3,0195	670,4000	1	3,0195	200	3,0170	50,000	3,0220	50,000
Certificate	DE000CE6ENS5	AEX 510.4TL OPENZ	EUR	3,1040	3,1040	3,1040			3,1040		3,1010	50,000	3,1060	50,000
Certificate	NL0012491450	AEX 510.6BL OPENB	EUR	3,0980	3,0980	3,0980			3,0980		3,0880	50,000	3,1080	50,000
Certificate	NL0012436935	AEX 510.6TL OPENH	EUR	4,0000	4,0000	3,6100	1000,0000	1	3,6100	250	3,6000	200,000	3,6100	200,000
Certificate	NL0012438352	AEX 510.8TRLOPENH	EUR	3,1900	3,3900	2,9900	2434,6000	2	2,9900	740	2,9800	200,300	2,9900	200,000
Certificate	NL0012491682	AEX 510.9TL OPENB	EUR	4,3730	4,3730	3,9230	2557,5500	4	3,9230	600	3,9130	50,000	3,9330	50,000
Certificate	NL0012491690	AEX 511.4TL OPENB	EUR	3,8730	3,8730	3,8730			3,8730		3,8630	50,000	3,8830	50,000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	2,9185	2,9185	2,9185			2,9185		2,9160	50,000	2,9210	50,000
Certificate	NL0012516355	AEX 511.5TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200,000	2,9200	200,000
Certificate	NL0012437578	AEX 511.6TL OPENH	EUR	3,6400	3,6400	3,5200	18200,0000	1	3,5200	5000	3,5100	200,000	3,5200	200,000
Certificate	NL0012491872	AEX 512.1BL OPENB	EUR	3,3650	3,3650	2,9500	1009,5000	1	2,9500	300	2,9400	50,000	2,9600	50,000
Certificate	NL0012491716	AEX 512.4TL OPENB	EUR	4,1000	4,1000	3,7750	6754,0000	3	3,7750	1700	3,7650	50,000	3,7850	50,000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	2,8185	2,8185	2,8185			2,8185		2,8160	50,000	2,8210	50,000
Certificate	NL0012437560	AEX 512.6TL OPENH	EUR	3,7400	3,7400	3,4200	18700,0000	1	3,4200	5000	3,4100	200,000	3,4200	200,000
Certificate	NL0012493191	AEX 513.1BL OPENB	EUR	3,2340	3,2340	2,8530	970,2000	1	2,8530	300	2,8430	50,000	2,8630	50,000
Certificate	NL0012491732	AEX 513.4TL OPENB	EUR	3,6770	3,6770	3,6770			3,6770		3,6670	50,000	3,6870	50,000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25,000	2,6800	25,000
Certificate	NL0012439236	AEX 513.7TL OPENH	EUR	3,6600	3,6600	3,3100	3660,0000	1	3,3100	1000	3,3000	200,000	3,3100	200,000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	2,7195	2,7195	2,7195			2,7195		2,7170	50,000	2,7220	50,000
Certificate	NL0012491740	AEX 513.9TL OPENB	EUR	3,9870	3,9870	3,6270	4983,7500	1	3,6270	1250	3,6170	50,000	3,6370	50,000
Certificate	NL0012534556	AEX 513.9TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200,000	2,6800	200,000
Certificate	NL0012493209	AEX 514.1BL OPENB	EUR	2,7520	2,7520	2,7520			2,7520		2,7420	50,000	2,7620	50,000
Certificate	DE000CE6F959	AEX 514.3TL OPENZ	EUR	3,0200	3,0490	2,7250	14184,3000	5	2,7250	4700	2,7220	50,000	2,7270	50,000
Certificate	NL0012515845	AEX 514.7TL OPENH	EUR	3,4200	3,5600	3,2100	10410,0000	3	3,2100	3000	3,2000	200,000	3,2100	200,000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	2,6195	2,6195	2,6195			2,6195		2,6170	50,000	2,6220	50,000
Certificate	NL0012534549	AEX 514.9TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200,000	2,5800	200,000
Certificate	NL0012516272	AEX 515.5TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200,000	2,5200	200,000
Certificate	NL0012493225	AEX 515.6BL OPENB	EUR	2,8100	2,8100	2,6000	7727,5000	1	2,6000	2750	2,5900	50,000	2,6100	50,000
Certificate	NL0012493407	AEX 515.7TL OPENB	EUR	3,9180	3,9180	3,4480	1952,9700	4	3,4480	520	3,4380	50,000	3,4580	50,000
Certificate	NL0012515837	AEX 515.7TL OPENH	EUR	3,3500	3,4600	3,1100	202350,0000	9	3,1100	60000	3,1000	200,000	3,1100	200,000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	2,5195	2,5195	2,5195			2,5195		2,5170	50,000	2,5220	50,000
Certificate	DE000CE6F942	AEX 516.3TL OPENZ	EUR	2,8780	2,8780	2,5290	518,0400	1	2,5290	180	2,5260	50,000	2,5310	50,000
Certificate	NL0012536890	AEX 516.3TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200,000	2,4400	200,000
Certificate	DE000CY519S0	AEX 516.5TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	25,000	2,3800	25,000
Certificate	NL0012493415	AEX 516.7TL OPENB	EUR	3,3480	3,3480	3,3480			3,3480		3,3380	50,000	3,3580	50,000
Certificate	NL0012515829	AEX 516.7TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200,000	3,0100	200,000
Certificate	DE000VL2FVR4	AEX 516.7TL OPENV	EUR	2,4215	2,4215	2,4215			2,4215		2,4190	50,000	2,4240	50,000
Certificate	NL0012493704	AEX 517.1BL OPENB	EUR	2,6980	2,8180	2,4530	1103,2000	2	2,4530	400	2,4430	50,000	2,4630	50,000
Certificate	NL0012493423	AEX 517.7TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50,000	3,2600	50,000
Certificate	NL0012515811	AEX 517.7TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200,000	2,9200	200,000
Certificate	DE000VL2FVS2	AEX 517.7TL OPENV	EUR	2,3245	2,3245	2,3245			2,3245		2,3220	50,000	2,3270	50,000
Certificate	NL0012493712	AEX 518.1BL OPENB	EUR	2,4140	2,8020	2,3510	5045,0200	5	2,3510	1885	2,3410	50,000	2,3610	50,000
Certificate	NL0012493431	AEX 518.2TL OPENB	EUR	3,2010	3,2010	3,2010			3,2010		3,1910	50,000	3,2110	50,000
Certificate	DE000CE6E550	AEX 518.4TL OPENZ	EUR	2,3230	2,3230	2,3230			2,3230		2,3200	50,000	2,3250	50,000
Certificate	NL0012517080	AEX 518.5TRLOPENH	EUR	2,4500	2,4500	2,2200	245,0000	1	2,2200	100	2,2100	200,000	2,2200	200,000
Certificate	NL0012493720	AEX 518.6BL OPENB	EUR	2,3010	2,3010	2,3010			2,3010		2,2910	50,000	2,3110	50,000
Certificate	NL0012493449	AEX 518.7TL OPENB	EUR	3,1510	3,1510	3,1510			3,1510		3,1410	50,000	3,1610	50,000
Certificate	NL0012515803	AEX 518.7TL OPENH	EUR	3,0500	3,2700	2,8100	7650,0000	5	2,8100	2500	2,8000	200,000	2,8100	200,000
Certificate	DE000VL2FVTO	AEX 518.7TL OPENV	EUR	2,2265	2,2265	2,2265			2,2265		2,2240	50,000	2,2290	50,000
Certificate	LU1574194632	AEX 518.8TCIOPENS	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	25,000	2,0200	25,000
Certificate	NL0012518203	AEX 519.5TRLOPENH	EUR	2,3500	2,5900	2,1200	72356,0000	5	2,1200	30200	2,1100	200,000	2,1200	200,000
Certificate	NL0012494165	AEX 519.6BL OPENB	EUR	2,3470	2,4000	2,2030	4747,0000	2	2,2030	2000	2,1930	50,000	2,2130	50,000
Certificate	DE000CY51EL3	AEX 519.6TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	25,000	2,0900	25,000
Certificate	NL0012493886	AEX 519.7TL OPENB	EUR	3,4300	3,4300	3,0550	5908,0000	2	3,0550	1850	3,0450	50,000	3,0650	50,000
Certificate	NL0012516736	AEX 519.7TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200,000	2,7200	200,000
Certificate	DE000VL2FVU8	AEX 519.7TL OPENV	EUR	2,1285	2,1285	2,1285			2,1285		2,1260	50,000	2,1310	50,000
Certificate	LU1574217433	AEX 520.1TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	25,000	1,9000	25,000
Certificate	NL0012518187	AEX 520.5TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200,000	2,0200	200,000
Certificate	NL0012493894	AEX 520.7TL OPENB	EUR	3,0870	3,3070	2,9570	51559,8000	4	2,9570	16400	2,9470	50,000	2,9670	50,000
Certificate	NL0012516728	AEX 520.7TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200,000	2,6200	200,000
Certificate	DE000VL2FVV6	AEX 520.7TL OPENV	EUR	2,0315	2,0315	2,0315			2,0315		2,0290	50,000	2,0340	50,000
Certificate	NL0012494728	AEX 521.1BL OPENB	EUR	2,4500	2,4500	2,0550	23829,9000	3	2,0550	10100	2,0450	50,000	2,0650	50,000
Certificate	NL0012493902	AEX 521.2TL OPENB	EUR	3,3210	3,3210	2,9060	830,2500	1	2,9060	250	2,8960	50,000	2,9160	50,000
Certificate	LU1612180577	AEX 521.5TCIOPENS	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	25,000	1,7800	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012494736	AEX 521.68L OPENB	EUR	2,3800	2,4950	2,0050	22494,0600	16	2,0050	10339	1,9950	50.000	2,0150	50.000
Certificate	NL0012494348	AEX 521.77L OPENB	EUR	3,1190	3,1190	2,8590	1217,6000	2	2,8590	400	2,8490	50.000	2,8690	50.000
Certificate	NL0012517650	AEX 521.77L OPENH	EUR	2,9100	2,9100	2,5200	873,0000	1	2,5200	300	2,5100	200.000	2,5200	200.000
Certificate	DE000VL2FVW4	AEX 521.77L OPENV	EUR	1,9295	1,9295	1,9295			1,9295		1,9270	50.000	1,9320	50.000
Certificate	NL0012494355	AEX 522.2TL OPENB	EUR	3,3750	3,3750	2,8100	9850,0000	2	2,8100	3000	2,8000	50.000	2,8200	50.000
Certificate	LU1612180734	AEX 522.3TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	25.000	1,7000	25.000
Certificate	DE000CE6F934	AEX 522.3TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9420	50.000	1,9470	50.000
Certificate	NL0012522148	AEX 522.5TRLOPENH	EUR	2,2000	2,2400	1,8200	44400,0000	2	1,8200	20000	1,8100	200.000	1,8200	200.000
Certificate	NL0012518021	AEX 522.6TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	DE000VL2FVX2	AEX 522.7TL OPENV	EUR	1,8365	1,8365	1,8365			1,8365		1,8340	50.000	1,8390	50.000
Certificate	NL0012494827	AEX 523.2TL OPENB	EUR	2,7140	2,7140	2,7140			2,7140		2,7040	50.000	2,7240	50.000
Certificate	NL0012497572	AEX 523.58L OPENB	EUR	2,0760	2,2820	1,8110	170074,4000	17	1,8110	82234	1,8010	50.000	1,8210	50.000
Certificate	NL0012518013	AEX 523.6TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200.000	2,3200	200.000
Certificate	DE000VL2FVY0	AEX 523.7TL OPENV	EUR	1,7405	1,7405	1,7405			1,7405		1,7380	50.000	1,7430	50.000
Certificate	NL0012494835	AEX 524.2TL OPENB	EUR	3,0100	3,0100	2,6150	1204,0000	1	2,6150	400	2,6050	50.000	2,6250	50.000
Certificate	DE000CE6F926	AEX 524.2TL OPENZ	EUR	1,7510	1,7510	1,7510			1,7510		1,7480	50.000	1,7530	50.000
Certificate	NL0012521264	AEX 524.3TL OPENH	EUR	2,4300	2,4300	2,2600	85,0500	1	2,2600	35	2,2500	200.000	2,2600	200.000
Certificate	NL0012544761	AEX 524.5TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	200.000	1,6300	200.000
Certificate	NL0012540850	AEX 524.6TRLOPENH	EUR	2,0300	2,0300	1,6200	10150,0000	2	1,6200	5000	1,6100	200.000	1,6200	200.000
Certificate	NL0012523195	AEX 524.6TRLOPENH	EUR	2,1200	2,1200	1,6300	11255,0000	3	1,6300	5500	1,6200	200.000	1,6300	200.000
Certificate	NL0012494843	AEX 524.7TL OPENB	EUR	2,5660	2,5660	2,5660			2,5660		2,5560	50.000	2,5760	50.000
Certificate	DE000VL2FVZ7	AEX 524.7TL OPENV	EUR	1,6435	1,6435	1,6435			1,6435		1,6410	50.000	1,6460	50.000
Certificate	LU1612151982	AEX 524.8TCIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	25.000	1,4700	25.000
Certificate	NL0012497820	AEX 524.98L OPENB	EUR	1,8960	1,8960	1,6710	2612,0000	4	1,6710	1400	1,6610	50.000	1,6810	50.000
Certificate	NL0012521892	AEX 525.3TL OPENH	EUR	2,1500	2,1600	2,1500	645,0000	1	2,1600	300	2,1500	200.000	2,1600	200.000
Certificate	NL0012497325	AEX 525.4TL OPENB	EUR	2,9500	2,9500	2,5000	6950,0000	3	2,5000	2500	2,4900	50.000	2,5100	50.000
Certificate	LU1612152105	AEX 525.5TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	25.000	1,4000	25.000
Certificate	NL0012497838	AEX 525.98L OPENB	EUR	1,9900	1,9900	1,5700	401,1000	2	1,5700		1,5600	50.000	1,5800	50.000
Certificate	NL0012497333	AEX 525.9TL OPENB	EUR	2,7050	2,7050	2,4500	21233,2500	5	2,4500	8150	2,4400	50.000	2,4600	50.000
Certificate	LU1612152360	AEX 526.1TCIOPENS	EUR	1,7000	1,7000	1,3200	510,0000	1	1,3200	300	1,3000	25.000	1,3300	25.000
Certificate	NL0012540843	AEX 526.1TRLOPENH	EUR	1,5600	1,8000	1,4700	2460,0000	2	1,4700	1500	1,4600	200.000	1,4700	200.000
Certificate	NL0012521884	AEX 526.3TL OPENH	EUR	2,5400	2,5400	2,0600	10160,0000	1	2,0600	4000	2,0500	200.000	2,0600	200.000
Certificate	NL0012497846	AEX 526.48L OPENB	EUR	1,7500	1,9400	1,5200	14792,6500	6	1,5200	8593	1,5100	50.000	1,5300	50.000
Certificate	NL0012497341	AEX 526.4TL OPENB	EUR	2,7760	2,8360	2,4010	9999,6000	2	2,4010	3600	2,3910	50.000	2,4110	50.000
Certificate	DE000CE6EZ10	AEX 526.4TL OPENZ	EUR	1,9090	1,9090	1,5440	95,4500	1	1,5440	50	1,5410	50.000	1,5460	50.000
Certificate	NL0012544753	AEX 526.5TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	200.000	1,4300	200.000
Certificate	NL0012540835	AEX 526.6TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	200.000	1,4200	200.000
Certificate	NL0012523161	AEX 526.6TRLOPENH	EUR	1,6700	1,7700	1,4200	3440,0000	2	1,4200	2000	1,4100	200.000	1,4200	200.000
Certificate	LU1612152527	AEX 526.7TCIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	25.000	1,2800	25.000
Certificate	NL0012497853	AEX 526.98L OPENB	EUR	1,9190	1,9190	1,4690	32596,6000	11	1,4690	17800	1,4590	50.000	1,4790	50.000
Certificate	NL0012497358	AEX 526.9TL OPENB	EUR	2,7270	2,8070	2,3520	5896,7700	9	2,3520	2280	2,3420	50.000	2,3620	50.000
Certificate	NL0012523153	AEX 527.1TRLOPENH	EUR	1,7100	1,7100	1,3800	71,8200	1	1,3800	42	1,3700	200.000	1,3800	200.000
Certificate	LU1612152873	AEX 527.2TCIOPENS	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	25.000	1,2200	25.000
Certificate	NL0012522304	AEX 527.3TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	NL0012523146	AEX 527.6TRLOPENH	EUR	1,6900	1,6900	1,3300	1690,0000	1	1,3300	1000	1,3200	200.000	1,3300	200.000
Certificate	LU1612153095	AEX 527.7TCIOPENS	EUR	1,2800	1,2800	1,1500	850,5000	2	1,1600	700	1,1400	25.000	1,1700	25.000
Certificate	NL0012498000	AEX 527.8TL OPENB	EUR	2,3960	2,6910	2,2610	31417,5000	6	2,2610	12500	2,2510	50.000	2,2710	50.000
Certificate	NL0012498679	AEX 527.98L OPENB	EUR	1,8020	1,8320	1,3320	64823,6100	16	1,3720	41250	1,3620	50.000	1,3820	50.000
Certificate	NL0012541445	AEX 528.1TRLOPENH	EUR	1,4400	1,4400	1,2800	216,0000	1	1,2800	150	1,2700	200.000	1,2800	200.000
Certificate	LU1612153251	AEX 528.2TCIOPENS	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	25.000	1,1300	25.000
Certificate	NL0012522296	AEX 528.3TL OPENH	EUR	2,1400	2,1400	1,8700	856,0000	1	1,8700	400	1,8600	200.000	1,8700	200.000
Certificate	LU1612154572	AEX 528.8TCIOPENS	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	25.000	1,0700	25.000
Certificate	NL0012498018	AEX 528.8TL OPENB	EUR	2,5520	2,5520	2,1620	510,4000	1	2,1620	200	2,1520	50.000	2,1720	50.000
Certificate	NL0012498687	AEX 528.98L OPENB	EUR	1,7660	1,7660	1,2710	11042,6900	14	1,2710	7000	1,2610	50.000	1,2810	50.000
Certificate	NL0012523112	AEX 529.1TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	200.000	1,1800	200.000
Certificate	LU1612154739	AEX 529.3TCIOPENS	EUR	1,5000	1,5000	1,0100	33466,8200	13	1,0100	28352	0,9900	25.000	1,0200	25.000
Certificate	NL0012498026	AEX 529.3TL OPENB	EUR	2,4480	2,4480	2,1130	17375,0000	4	2,1130	7250	2,1030	50.000	2,1230	50.000
Certificate	NL0012522288	AEX 529.3TL OPENH	EUR	2,0400	2,0400	1,7700	5100,0000	1	1,7700	2500	1,7600	200.000	1,7700	200.000
Certificate	DE000CY51HQ5	AEX 529.4TL OPENC	EUR	1,3600	1,3600	1,1500	1360,0000	1	1,1500	1000	1,1400	25.000	1,1500	10.000
Certificate	LU1612154903	AEX 529.8TCIOPENS	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	25.000	0,9700	25.000
Certificate	NL0012498034	AEX 529.8TL OPENB	EUR	2,3490	2,4790	2,0640	7720,0500	6	2,0640	3200	2,0540	50.000	2,0740	50.000
Certificate	NL0012498695	AEX 529.98L OPENB	EUR	1,5900	1,5900	1,1700	7263,4000	13	1,1700	4950	1,1600	50.000	1,1800	50.000
Certificate	DE000CE6F918	AEX 530.1TL OPENZ	EUR	1,2500	1,2500	1,1600	1175,7500	3	1,1800	1005	1,1770	50.000	1,1820	50.000
Certificate	NL0012523096	AEX 530.1TRLOPENH	EUR	1,5600	1,5600	1,0800	320527,0000	17	1,0800	246880	1,0700	200.000	1,0800	200.000
Certificate	NL0012522650	AEX 530.2TL OPENH	EUR	1,9900	2,0900	1,6700	8879,0000	4	1,6700	4600	1,6600	200.000	1,6700	200.000
Certificate	LU1612155116	AEX 530.3TCIOPENS	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	25.000	0,9300	25.000
Certificate	NL0012498703	AEX 530.48L OPENB	EUR	1,4740	1,5390	1,1190	24697,5600	17	1,1190	18702	1,1090	50.000	1,1290	50.000
Certificate	NL0012523088	AEX 530.6TRLOPENH	EUR	1,4500	1,4500	1,0300	5151,7500	3	1,0300	4575	1,0200	200.000	1,0300	200.000
Certificate	LU1612155389	AEX 530.7TCIOPENS	EUR	1,1100	1,1100	0,8700	61,0500	1	0,8700	55	0,8500	25.000	0,8800	25.000
Certificate	DE000VL2FZF0	AEX 530.7TL OPENV	EUR	1,0495	1,0495	1,0495			1,0495		1,0470	50.000	1,0520	50.000
Certificate	NL0012498380	AEX 530.8TL OPENB	EUR	2,4720	2,4720	1,9670	23692,4400	14	1,9670	10405	1,9570	50.000	1,9770	50.000
Certificate	LU1612155546	AEX 531.1TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	25.000	0,8500	25.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012524011	AEX 531.1TRLOPENH	EUR	1,3600	1,3600	0,9800	1360,0000	1	0,9800	1000	0,9700	200.000	0,9800	200.000
Certificate	NL0012522643	AEX 531.3TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	200.000	1,5700	200.000
Certificate	NL0012498844	AEX 531.48L OPENB	EUR	1,5320	1,5320	1,0220	14514,1500	10	1,0220	10900	1,0120	50.000	1,0320	50.000
Certificate	DE000CY51HX1	AEX 531.4TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	25.000	0,9700	10.000
Certificate	NL0012524003	AEX 531.6TRLOPENH	EUR	1,0300	1,1800	0,9300	6630,0000	2	0,9300	6000	0,9200	200.000	0,9300	200.000
Certificate	DE000VL2FZG8	AEX 531.7TL OPENV	EUR	0,9675	0,9675	0,9675			0,9675		0,9650	50.000	0,9700	50.000
Certificate	LU1612228871	AEX 531.8TCIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	25.000	0,8000	25.000
Certificate	NL0012498398	AEX 531.8TL OPENB	EUR	2,2890	2,3490	1,8690	32365,9000	5	1,8690	14100	1,8590	50.000	1,8790	50.000
Certificate	DE000CE6F900	AEX 532.1TL OPENZ	EUR	1,5240	1,5240	0,9400	5138,3000	6	0,9850	4400	0,9820	50.000	0,9870	50.000
Certificate	NL0012522635	AEX 532.3TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	200.000	1,4700	200.000
Certificate	NL0012498851	AEX 532.48L OPENB	EUR	1,4320	1,4320	0,9020	7102,7400	13	0,9220	5870	0,9120	50.000	0,9320	50.000
Certificate	LU1612246345	AEX 532.5TCIOPENS	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	25.000	0,7400	25.000
Certificate	NL0012524573	AEX 532.6TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	200.000	0,8400	200.000
Certificate	DE000VL2FZH6	AEX 532.7TL OPENV	EUR	0,8705	0,8705	0,8705			0,8705		0,8680	50.000	0,8730	50.000
Certificate	NL0012498406	AEX 532.8TL OPENB	EUR	2,3360	2,3360	1,7710	110701,7500	6	1,7710	54250	1,7610	50.000	1,7810	50.000
Certificate	NL0012498869	AEX 532.98L OPENB	EUR	1,2800	1,2800	0,8250	21808,5500	17	0,8700	19950	0,8600	50.000	0,8800	50.000
Certificate	LU1612246428	AEX 533.1TCIOPENS	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	25.000	0,6800	25.000
Certificate	NL0012499446	AEX 533.38L OPENB	EUR	1,1570	1,1820	0,8120	5147,0800	9	0,8320	5068	0,8220	50.000	0,8420	50.000
Certificate	NL0012498414	AEX 533.3TL OPENB	EUR	2,1800	2,2000	1,7200	11921,2500	10	1,7200	6050	1,7100	50.000	1,7300	50.000
Certificate	NL0012522627	AEX 533.3TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	200.000	1,3800	200.000
Certificate	LU1612246691	AEX 533.6TCIOPENS	EUR	0,7200	0,7500	0,6200	4410,0000	2	0,6200	6000	0,6000	25.000	0,6300	25.000
Certificate	DE000VL2FZJ2	AEX 533.7TL OPENV	EUR	0,7725	0,7725	0,7725			0,7725		0,7700	50.000	0,7750	50.000
Certificate	NL0012499453	AEX 533.88L OPENB	EUR	1,1370	1,2530	0,7820	22151,1200	34	0,7820	20830	0,7720	50.000	0,7920	50.000
Certificate	NL0012523583	AEX 533.8TL OPENH	EUR	1,7300	1,7300	1,3200	2210,0400	8	1,3200	1455	1,3100	200.000	1,3200	200.000
Certificate	NL0012551329	AEX 533.9TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	200.000	1,3200	200.000
Certificate	NL0012539423	AEX 533.9TRLOPENH	EUR	0,8000	1,0700	0,7100	2295,9000	5	0,7100	2540	0,7000	200.000	0,7100	200.000
Certificate	LU1612246774	AEX 534.1TCIOPENS	EUR	0,6600	0,9900	0,5700	1098,9000	2	0,5700	1332	0,5500	25.000	0,5800	25.000
Certificate	NL0012499115	AEX 534.3TL OPENB	EUR	1,9340	2,0390	1,6240	21561,9000	12	1,6240	11100	1,6140	50.000	1,6340	50.000
Certificate	DE000CE6F2X9	AEX 534.3TL OPENZ	EUR	1,3100	1,3100	0,7760	76579,0000	21	0,7760	73200	0,7730	50.000	0,7780	50.000
Certificate	NL0012539415	AEX 534.4TRLOPENH	EUR	1,0700	1,0900	0,6200	6767,5000	6	0,6700	8750	0,6600	200.000	0,6700	200.000
Certificate	LU1612246857	AEX 534.6TCIOPENS	EUR	0,9700	1,0500	0,5200	4713,3000	16	0,5200	5660	0,5000	25.000	0,5300	25.000
Certificate	NL0012500755	AEX 534.78L OPENB	EUR	0,9210	1,1620	0,6250	8207,0400	15	0,6910	8469	0,6810	50.000	0,7010	50.000
Certificate	DE000VL2FZK0	AEX 534.7TL OPENV	EUR	0,6755	0,6755	0,6755			0,6755		0,6730	50.000	0,6780	50.000
Certificate	LU1650952432	AEX 534.8TCIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	25.000	0,4900	25.000
Certificate	NL0012523575	AEX 534.8TL OPENH	EUR	1,6200	1,6200	1,1800	7070,0000	2	1,2200	4500	1,2100	200.000	1,2200	200.000
Certificate	NL0012551311	AEX 534.9TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	200.000	1,2200	200.000
Certificate	DE000VL5R0Y3	AEX 534.9TL OPENV	EUR	0,5805	0,5805	0,5805			0,5805		0,5780	50.000	0,5830	50.000
Certificate	NL0012541866	AEX 535.5TL OPENH	EUR	1,2200	1,5500	1,1500	7960,0000	6	1,1500	6000	1,1400	200.000	1,1500	200.000
Certificate	NL0012526693	AEX 535.6TRLOPENH	EUR	0,9100	0,9300	0,5600	23718,6000	5	0,5600	30690	0,5500	200.000	0,5600	200.000
Certificate	NL0012500763	AEX 535.78L OPENB	EUR	1,0050	1,0760	0,5750	152096,2000	19	0,5750	160900	0,5650	160	1,0800	600
Certificate	LU1650913020	AEX 535.9TCIOPENS	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	25.000	0,4100	25.000
Certificate	NL0012511307	AEX 535.9TL OPENB	EUR	1,8470	1,9320	1,4270	318927,0400	27	1,4620	172470	1,4520	50.000	1,4720	50.000
Certificate	NL0012551303	AEX 535.9TL OPENH	EUR	1,5100	1,5100	1,1200	3404,0000	2	1,1200	2600	1,1100	200.000	1,1200	200.000
Certificate	DE000VL5R004	AEX 535.9TL OPENV	EUR	0,7790	0,7790	0,4845	2250,0000	2	0,4845	3000	0,4820	50.000	0,4870	50.000
Certificate	NL0012692610	AEX 536.1TL OPENB	EUR	1,4980	1,6680	1,4430	316,6000	2	1,4430	200	1,4330	50.000	1,4530	50.000
Certificate	DE000CE6F8X6	AEX 536.1TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6120	50.000	0,6170	50.000
Certificate	NL0012526685	AEX 536.1TRLOPENH	EUR	1,0000	1,0000	0,4600	19995,2800	39	0,4800	26871	0,4700	200.000	0,4800	200.000
Certificate	LU1650913459	AEX 536.4TCIOPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	25.000	0,3600	25.000
Certificate	NL0012692644	AEX 536.6TL OPENB	EUR	1,8260	1,8260	1,3960	12097,8000	13	1,3960	7050	1,3860	50.000	1,4060	50.000
Certificate	NL0012500771	AEX 536.78L OPENB	EUR	0,9200	0,9260	0,4690	22858,0600	16	0,4690	30010	0,4690	50.000		
Certificate	LU1573711774	AEX 536.7TCIOPENS	EUR											
Certificate	NL0012547665	AEX 536.8TRLOPENH	EUR	0,5500	0,8100	0,4000	5184,0000	11	0,4300	8550	0,4200	200.000	0,4300	200.000
Certificate	LU1650913616	AEX 536.9TCIOPENS	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	25.000	0,3100	25.000
Certificate	DE000VL5R038	AEX 536.9TL OPENV	EUR	0,4110	0,4110	0,4110			0,4110		0,3920	50.000	0,4300	50.000
Certificate	NL0012501043	AEX 537.28L OPENB	EUR	0,9230	0,9240	0,4190	130404,4700	53	0,4190	173981	0,4190	50.000		
Certificate	NL0012547657	AEX 537.3TRLOPENH	EUR	0,8800	0,8800	0,4000	9396,2500	5	0,4000	13375	0,3900	200.000	0,4000	200.000
Certificate	LU1650913962	AEX 537.4TCIOPENS	EUR	0,4300	0,4300	0,2500	277,8000	2	0,2500	760	0,2300	25.000	0,2600	25.000
Certificate	NL0012546360	AEX 537.5TL OPENH	EUR	1,3500	1,4100	0,9500	12350,0000	9	0,9500	9700	0,9400	200.000	0,9500	200.000
Certificate	NL0012692651	AEX 537.6TL OPENB	EUR	1,7230	1,7730	1,2980	36458,6500	17	1,2980	22300	1,2880	50.000	1,3080	50.000
Certificate	LU1573711931	AEX 537.6TCIOPENS	EUR											
Certificate	NL0012547640	AEX 537.8TRLOPENH	EUR	0,4200	0,4200	0,3400	336,0000	1	0,3400	800	0,3300	100.000	0,3400	100.000
Certificate	NL0012551295	AEX 537.9TL OPENH	EUR	1,4200	1,4200	0,8400	14297,0000	15	0,9200	12500	0,9100	200.000	0,9200	200.000
Certificate	DE000VL5R053	AEX 537.9TL OPENV	EUR	0,3680	0,3680	0,3680			0,3680		0,3600	50.000	0,4300	50.000
Certificate	NL0012693345	AEX 538.18L OPENB	EUR	0,7290	0,7940	0,2660	66874,0700	41	0,3240	103544	0,3240	50.000		
Certificate	DE000CV42118	AEX 538.1TL OPENZ	EUR	0,4760	0,4760	0,4760			0,4760		0,4520	50.000	0,4990	50.000
Certificate	LU1573712079	AEX 538.3TCIOPENS	EUR											
Certificate	NL0012547632	AEX 538.3TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100.000	0,3000	100.000
Certificate	LU1651057025	AEX 538.5TCIOPENS	EUR	0,5400	0,5400	0,1700	8334,3000	3	0,1700	16545	0,1400	25.000	0,2000	25.000
Certificate	NL0012693287	AEX 538.6TL OPENB	EUR	1,6000	1,6200	1,1700	50682,5000	12	1,2050	34000	1,1950	50.000	1,2150	50.000
Certificate	LU1573712152	AEX 538.6TCIOPENS	EUR											
Certificate	NL0012547624	AEX 538.8TRLOPENH	EUR	0,5000	0,6500	0,2200	14165,1700	21	0,2700	37684	0,2600	100.000	0,2700	100.000
Certificate	NL0012547616	AEX 539.3TRLOPENH	EUR	0,4900	0,6700	0,2300	108697,9700	35	0,2300	220634	0,2200	100.000	0,2300	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VLSR7D2	AEX 539.4TL OPENV	EUR	0,3105	0,3105	0,3105			0,3105		0,1910	50.000	0,4300	50.000
Certificate	LU1651057538	AEX 539.5TCIOPENS	EUR	0,3600	0,3600	0,1500	51.0000	2	0,1500	200				
Certificate	NL0012546899	AEX 539.5TL OPENH	EUR	1,1800	1,2100	0,7100	17506,0000	8	0,7600	19000	0,7500	200.000	0,7600	200.000
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012693352	AEX 539.68L OPENB	EUR	0,7030	0,7080	0,1630	136336,3100	45	0,1630	322680	0,1630	50.000		
Certificate	NL0012693295	AEX 539.6TL OPENB	EUR	1,5910	1,5910	1,0410	156499,5100	40	1,1060	109510	1,0960	50.000	1,1160	50.000
Certificate	NL0012547608	AEX 539.8TRLOPENH	EUR	0,6600	0,6600	0,1900	39344,4600	15	0,1900	82498	0,1800	100.000	0,2000	100.000
Certificate	DE000CV4Z9H9	AEX 540.2TL OPENZ	EUR	0,6860	0,6860	0,1830	53144,4300	40	0,4925	139740	0,3620	50.000	0,6230	50.000
Certificate	DE000VLSR7E0	AEX 540.4TL OPENV	EUR	0,3300	0,3300	0,0830	2722,6600	6	0,0830	12742				
Certificate	NL0012694046	AEX 540.58L OPENB	EUR	0,6000	0,6000	0,0550	107784,0500	99	0,0600	300720	0,0600	50.000	0,3500	2.000
Certificate	NL0012546881	AEX 540.5TL OPENH	EUR	1,0000	1,0400	0,7200	9594,0000	7	1,0400	11800			96,0000	200
Certificate	NL0012548242	AEX 540.8TRLOPENH	EUR	0,5400	0,5400	0,0900	21095,9400	82	0,1600	77012			0,1600	280
Certificate	NL0012548234	AEX 541.3TRLOPENH	EUR	0,4900	0,5100	0,1100	33722,5000	17	0,1400	103770			2,4200	350
Certificate	NL0012551782	AEX 541.4TL OPENH	EUR	1,0700	1,0700	0,7600	5464,0000	5	0,7600	5800	0,6700	200.000	0,6800	200.000
Certificate	DE000VLSR7F7	AEX 541.4TL OPENV	EUR	0,4350	0,4350	0,2000	5052,8100	7	0,2000	13580				
Certificate	NL0012694053	AEX 541.58L OPENB	EUR	0,3300	0,4100	0,0960	11551,5500	21	0,0960	36650			0,5000	800
Certificate	NL0012505697	AEX 541.58L OPENB	EUR											
Certificate	LU1652006757	AEX 541.5TCIOPENS	EUR	0,1700	0,1900	0,1700	581,0000	3	0,1900	3300				
Certificate	NL0012698211	AEX 541.98L OPENB	EUR	0,2030	0,3680	0,0970	117961,9600	76	0,1020	526376				
Certificate	DE000CV4Z9J5	AEX 542.3TL OPENZ	EUR	0,3850	0,3980	0,3540	8077,8000	3	0,3540	20700				
Certificate	NL0012551774	AEX 542.4TL OPENH	EUR											
Certificate	DE000VLSR7G5	AEX 542.4TL OPENV	EUR	0,3360	0,3360	0,3360	100,8000	1	0,3360	300				
Certificate	NL0012505713	AEX 542.58L OPENB	EUR											
Certificate	NL0012697650	AEX 542.5TL OPENB	EUR	1,2690	1,2690	1,0390	15933,0000	4	1,1040	14500				
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012552913	AEX 542.7TRLOPENH	EUR	0,3600	0,3600	0,2000	6816,0000	4	0,3100	22600				
Certificate	LU1695124260	AEX 542.9TCIOPENS	EUR											
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012698229	AEX 543.48L OPENB	EUR	0,2040	0,2580	0,1670	405,9600	4	0,2580	2070			1,4000	2.250
Certificate	NL0012551766	AEX 543.4TL OPENH	EUR											
Certificate	DE000VLSR7H3	AEX 543.4TL OPENV	EUR	0,2200	0,2560	0,1000	4034,3500	14	0,1370	22000				
Certificate	NL0012505739	AEX 543.58L OPENB	EUR											
Certificate	NL0012697668	AEX 543.5TL OPENB	EUR	1,1910	1,2210	0,9710	23942,8300	35	0,9710	22336	0,9000	100	0,9000	20
Certificate	NL0012552905	AEX 543.7TRLOPENH	EUR	0,2100	0,2100	0,2100	199,5000	1	0,2100	950				
Certificate	DE000CV4ZAR3	AEX 544.1TL OPENZ	EUR											
Certificate	NL0012551758	AEX 544.4TL OPENH	EUR	0,7700	0,7700	0,7700	2310,0000	1	0,7700	3000				
Certificate	DE000VLSR7L5	AEX 544.4TL OPENV	EUR											
Certificate	NL0012505754	AEX 544.58L OPENB	EUR											
Certificate	NL0012697676	AEX 544.5TL OPENB	EUR	1,1080	1,1180	1,0580	2399,1500	3	1,1180	2175			3,6900	500
Certificate	LU1695124344	AEX 544.7TCIOPENS	EUR											
Certificate	NL0012552897	AEX 544.7TRLOPENH	EUR	0,1700	0,1700	0,1700	212,5000	1	0,1700	1250				
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012698237	AEX 545.48L OPENB	EUR	0,1340	0,1340	0,0330	221,8000	5	0,0330	3475			0,2000	200
Certificate	NL0012551741	AEX 545.4TL OPENH	EUR	0,6800	0,6800	0,6800	4760,0000	1	0,6800	7000				
Certificate	NL0012505770	AEX 545.58L OPENB	EUR											
Certificate	LU1695124427	AEX 545.6TCIOPENS	EUR										0,3000	250
Certificate	DE000VL61JH6	AEX 545.7TL OPENV	EUR										0,0900	350
Certificate	NL0012552889	AEX 545.7TRLOPENH	EUR										0,1300	250
Certificate	DE000CV4ZAS1	AEX 546.1TL OPENZ	EUR	0,1720	0,1720	0,0530	199,9000	2	0,0530	2200				
Certificate	NL0012699151	AEX 546.48L OPENB	EUR										0,3500	1.000
Certificate	NL0012551733	AEX 546.4TL OPENH	EUR											
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	DE000VL61JJ2	AEX 546.7TL OPENV	EUR											
Certificate	NL0012552871	AEX 546.7TRLOPENH	EUR										0,2000	400
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012552863	AEX 547.2TRLOPENH	EUR								0,0100	5	0,1000	2.500
Certificate	NL0012699169	AEX 547.48L OPENB	EUR	0,0100	0,0100	0,0100	5,0000	1	0,0100	500			9,0000	69
Certificate	NL0012551725	AEX 547.4TL OPENH	EUR											
Certificate	LU1695124773	AEX 547.6TCIOPENS	EUR											
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	DE000VL61JK0	AEX 547.7TL OPENV	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	NL0012552855	AEX 547.7TRLOPENH	EUR											
Certificate	LU1695124856	AEX 548.1TCIOPENS	EUR										0,0400	100
Certificate	DE000CV4ZBU5	AEX 548.1TL OPENZ	EUR										0,4000	5.000
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	NL0012552848	AEX 548.2TRLOPENH	EUR											
Certificate	NL0012699177	AEX 548.48L OPENB	EUR										0,1500	300
Certificate	NL0012551717	AEX 548.4TL OPENH	EUR										0,8000	2.000
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	DE000VL61JL8	AEX 548.7TL OPENV	EUR										0,0500	600
Certificate	NL0012552830	AEX 548.7TRLOPENH	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	LU1695124930	AEX 549.1TCIOPENS	EUR												
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR												
Certificate	NL0012552822	AEX 549.2TRLOPENH	EUR												
Certificate	NL0012551709	AEX 549.4TL OPENH	EUR										0,7500	1.000	
Certificate	LU1695125077	AEX 549.5TCIOPENS	EUR												
Certificate	DE000CV52HA7	AEX 549.5TL 0318C	EUR												
Certificate	DE000CV52H57	AEX 549.5TL OPENC	EUR												
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR												
Certificate	DE000VL61JM6	AEX 549.7TL OPENV	EUR												
Certificate	NL0012552814	AEX 549.7TRLOPENH	EUR												
Certificate	NL0012699185	AEX 549.98L OPENB	EUR										0,4000	2.700	
Certificate	DE000CV4ZJ86	AEX 549.9TL OPENZ	EUR												
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR												
Certificate	NL0012552806	AEX 550.2TRLOPENH	EUR												
Certificate	LU1695125150	AEX 550.3TCIOPENS	EUR												
Certificate	NL0012699755	AEX 550.48L OPENB	EUR												
Certificate	NL0012551691	AEX 550.4TL OPENH	EUR												
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR												
Certificate	DE000VL61JN4	AEX 550.7TL OPENV	EUR												
Certificate	NL0012552798	AEX 550.7TRLOPENH	EUR												
Certificate	LU1695168127	AEX 550.9TCIOPENS	EUR												
Certificate	NL0012552780	AEX 551.2TRLOPENH	EUR												
Certificate	NL0012699763	AEX 551.48L OPENB	EUR												
Certificate	NL0012699367	AEX 551.4TL OPENB	EUR												
Certificate	NL0012551683	AEX 551.4TL OPENH	EUR												
Certificate	DE000VL61JP9	AEX 551.7TL OPENV	EUR												
Certificate	LU1695168390	AEX 551.8TCIOPENS	EUR												
Certificate	LU1573720254	AEX 551.8TCIOPENS	EUR												
Certificate	NL0012556591	AEX 552.1TRLOPENH	EUR												
Certificate	NL0012700447	AEX 552.38L OPENB	EUR												
Certificate	NL0012699375	AEX 552.4TL OPENB	EUR										1,0600	4.800	
Certificate	NL0012551675	AEX 552.4TL OPENH	EUR												
Certificate	NL0012556583	AEX 552.6TRLOPENH	EUR												
Certificate	DE000VL61JQ7	AEX 552.7TL OPENV	EUR												
Certificate	LU1695202595	AEX 553.1TCIOPENS	EUR												
Certificate	NL0012556575	AEX 553.1TRLOPENH	EUR												
Certificate	NL0012678015	AEX 553.38L OPENB	EUR										0,3000	5.000	
Certificate	NL0012699383	AEX 553.4TL OPENB	EUR												
Certificate	NL0012551667	AEX 553.4TL OPENH	EUR												
Certificate	NL0012556567	AEX 553.6TRLOPENH	EUR												
Certificate	DE000VL61JR5	AEX 553.7TL OPENV	EUR												
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR												
Certificate	LU1695186707	AEX 553.9TCIOPENS	EUR												
Certificate	NL0012678023	AEX 554.28L OPENB	EUR										0,1000	1.322	
Certificate	LU1695202678	AEX 554.4TCIOPENS	EUR												
Certificate	NL0012551659	AEX 554.4TL OPENH	EUR												
Certificate	NL0012557359	AEX 554.5TRLOPENH	EUR												
Certificate	NL0012699391	AEX 554.9TL OPENB	EUR										2,1000	200	
Certificate	NL0012678288	AEX 555.18L OPENB	EUR												
Certificate	NL0012700181	AEX 555.4TL OPENB	EUR										4,0000	4.000	
Certificate	NL0012551642	AEX 555.4TL OPENH	EUR												
Certificate	LU1695202751	AEX 555.5TCIOPENS	EUR												
Certificate	DE000CV4ZMR8	AEX 555.8TL OPENZ	EUR												
Certificate	NL0012558506	AEX 555.8TRLOPENH	EUR												
Certificate	LU1695186962	AEX 555.9TCIOPENS	EUR												
Certificate	NL0012678296	AEX 556.18L OPENB	EUR												
Certificate	NL0012558498	AEX 556.3TRLOPENH	EUR												
Certificate	LU1695202835	AEX 556.4TCIOPENS	EUR												
Certificate	NL0012700199	AEX 556.4TL OPENB	EUR												
Certificate	NL0012551634	AEX 556.4TL OPENH	EUR												
Certificate	NL0012678858	AEX 556.58L OPENB	EUR												
Certificate	LU1573712665	AEX 556.6TCIOPENS	EUR												
Certificate	LU1695187002	AEX 556.8TCIOPENS	EUR												
Certificate	NL0012558480	AEX 556.8TRLOPENH	EUR												
Certificate	NL0012700728	AEX 557.3TL OPENB	EUR										1,1200	5.000	
Certificate	NL0012558472	AEX 557.3TRLOPENH	EUR												
Certificate	NL0012554752	AEX 557.4TL OPENH	EUR												
Certificate	NL0012678866	AEX 557.58L OPENB	EUR												
Certificate	LU1695187184	AEX 557.5TCIOPENS	EUR												
Certificate	DE000CV4ZMS6	AEX 557.7TL OPENZ	EUR												
Certificate	NL0012558464	AEX 557.7TRLOPENH	EUR												
Certificate	NL0012562813	AEX 557.7TS OPENH	EUR		2,2200	2,4600	1,9800	22075,5000	11	2,4600	10000	2,4500	200.000	2,4600	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	LU1695187267	AEX 558.2TCIOPENS	EUR											
Certificate	NL0012558456	AEX 558.2TRLOPENH	EUR											
Certificate	NL0012678098	AEX 558.3TL OPENB	EUR											
Certificate	NL0012678874	AEX 558.58L OPENB	EUR											
Certificate	NL0012558449	AEX 558.7TRLOPENH	EUR								0,0100	3		
Certificate	NL0012562805	AEX 558.7TS OPENH	EUR	2,3500	2,5600	2,3500	2820,0000	1	2,5600	1200	2,5500	200.000	2,5600	200.000
Certificate	LU1695187341	AEX 558.8TCIOPENS	EUR											
Certificate	NL0012558704	AEX 559.2TRLOPENH	EUR											
Certificate	NL0012678106	AEX 559.3TL OPENB	EUR											
Certificate	NL0012679419	AEX 559.48L OPENB	EUR											
Certificate	LU1695187424	AEX 559.4TCIOPENS	EUR											
Certificate	NL0012558696	AEX 559.7TRLOPENH	EUR								0,0100	1		
Certificate	NL0012562797	AEX 559.7TS OPENH	EUR	2,4500	2,6600	2,4500	171,5000	1	2,6600	70	2,6500	200.000	2,6600	200.000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR											
Certificate	NL0012678353	AEX 560.3TL OPENB	EUR											
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	LU1547805561	AEX 560.7TCIOPENS	EUR											
Certificate	NL0012562789	AEX 560.7TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012678361	AEX 561.3TL OPENB	EUR											
Certificate	NL0012682066	AEX 561.5TS OPENB	EUR	3,1710	3,2760	3,1710	1585,5000	1	3,2760	500	3,2660	50.000	3,2860	50.000
Certificate	NL0012562771	AEX 561.7TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	NL0012678957	AEX 562.3TL OPENB	EUR											
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	NL0012562763	AEX 562.7TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012678965	AEX 563.3TL OPENB	EUR											
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012562755	AEX 563.7TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0012562300	AEX 564.1TRSOPENH	EUR	2,3300	2,5000	2,0500	123560,5000	6	2,4700	58350	2,4600	200.000	2,4700	200.000
Certificate	DE000CV4ZUD1	AEX 564.1TS OPENZ	EUR	2,2000	2,4500	2,1870	3332,8100	2	2,4500	1515	2,4470	50.000	2,4520	50.000
Certificate	NL0012681738	AEX 564.48S OPENB	EUR	2,0780	2,5580	2,0640	209986,3300	35	2,5280	88153	2,5180	50.000	2,5380	50.000
Certificate	NL0012682082	AEX 564.5TS OPENB	EUR	3,5830	3,5830	3,5830			3,5830		3,5730	50.000	3,5930	50.000
Certificate	NL0012562292	AEX 564.6TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012562284	AEX 565.1TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	DE000CV52556	AEX 565.5TS OPENC	EUR	2,1800	2,6000	2,1800	3692,0000	4	2,6000	1600	2,5900	25.000	2,6000	25.000
Certificate	NL0012562276	AEX 565.6TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	200.000	2,6000	200.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	NL0012681746	AEX 565.98S OPENB	EUR	2,4500	2,6780	2,4500	98,0000	1	2,6780	40	2,6680	50.000	2,6880	50.000
Certificate	NL0012561831	AEX 565.9TS OPENH	EUR	2,7400	3,2800	2,7400	20608,0000	12	3,2800	7000	3,2700	200.000	3,2800	200.000
Certificate	NL0012562268	AEX 566.1TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	DE000CV4ZUC3	AEX 566.1TS OPENZ	EUR	2,4400	2,6450	2,4400	19520,0000	4	2,6450	8000	2,6420	50.000	2,6470	50.000
Certificate	LU1651902386	AEX 566.2TCIOPENS	EUR											
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	NL0012562250	AEX 566.6TRSOPENH	EUR	2,6500	2,7000	2,6500	13250,0000	1	2,7000	5000	2,6900	200.000	2,7000	200.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	NL0012561823	AEX 566.9TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	NL0012562243	AEX 567.1TRSOPENH	EUR	2,5100	2,7500	2,5100	201600,0000	2	2,7500	80000	2,7400	200.000	2,7500	200.000
Certificate	LU1651902543	AEX 567.2TCIOPENS	EUR											
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	NL0012681753	AEX 567.48S OPENB	EUR	2,5900	2,8280	2,4090	29385,7200	23	2,8280	11429	2,8180	50.000	2,8380	50.000
Certificate	DE000CV52PT0	AEX 567.5TS OPENC	EUR	2,8200	3,2200	2,8200	141,0000	1	3,2200	50	3,2100	25.000	3,2200	25.000
Certificate	NL0012562235	AEX 567.6TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	200.000	2,8000	200.000
Certificate	NL0012561815	AEX 567.9TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	NL0012562227	AEX 568.1TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	DE000CV4ZUB5	AEX 568.1TS OPENZ	EUR	2,8410	2,8410	2,8410			2,8410		2,8380	50.000	2,8430	50.000
Certificate	NL0012505846	AEX 568.38S OPENB	EUR											
Certificate	LU1651902899	AEX 568.5TCIOPENS	EUR											
Certificate	NL0012562219	AEX 568.6TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	NL0012505853	AEX 568.88S OPENB	EUR											
Certificate	NL0012681761	AEX 568.98S OPENB	EUR	2,9780	2,9780	2,9780			2,9780		2,9680	50.000	2,9880	50.000
Certificate	NL0012561807	AEX 568.9TS OPENH	EUR	3,2500	3,5800	3,1100	12580,0000	2	3,5800	4000	3,5700	200.000	3,5800	200.000
Certificate	NL0012562201	AEX 569.1TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	LU1651903194	AEX 569.2TCIOPENS	EUR											
Certificate	NL0012505861	AEX 569.38S OPENB	EUR											
Certificate	NL0012505879	AEX 569.88S OPENB	EUR											
Certificate	NL0012561799	AEX 569.9TS OPENH	EUR	3,4300	3,7100	3,2500	553854,0000	21	3,6800	158100	3,6700	200.000	3,6800	200.000
Certificate	NL0012562193	AEX 570.1TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	DE000CV4ZUA7	AEX 570.1TS OPENZ	EUR	3,0370	3,0370	3,0370			3,0370		3,0340	50.000	3,0390	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	NL0012505887	AEX 570.38S OPENB	EUR											
Certificate	NL0012681779	AEX 570.48S OPENB	EUR	3,1280	3,1280	3,1280			3,1280		3,1180	50.000	3,1380	50.000
Certificate	NL0012681274	AEX 570.5TS OPENB	EUR	3,7790	4,1790	3,7790	7208,6500	4	4,1790	1850	4,1690	50.000	4,1890	50.000
Certificate	NL0012505895	AEX 570.88S OPENB	EUR											
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	NL0012561781	AEX 570.9TS OPENH	EUR	3,5700	3,7900	3,5700	10505,0000	4	3,7900	2900	3,7800	200.000	3,7900	200.000
Certificate	NL0012505903	AEX 571.38S OPENB	EUR											
Certificate	DE000CV52PP8	AEX 571.5TS OPENC	EUR	2,6500	3,1800	2,6500	5689,7500	4	3,1800	1965	3,1700	25.000	3,1800	25.000
Certificate	NL0012197115	AEX 571.7TS OPENH	EUR	3,6000	3,8700	3,6000	360,0000	1	3,8700	100	3,8600	200.000	3,8700	200.000
Certificate	DE000VL61PB6	AEX 571.7TS OPENV	EUR	3,1825	3,1825	3,1825			3,1825		3,1800	50.000	3,1850	50.000
Certificate	NL0012505911	AEX 571.88S OPENB	EUR											
Certificate	NL0012681787	AEX 571.98S OPENB	EUR	3,2780	3,2780	3,2780			3,2780		3,2680	50.000	3,2880	50.000
Certificate	DE000CV42593	AEX 571.9TS OPENZ	EUR	3,2160	3,2160	3,2160			3,2160		3,2130	50.000	3,2180	50.000
Certificate	NL0012237671	AEX 572.1TRSOPENH	EUR	2,7200	3,2500	2,7200	54838,0000	23	3,2500	18500	3,2400	200.000	3,2500	200.000
Certificate	NL0012699789	AEX 572.28S OPENB	EUR	2,8320	3,3120	2,8320	113774,9700	59	3,3120	37590	3,3020	50.000	3,3220	50.000
Certificate	NL0012680821	AEX 572.5TS OPENB	EUR	4,2000	4,3750	4,2000	4200,0000	1	4,3750	1000	4,3650	50.000	4,3850	50.000
Certificate	NL0012699268	AEX 572.78S OPENB	EUR	3,0960	3,3560	2,9970	11286,7200	7	3,3560	3606	3,3460	50.000	3,3660	50.000
Certificate	NL0012050801	AEX 572.7TS OPENH	EUR	3,6000	3,9700	3,6000	122610,0000	21	3,9700	32600	3,9600	200.000	3,9700	200.000
Certificate	NL0012552764	AEX 573.5TRSOPENH	EUR	3,1600	3,3900	3,1600	1740,0000	2	3,3900	550	3,3800	200.000	3,3900	200.000
Certificate	NL0012678395	AEX 573.5TS OPENB	EUR	4,2510	4,4460	4,2510	1560,4800	2	4,4460	364	4,4360	50.000	4,4560	50.000
Certificate	NL0012507123	AEX 573.68S OPENB	EUR	3,2870	3,4480	3,2870	462,2100	2	3,4480	140	3,4380	50.000	3,4580	50.000
Certificate	NL0012528483	AEX 573.9TS OPENH	EUR	3,5700	4,0800	3,5700	17911,3000	18	4,0800	4593	4,0700	200.000	4,0800	200.000
Certificate	DE000CE6C6J2	AEX 573.9TS OPENZ	EUR	3,4120	3,4120	3,4120			3,4120		3,4090	50.000	3,4140	50.000
Certificate	NL0012699797	AEX 574.18S OPENB	EUR	3,2820	3,5020	3,1370	14313,4200	2	3,5020	4560	3,4920	50.000	3,5120	50.000
Certificate	NL0012052542	AEX 574.1TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	200.000	3,4500	200.000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	25.000	3,4200	25.000
Certificate	NL0012678403	AEX 574.5TS OPENB	EUR	4,3380	4,5480	4,3380	26028,0000	1	4,5480	6000	4,5380	50.000	4,5580	50.000
Certificate	NL0012699276	AEX 574.68S OPENB	EUR	3,2730	3,5530	3,2130	455,8200	2	3,5530	140	3,5430	50.000	3,5630	50.000
Certificate	NL0011047626	AEX 575.1TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012699805	AEX 575.28S OPENB	EUR	3,3480	3,6080	3,1390	8175,4000	6	3,6080	2400	3,5980	50.000	3,6180	50.000
Certificate	NL0012552749	AEX 575.5TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012678411	AEX 575.5TS OPENB	EUR	4,2100	4,6500	4,2100	902,4500	3	4,6500	210	4,6400	50.000	4,6600	50.000
Certificate	NL0012699284	AEX 575.68S OPENB	EUR	3,2070	3,6520	3,2070	1603,5000	1	3,6520	500	3,6420	50.000	3,6620	50.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	2,8000	3,3200	2,8000	10110,0000	3	3,3200	3500	3,3000	25.000	3,3300	25.000
Certificate	NL0012523567	AEX 575.8TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	200.000	4,2800	200.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	25.000	3,5700	25.000
Certificate	NL0012700462	AEX 576.28S OPENB	EUR	3,3320	3,7070	3,2920	3902,5600	7	3,7070	1180	3,6970	50.000	3,7170	50.000
Certificate	NL0012552723	AEX 576.5TRSOPENH	EUR	3,4700	3,6800	3,4700	4511,0000	1	3,6800	1300	3,6700	200.000	3,6800	200.000
Certificate	NL0012679005	AEX 576.5TS OPENB	EUR	4,7560	4,7560	4,7560			4,7560		4,7460	50.000	4,7660	50.000
Certificate	NL0012699813	AEX 576.78S OPENB	EUR	3,5430	3,7580	3,5430	240,9200	1	3,7580	68	3,7480	50.000	3,7680	50.000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	25.000	3,6600	25.000
Certificate	NL0012528475	AEX 576.8TS OPENH	EUR	4,1300	4,3900	4,1300	826,0000	1	4,3900	200	4,3800	200.000	4,3900	200.000
Certificate	NL0012700470	AEX 577.28S OPENB	EUR	3,8130	3,8130	3,8130			3,8130		3,8030	50.000	3,8230	50.000
Certificate	NL0012552715	AEX 577.5TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	200.000	3,7800	200.000
Certificate	NL0012679013	AEX 577.5TS OPENB	EUR	4,8570	4,8570	4,8570			4,8570		4,8470	50.000	4,8670	50.000
Certificate	NL0012678064	AEX 577.88S OPENB	EUR	3,8330	3,8680	3,8330	3833,0000	1	3,8680	1000	3,8580	50.000	3,8780	50.000
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	25.000	3,7700	25.000
Certificate	NL0012241129	AEX 577.8TRSOPENH	EUR	3,4100	3,8100	3,4100	1023,0000	1	3,8100	300	3,8000	200.000	3,8100	200.000
Certificate	NL0012053243	AEX 578.1TRSOPENH	EUR	3,5500	3,8200	3,5300	8558,4000	4	3,8200	2380	3,8100	200.000	3,8200	200.000
Certificate	NL0012200943	AEX 578.3TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	200.000	4,5300	200.000
Certificate	NL0012680458	AEX 578.48S OPENB	EUR	3,9340	3,9340	3,9340			3,9340		3,9240	50.000	3,9440	50.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	2,7930	3,2715	2,7930	558,6000	1	3,2715	200	3,2690	50.000	3,2740	50.000
Certificate	NL0012262026	AEX 578.6TS OPENB	EUR	4,7130	4,9430	4,4530	15057,1300	5	4,9430	3210	4,9330	50.000	4,9530	50.000
Certificate	NL0012678312	AEX 578.98S OPENB	EUR	3,8780	3,9840	3,7620	191,0000	2	3,9840	50	3,9740	50.000	3,9940	50.000
Certificate	LU1695203304	AEX 579.1TPIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	25.000	3,9400	25.000
Certificate	NL0012556559	AEX 579.1TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	NL0012679021	AEX 579.1TS OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0300	50.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	3,3705	3,3705	3,3705			3,3705		3,3680	50.000	3,3730	50.000
Certificate	NL0012680466	AEX 579.68S OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0600	50.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	25.000	3,9000	25.000
Certificate	NL0012556542	AEX 579.6TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	NL0012679716	AEX 579.6TS OPENB	EUR	5,0750	5,0750	5,0750			5,0750		5,0650	50.000	5,0850	50.000
Certificate	NL0012545438	AEX 579.7TS OPENH	EUR	4,6900	4,6900	4,6700	117,2500	1	4,6700	25	4,6600	200.000	4,6700	200.000
Certificate	NL0012556534	AEX 580.1TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	NL0012679823	AEX 580.1TS OPENB	EUR	4,7400	5,1300	4,7400	2868,0000	2	5,1300	600	5,1200	50.000	5,1400	50.000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	25.000	4,0200	25.000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	3,4705	3,4705	3,4705			3,4705		3,4680	50.000	3,4730	50.000
Certificate	NL0012679880	AEX 580.58S OPENB	EUR	4,1390	4,1390	4,1390			4,1390		4,1290	50.000	4,1490	50.000
Certificate	NL0012558431	AEX 580.6TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	200.000	4,0800	200.000
Certificate	NL0012679724	AEX 580.6TS OPENB	EUR	5,1770	5,1770	5,1770			5,1770		5,1670	50.000	5,1870	50.000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	25.000	4,1100	25.000
Certificate	NL0012052401	AEX 580.8TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	200.000	4,7900	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012558423	AEX 581.1TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	NL0012679831	AEX 581.1TS OPENB	EUR	4,7570	5,2320	4,7570	475,7000	1	5,2320	100	5,2220	50.000	5,2420	50.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	3,5695	3,5695	3,5695			3,5695		3,5670	50.000	3,5720	50.000
Certificate	NL0012678890	AEX 581.5BS OPENB	EUR	4,2390	4,2390	4,2390			4,2390		4,2290	50.000	4,2490	50.000
Certificate	NL0012679732	AEX 581.6TS OPENB	EUR	5,2790	5,2790	5,2790			5,2790		5,2690	50.000	5,2890	50.000
Certificate	NL0012557334	AEX 581.7TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	NL0012523559	AEX 581.7TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	200.000	4,8800	200.000
Certificate	DE000CE6C6K0	AEX 581.8TS OPENZ	EUR	4,1980	4,1980	4,1980			4,1980		4,1950	50.000	4,2000	50.000
Certificate	NL0012052922	AEX 581.9TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	DE000VL2FY44	AEX 582.4TS OPENV	EUR	3,6685	3,6685	3,6685			3,6685		3,6660	50.000	3,6710	50.000
Certificate	NL0012678908	AEX 582.5BS OPENB	EUR	4,3390	4,3390	4,3390			4,3390		4,3290	50.000	4,3490	50.000
Certificate	NL0012558415	AEX 582.6TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	NL0012558407	AEX 583.1TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	200.000	4,3300	200.000
Certificate	NL0012263859	AEX 583.2BS OPENB	EUR	3,8780	4,4080	3,8780	50123,1600	10	4,4080	12220	4,3980	50.000	4,4180	50.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	25.000	4,3200	25.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	3,7685	3,7685	3,7685			3,7685		3,7660	50.000	3,7710	50.000
Certificate	NL0012501704	AEX 583.5TS OPENB	EUR	5,0110	5,4410	5,0110	90927,2000	6	5,4410	17200	5,4310	50.000	5,4510	50.000
Certificate	NL0012558399	AEX 583.6TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	NL0012678916	AEX 583.7BS OPENB	EUR	4,4630	4,4630	4,4630			4,4630		4,4530	50.000	4,4730	50.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											
Certificate	DE000CE6F9H7	AEX 583.9TS OPENZ	EUR	4,4110	4,4110	4,4110			4,4110		4,4080	50.000	4,4130	50.000
Certificate	NL0012558381	AEX 584.1TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	4,1800	4,1800	4,1800			4,1800		4,1600	25.000	4,1900	25.000
Certificate	NL0012201826	AEX 584.2TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	3,8675	3,8675	3,8675			3,8675		3,8650	50.000	3,8700	50.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	25.000	4,4600	25.000
Certificate	NL0012052633	AEX 584.7TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	NL0012679492	AEX 584.8BS OPENB	EUR	4,5690	4,5690	4,5690			4,5690		4,5590	50.000	4,5790	50.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR											
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	3,5260	3,9535	3,4790	34188,4400	25	3,9535	9506	3,9510	50.000	3,9560	50.000
Certificate	DE000CE6F9J3	AEX 585.9TS OPENZ	EUR	4,2220	4,6100	4,2220	422,2000	1	4,6100	100	4,6070	50.000	4,6120	50.000
Certificate	NL0012053623	AEX 586.1TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	4,0665	4,0665	4,0665			4,0665		4,0640	50.000	4,0690	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	25.000	4,6400	25.000
Certificate	NL0012523542	AEX 586.6TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	NL0012558688	AEX 586.7TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	EUR											
Certificate	NL0012558670	AEX 587.2TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	4,1655	4,1655	4,1655			4,1655		4,1630	50.000	4,1680	50.000
Certificate	LU1695185212	AEX 587.7TPIOPENS	EUR											
Certificate	NL0012558662	AEX 587.7TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	200.000	4,7900	200.000
Certificate	NL0012202527	AEX 588.2TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	4,2655	4,2655	4,2655			4,2655		4,2630	50.000	4,2680	50.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR											
Certificate	NL0012053029	AEX 588.6TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	NL0012501712	AEX 589.3TS OPENB	EUR	5,7910	6,0360	5,6860	13341,9200	4	6,0360	2320	6,0260	50.000	6,0460	50.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	4,3645	4,3645	4,3645			4,3645		4,3620	50.000	4,3670	50.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR											
Certificate	DE000CE6C6L8	AEX 589.7TS OPENZ	EUR	4,7890	4,9880	4,6300	14049,0000	2	4,9880	3000	4,9850	50.000	4,9900	50.000
Certificate	NL0012529259	AEX 589.9TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	NL0012054332	AEX 590.1TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	200.000	5,0200	200.000
Certificate	NL0012242440	AEX 590.3TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	4,4645	4,4645	4,4645			4,4645		4,4620	50.000	4,4670	50.000
Certificate	DE000VL5ROM8	AEX 590.4TS OPENV	EUR	4,8715	4,8715	4,8715			4,8715		4,8690	50.000	4,8740	50.000
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	25.000	5,1200	25.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR											
Certificate	NL0012507131	AEX 591.4BS OPENB	EUR	5,0510	5,2320	5,0510	1404,3300	2	5,2320	275	5,2220	50.000	5,2420	50.000
Certificate	DE000VL5RON6	AEX 591.4TS OPENV	EUR	4,9715	4,9715	4,9715			4,9715		4,9690	50.000	4,9740	50.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	4,5635	4,5635	4,5635			4,5635		4,5610	50.000	4,5660	50.000
Certificate	NL0012546352	AEX 591.7TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	DE000CE6F9K1	AEX 591.9TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1970	50.000	5,2020	50.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR											
Certificate	NL0012537609	AEX 592.3TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	4,6625	4,6625	4,6625			4,6625		4,6600	50.000	4,6650	50.000
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	NL0012053110	AEX 592.6TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	25.000	5,3200	25.000
Certificate	DE000VL5R6P8	AEX 593.4TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	50.000	5,2500	50.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	4,7625	4,7625	4,7625			4,7625		4,7600	50.000	4,7650	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR											
Certificate	DE000CE6F9L9	AEX 593.9TS OPENZ	EUR	5,1200	5,3990	5,1200	31350,0000	6	5,3990	6000	5,3960	50.000	5,4010	50.000
Certificate	NL0012242432	AEX 594.2TS OPENH	EUR	5,8500	6,1400	5,8500	1933,4600	4	6,1400	326	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	DE000VLSR6Q6	AEX 594.4TS OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	NL0012175715	AEX 594.7TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	NL0012431126	AEX 594.8TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	NL0012501720	AEX 595.2TS OPENB	EUR	6,5010	6,6310	6,5010	8126,2500	1	6,6310	1250	6,6210	50.000	6,6410	50.000
Certificate	DE000VLSR6R4	AEX 595.4TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	25.000	5,5500	25.000
Certificate	NL0012547236	AEX 595.9TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	NL0012172035	AEX 596.6TS OPENH	EUR	5,9400	6,3900	5,9400	2524,5000	1	6,3900	425	6,3800	200.000	6,3900	200.000
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	5,4800	5,6450	5,2500	326,9600	3	5,6450	62	5,6400	50.000	5,6500	50.000
Certificate	NL0012053953	AEX 597.6TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	DE000CE6C6M6	AEX 597.7TS OPENZ	EUR	5,7790	5,7790	5,7790			5,7790		5,7760	50.000	5,7810	50.000
Certificate	NL0012262042	AEX 598.2TS OPENB	EUR	6,5000	7,0000	6,5000	683548,2000	7	6,9450	102880	6,9350	50.000	6,9550	50.000
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	NL0012175707	AEX 598.5TRSOPENH	EUR	5,5300	5,8500	5,5300	3871,0000	1	5,8500	700	5,8400	200.000	5,8500	200.000
Certificate	NL0012535876	AEX 598.6TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	NL0012507149	AEX 599.4BS OPENB	EUR	5,6440	6,0240	5,6090	10920,7400	2	6,0240	1941	6,0140	50.000	6,0340	50.000
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	DE000CE6F9M7	AEX 599.8TS OPENZ	EUR	5,9920	5,9920	5,9920			5,9920		5,9890	50.000	5,9940	50.000
Certificate	LU1695185998	AEX 600.4TPIOPENS	EUR											
Certificate	NL0012535868	AEX 601.6TS OPENH	EUR	6,5800	6,8900	6,5100	12575,0000	3	6,8900	1900	6,8800	200.000	6,8900	200.000
Certificate	DE000CE6F9N5	AEX 601.8TS OPENZ	EUR	6,1910	6,1910	6,1910			6,1910		6,1880	50.000	6,1930	50.000
Certificate	NL0012175699	AEX 602.4TRSOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	NL0012537385	AEX 602.7TS OPENH	EUR	6,7200	7,0100	6,7200	1344,0000	1	7,0100	200	7,0000	200.000	7,0100	200.000
Certificate	NL0012174122	AEX 604.7TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	DE000CE6C6N4	AEX 605.6TS OPENZ	EUR	6,5710	6,5710	6,5710			6,5710		6,5680	50.000	6,5730	50.000
Certificate	NL0012175681	AEX 606.3TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	NL0012551626	AEX 606.3TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	200.000	7,3700	200.000
Certificate	NL0012550032	AEX 607.2TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	NL0012507156	AEX 607.3BS OPENB	EUR	6,7510	6,8170	6,7510	1012,6500	1	6,8170	150	6,8070	50.000	6,8270	50.000
Certificate	DE000CE6F9P0	AEX 607.7TS OPENZ	EUR	6,7840	6,7840	6,7840			6,7840		6,7810	50.000	6,7860	50.000
Certificate	NL0012501738	AEX 607.8TS OPENB	EUR	7,5520	7,9220	7,5020	7024,6000	4	7,9220	925	7,9120	50.000	7,9320	50.000
Certificate	NL0012436927	AEX 608.3TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	NL0012174114	AEX 608.5TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0012312102	AEX 608.8TS OPENH	EUR	7,4200	7,6200	7,4200	2226,0000	1	7,6200	300	7,6100	200.000	7,6200	200.000
Certificate	DE000CE6F9Q8	AEX 609.7TS OPENZ	EUR	6,9830	6,9830	6,9830			6,9830		6,9800	50.000	6,9850	50.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	25.000	6,5000	25.000
Certificate	NL0012179105	AEX 610.2TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	NL0012551618	AEX 610.3TS OPENH	EUR	7,5800	7,7800	7,4500	1130,5000	2	7,7800	150	7,7700	200.000	7,7800	200.000
Certificate	NL0012551600	AEX 611.3TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000
Certificate	NL0012307292	AEX 611.7TS OPENH	EUR	7,6500	7,9200	7,6500	191,2500	1	7,9200	25	7,9100	200.000	7,9200	200.000
Certificate	DE000CE6F9R6	AEX 611.7TS OPENZ	EUR	7,1830	7,1830	7,1830			7,1830		7,1800	50.000	7,1850	50.000
Certificate	NL0012527030	AEX 612.2TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	200.000	7,2100	200.000
Certificate	NL0012174106	AEX 612.4TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	DE000CE6C816	AEX 613.6TS OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3670	50.000	7,3720	50.000
Certificate	NL0012265425	AEX 614.2BS OPENB	EUR	7,4350	7,5100	7,4350	1858,7500	1	7,5100	250	7,5000	50.000	7,5200	50.000
Certificate	NL0012305759	AEX 614.6TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	NL0012196687	AEX 614.8TRSOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4700	200.000
Certificate	NL0012561773	AEX 614.9TS OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	200.000	8,2400	200.000
Certificate	NL0011589312	AEX 615.4TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	DE000CE6F9S4	AEX 615.7TS OPENZ	EUR	7,5830	7,5830	7,5830			7,5830		7,5800	50.000	7,5850	50.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	25.000	7,6100	25.000
Certificate	NL0012178487	AEX 616.4TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	DE000CE6F9T2	AEX 617.7TS OPENZ	EUR	7,7820	7,7820	7,7820			7,7820		7,7790	50.000	7,7840	50.000
Certificate	NL0012545784	AEX 618.2TRSOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	NL0012554737	AEX 618.4TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	NL0012201446	AEX 619.3TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	NL0012557532	AEX 619.5TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	DE000CE6F9U0	AEX 619.7TS OPENZ	EUR	7,6710	7,9820	7,6710	15058,1800	3	7,9820	1963	7,9790	50.000	7,9840	50.000
Certificate	NL0012244511	AEX 620.1TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	NL0012197107	AEX 620.6TS OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	200.000	8,8200	200.000
Certificate	DE000CE6CGN4	AEX 621.6TS OPENZ	EUR	8,1710	8,1710	8,1710			8,1710		8,1680	50.000	8,1730	50.000
Certificate	NL0012537591	AEX 622.1TRSOPENH	EUR	7,9700	8,1900	7,9200	614,2800	4	8,1900	77	8,1800	200.000	8,1900	200.000
Certificate	NL0012528467	AEX 622.5TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	200.000	9,0100	200.000
Certificate	NL0012560767	AEX 622.8TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	DE000CE6F9V8	AEX 623.8TS OPENZ	EUR	8,3840	8,3840	8,3840			8,3840		8,3810	50.000	8,3860	50.000
Certificate	NL0012534499	AEX 624.1TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	200.000	8,3800	200.000
Certificate	NL0012558019	AEX 624.5TS OPENH	EUR	8,8900	9,2200	8,8900	1333,5000	1	9,2200	150	9,2100	200.000	9,2200	200.000
Certificate	NL0012518005	AEX 624.9TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	200.000	9,2500	200.000
Certificate	DE000CE6F9W6	AEX 625.8TS OPENZ	EUR	8,5840	8,5840	8,5840			8,5840		8,5810	50.000	8,5860	50.000
Certificate	NL0012534481	AEX 626.1TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000
Certificate	NL0012200539	AEX 627.5TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	200.000	8,7200	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	NL0012559116	AEX 627.6TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200.000	9,5200	200.000
Certificate	DE000CE6F9X4	AEX 627.8TS OPENZ	EUR	8,7830	8,7830	8,7830			8,7830		8,7800	50.000	8,7850	50.000
Certificate	NL0012200935	AEX 629.2TS OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	200.000	9,6800	200.000
Certificate	NL0012521868	AEX 629.5TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200.000	9,7200	200.000
Certificate	DE000CE6CPT2	AEX 629.9TS OPENZ	EUR	8,9950	8,9950	8,9950			8,9950		8,9920	50.000	8,9970	50.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0012200927	AEX 633.1TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	NL0012562185	AEX 634.1TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	NL0012203913	AEX 635.1TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	200.000	9,4800	200.000
Certificate	NL0011047618	AEX 635.4TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	200.000	10,3200	200.000
Certificate	NL0012558373	AEX 637.1TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200.000	9,6700	200.000
Certificate	NL0012523534	AEX 637.2TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	DE000CE6CST6	AEX 637.9TS OPENZ	EUR	9,7980	9,7980	9,7980			9,7980		9,7950	50.000	9,8000	50.000
Certificate	NL0012365662	AEX 639.8TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	200.000	9,9400	200.000
Certificate	NL0012204127	AEX 641.2TS OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	200.000	10,9100	200.000
Certificate	NL0012237655	AEX 644.1TRSOPENH	EUR	10,0200	10,3800	10,0200	100,2000	1	10,3800		10,3700	200.000	10,3800	200.000
Certificate	NL0012212963	AEX 645.2TS OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	200.000	11,3100	200.000
Certificate	NL0012546345	AEX 647.5TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	200.000	11,5400	200.000
Certificate	DE000CE6FA42	AEX 648.2TS OPENZ	EUR	10,8240	10,8240	10,8240			10,8240		10,8210	50.000	10,8260	50.000
Certificate	NL0012212955	AEX 649.1TS OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	DE000CE6FA59	AEX 650.2TS OPENZ	EUR	11,0240	11,0240	11,0240			11,0240		11,0210	50.000	11,0260	50.000
Certificate	DE000CE6FA67	AEX 652.2TS OPENZ	EUR	11,2240	11,2240	11,2240			11,2240		11,2210	50.000	11,2260	50.000
Certificate	NL0012507172	AEX 652.9BS OPENB	EUR	11,1460	11,3760	11,1210	14405,4200	4	11,3760	1293	11,3660	50.000	11,3860	50.000
Certificate	NL0012309462	AEX 652.9TRSOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	200.000	11,2500	200.000
Certificate	DE000CE6EY37	AEX 654.1TS OPENZ	EUR	11,4150	11,4150	11,4150			11,4150		11,4120	50.000	11,4170	50.000
Certificate	NL0012535850	AEX 655.3TS OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	200.000	12,3300	200.000
Certificate	DE000CE6FCH8	AEX 655.6TS OPENZ	EUR	11,5690	11,5690	11,5690			11,5690		11,5660	50.000	11,5710	50.000
Certificate	DE000CE6FCJ4	AEX 657.6TS OPENZ	EUR	11,7680	11,7680	11,7680			11,7680		11,7650	50.000	11,7700	50.000
Certificate	NL0012242754	AEX 657.9TRSOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	NL0012241624	AEX 659.1TS OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	200.000	12,7100	200.000
Certificate	DE000CV4Z4G2	AEX 659.5TS OPENZ	EUR	11,9590	11,9590	11,9590			11,9590		11,9560	50.000	11,9610	50.000
Certificate	NL0012562748	AEX 661.7TS OPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	200.000	12,9900	200.000
Certificate	DE000CE6EZ28	AEX 661.7TS OPENZ	EUR	12,1760	12,1760	12,1760			12,1760		12,1730	50.000	12,1780	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	DE000CV4Z5D6	AEX 663.6TS OPENZ	EUR	12,3690	12,3690	12,3690			12,3690		12,3660	50.000	12,3710	50.000
Certificate	NL0012534473	AEX 663.8TRSOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	200.000	12,3400	200.000
Certificate	DE000CV4ZAT9	AEX 665.3TS OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	50.000	12,5500	50.000
Certificate	NL0012243075	AEX 666.9TS OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	200.000	13,5100	200.000
Certificate	NL0012516264	AEX 667.2TRSOPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	200.000	12,6800	200.000
Certificate	DE000CV4ZGV2	AEX 667.4TS OPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50.000	12,7500	50.000
Certificate	NL0012243380	AEX 667.5TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	200.000	12,7100	200.000
Certificate	DE000CE6F2G4	AEX 669.7TS OPENZ	EUR	12,9810	12,9810	12,9810			12,9810		12,9780	50.000	12,9830	50.000
Certificate	DE000CV4ZBX9	AEX 671.4TS OPENZ	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50.000	13,1500	50.000
Certificate	NL0012545776	AEX 671.9TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	200.000	13,1500	200.000
Certificate	NL0012243919	AEX 672.5TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200.000	14,0800	200.000
Certificate	DE000CV4ZGW0	AEX 673.4TS OPENZ	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	50.000	13,3600	50.000
Certificate	NL0012558001	AEX 675.5TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	200.000	14,3700	200.000
Certificate	DE000CV4ZLK5	AEX 675.5TS OPENZ	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	50.000	13,5600	50.000
Certificate	NL0012522106	AEX 676.3TRSOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	200.000	13,5900	200.000
Certificate	NL0012521520	AEX 676.7TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	200.000	13,6300	200.000
Certificate	NL0012557524	AEX 677.4TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	200.000	14,5700	200.000
Certificate	DE000CE6F4L0	AEX 677.8TS OPENZ	EUR	13,7860	13,7860	13,7860			13,7860		13,7830	50.000	13,7880	50.000
Certificate	DE000CV4ZMT4	AEX 679.8TS OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	50.000	13,9900	50.000
Certificate	NL0012308316	AEX 680.9TS OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	200.000	14,9300	200.000
Certificate	NL0012523039	AEX 681.1TRSOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200.000	14,0800	200.000
Certificate	NL0012557995	AEX 681.5TS OPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	200.000	14,9800	200.000
Certificate	DE000CV4ZMU2	AEX 681.8TS OPENZ	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50.000	14,1900	50.000
Certificate	DE000CV4ZP62	AEX 683.8TS OPENZ	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	50.000	14,4000	50.000
Certificate	NL0012308308	AEX 684.9TS OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	200.000	15,3200	200.000
Certificate	NL0012523021	AEX 685.1TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	200.000	14,4700	200.000
Certificate	DE000CV4ZP70	AEX 685.8TS OPENZ	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	50.000	14,6000	50.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308290	AEX 688.8TS OPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	200.000	15,7200	200.000
Certificate	NL0012543177	AEX 689.1TRSOPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	200.000	14,8700	200.000
Certificate	NL0012523013	AEX 689.1TRSOPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	200.000	14,8700	200.000
Certificate	NL0012308282	AEX 692.8TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	200.000	16,1200	200.000
Certificate	NL0012543169	AEX 694.2TRSOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	200.000	15,3800	200.000
Certificate	NL0011229281	AEX 697.8TS OPENH	EUR	16,2000	16,2000	16,2000	6480,0000	1	16,2000	400	16,6100	200.000	16,6200	200.000
Certificate	NL0012543151	AEX 698.2TRSOPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	200.000	15,7800	200.000
Certificate	NL0012547590	AEX 704.3TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	200.000	16,3900	200.000
Certificate	NL0012308274	AEX 704.6TS OPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	200.000	17,3200	200.000
Certificate	NL0012547582	AEX 708.3TRSOPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	200.000	16,7900	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012308266	AEX 708.5TS OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	200.000	17,7100	200.000
Certificate	NL0012308258	AEX 712.4TS OPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	200.000	18,1200	200.000
Certificate	NL0012548655	AEX 712.6TRSOPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	200.000	17,2200	200.000
Certificate	NL0012308241	AEX 716.3TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	200.000	18,5100	200.000
Certificate	NL0012550214	AEX 716.7TRSOPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	200.000	17,6300	200.000
Certificate	NL0012515795	AEX 721.8TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	200.000	19,0700	200.000
Certificate	NL0012556526	AEX 722.8TRSOPENH	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	200.000	18,2400	200.000
Certificate	NL0012371629	AEX 723.8TS OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	200.000	19,2700	200.000
Certificate	NL0012556518	AEX 726.8TRSOPENH	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	200.000	18,6400	200.000
Certificate	NL0012517999	AEX 729.9TS OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	200.000	19,8800	200.000
Certificate	NL0012431274	AEX 730.2TS OPENH	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	200.000	19,9100	200.000
Certificate	NL0012556500	AEX 730.8TRSOPENH	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	200.000	19,0400	200.000
Certificate	NL0012558365	AEX 734.9TRSOPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	200.000	19,4500	200.000
Certificate	NL0012551592	AEX 735.2TS OPENH	EUR	20,3000	20,4200	20,3000	2030,0000	1	20,4200	100	20,4100	200.000	20,4200	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 738.7TS OPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	200.000	20,7700	200.000
Certificate	NL0012558357	AEX 738.9TRSOPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	200.000	19,8500	200.000
Certificate	NL0012522601	AEX 742.7TS OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	200.000	21,1800	200.000
Certificate	NL0012523526	AEX 746.3TS OPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	200.000	21,5400	200.000
Certificate	NL0012526396	AEX 750.9TS OPENH	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	200.000	22,0100	200.000
Certificate	NL0012543649	AEX 755.4TS OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	200.000	22,4700	200.000
Certificate	NL0012537377	AEX 768.7TS OPENH	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	200.000	23,8200	200.000
Certificate	NL0012550024	AEX 773.7TS OPENH	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	200.000	24,3200	200.000
Certificate	NL0012551584	AEX 779.2TS OPENH	EUR	24,5000	24,8700	24,5000	735,0000	1	24,8700	30	24,8600	200.000	24,8700	200.000
Certificate	NL0012551576	AEX 783.2TS OPENH	EUR	25,2800	25,2800	25,2800			25,2800		25,2700	200.000	25,2800	200.000
Certificate	LU1547749041	AEX 786.7TIOPENB	EUR											
Certificate	NL0012554729	AEX 787.2TS OPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	200.000	25,6800	200.000
Certificate	NL0012557516	AEX 791.4TS OPENH	EUR	26,1100	26,1100	26,1100			26,1100		26,1000	200.000	26,1100	200.000
Certificate	LU1573712822	AEX 795.1TIOPENB	EUR											
Certificate	NL0012557987	AEX 795.4TS OPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,5100	200.000	26,5200	200.000
Certificate	FR0013123270	AEX75 SHROPENS	EUR	0,3700	0,3700	0,3700					0,3700	15.020		
Certificate	DE000CE6BU66	AEXG8 LEVOPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9500	40.000	15,0300	40.000
Certificate	DE000CE6BU08	AEXG8 LEVOPENZ	EUR	12,9900	12,9900	12,9900			12,9900		12,9700	80.000	13,0100	80.000
Certificate	DE000CE6BU00	AEXG8 LEVOPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0100	200.000
Certificate	DE000CNGIH55	AEXG8 LEVOPENZ	EUR	29,7200	29,7200	29,7200			29,7200		29,5700	10.000	29,8700	10.000
Certificate	DE000CNGJHT3	AEXG8 LEVOPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8300	10.000	5,9200	35.000
Certificate	DE000CE6BU01	AEXG8 SHROPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	150.000	5,2500	150.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,7390	0,8060	0,7390	11085,0000	2	0,8060	15000	0,8010	200.000	0,8110	199.682
Certificate	DE000CE6BU03	AEXG8 SHROPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	150.000	6,9300	150.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2490	150.000	2,2700	150.000
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,6300	11,7000	11,6300			11,7000		11,7000	10.100	13,6800	100
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	5.000	1,8200	5.000
Certificate	NL0012365761	AGEAS 36TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	5.000	0,9800	5.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012431506	AGEAS 38TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	5.000	0,7900	5.000
Certificate	NL0010131561	AGEAS 7.8TL OPENB	EUR	36,5400	36,5400	36,5400			36,5400		36,5300	2.000	36,5500	2.000
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	20.000	4,3300	6.170
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	5.000	3,1100	5.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	5.000	2,7300	5.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	5.000	2,5400	5.000
Certificate	NL000998855	AGEAS 2.92TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	20.000	4,1100	9.797
Certificate	NL0011041496	AGEAS 23.3TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	5.000	2,1500	5.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	5.000	2,0500	5.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	5.000	1,9700	5.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	5.000	1,8600	5.000
Certificate	NL0011972369	AGEAS 28.5TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5.000	1,6700	5.000
Certificate	DE000CK18J15	AGEAS 3.86TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	4.500	3,8500	4.500
Certificate	NL0011993449	AGEAS 31.6TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5.000	1,4000	5.000
Certificate	NL0012048961	AGEAS 33.3TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	5.000	1,2300	5.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.1TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	5.000	1,0600	5.000
Certificate	NL0012367635	AGEAS 37.2TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	5.000	0,8700	5.000
Certificate	NL0012499578	AGEAS 38.1TL OPENB	EUR	8,6400	8,6400	8,3700	369,6000	1	8,3700	44	8,3600	2.000	8,3800	2.000
Certificate	NL0012538656	AGEAS 39.6TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	5.000	0,6500	5.000
Certificate	NL0012553387	AGEAS 40.6TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	5.000	0,5600	5.000
Certificate	NL0012553379	AGEAS 41.6TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	5.000	0,4700	5.000
Certificate	NL0012677512	AGEAS 45.3TS OPENB	EUR	9,2300	9,4500	9,2300			9,4500		9,4400	2.000	9,4600	2.000
Certificate	NL0012524953	AGEAS 45.4TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	5.000	0,8600	5.000
Certificate	NL0012366751	AGEAS 47.1TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	5.000	1,0500	5.000
Certificate	NL0012677520	AGEAS 47.3TS OPENB	EUR	11,5100	11,7300	11,5100			11,7300		11,7200	2.000	11,7400	2.000
Certificate	NL0012511455	AGEAS 49.3TS OPENB	EUR	13,7900	14,0100	13,7900			14,0100		14,0000	2.000	14,0200	2.000
Certificate	NL0012524946	AGEAS 51.3TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	5.000	1,5200	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
Certificate	NL0012676530	AGEAS 51.6BS OPENB	EUR	9,4400	9,6600	9,4400			9,6600		9,6500	2,000	9,6700	2,000
Certificate	NL0012555361	AGEAS 55.4TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	5,000	1,9700	5,000
Certificate	DE000CK6UYT8	AGEAS10.84TL OPENZ	EUR	31,6300	31,6300	31,6300			31,6300		31,5600	450	31,7000	450
Certificate	NL0010254314	AGEAS13.01TL OPENB	EUR	31,7500	31,7500	31,7500			31,7500		31,7400	2,000	31,7600	2,000
Certificate	NL0010281358	AGEAS14.58TL OPENB	EUR	30,2900	30,2900	30,2900			30,2900		30,2800	2,000	30,3000	2,000
Certificate	NL0010284295	AGEAS16.15TL OPENB	EUR	28,8700	28,8700	28,8700			28,8700		28,8600	2,000	28,8800	2,000
Certificate	NL0010379285	AGEAS17.94TL OPENB	EUR	27,2200	27,2200	27,2200			27,2200		27,2100	2,000	27,2300	2,000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.93BL OPENB	EUR	23,0200	23,0200	22,7500			22,7500		22,7400	2,000	22,7600	2,000
Certificate	NL0010895819	AGEAS20.33TL OPENB	EUR	24,4500	24,4500	24,1800			24,1800		24,1700	2,000	24,1900	2,000
Certificate	NL0010898904	AGEAS21.91TL OPENB	EUR	23,0600	23,0600	22,7900			22,7900		22,7800	2,000	22,8000	2,000
Certificate	NL0011899984	AGEAS22.07BL OPENB	EUR	20,7900	20,7900	20,5200			20,5200		20,5100	2,000	20,5300	2,000
Certificate	DE000CR4GVC7	AGEAS22.68TL OPENZ	EUR	19,5800	19,5800	19,5800			19,5800		19,5100	450	19,6500	450
Certificate	NL0010913026	AGEAS23.94TL OPENB	EUR	21,2400	21,2400	20,9700			20,9700		20,9600	2,000	20,9800	2,000
Certificate	DE000CR4H2K8	AGEAS24.23TL OPENZ	EUR	18,0400	18,0400	18,0400			18,0400		17,9700	450	18,1100	450
Certificate	DE000CR4H9L1	AGEAS25.72TL OPENZ	EUR	16,5500	16,5500	16,5500			16,5500		16,4800	450	16,6200	450
Certificate	NL0010926168	AGEAS26.04TL OPENB	EUR	19,3700	19,3700	19,1000			19,1000		19,0900	2,000	19,1100	2,000
Certificate	NL0011636535	AGEAS26.26BL OPENB	EUR	16,6900	16,6900	16,4200			16,4200		16,4100	2,000	16,4300	2,000
Certificate	DE000CR4J5T0	AGEAS26.71TL OPENZ	EUR	15,5500	15,5500	15,5500			15,5500		15,4800	450	15,6200	450
Certificate	NL0000075752	AGEAS27.91TS OPENB	EUR	26,0000	26,0000	26,0000			26,0000		25,9900	2,000	26,0000	2,000
Certificate	NL0011915970	AGEAS28.06TL OPENB	EUR	17,5700	17,5700	17,3000			17,3000		17,2900	2,000	17,3100	2,000
Certificate	DE000CR6X825	AGEAS28.21TL OPENZ	EUR	14,0500	14,0500	14,0500			14,0500		13,9800	450	14,1200	450
Certificate	NL0012030233	AGEAS30.08TL OPENB	EUR	15,7800	15,7800	15,5100			15,5100		15,5000	2,000	15,5200	2,000
Certificate	NL0012032635	AGEAS30.41BL OPENB	EUR	12,4500	12,4500	12,1800			12,1800		12,1700	2,000	12,1900	2,000
Certificate	NL0012033310	AGEAS32.11TL OPENB	EUR	13,9700	13,9700	13,7000			13,7000		13,6900	2,000	13,7100	2,000
Certificate	DE000CD63LD4	AGEAS32.19TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		10,0100	450	10,1500	450
Certificate	NL0012032643	AGEAS32.47BL OPENB	EUR	10,3900	10,3900	10,1200			10,1200		10,1100	2,000	10,1300	2,000
Certificate	NL0012259394	AGEAS34.14TL OPENB	EUR	12,1700	12,1700	11,9000			11,9000		11,8900	2,000	11,9100	2,000
Certificate	DE000CD640E9	AGEAS34.18TL OPENZ	EUR	8,1800	8,1800	8,0900	4090,0000	1	8,0900	500	8,0200	450	8,1600	450
Certificate	NL0012115836	AGEAS34.52BL OPENB	EUR	8,3400	8,3400	8,0700			8,0700		8,0600	2,000	8,0800	2,000
Certificate	NL0012277040	AGEAS36.12TL OPENB	EUR	10,4100	10,4100	10,1400			10,1400		10,1300	2,000	10,1500	2,000
Certificate	DE000CE6DUW4	AGEAS36.16TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	2,250	1,2400	2,250
Certificate	NL0012276745	AGEAS36.55BL OPENB	EUR	6,3100	6,3100	6,0400			6,0400		6,0300	2,000	6,0500	2,000
Certificate	NL0012489090	AGEAS38.57BL OPENB	EUR	4,2900	4,2900	4,0200			4,0200		4,0100	2,000	4,0300	2,000
Certificate	DE000CE6EYV6	AGEAS38.65TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	2,250	0,7400	2,250
Certificate	NL0012510903	AGEAS39.11TL OPENB	EUR	7,7500	7,7500	7,4800			7,4800		7,4700	2,000	7,4900	2,000
Certificate	NL0012693576	AGEAS40.07TL OPENB	EUR	6,9000	6,9000	6,6300			6,6300		6,6200	2,000	6,6400	2,000
Certificate	NL0012692818	AGEAS40.58BL OPENB	EUR	2,2800	2,2800	2,0100			2,0100		2,0000	2,000	2,0200	2,000
Certificate	NL0012677876	AGEAS41.07TL OPENB	EUR	6,0100	6,0100	5,7400			5,7400		5,7300	2,000	5,7500	2,000
Certificate	DE000CV4ZKK7	AGEAS41.15TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2200	2,250	0,2500	2,250
Certificate	DE000CE6E341	AGEAS44.92TS OPENZ	EUR	0,6100	0,6150	0,5800	4342,0000	2	0,6150	7150	0,6000	2,250	0,6300	2,250
Certificate	NL0012276851	AGEAS45.61BS OPENB	EUR	3,4500	3,6700	3,4500			3,6700		3,6600	2,000	3,6800	2,000
Certificate	NL0012499420	AGEAS48.59BS OPENB	EUR	6,4300	6,6500	6,4300			6,6500		6,6400	2,000	6,6600	2,000
Certificate	DE000CE6F6P6	AGEAS49.92TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	2,250	1,6300	2,250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	10,000	3,2100	7,998
Certificate	DE000CV4ZL25	AGFA 4TL OPENZ	EUR											
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	10,000	2,8100	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	10,000	2,6300	10,000
Certificate	DE000CD636Q1	AGFA 2.8TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	150	1,2100	150
Certificate	NL0012498315	AGFA 4.8TS OPENB	EUR	1,8000	1,8400	1,8000			1,8400		1,8200	10,000	1,8500	10,000
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	2,1700	2,1700	2,1200			2,1200		2,1000	10,000	2,1300	10,000
Certificate	NL0011090774	AGFA 2.22TL OPENB	EUR	1,9300	1,9300	1,8800			1,8800		1,8600	10,000	1,8900	10,000
Certificate	DE000CN6G1K8	AGFA 2.37TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	150	1,6100	150
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	1,7100	1,7100	1,6600			1,6600		1,6400	10,000	1,6700	10,000
Certificate	DE000CD61P28	AGFA 2.58TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3300	150	1,4100	150
Certificate	NL0012020283	AGFA 2.74TL OPENB	EUR	1,4800	1,4800	1,4300			1,4300		1,4100	10,000	1,4400	10,000
Certificate	NL0012021489	AGFA 2.99TL OPENB	EUR	1,2700	1,2700	1,2200			1,2200		1,2000	10,000	1,2300	10,000
Certificate	DE000CD638S3	AGFA 3.06TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,8800	150	0,9600	150
Certificate	DE000CE6EW74	AGFA 3.21TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	3,000	0,8200	150
Certificate	NL0012036693	AGFA 3.26TL OPENB	EUR	1,0400	1,0400	0,9900	4595,0000	2	0,9900	4500	0,9700	10,000	1,0000	10,000
Certificate	DE000CD63WR1	AGFA 3.37TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6000	5,000	0,6700	150
Certificate	NL0012101141	AGFA 3.52TL OPENB	EUR	0,8100	0,8100	0,7600			0,7600		0,7400	10,000	0,7700	10,000
Certificate	NL0012511166	AGFA 3.62TL OPENB	EUR	0,5700	0,5700	0,5200	2160,0000	1	0,5200	4000	0,5000	10,000	0,5300	10,000
Certificate	DE000CE6EY78	AGFA 3.69TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,2900	150	0,3700	150
Certificate	NL0012511174	AGFA 3.72TL OPENB	EUR	0,4800	0,4800	0,4300			0,4300		0,4100	10,000	0,4400	10,000
Certificate	NL0012694632	AGFA 3.83TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012697114	AGFA 3.93TL OPENB	EUR											
Certificate	NL0012677496	AGFA 4.03TL OPENB	EUR											
Certificate	NL0012681514	AGFA 4.14TS OPENB	EUR	0,7600	0,8000	0,7600			0,8000		0,7800	10,000	0,8100	10,000
Certificate	NL0012677629	AGFA 4.34TS OPENB	EUR	0,9800	1,0200	0,9800			1,0200		1,0000	10,000	1,0300	10,000
Certificate	NL0012265649	AGFA 4.54TS OPENB	EUR	1,5000	1,5400	1,5000			1,5400		1,5200	10,000	1,5500	10,000
Certificate	DE000CE6CWS0	AGFA 4.54TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	150	1,1000	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	DE000CV4ZL33	AGFA 5.06TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	150	1,6500	150
Certificate	DE000CN6KWL7	AGNIC30.24TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	15.000	2,5700	15.000
Certificate	DE000CN6KWM5	AGNIC33.09TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	15.000	2,1300	15.000
Certificate	DE000CN6KWN3	AGNIC35.95TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	15.000	1,6900	15.000
Certificate	DE000CV4Z5H7	AGNIC41.17TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	15.000	0,8800	15.000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	13,1600	13,1700	12,9100	2633,0000	2	12,9100	200	12,7100	350	13,1100	350
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	40,1300	40,1300	40,1300			40,1300		39,5400	125	40,7200	125
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6400	1.000	5,7100	1.000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	1.000	6,2800	1.000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	0,9300	0,9400	0,9300	93,0000	1	0,9400	100	0,9300	5.000	0,9500	5.000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	1.000	4,7500	1.000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	1.000	5,3200	1.000
Certificate	DE000CV4ZVJ6	AHOLD 14TL 0618Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	7.500	0,6500	7.500
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	3,7700	3,7700	3,6900	1505,0000	2	3,6900	400	3,6500	1.000	3,7200	1.000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,2800	1.000	4,3500	1.000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	1.000	3,0900	1.000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7100	1.000	3,7800	1.000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	5.000	0,3500	5.000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	1.000	1,7700	1.000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	1.000	2,4900	1.000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	1.000	2,4900	1.000
Certificate	DE000CV4ZVG2	AHOLD 17TL 0618Z	EUR	0,1100	0,1100	0,1100			0,1100		0,0900	7.500	0,1300	7.500
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	1.000	1,5500	1.000
Certificate	DE000CY529N0	AHOLD 17TL OPENC	EUR	0,7800	0,8200	0,7000	10308,0000	11	0,7500	13800	0,7100	1.000	0,7800	1.000
Certificate	NL0012648513	AHOLD 19BOC0918Z	EUR	17,1700	17,2500	17,1500	45218,5500	7	17,1600	2635	17,1100	1.500	17,2100	1.500
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	17,7000	17,7000	17,7000			17,7000		17,6500	2.500	17,7500	2.500
Certificate	DE000CY52HJ8	AHOLD 19TS OPENC	EUR	1,4000	1,4900	1,3500	3493,6000	8	1,4900	2464	1,4500	1.000	1,5200	1.000
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	17,8400	17,8400	17,8400			17,8400		17,7900	1.500	17,8900	1.500
Certificate	DE000CE6FJU6	AHOLD 20TS 0318Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	5.000	0,5100	5.000
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	1.000	3,2100	1.000
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	1.000	2,3000	1.000
Certificate	DE000CV4YZJ0	AHOLD 22TS 0318Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	5.000	0,9100	5.000
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4300	1.000	5,5000	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3600	1.000	3,4300	1.000
Certificate	DE000CYOAK80	AHOLD 22TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	1.000	4,5100	1.000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	1.000	4,4800	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	1.000	5,4300	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	68,4400	68,4400	68,4400			68,4400		68,4100	2.000	68,4600	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	66,0700	66,0700	66,0700			66,0700		66,0400	2.000	66,0900	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	10.000	11,6000	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	10.000	11,0600	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	10.000	10,2100	10.000
Certificate	NL0010877007	AHOLD 8.9TL OPENB	EUR	9,4000	9,4100	9,4000			9,4100		9,4000	10.000	9,4200	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	8,2900	8,3000	8,2400	10675,0000	3	8,3000	1290	8,2900	10.000	8,3100	10.000
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	37,2200	37,2800	37,2200			37,2800		37,2500	2.000	37,3000	2.000
Certificate	NL0010895884	AHOLD 11.5TL OPENB	EUR	6,9700	6,9900	6,9700			6,9900		6,9800	10.000	7,0000	10.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	6,4000	6,4100	6,4000			6,4100		6,4000	10.000	6,4200	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	5,8900	5,9000	5,8900			5,9000		5,8900	10.000	5,9100	10.000
Certificate	NL0010920450	AHOLD 12.8TL OPENB	EUR	27,4800	27,5500	27,4800			27,5500		27,5200	2.000	27,5700	2.000
Certificate	NL0010914404	AHOLD 13.2TL OPENB	EUR	5,4000	5,4100	5,4000	5583,3600	3	5,4100	1033	5,4000	10.000	5,4200	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	24,9700	25,0300	24,9700			25,0300		25,0000	2.000	25,0500	2.000
Certificate	DE000CR4H9M9	AHOLD 13.7TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	1.250	4,0100	1.250
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	4,9200	4,9300	4,9000	15249,0000	4	4,9300	3100	4,9200	10.000	4,9400	10.000
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	4,3500	4,3900	4,3500	2195,0000	1	4,3600	500	4,3500	10.000	4,3700	10.000
Certificate	DE000CR4J5V6	AHOLD 14.4TL OPENZ	EUR	3,3300	3,3300	3,2700	1983,0000	2	3,2700	600	3,2300	1.250	3,3100	1.250
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,6300	0,6400	0,6300	126,0000	1	0,6400	200	0,6300	5.000	0,6500	5.000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	20,1700	20,2300	20,1700			20,2300		20,2000	2.000	20,2500	2.000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	3,4700	3,5100	3,4700	6298,0000	2	3,4800	1800	3,4700	10.000	3,4900	10.000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3400	7.500	0,3700	7.500
Certificate	NL0012501399	AHOLD 15.6BL OPENB	EUR	2,2500	2,2600	2,2500			2,2600		2,2500	5.000	2,2700	5.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	2,6600	2,6700	2,6500	1498,9000	3	2,6700	565	2,6600	10.000	2,6800	10.000
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,2900	16,2900	16,2800			16,2800		16,2400	10.000	16,3200	10.000
Certificate	NL0012691794	AHOLD 17.1BL OPENB	EUR	0,7500	0,8200	0,7100	306,0000	3	0,7600	400	0,7500	5.000	0,7700	5.000
Certificate	NL0012692198	AHOLD 17.1TL OPENB	EUR	1,8300	1,8400	1,8000	1834,0000	3	1,8400	1000	1,8300	10.000	1,8500	10.000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	17,6400	17,6400	17,6400			17,6400		17,5800	1.500	17,6900	1.500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	17,7800	17,7800	17,7800			17,7800		17,7200	1.500	17,8300	1.500
Certificate	DE000CV4Z340	AHOLD 17.5TL 0318Z	EUR	0,0600	0,0700	0,0500	1730,0000	6	0,0500	28800	0,0400	5.000	0,0600	5.000
Certificate	NL0012648489	AHOLD 18.5BOC0618Z	EUR	17,5700	17,5700	17,5700			17,5700		17,5200	2.000	17,6200	2.000
Certificate	NL0012680037	AHOLD 18.8TS OPENB	EUR	2,6300	2,6300	2,6100			2,6100		2,6000	10.000	2,6200	10.000
Certificate	NL0012310791	AHOLD 19.9TS OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8400	2.000	3,9400	2.000
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	5.000	0,7000	5.000
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	4,8700	4,8700	4,8500			4,8500		4,8400	10.000	4,8600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	17,0800	17,0800	17,0700			17,0700		17,0700	10.000		
Certificate	DE000VNG6RE1	AHOLD 22.1TS OPENV	EUR	4,1960	4,1960	4,1960			4,1960					
Certificate	NL0011656608	AHOLD 24.7TS OPENB	EUR	9,0300	9,0300	9,0200			9,0200			10.000	9,0300	10.000
Certificate	NL0012696868	AHOLD 26.7TS OPENB	EUR	11,2300	11,2300	11,2100			11,2100		11,2000	10.000	11,2200	10.000
Certificate	NL0012678262	AHOLD 28.7TS OPENB	EUR	13,3200	13,3200	13,3000			13,3000		13,2900	10.000	13,3100	10.000
Certificate	NL0011044201	AHOLD10.34TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0200	2.000	8,1200	2.000
Certificate	NL0012490718	AHOLD10.98BL OPENB	EUR	6,8700	6,8900	6,8700	4321,2300	1	6,8900	629	6,8800	5.000	6,9000	5.000
Certificate	DE000CE6EH61	AHOLD11.69TL OPENZ	EUR	1,2100	1,2100	1,2000	1210,0000	1	1,2000	1000	1,1900	5.000	1,2100	5.000
Certificate	NL0012274070	AHOLD11.74BL OPENB	EUR	6,1100	6,1200	6,1100			6,1200		6,1100	5.000	6,1300	5.000
Certificate	DE000CE6F2D1	AHOLD12.18TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	5.000	1,1100	5.000
Certificate	NL0011044193	AHOLD12.44TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,0700	2.000	6,1700	2.000
Certificate	DE000CE6DMK6	AHOLD12.69TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	5.000	1,0100	5.000
Certificate	NL0012273940	AHOLD12.76BL OPENB	EUR	5,0900	5,1000	5,0900			5,1000		5,0900	5.000	5,1100	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CR4JDR7	AHOLD13.22TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	3.000	2,1400	3.000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5100	1.000	4,5800	1.000
Certificate	NL0011044185	AHOLD13.49TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,0900	2.000	5,1900	2.000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,1520	4,1520	4,1520			4,1520					
Certificate	NL0011442231	AHOLD13.78BL OPENB	EUR	4,0500	4,0600	4,0500			4,0600		4,0500	5.000	4,0700	5.000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	3,6480	3,6480	3,6480			3,6480					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	4,2380	4,2380	4,2380			4,2380					
Certificate	DE000CR6XCT1	AHOLD14.47TL OPENZ	EUR	1,5500	1,5500	1,5300	2015,0000	2	1,5300	1300	1,5100	3.000	1,5500	3.000
Certificate	NL0011044177	AHOLD14.54TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1100	2.000	4,2100	2.000
Certificate	DE000VNG6WJ0	AHOLD14.56TL OPENV	EUR	3,1440	3,1440	3,1440			3,1440					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	5.000	3,4100	5.000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0011442249	AHOLD14.84BL OPENB	EUR	2,9900	3,0000	2,9600	5625,5000	4	3,0000	1890	2,9900	5.000	3,0100	5.000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	5.000	3,1200	5.000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	3,0800	3,0800	3,0300	3089,2100	2	3,0300	1003	2,9900	1.000	3,0600	1.000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	2,6420	2,6420	2,6420			2,6420					
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	5.000	2,8800	5.000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	3,2820	3,2820	3,2820			3,2820					
Certificate	NL0012520340	AHOLD15.32TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,3900	2.000	3,4900	2.000
Certificate	DE000CE6EYU8	AHOLD15.39TL OPENZ	EUR	0,4800	0,4800	0,4600	240,0000	1	0,4600	500	0,4500	5.000	0,4700	5.000
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	5.000	2,6000	5.000
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	2,8040	2,8040	2,8040			2,8040					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,1410	2,1410	2,1410			2,1410					
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	5.000	2,1700	5.000
Certificate	DE000CE6F4G0	AHOLD15.89TL OPENZ	EUR	0,3700	0,3800	0,3600	945,0000	2	0,3600	2500	0,3500	5.000	0,3700	5.000
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	1,6400	1,7500	1,5630	2148,0100	8	1,6700	1302			1,7300	100
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	2,3330	2,3330	2,3330			2,3330					
Certificate	NL0012509020	AHOLD16.35BL OPENB	EUR	1,5000	1,6000	1,4500	1361,6000	5	1,5100	901	1,5000	5.000	1,5200	5.000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	5.000	1,6400	5.000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	1,8590	1,8590	1,8590			1,8590					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	1,1340	1,1340	1,1340			1,1340					
Certificate	NL0012538649	AHOLD16.68TL OPENH	EUR	2,1700	2,1700	2,1400	14025,0000	3	2,1700	6500	2,1200	2.000	2,2200	2.000
Certificate	DE000CV4YVR2	AHOLD16.89TL OPENZ	EUR	0,1700	0,1900	0,1600	217,4900	3	0,1600	1197	0,1500	5.000	0,1700	5.000
Certificate	DE000VL5RW22	AHOLD17.15TL OPENV	EUR	1,3930	1,3930	1,3930			1,3930					
Certificate	DE000VL5RW55	AHOLD17.16TL OPENV	EUR	0,6095	0,6630	0,6095	132,6000	1	0,6630	200				
Certificate	LU1650954727	AHOLD17.23TCIOPENS	EUR	0,8400	0,8500	0,7700	4255,8000	3	0,8400	5040	0,8300	5.000	0,8500	5.000
Certificate	NL0012559629	AHOLD17.51TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3500	2.000	1,4500	2.000
Certificate	NL0012544647	AHOLD17.64TL OPENH	EUR											
Certificate	DE000VL5RW30	AHOLD17.65TL OPENV	EUR											
Certificate	DE000VL5RW63	AHOLD17.66TL OPENV	EUR											
Certificate	LU1695221389	AHOLD17.67TCIOPENS	EUR											
Certificate	LU1695127107	AHOLD17.72TCIOPENS	EUR											
Certificate	NL0012692842	AHOLD17.85BL OPENB	EUR										0,7200	4.000
Certificate	DE000CV4ZQH0	AHOLD17.88TL OPENZ	EUR											
Certificate	LU1695190485	AHOLD18.24TCIOPENS	EUR											
Certificate	LU1695220068	AHOLD18.71TCIOPENS	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	5.000	1,4500	5.000
Certificate	LU1695129574	AHOLD18.77TCIOPENS	EUR											
Certificate	DE000VL61K04	AHOLD18.78TS OPENV	EUR	1,2320	1,2760	1,2320	1012,4000	2	1,2760	800				
Certificate	NL0012314579	AHOLD18.93TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,7900	2.000	2,8900	2.000
Certificate	NL0012365191	AHOLD18.96TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8200	2.000	2,9200	2.000
Certificate	LU1650905786	AHOLD19.39TCIOPENS	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	5.000	2,0400	5.000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	2,7420	2,7420	2,7420			2,7420					
Certificate	DE000VNG6VJ2	AHOLD19.54TS OPENV	EUR	1,7310	1,7310	1,7310			1,7310					
Certificate	NL0012270789	AHOLD19.68BS OPENB	EUR	2,1600	2,1600	2,1500			2,1500		2,1400	5.000	2,1600	5.000
Certificate	DE000CD63R99	AHOLD19.92TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	5.000	0,4900	5.000
Certificate	DE000VNG6VK0	AHOLD20.04TS OPENV	EUR	2,2240	2,2800	2,1180	8,8200	4	2,2800	4				
Certificate	LU1651907930	AHOLD20.46TCIOPENS	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	5.000	3,1100	5.000
Certificate	NL0012546428	AHOLD20.95TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9700	2.000	5,0700	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	NL0011720255	AHOLD21.07TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1000	2,000	5,2000	2,000
Certificate	NL0011044128	AHOLD21.39TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4400	2,000	5,5400	2,000
Certificate	NL0011446372	AHOLD21.63BS OPENB	EUR	4,1100	4,1100	4,1000			4,1000		4,0900	5,000	4,1100	5,000
Certificate	DE000VNV6Z41	AHOLD21.83TS OPENV	EUR	4,2470	4,3100	4,1700	84,4500	20	4,3100	20				
Certificate	DE000VNV6Z33	AHOLD21.83TS OPENV	EUR	3,2080	3,2080	3,2080			3,2080					
Certificate	NL0011929294	AHOLD21.97TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,0700	2,000	6,1700	2,000
Certificate	DE000VNV6RH4	AHOLD22.15TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000CN6KA12	AHOLD22.41TS OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8200	1,250	4,9000	1,250
Certificate	NL0011930631	AHOLD23.42TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6400	2,000	7,7400	2,000
Certificate	NL0011522966	AHOLD23.49BS OPENB	EUR	5,9600	6,0000	5,9500	1800,0000	1	5,9500	300	5,9400	5,000	5,9600	5,000
Certificate	NL0011720248	AHOLD23.94TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2100	2,000	8,3100	2,000
Certificate	DE000CD62VH6	AHOLD24.89TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	5,000	1,4800	5,000
Certificate	NL0011230982	AHOLD25.15TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5100	2,000	9,6100	2,000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	77,4000	77,4000	77,4000			77,4000		77,3800	2,500	77,4100	2,500
Certificate	DE000CX00286	AIRBU 40TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	7,500	4,7100	7,500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	7,500	3,9200	7,500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	2,5800	2,5900	2,4700	6697,5000	5	2,5300	2650	2,5100	7,500	2,5500	7,500
Certificate	NL0012497671	AIRBU 76TL OPENB	EUR	15,5300	15,9500	14,6800	58,7200	1	15,9500	4	15,9300	2,500	15,9600	2,500
Certificate	NL0012502967	AIRBU 79TL OPENB	EUR	12,7100	13,1300	12,7100			13,1300		13,1100	2,500	13,1400	2,500
Certificate	NL0012503700	AIRBU 82TL OPENB	EUR	9,9100	10,3300	9,9100			10,3300		10,3100	2,500	10,3400	2,500
Certificate	NL0012700975	AIRBU 85TL OPENB	EUR	7,1900	7,6100	6,3000	2728,0000	2	7,6100	400	7,5900	2,500	7,6200	2,500
Certificate	NL0012681290	AIRBU 88TL OPENB	EUR											
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR	58,5800	58,5800	58,5800			58,5800		58,5600	2,500	58,5900	2,500
Certificate	NL0010379855	AIRBU 34.5TL OPENB	EUR	54,6000	54,6000	54,6000			54,6000		54,5800	2,500	54,6100	2,500
Certificate	NL0010888640	AIRBU 36.1TL OPENB	EUR	52,6800	53,1000	52,6800			53,1000		53,0800	2,500	53,1100	2,500
Certificate	NL0011412796	AIRBU 47.4TL OPENH	EUR	42,2200	42,2200	42,2200			42,2200		42,1700	2,000	42,2700	2,000
Certificate	NL0012034664	AIRBU 54.8TL OPENB	EUR	35,2900	35,7100	35,2900			35,7100		35,6900	2,500	35,7200	2,500
Certificate	NL0012051692	AIRBU 59.6TL OPENH	EUR	30,8700	30,8700	30,8700			30,8700		30,8200	2,000	30,9200	2,000
Certificate	NL0012103469	AIRBU 60.9TL OPENB	EUR	29,6400	30,0500	29,6400	2975,5000	2	30,0500	100	30,0300	2,500	30,0600	2,500
Certificate	DE000CE6EXR6	AIRBU 74.9TL OPENZ	EUR	2,4000	2,5100	2,3700	6984,5000	3	2,3700	2850	2,3100	4,500	2,4300	4,500
Certificate	NL0012555403	AIRBU 83.6TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5000	2,000	8,6000	2,000
Certificate	NL0012680086	AIRBU 95.4TS OPENB	EUR	16,9000	16,9000	16,4400			16,4400		16,4200	2,500	16,4500	2,500
Certificate	NL0012676043	AIRBU 97.9TS OPENB	EUR	19,6100	19,6100	19,1500			19,1500		19,1300	2,500	19,1600	2,500
Certificate	NL0012679153	AIRBU100.4TS OPENB	EUR	22,2800	22,2800	21,8200			21,8200		21,8000	2,500	21,8300	2,500
Certificate	NL0012530992	AIRBU102.6TS OPENH	EUR	24,7100	24,7100	24,7100			24,7100		24,6600	2,000	24,7600	2,000
Certificate	NL0012365209	AIRBU104.9TS OPENH	EUR	27,1400	27,1400	27,1400			27,1400		27,0900	2,000	27,1900	2,000
Certificate	NL0012312482	AIRBU107.5TS OPENH	EUR	29,9300	29,9300	29,9300			29,9300		29,8800	2,000	29,9800	2,000
Certificate	NL0012529283	AIRBU130.4TS OPENH	EUR	54,7400	54,7400	54,7400			54,7400		54,6900	2,000	54,7900	2,000
Certificate	NL0012555395	AIRBU143.4TS OPENH	EUR	68,7800	68,7800	68,7800			68,7800		68,7300	2,000	68,8300	2,000
Certificate	NL0011412838	AIRBU22.47TL OPENH	EUR	65,4200	65,4200	65,4200			65,4200		65,3700	2,000	65,4700	2,000
Certificate	NL0011993456	AIRBU53.73TL OPENH	EUR	36,3300	36,3300	36,3300			36,3300		36,2800	2,000	36,3800	2,000
Certificate	DE000CD63PK0	AIRBU53.97TL OPENZ	EUR	32,6100	32,6100	32,6100			32,6100		32,3100	900	32,9000	900
Certificate	DE000CD644P7	AIRBU59.94TL OPENZ	EUR	27,1000	27,1000	26,6700	2168,0000	1	26,6700	80	26,3700	900	26,9600	900
Certificate	NL0012175020	AIRBU64.06TL OPENH	EUR	26,7200	26,7200	26,7200			26,7200		26,6700	2,000	26,7700	2,000
Certificate	DE000CE6BS46	AIRBU65.92TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,0900	4,500	4,2100	4,500
Certificate	NL0012211346	AIRBU67.65TL OPENH	EUR	23,3800	23,3800	23,3800			23,3800		23,3300	2,000	23,4300	2,000
Certificate	NL0012519441	AIRBU71.63TL OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6200	2,000	19,7200	2,000
Certificate	NL0012520704	AIRBU75.64TL OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9000	2,000	16,0000	2,000
Certificate	NL0012529127	AIRBU79.64TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,1800	2,000	12,2800	2,000
Certificate	DE000CV42HK3	AIRBU84.89TL OPENZ	EUR											
Certificate	NL0012562052	AIRBU87.54TL OPENH	EUR											
Certificate	NL0012560908	AIRBU91.54TS OPENH	EUR											
Certificate	NL0012529291	AIRBU98.62TS OPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3400	2,000	20,4400	2,000
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	1,000	6,7200	1,000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9500	1,000	4,9800	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	1,000	4,6800	1,000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4000	5,000	5,4500	5,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	1,000	3,6600	1,000
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4700	5,000	4,5200	5,000
Certificate	NL0012266241	AIRFR 9TL OPENB	EUR	3,5100	3,5900	3,5100			3,5900		3,5800	15,000	3,6000	15,000
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	1,000	2,6600	1,000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	1,000	3,0600	1,000
Certificate	NL0012269823	AIRFR 10TL OPENB	EUR	2,6600	2,7400	2,5700	657,5000	2	2,7400	250	2,7300	15,000	2,7500	15,000
Certificate	DE000CY50081	AIRFR 10TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	1,000	1,6200	1,000
Certificate	DE000CY50297	AIRFR 10TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	1,000	2,0700	1,000
Certificate	DE000CY52QF7	AIRFR 12TL OPENC	EUR											
Certificate	DE000CY52B61	AIRFR 12TL OPENC	EUR											
Certificate	DE000CY52L26	AIRFR 14TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	1,000	2,7900	1,000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	1,000	2,6900	1,000
Certificate	DE000CY52HL4	AIRFR 15TS OPENC	EUR	3,1200	3,1200	3,1200	936,0000	1	3,1200	300	3,1000	1,000	3,1300	1,000
Certificate	DE000CY50FS7	AIRFR 15TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	1,000	3,2500	1,000
Certificate	DE000CY50LS3	AIRFR 16TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	1,000	3,6400	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	DE000CY51BQ8	AIRFR 16TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	1.000	4,4800	1.000
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	1.000	3,9300	1.000
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	1.000	4,9000	1.000
Certificate	DE000CY51BR6	AIRFR 17TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	1.000	5,5000	1.000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6400	5.000	7,6900	5.000
Certificate	NL0012516918	AIRFR 18TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5700	5.000	7,6200	5.000
Certificate	NL0009998012	AIRFR 2.8TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	15.000	9,3500	15.000
Certificate	NL0011918982	AIRFR 3.2TL OPENB	EUR	8,9100	8,9900	8,9100			8,9900		8,9800	15.000	9,0000	15.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6100	5.000	8,6600	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	8,3900	8,4700	8,3900			8,4700		8,4600	15.000	8,4800	15.000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	15.000	7,9600	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8300	5.000	7,8800	5.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	7,7300	7,8100	7,7300			7,8100		7,8000	15.000	7,8200	15.000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0500	1.000	7,0800	1.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	1.000	6,9700	1.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	6,7700	6,8500	6,7700			6,8500		6,8400	15.000	6,8600	15.000
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	5.000	6,2000	5.000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9600	5.000	6,0100	5.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	1.000	5,1500	1.000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	5.000	5,8200	5.000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	5,6500	5,7300	5,6500			5,7300		5,7200	15.000	5,7400	15.000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	5.000	5,7300	5.000
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	5.000	5,1700	5.000
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	1.000	4,4900	1.000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	1.000	4,1600	1.000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2800	5.000	4,3300	5.000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	1.000	3,1400	1.000
Certificate	NL0012265672	AIRFR 8.7TL OPENB	EUR	3,7800	3,8600	3,7800			3,8600		3,8500	15.000	3,8700	15.000
Certificate	NL0012244545	AIRFR 8.7TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9100	5.000	3,9600	5.000
Certificate	NL0012244537	AIRFR 8.9TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	5.000	3,7700	5.000
Certificate	NL0012268908	AIRFR 9.3TL OPENB	EUR	3,2300	3,3100	3,2300			3,3100		3,3000	15.000	3,3200	15.000
Certificate	NL0012307383	AIRFR 9.3TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3500	5.000	3,4000	5.000
Certificate	DE000CY07V9	AIRFR 9.5TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	1.000	2,5900	1.000
Certificate	DE000CY506L2	AIRFR 9.5TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	1.000	2,1700	1.000
Certificate	NL0012306989	AIRFR 9.8TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	5.000	2,9300	5.000
Certificate	LU1650851832	AIRFR 9.9TCIOPENS	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	3.000	2,1600	3.000
Certificate	NL0012270458	AIRFR 10.3TL OPENB	EUR	2,3800	2,4600	2,3300	6865,5000	2	2,4600		2,4500	15.000	2,4700	15.000
Certificate	NL0012311534	AIRFR 10.3TL OPENH	EUR	2,3800	2,4400	2,3800	2380,0000	1	2,4400		2,4100	5.000	2,4600	5.000
Certificate	DE000CY502A4	AIRFR 10.5TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	1.000	1,5700	1.000
Certificate	DE000CY506M0	AIRFR 10.5TL OPENC	EUR	0,9700	1,1400	0,9700	398,7000	2	1,1400		1,1200	1.000	1,1500	1.000
Certificate	DE000CY528P7	AIRFR 10.5TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	1.000	1,4100	1.000
Certificate	NL0012271076	AIRFR 10.6TL OPENB	EUR	2,1000	2,1800	2,1000	1080,0000	1	2,1800		2,1700	15.000	2,1900	15.000
Certificate	NL0012510994	AIRFR 10.98L OPENB	EUR	1,1100	1,1900	1,1100			1,1900		1,1800	10.000	1,1900	10.000
Certificate	NL0012510911	AIRFR 10.9TL OPENB	EUR	1,8000	1,8800	1,8000			1,8800		1,8700	15.000	1,8900	15.000
Certificate	NL0012511323	AIRFR 11.2TL OPENB	EUR	1,5200	1,6000	1,4200	639,0000	1	1,6000		1,5900	15.000	1,6100	15.000
Certificate	NL0012691786	AIRFR 11.48L OPENB	EUR	0,6100	0,6900	0,5800	3056,6000	2	0,6900		0,6800	10.000	0,6900	10.000
Certificate	DE000CV4YWH1	AIRFR 11.4TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0300	750	1,1500	750
Certificate	NL0012692123	AIRFR 11.5TL OPENB	EUR	1,2400	1,3200	1,2100	5138,0000	3	1,3200		1,3100	15.000	1,3300	15.000
Certificate	DE000CY529R1	AIRFR 11.5TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	1.000	0,5100	1.000
Certificate	DE000CY52853	AIRFR 11.5TL OPENC	EUR	0,9100	0,9200	0,9100	364,0000	1	0,9200		0,9000	1.000	0,9300	1.000
Certificate	NL0012693030	AIRFR 11.8TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700				3,0000	1.000
Certificate	NL0012544019	AIRFR 11.8TL OPENH	EUR	0,9800	0,9800	0,9800	245,0000	1	0,9800		0,9100	10.000	0,9300	10.000
Certificate	NL0012693246	AIRFR 11.98L OPENB	EUR										0,3200	2.500
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012680078	AIRFR 12.8TS OPENB	EUR											
Certificate	NL0012559637	AIRFR 12.9TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1300	5.000	2,1800	5.000
Certificate	NL0012677538	AIRFR 13.3TS OPENB	EUR	2,5000	2,5300	2,4200	1245,0000	2	2,4200		2,4100	15.000	2,4300	15.000
Certificate	DE000CY520G5	AIRFR 13.5TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1.000	1,7100	1.000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0000	5.000	3,0500	5.000
Certificate	NL0012676035	AIRFR 13.8TS OPENB	EUR	3,1400	3,1400	3,0600			3,0600		3,0500	15.000	3,0700	15.000
Certificate	NL0012700892	AIRFR 14.3TS OPENB	EUR	3,6800	3,6800	3,6000			3,6000		3,5900	15.000	3,6100	15.000
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	5.000	4,1300	5.000
Certificate	NL0012274724	AIRFR 14.9TS OPENB	EUR	4,2300	4,2800	4,1500	1284,0000	1	4,1500		4,1400	15.000	4,1600	15.000
Certificate	NL0012696819	AIRFR 15.3TS OPENB	EUR	4,7500	4,7500	4,6700			4,6700		4,6600	15.000	4,6800	15.000
Certificate	DE000CY50KC1	AIRFR 15.5TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	1.000	3,7700	1.000
Certificate	NL001231961	AIRFR 15.8TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	5.000	5,2800	5.000
Certificate	NL0006273211	AIRFR 16.9TS OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	15.000	6,3600	14.640
Certificate	DE000CD625T7	AIRFR 3.96TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1000	750	8,2200	750
Certificate	DE000CD62CW5	AIRFR 4.35TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,7400	750	7,8600	750
Certificate	DE000CD61LH9	AIRFR 4.78TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,3200	750	7,4400	750
Certificate	DE000CE6BNL6	AIRFR 6.17TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0000	750	6,1200	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	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6CT51	AIRFR 7.83TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4200	750	4,5400	750
Certificate	DE000CE6CW78	AIRFR 8.57TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7200	750	3,8400	750
Certificate	DE000CE6D9R8	AIRFR 9.31TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0300	750	3,1500	750
Certificate	NL0012270359	AIRFR10.148L OPENB	EUR	1,8700	1,9500	1,8700	678,0500	1	1,9500	355	1,9400	10.000	1,9500	10.000
Certificate	DE000CE6DJ29	AIRFR10.33TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6100	750	1,7300	750
Certificate	DE000CE6DJ60	AIRFR10.35TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0200	750	2,1400	750
Certificate	NL0012270748	AIRFR10.398L OPENB	EUR	1,6100	1,6900	1,5800	790,0000	1	1,6900	500	1,6800	10.000	1,6900	10.000
Certificate	LU1650852053	AIRFR10.45TCIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	3.000	1,6300	3.000
Certificate	NL0012271225	AIRFR10.658L OPENB	EUR	1,3600	1,4400	1,3600	75550,0000	8	1,4400	53500	1,4300	10.000	1,4400	10.000
Certificate	LU1573611396	AIRFR10.68TCIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	3.000	1,3200	3.000
Certificate	DE000CE6DKB9	AIRFR10.82TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1200	750	1,2400	750
Certificate	NL0012511471	AIRFR11.158L OPENB	EUR	0,8600	0,9400	0,8300	20,7500	1	0,9400	25	0,9300	10.000	0,9400	10.000
Certificate	LU1650951897	AIRFR11.29TCIOPENS	EUR	0,7000	0,8000	0,6900	12371,0000	8	0,8000	16900	0,7900	3.000	0,8100	3.000
Certificate	DE000CV4YV50	AIRFR11.33TL OPENZ	EUR	0,6400	0,6900	0,6400	256,0000	1	0,6900	400	0,6300	750	0,7500	750
Certificate	LU1650954487	AIRFR11.53TCIOPENS	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	3.000	0,5800	3.000
Certificate	NL0012692529	AIRFR11.658L OPENB	EUR	0,3600	0,4400	0,2500	1858,0000	5	0,4400	5200	0,4300	10.000	0,4400	10.000
Certificate	DE000CV4Z035	AIRFR11.83TL OPENZ	EUR								0,0100	5.000	0,0500	5.000
Certificate	LU1695204294	AIRFR11.98TCIOPENS	EUR											
Certificate	NL0012681340	AIRFR12.158L OPENB	EUR											
Certificate	LU1695220571	AIRFR12.19TCIOPENS	EUR											
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR											
Certificate	LU1695205002	AIRFR13.01TCIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	3.000	1,3100	3.000
Certificate	NL0012677280	AIRFR13.2685 OPENB	EUR	1,5400	1,6500	1,4600	495,0000	1	1,4600	300	1,4500	10.000	1,4600	10.000
Certificate	DE000CV4ZQ61	AIRFR13.42TS OPENZ	EUR	1,6500	1,6500	1,5700	9660,0000	2	1,6200	6000	1,5600	750	1,6800	750
Certificate	LU1695188745	AIRFR13.43TCIOPENS	EUR											
Certificate	NL0012676167	AIRFR13.7685 OPENB	EUR	2,0400	2,0400	1,9600			1,9600		1,9500	10.000	1,9600	10.000
Certificate	LU1695128337	AIRFR13.93TCIOPENS	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	3.000	2,2100	3.000
Certificate	DE000CV4ZJR4	AIRFR14.02TS OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,8500	750	2,9700	750
Certificate	NL0012700603	AIRFR14.2685 OPENB	EUR	2,5400	2,5400	2,4600			2,4600		2,4500	10.000	2,4600	10.000
Certificate	LU1651907427	AIRFR14.66TCIOPENS	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	3.000	2,9000	3.000
Certificate	NL0012694830	AIRFR14.7685 OPENB	EUR	3,0300	3,0300	2,9500			2,9500		2,9400	10.000	2,9500	10.000
Certificate	DE000CE6DT68	AIRFR14.92TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0300	750	3,1500	750
Certificate	NL0012696413	AIRFR15.2685 OPENB	EUR	3,5300	3,5300	3,4500			3,4500		3,4400	10.000	3,4500	10.000
Certificate	DE000CE6ESN5	AIRFR15.44TS OPENZ	EUR	4,4000	4,4000	4,4000			4,4000		4,3400	750	4,4600	750
Certificate	LU1652009694	AIRFR15.66TCIOPENS	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	3.000	3,9200	3.000
Certificate	NL0012696983	AIRFR15.7685 OPENB	EUR	4,0300	4,0300	3,9500			3,9500		3,9400	10.000	3,9500	10.000
Certificate	NL0012697486	AIRFR16.2685 OPENB	EUR	4,5300	4,5300	4,4500			4,4500		4,4400	10.000	4,4500	10.000
Certificate	DE000CE6ESD6	AIRFR16.41TS OPENZ	EUR	4,5800	4,5800	4,5800			4,5800		4,5200	750	4,6400	750
Certificate	DE000CD62EQ3	AIRFR4.229TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,6700	750	7,7900	750
Certificate	DE000CD62A81	AIRFR4.545TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,3500	750	7,4700	750
Certificate	DE000CE6BNR3	AIRFR6.406TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5000	750	5,6200	750
Certificate	NL0012114334	AIRFR6.5788L OPENB	EUR	5,4300	5,5100	5,4300			5,5100		5,5000	10.000	5,5100	10.000
Certificate	DE000CE6BTH1	AIRFR6.814TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0900	750	5,2100	750
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.222TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,6900	750	4,8100	750
Certificate	DE000CE6CHD3	AIRFR7.733TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400		4,1800	750	4,3000	750
Certificate	DE000CE6CRH3	AIRFR8.236TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400		3,6800	750	3,8000	750
Certificate	DE000CE6CWZ5	AIRFR8.734TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,1800	750	3,3000	750
Certificate	NL0012266118	AIRFR8.8698L OPENB	EUR	3,1400	3,2200	3,1400			3,2200		3,2100	10.000	3,2200	10.000
Certificate	NL0012268056	AIRFR9.1228L OPENB	EUR	2,8900	2,9700	2,8900	7400,0000	1	2,9700	2500	2,9600	10.000	2,9700	10.000
Certificate	DE000CE6D996	AIRFR9.333TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6000	750	2,7200	750
Certificate	DE000CE6DEM9	AIRFR9.834TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1000	750	2,2200	750
Certificate	NL0011599030	AIRLQ 71.9TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9500	3.000	4,0200	3.000
Certificate	NL0010888590	AIRLQ 73.5TL OPENB	EUR	4,0000	4,0000	3,9400			3,9400		3,9300	15.000	3,9400	15.000
Certificate	DE000CR9RPS1	AIRLQ 73.6TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	6.000	2,9900	6.000
Certificate	NL0012016604	AIRLQ 79.1TL OPENB	EUR	3,3200	3,3200	3,2600			3,2600		3,2500	15.000	3,2600	15.000
Certificate	NL0012030258	AIRLQ 81.9TL OPENB	EUR	3,0400	3,0400	2,9800			2,9800		2,9700	15.000	2,9800	15.000
Certificate	NL0012038681	AIRLQ 87.5TL OPENB	EUR	2,4700	2,4700	2,4100			2,4100		2,4000	15.000	2,4100	15.000
Certificate	NL0012555429	AIRLQ105.1TL OPENH	EUR											
Certificate	NL0012539951	AIRLQ110.3TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	3.000	1,7100	3.000
Certificate	NL0012499727	AIRLQ111.9TS OPENB	EUR	1,7200	1,7700	1,7200			1,7700		1,7600	15.000	1,7700	15.000
Certificate	NL0012524524	AIRLQ119.8TS OPENH	EUR	2,6200	2,7100	2,6100	7,8400	3	2,7100	3	2,6700	3.000	2,7400	3.000
Certificate	NL0012539209	AIRLQ120.2TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	3.000	2,7800	3.000
Certificate	NL0011988605	AIRLQ81.19TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	3.000	3,0700	3.000
Certificate	DE000CD64235	AIRLQ84.53TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8400	6.000	1,9000	6.000
Certificate	DE000CE6EZV3	AIRLQ96.49TL OPENZ	EUR	0,7700	0,7700	0,7100	0,7700	1	0,7100	1	0,6800	6.000	0,7400	6.000
Certificate	DE000CE6FPL2	AIXGn10.48TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	8.000	0,1600	8.000
Certificate	DE000CV4Z8B4	AIXGn11.48TL OPENZ	EUR											
Certificate	DE000CV4Z2W3	AIXGn8.475TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	8.000	0,5500	8.000
Certificate	DE000CV4YYL9	AIXGn9.481TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	8.000	0,3600	8.000
Certificate	NL0011926670	AKZO 50TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	20.000	2,9300	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	NL0011992060	AKZO 52TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	20.000	2,7300	20.000
Certificate	NL0012116123	AKZO 60TL OPENB	EUR	18,2300	18,6900	18,2300			18,6900		18,6600	3.000	18,7100	3.000
Certificate	NL0012116131	AKZO 62TL OPENB	EUR	16,3500	16,8100	16,3500			16,8100		16,7800	3.000	16,8300	3.000
Certificate	NL0012116149	AKZO 64TL OPENB	EUR	14,4600	14,9200	14,4600	3489,0500	2	14,9200	235	14,8900	3.000	14,9400	3.000
Certificate	NL0012116610	AKZO 66TL OPENB	EUR	12,6000	13,0400	12,6000	3356,5500	2	13,0400	265	13,0100	3.000	13,0600	3.000
Certificate	NL0012542856	AKZO 71TL OPENH	EUR	0,9100	0,9100	0,8600	819,0000	1	0,8600	900	0,8500	20.000	0,8600	20.000
Certificate	NL0012676290	AKZO 72TL OPENB	EUR	6,9900	7,4500	6,9900			7,4500		7,4200	3.000	7,4700	3.000
Certificate	NL0012118947	AKZO 77TS OPENB	EUR	9,2200	9,2200	8,7600			8,7600		8,7300	3.000	8,7800	3.000
Certificate	NL0012542823	AKZO 77TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0012201081	AKZO 86TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	20.000	2,0200	20.000
Certificate	NL0010253282	AKZO 33.8TL OPENB	EUR	43,0000	43,0000	43,0000			43,0000		42,9700	3.000	43,0200	3.000
Certificate	NL0011044706	AKZO 38.7TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	20.000	4,0300	20.000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	5.000	3,7800	5.000
Certificate	NL0010893459	AKZO 41.6TL OPENB	EUR	35,3400	35,8000	35,3400			35,8000		35,7700	3.000	35,8200	3.000
Certificate	NL0011656632	AKZO 45.8TL OPENB	EUR	31,4700	31,9300	31,4700			31,9300		31,9000	3.000	31,9500	3.000
Certificate	NL0011720404	AKZO 47.9TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	20.000	3,1300	20.000
Certificate	NL0011908520	AKZO 49.9TL OPENB	EUR	27,6000	28,0600	27,6000			28,0600		28,0300	3.000	28,0800	3.000
Certificate	NL0012040661	AKZO 51.9TL OPENB	EUR	25,7600	26,2200	25,7600			26,2200		26,1900	3.000	26,2400	3.000
Certificate	NL0012106298	AKZO 53.9TL OPENB	EUR	23,8800	24,3400	23,8800			24,3400		24,3100	3.000	24,3600	3.000
Certificate	NL0012050959	AKZO 53.9TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	20.000	2,5400	20.000
Certificate	NL0012109979	AKZO 55.9TL OPENB	EUR	22,0400	22,5000	22,0400			22,5000		22,4700	3.000	22,5200	3.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.8TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	20.000	2,1600	20.000
Certificate	NL0012201115	AKZO 62.4TL OPENH	EUR	1,7000	1,7000	1,7000			1,6900		1,6900	20.000	1,7000	20.000
Certificate	NL0012201107	AKZO 66.3TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20.000	1,3300	20.000
Certificate	NL0012542872	AKZO 67.2TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	NL0012271381	AKZO 68.1TL OPENB	EUR	10,7100	11,1700	10,7100	2200,0000	1	11,1700	200	11,1400	3.000	11,1900	3.000
Certificate	NL0012201099	AKZO 68.2TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	20.000	1,1400	20.000
Certificate	NL0012542864	AKZO 69.1TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20.000	1,0500	20.000
Certificate	NL0012494884	AKZO 70.1TL OPENB	EUR	8,8500	9,3100	8,8500	885,0000	1	9,3100	100	9,2800	3.000	9,3300	3.000
Certificate	NL0012371025	AKZO 70.1TL OPENH	EUR	0,9800	0,9900	0,9600	787,0000	2	0,9600	800	0,9500	20.000	0,9600	20.000
Certificate	NL0012562060	AKZO 74.9TL OPENH	EUR											
Certificate	NL0012239222	AKZO 76.3TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0012542815	AKZO 77.9TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20.000	1,1000	20.000
Certificate	NL0012542807	AKZO 78.9TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	20.000	1,2100	20.000
Certificate	NL0012119085	AKZO 79.38S OPENB	EUR	6,1400	6,1400	5,6800			5,6800		5,6500	3.000	5,7000	3.000
Certificate	NL0012542799	AKZO 79.8TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	20.000	1,3100	20.000
Certificate	NL0012499735	AKZO 80.1TS OPENB	EUR	12,5500	12,5500	12,0900			12,0900		12,0600	3.000	12,1100	3.000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	5.000	1,3400	5.000
Certificate	NL0012542781	AKZO 80.8TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20.000	1,4200	20.000
Certificate	NL0012213995	AKZO 82.6TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	20.000	1,6400	20.000
Certificate	NL0012213987	AKZO 93.8TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	20.000	2,9100	20.000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR	45,2900	45,2900	45,2900			45,2900		44,9900	500	45,5800	500
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	5.000	4,1100	5.000
Certificate	NL0011643697	AKZO 39.45BL OPENB	EUR	35,2400	35,7000	35,2400			35,7000		35,6700	3.000	35,7200	3.000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	5.000	3,5900	5.000
Certificate	NL0011534862	AKZO 43.68BL OPENB	EUR	31,0200	31,4800	31,0200			31,4800		31,4500	3.000	31,5000	3.000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	5.000	3,0900	5.000
Certificate	NL0011650221	AKZO 45.78BL OPENB	EUR	28,9100	29,3700	28,9100			29,3700		29,3400	3.000	29,3900	3.000
Certificate	DE000CN6JXE2	AKZO 47.01TL OPENZ	EUR	27,2700	27,2700	27,2700			27,2700		27,1500	150	27,3900	150
Certificate	DE000CX01Z58	AKZO 49.24TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	5.000	2,7000	5.000
Certificate	DE000CD61W94	AKZO 49.98TL OPENZ	EUR	24,3100	24,3100	24,3100			24,3100		24,1900	150	24,4300	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	5.000	2,4900	5.000
Certificate	NL0011911532	AKZO 52.04BL OPENB	EUR	22,6500	23,1100	22,6500			23,1100		23,0800	3.000	23,1300	3.000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6700	5.000	2,7300	5.000
Certificate	DE000CD64EH8	AKZO 53.96TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0400	750	4,0900	750
Certificate	NL0012106405	AKZO 56.15BL OPENB	EUR	18,5500	19,0100	18,5500			19,0100		18,9800	3.000	19,0300	3.000
Certificate	NL0012114656	AKZO 58.19BL OPENB	EUR	16,5000	16,9600	16,5000			16,9600		16,9300	3.000	16,9800	3.000
Certificate	DE000CF6DH01	AKZO 58.91TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0500	750	3,1000	750
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	19,3800	19,3800	19,3800			19,3800		19,3500	2.800	19,4000	2.800
Certificate	NL0012116362	AKZO 60.24BL OPENB	EUR	14,4600	14,9200	14,4600			14,9200		14,8900	3.000	14,9400	3.000
Certificate	NL0012116370	AKZO 62.29BL OPENB	EUR	12,4000	12,8600	12,4000			12,8600		12,8300	3.000	12,8800	3.000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	5.000	1,3100	5.000
Certificate	DE000CE6DHE9	AKZO 63.91TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0600	750	2,1100	750
Certificate	NL0012116388	AKZO 64.34BL OPENB	EUR	10,3600	10,8200	10,3600			10,8200		10,7900	3.000	10,8400	3.000
Certificate	DE000VL61LB5	AKZO 64.56TL OPENV	EUR	1,2735	1,2735	1,2735			1,2735					
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	0,9865	0,9865	0,9865			0,9865					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	0,9700	1,0000	0,9600	5000,0000	2	0,9600	5150	0,9300	2.500	0,9900	100
Certificate	NL0012116396	AKZO 66.38BL OPENB	EUR	8,3100	8,7700	8,3100			8,7700		8,7400	3.000	8,7900	3.000
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	0,7865	0,7865	0,7865			0,7865					
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,0835	1,0835	1,0835			1,0835					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	5.000	1,3100	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	LU1494057398	AKZO 68.39TCIOPENS	EUR	11,0500	11,0500	11,0500			11,0500		11,0200	2.800	11,0700	2.800
Certificate	NL0012117170	AKZO 68.43BL OPENB	EUR	6,2200	6,6800	6,2200	999,4000	2	6,6800	152	6,6500	3.000	6,7000	3.000
Certificate	DE000VL61JL8	AKZO 68.56TL OPENV	EUR	0,5865	0,5865	0,5865			0,5865					
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	0,8925	0,8925	0,8925			0,8925					
Certificate	DE000CE6DHF6	AKZO 68.91TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0600	750	1,1100	750
Certificate	NL0012279830	AKZO 70.45BL OPENB	EUR	4,4000	4,8600	4,4000			4,8600		4,8300	3.000	4,8800	3.000
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,3885	0,3885	0,3885			0,3885					
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	0,7025	0,7025	0,7025			0,7025					
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	8,2400	8,2400	8,2400			8,2400		8,2100	2.800	8,2600	2.800
Certificate	NL0012699086	AKZO 72.45BL OPENB	EUR	2,2000	2,6600	2,1000	420,0000	1	2,6600	200	2,6300	3.000	2,6800	3.000
Certificate	DE000VL61LF6	AKZO 72.56TL OPENV	EUR	0,5265	0,5265	0,5265			0,5265					
Certificate	LU1695126042	AKZO 73.85TCIOPENS	EUR											
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	4,8300	4,8300	4,8300			4,8300		4,8000	2.800	4,8500	2.800
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	3,9800	3,9800	3,9800			3,9800		3,9500	2.800	4,0000	2.800
Certificate	NL0012117188	AKZO 76.38BS OPENB	EUR	3,2200	3,2200	2,7600	420,0000	1	2,7600	150	2,7300	3.000	2,7800	3.000
Certificate	DE000VL61K61	AKZO 76.83TS OPENV	EUR	0,7115	0,7115	0,7115			0,7115					
Certificate	DE000CE6BXX0	AKZO 78.54TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	750	1,0000	750
Certificate	LU1695128501	AKZO 78.56TPIOPENS	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	3.000	5,1300	3.000
Certificate	DE000VL61K20	AKZO 78.83TS OPENV	EUR	0,5275	0,5275	0,5275			0,5275					
Certificate	DE000VL61K79	AKZO 78.83TS OPENV	EUR	0,9225	0,9225	0,9225			0,9225					
Certificate	DE000VL61K87	AKZO 80.83TS OPENV	EUR	1,1315	1,1315	1,1315			1,1315					
Certificate	DE000VL61K38	AKZO 80.83TS OPENV	EUR	0,7275	0,7275	0,7275			0,7275					
Certificate	NL0012499438	AKZO 82.29BS OPENB	EUR	8,9300	8,9300	8,4700			8,4700		8,4400	3.000	8,4900	3.000
Certificate	LU1612062882	AKZO 82.36TPIOPENS	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	2.800	3,6100	2.800
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5.000	0,9400	5.000
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	1,3425	1,3425	1,3425			1,3425					
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,9275	0,9275	0,9275			0,9275					
Certificate	NL0012648406	AKZO 83.35BOCO619Z	EUR	79,2500	79,2500	79,2500			79,2500		79,1000	200	79,3900	200
Certificate	LU1650931782	AKZO 84.62TPIOPENS	EUR	6,6100	6,6100	6,6100			6,6100		6,5800	2.800	6,6300	2.800
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR	1,1265	1,1265	1,1265			1,1265					
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	1,5525	1,5525	1,5525			1,5525					
Certificate	DE000CE6DN72	AKZO 87.51TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7300	750	2,7800	750
Certificate	NL0012030274	ALLIA 134TL OPENB	EUR	7,4700	7,4700	7,3500			7,3500		7,3400	20.000	7,3500	20.000
Certificate	NL0011993514	ALLIA 141TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6000	300	6,7000	300
Certificate	NL0012057418	ALLIA 146TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1400	300	6,2400	300
Certificate	NL0012522866	ALLIA 186TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4000	300	2,5000	300
Certificate	NL0010381430	ALLIA 84.5TL OPENB	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	20.000	11,9500	4.040
Certificate	NL0010657888	ALLIA 95.5TL OPENB	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	20.000	10,9200	4.773
Certificate	NL0011054150	ALLIA 97.6TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,6600	300	10,7600	300
Certificate	NL0010894275	ALLIA103.2TL OPENB	EUR	10,3400	10,3400	10,2200			10,2200		10,2100	20.000	10,2200	20.000
Certificate	DE000CR6XF05	ALLIA106.6TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400		9,1200	6.000	9,1600	6.000
Certificate	NL0011895669	ALLIA108.5TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6400	300	9,7400	300
Certificate	NL0010907051	ALLIA109.1TL OPENB	EUR	9,7900	9,7900	9,6600			9,6600		9,6500	20.000	9,6600	20.000
Certificate	NL0011054143	ALLIA114.4TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,0900	300	9,1900	300
Certificate	NL0011934575	ALLIA118.8TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,6800	300	8,7800	300
Certificate	DE000CD624U9	ALLIA120.7TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	6.000	7,7600	6.000
Certificate	NL0011979687	ALLIA125.8TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0200	300	8,1200	300
Certificate	NL0011989314	ALLIA130.9TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5500	300	7,6500	300
Certificate	DE000CD63LE2	ALLIA137.6TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	6.000	6,0700	6.000
Certificate	NL0012033328	ALLIA141.2TL OPENB	EUR	6,8000	6,8000	6,6800			6,6800		6,6700	20.000	6,6800	20.000
Certificate	NL0012103477	ALLIA148.5TL OPENB	EUR	6,1200	6,1200	6,0000			6,0000		5,9900	20.000	6,0000	20.000
Certificate	DE000CE6BW57	ALLIA155.5TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	6.000	4,2900	6.000
Certificate	NL0012117600	ALLIA156.1TL OPENB	EUR	5,4100	5,4100	5,2900			5,2900		5,2800	20.000	5,2900	20.000
Certificate	NL0012175087	ALLIA156.1TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,1900	300	5,2900	300
Certificate	NL0012214043	ALLIA165.2TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3500	300	4,4500	300
Certificate	NL0012275937	ALLIA172.1TL OPENB	EUR	3,9200	3,9200	3,8000			3,8000		3,7900	20.000	3,8000	20.000
Certificate	DE000CE6E5X3	ALLIA175.4TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	6.000	2,3000	6.000
Certificate	NL0012365225	ALLIA176.4TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3000	300	3,4000	300
Certificate	NL0012498133	ALLIA180.7TL OPENB	EUR	3,1200	3,1200	3,0000			3,0000		2,9900	20.000	3,0000	20.000
Certificate	NL0012698872	ALLIA189.6TL OPENB	EUR	2,2900	2,2900	2,1700			2,1700		2,1600	20.000	2,1700	20.000
Certificate	NL0012555460	ALLIA194.9TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5700	300	1,6700	300
Certificate	NL0012558191	ALLIA199.8TL OPENH	EUR											
Certificate	NL0012498323	ALLIA227.6TS OPENB	EUR	4,6500	4,7700	4,6500			4,7700		4,7600	20.000	4,7700	20.000
Certificate	NL0012680094	ALLIA250.3TS OPENB	EUR	7,1200	7,2400	7,1200			7,2400		7,2300	20.000	7,2400	20.000
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6300	75.000		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8300	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	75.000	2,2300	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	75.000	1,8200	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	75.000	1,6900	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	75.000	1,4000	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	1,1700	1,1700	1,0400	7677,3800	6	1,0800	7068	1,0700	75.000	1,0800	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,3700	1,3700	1,3600	71,2400	1	1,3600	52	1,3500	75.000	1,3600	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	DE000CY52IP1	ALPHA 1050TL OPENC	EUR	0,4500	0,4700	0,3400	14405,2400	8	0,3700	38746	0,3600	75.000	0,3700	75.000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	75.000	1,2000	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	0,7600	0,8500	0,7600	800,0000	2	0,8500	1000	0,8400	75.000	0,8500	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	75.000	1,2800	75.000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	75.000	1,6500	75.000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	75.000	1,7100	75.000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	75.000	2,0900	75.000
Certificate	DE000CY52R58	ALPHA 1350TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	75.000	2,1200	75.000
Certificate	NL0000458222	ALPHA117.7TL OPENB	EUR	160,3600	160,3600	160,3600			160,3600		160,3600	2.500		
Certificate	NL0000451201	ALPHA154.1TL OPENB	EUR	155,2600	155,2600	155,2600			155,2600		155,2600	2.500		
Certificate	NL00009173202	ALPHA233.9TL OPENB	EUR	144,0600	144,0600	144,0600			144,0600		144,0600	2.500		
Certificate	NL0010655791	ALPHA396.9TL OPENB	EUR	58,9600	58,9600	58,9600			58,9600		58,9600	2.500		
Certificate	NL0010285276	ALPHA422.9TL OPENB	EUR	117,5500	117,5500	117,5500			117,5500		117,5500	2.500		
Certificate	NL0010655668	ALPHA441.2TL OPENB	EUR	55,7100	55,7100	55,7100			55,7100		55,7100	2.500		
Certificate	NL0010381026	ALPHA465.2TL OPENB	EUR	111,6300	111,6300	111,6300			111,6300		111,6300	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1200	37.300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8300	37.300		
Certificate	NL0010655296	ALPHA496.7TL OPENB	EUR	51,6300	51,6300	51,6300			51,6300		51,6300	2.500		
Certificate	NL0010520110	ALPHA514.8TL OPENB	EUR	104,6600	104,6600	104,6600			104,6600		104,6600	2.500		
Certificate	NL0011239355	ALPHC 560TL OPENH	EUR	47,1100	47,1100	47,1100			47,1100		47,1100	5.000		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	17,2800	17,2800	17,2800			17,2800		19,0000	30		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2700	75.000		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	25.000	15,1100	25.000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	12,1000	12,1000	12,1000			12,1000		12,0800	25.000	12,1100	25.000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	8,8900	8,8900	8,8900			8,8900		8,8700	25.000	8,9000	25.000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012696421	ALPHC 1190BS OPENB	EUR	8,2200	8,5900	8,0900	1639,0900	2	8,5900	201	8,5700	5.000	8,6100	5.000
Certificate	NL0012693873	ALPHC 1206TS OPENB	EUR	19,8100	19,8100	19,8100			19,8100		19,7900	2.500	19,8300	2.500
Certificate	NL0012697494	ALPHC 1250BS OPENB	EUR	13,3900	13,3900	13,3900			13,3900		13,3700	5.000	13,4100	5.000
Certificate	NL0012698120	ALPHC 1267TS OPENB	EUR	25,2300	25,2300	25,2300			25,2300		25,2100	2.500	25,2500	2.500
Certificate	NL0012677769	ALPHC 1313BS OPENB	EUR	18,4200	18,4200	18,4200			18,4200		18,4000	5.000	18,4400	5.000
Certificate	NL0012679385	ALPHC 1330TS OPENB	EUR	30,9000	30,9000	30,9000			30,9000		30,8800	2.500	30,9200	2.500
Certificate	NL0011048103	ALPHC435.6TL OPENH	EUR	56,2200	56,2200	56,2200			56,2200		56,2200	5.000		
Certificate	DE000CB1NEW1	ALPHC510.4TL OPENZ	EUR	47,2500	47,2500	47,2500			47,2500		47,2500	10.000		
Certificate	NL0010923587	ALPHC538.4TL OPENB	EUR	48,5800	48,5800	48,5800			48,5800		48,5800	2.500		
Certificate	NL0011048095	ALPHC539.1TL OPENH	EUR	48,6300	48,6300	48,6300			48,6300		48,6300	5.000		
Certificate	NL0011239348	ALPHC581.4TL OPENH	EUR	45,5300	45,5300	45,5300			45,5300		45,5300	5.000		
Certificate	NL0011263363	ALPHC593.6TL OPENB	EUR	44,5300	44,5300	44,5300			44,5300		44,5300	2.500		
Certificate	NL0011239330	ALPHC602.8TL OPENH	EUR	43,9700	43,9700	43,9700			43,9700		43,9700	5.000		
Certificate	NL0011428990	ALPHC622.6TL OPENB	EUR	42,4000	42,4000	42,4000			42,4000		42,4000	2.500		
Certificate	DE000CR9QSE7	ALPHC644.1TL OPENZ	EUR	36,5000	36,5000	36,5000			36,5000		36,5000	10.000		
Certificate	NL0011438239	ALPHC652.9TL OPENB	EUR	40,1800	40,1800	40,1800			40,1800		40,1800	2.500		
Certificate	NL0011637087	ALPHC685.3TL OPENB	EUR	37,8000	37,8000	37,8000			37,8000		37,8000	2.500		
Certificate	NL0011447396	ALPHC697.48L OPENB	EUR	32,7200	32,7200	32,7200			32,7200		32,7200	5.000	43,0000	50
Certificate	NL0011906193	ALPHC718.4TL OPENB	EUR	35,3700	35,3700	35,3700			35,3700		35,3700	2.500		
Certificate	DE000CD62AN8	ALPHC740.5TL OPENZ	EUR	28,7400	28,7400	28,7400			28,7400		28,7400	10.000		
Certificate	NL0011910112	ALPHC750.78L OPENB	EUR	28,4200	28,4200	28,4200			28,4200		28,4200	5.000		
Certificate	NL0011912944	ALPHC753.5TL OPENB	EUR	32,8000	32,8000	32,8000			32,8000		34,8000	6		
Certificate	NL0011993506	ALSTO 24.8TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	20.000	1,1300	20.000
Certificate	NL0012205702	ALSTO 26.3TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9900	20.000
Certificate	NL0012496004	ALSTO 31.7TL OPENB	EUR	0,4600	0,4700	0,4600			0,4700		0,4600	20.000	0,4700	20.000
Certificate	NL0012521330	ALSTO 43.2TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2700	20.000
Certificate	NL0011892815	ALSTO19.68TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20.000	1,6100	20.000
Certificate	NL0011926688	ALSTO20.71TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	20.000	1,5100	20.000
Certificate	NL0011916598	ALSTO21.66TL OPENB	EUR	1,4000	1,4100	1,4000			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0011934567	ALSTO21.72TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4200	20.000
Certificate	NL0011970728	ALSTO22.23TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20.000	1,3700	20.000
Certificate	NL0011971544	ALSTO22.73TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	20.000	1,3200	20.000
Certificate	NL0011988902	ALSTO23.27TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2700	20.000
Certificate	NL0012027031	ALSTO23.67TL OPENB	EUR	1,2100	1,2200	1,2100			1,2200		1,2100	20.000	1,2200	20.000
Certificate	NL0012048987	ALSTO24.29TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1800	20.000
Certificate	NL0012205710	ALSTO25.79TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	20.000	1,0400	20.000
Certificate	NL0012214035	ALSTO27.27TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,9000	20.000
Certificate	NL0012214027	ALSTO27.78TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20.000	0,8500	20.000
Certificate	NL0012242572	ALSTO28.78TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20.000	0,7600	20.000
Certificate	NL0012242564	ALSTO29.29TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	20.000	0,7100	20.000
Certificate	NL0012520373	ALSTO30.78TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20.000	0,5700	20.000
Certificate	NL0012520712	ALSTO31.78TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	20.000	0,4800	20.000
Certificate	NL0012541270	ALSTO32.77TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	20.000	0,3900	20.000
Certificate	NL0012695696	ALSTO33.68TL OPENB	EUR	0,2800	0,2900	0,2800			0,2900		0,2800	20.000	0,2900	20.000
Certificate	NL0012551055	ALSTO33.76TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	20.000	0,3000	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	NL0012555452	ALSTO34.72TL OPENH	EUR											
Certificate	NL0012432603	ALSTO37.61TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6600	20.000
Certificate	NL0012496079	ALSTO37.75TS OPENB	EUR	0,6800	0,6800	0,6700			0,6700		0,6600	20.000	0,6700	20.000
Certificate	NL0012367668	ALSTO38.98TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8100	20.000
Certificate	NL0012365217	ALSTO39.44TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20.000	0,8600	20.000
Certificate	NL0012512644	ALSTO40.78TS OPENB	EUR	1,0100	1,0100	0,9900			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0012555445	ALSTO41.65TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,1000	20.000
Certificate	NL0012555437	ALSTO47.64TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20.000	1,7500	20.000
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4400	500	3,5200	500
Certificate	DE000CY52BW4	ALTIA 5TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8500	500	3,9300	500
Certificate	DE000CY527T1	ALTIA 6TL OPENC	EUR	2,3900	2,4600	2,3700	4200,3000	2	2,4600	1770	2,4200	500	2,5000	500
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	500	3,0300	500
Certificate	DE000CY52A62	ALTIA 7TL OPENC	EUR	1,4000	1,4400	1,4000	1400,0000	1	1,4400	1000	1,4000	500	1,4800	500
Certificate	NL0012547038	ALTIA 7TL OPENH	EUR	0,2000	0,2200	0,2000	25,0000	1	0,2200	125	0,2100	20.000	0,2200	20.000
Certificate	DE000CY52IA3	ALTIA 8TL OPENC	EUR	0,4600	0,4900	0,4300	1334,6900	4	0,4900	3011	0,4500	500	0,5300	500
Certificate	DE000CY52ML4	ALTIA 8TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	500	1,2400	500
Certificate	DE000CY52MM2	ALTIA 10TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	500	2,6900	500
Certificate	DE000CY52R22	ALTIA 10TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	500	1,8100	500
Certificate	DE000CY52R30	ALTIA 11TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	500	2,8100	500
Certificate	DE000CY52MN0	ALTIA 11TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	500	3,7900	500
Certificate	DE000CY52JB1	ALTIA 12TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7000	500	3,7800	500
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	13,3400	13,3400	13,3400			13,3400		13,3000	500	13,3800	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	8,0900	8,0900	8,0500			8,0500		8,0500	2.000		
Certificate	DE000CY16B09	ALTIA 24TS OPENC	EUR	15,0800	15,0800	15,0800			15,0800		15,0400	500	15,1200	500
Certificate	DE000CY50131	ALTIA 26TS OPENC	EUR	17,2200	17,2200	17,2200			17,2200		17,1800	500	17,2600	500
Certificate	NL0012314488	ALTIA 33TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	20.000	2,8400	20.000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	20.000	0,5800	20.000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	20.000	0,5000	20.000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	20.000	0,4300	20.000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	4,0200	4,0200	4,0000			4,0000		3,9700	2.500	4,0200	2.500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	20.000	0,4000	20.000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	3,0900	3,0900	3,0000	2766,0000	2	3,0700	920	3,0500	2.500	3,0800	2.500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,3100	0,3200	0,3100	93,0000	1	0,3200	300	0,3100	20.000	0,3200	20.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	2,6900	2,6900	2,5100	15260,7500	9	2,6700	5825	2,6500	2.500	2,6800	2.500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,2700	0,2900	0,2700	1080,0000	1	0,2900	4000	0,2800	20.000	0,2900	20.000
Certificate	NL0012692826	ALTIA 6.58L OPENB	EUR	2,4800	2,4800	2,2600	8373,7000	4	2,4600	3590	2,4400	4.000	2,4700	4.000
Certificate	NL0012546436	ALTIA 6.6TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	20.000	0,2600	20.000
Certificate	LU1695220654	ALTIA 6.9TCIOPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	2.500	2,0000	2.500
Certificate	NL0012693972	ALTIA 7.3TL OPENB	EUR	1,7000	1,7000	1,5500	8133,5000	7	1,6800	5225	1,6500	2.500	1,7000	2.500
Certificate	NL0012548135	ALTIA 7.4TL OPENH	EUR	0,1600	0,1900	0,1600	80,0000	1	0,1900	500	0,1800	20.000	0,1900	20.000
Certificate	NL0012549505	ALTIA 8.2TL OPENH	EUR	0,0900	0,0900	0,0900	630,0000	1	0,0900	7000	0,0900	93.000	0,1000	100.000
Certificate	NL0012678189	ALTIA 8.3TL OPENB	EUR	0,6800	0,6800	0,6000	270,0000	1	0,6000	450				
Certificate	NL0012678320	ALTIA 8.58L OPENB	EUR											
Certificate	NL0012681035	ALTIA 9.1TS OPENB	EUR	1,4400	1,5300	1,4400	306,0000	1	1,4600	200	1,4300	2.500	1,4800	2.500
Certificate	NL0012561906	ALTIA 9.2TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	20.000	0,2000	20.000
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	20.000	0,3900	20.000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	3,6500	3,7800	3,6500	7485,0000	3	3,6700	2000	3,6500	2.500	3,6800	2.500
Certificate	NL0012509335	ALTIA 11.7BS OPENB	EUR	3,8600	3,8800	3,8600			3,8800		3,8600	4.000	3,8900	4.000
Certificate	NL0012539217	ALTIA 11.7TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	20.000	0,4700	20.000
Certificate	NL0012541957	ALTIA 12.5TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20.000	0,5600	20.000
Certificate	NL0012508717	ALTIA 13.1TS OPENB	EUR	5,8000	5,8200	5,8000			5,8200		5,8000	2.500	5,8300	2.500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012539985	ALTIA 13.7TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	20.000	0,7000	20.000
Certificate	NL0012537484	ALTIA 14.7TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0012531040	ALTIA 17.5TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	20.000	1,1200	20.000
Certificate	NL0012538052	ALTIA 19.6TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20.000	1,3600	20.000
Certificate	NL0012432058	ALTIA 20.4TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20.000	1,4400	20.000
Certificate	NL0012369573	ALTIA 21.4TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20.000	1,5500	20.000
Certificate	NL0012531032	ALTIA 23.5TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20.000	1,7900	20.000
Certificate	NL0011416136	ALTIA 24.2TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	20.000	1,8600	20.000
Certificate	NL0012110860	ALTIA 24.3TS OPENB	EUR	17,9000	17,9200	17,9000			17,9200		17,9000	2.500	17,9300	2.500
Certificate	NL0012433866	ALTIA 27.3TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	20.000	2,2100	20.000
Certificate	NL0012308399	ALTIA 28.1TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	20.000	2,2900	20.000
Certificate	NL0012313910	ALTIA 30.6TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20.000	2,5700	20.000
Certificate	NL0012313902	ALTIA 31.1TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	20.000	2,6300	20.000
Certificate	NL0011256383	ALTIA 32.3TS OPENB	EUR	106,0900	106,1700	106,0900			106,1700		106,1500	250	106,1800	250
Certificate	NL0011229422	ALTIA 34.6TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0400	5.000	12,0700	5.000
Certificate	NL0011230917	ALTIA 38.4TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7100	5.000	13,7400	5.000
Certificate	NL0012511752	ALTIA 4.498L OPENB	EUR	4,4900	4,4900	4,4700			4,4700		4,4500	4.000	4,4800	4.000
Certificate	NL0011230909	ALTIA 45.9TS OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0500	5.000	17,0800	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	LU1695220738	ALTIA 7.76TCIOPENS	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	2,500	1,1400	2,500
Certificate	LU1650855585	ALTIA10.84TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3600	2,500		
Certificate	DE000CE6FJZ5	ALTIA11.14TS OPENZ	EUR	0,5800	0,5800	0,5800	128,7600	1	0,5800		222	0,5500	1,000	
Certificate	DE000CE6FJE0	ALTIA12.63TS OPENZ	EUR											
Certificate	NL0012696439	ALTIA13.69BS OPENB	EUR	5,8700	5,8900	5,8700			5,8900		5,8700	4,000	5,9000	4,000
Certificate	DE000CE6FH94	ALTIA14.12TS OPENZ	EUR											
Certificate	NL0012697502	ALTIA15.69BS OPENB	EUR	7,8600	7,8800	7,8600			7,8800		7,8600	4,000	7,8900	4,000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TCIOPENS	EUR	9,2000	9,2000	9,2000			9,2000		9,2000	2,500		
Certificate	DE000CE6EX61	ALTIA19.11TS OPENZ	EUR											
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.486BL OPENB	EUR	5,5000	5,5000	5,4700			5,4700		5,4500	4,000	5,4800	4,000
Certificate	DE000CV4YV78	ALTIA4.553TL OPENZ	EUR											
Certificate	DE000CV4YTP0	ALTIA5.056TL OPENZ	EUR	0,6500	0,6600	0,6500	2777,5000	5	0,6600	4250			1,2500	500
Certificate	NL0012510200	ALTIA5.496BL OPENB	EUR	3,4800	3,4800	3,4500			3,4500		3,4300	4,000	3,4600	4,000
Certificate	DE000CV4YTQ8	ALTIA5.559TL OPENZ	EUR											
Certificate	DE000CE6FPM0	ALTIA6.065TL OPENZ	EUR	0,4500	0,4700	0,4500	552,0000	2	0,4700	1200				
Certificate	DE000CV4YVM7	ALTIA6.563TL OPENZ	EUR	1,8200	1,8200	1,8200	364,0000	1	1,8200	200				
Certificate	DE000CV4Z043	ALTIA7.064TL OPENZ	EUR	1,2700	1,3400	1,2400	6219,1800	11	1,3400	4884	1,0500	50	1,4400	500
Certificate	NL0012694459	ALTIA7.504BL OPENB	EUR	1,4800	1,4800	1,3500	2740,0000	2	1,4600	2000	1,4400	4,000	1,4700	4,000
Certificate	DE000CV4Z241	ALTIA7.661TL OPENZ	EUR	0,7100	0,7700	0,6800	3733,1100	6	0,7700	5198			3,0000	1,250
Certificate	DE000CV4Z746	ALTIA8.258TL OPENZ	EUR	0,1300	0,1300	0,0600	324,8000	3	0,0600	3080	0,0100	40,000	0,1000	40,000
Certificate	NL0012676548	ALTIA9.704BS OPENB	EUR	1,8800	2,0900	1,8800	2154,5000	3	1,9000	1050	1,8800	4,000	1,9100	4,000
Certificate	DE000CV4ZHL1	ALTIA9.942TS OPENZ	EUR											
Certificate	DE000CN6JSY7	ALTRI58.01TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1800	15,000		
Certificate	NL0010660379	ALUMI 1570TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	100,000	0,7000	26,189
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	100,000	0,7400	97,795
Certificate	NL0011047923	AMAZO 246TL OPENH	EUR	98,3400	98,3400	98,3400			98,3400		98,3400	2,000		
Certificate	NL0011047881	AMAZO 375TL OPENH	EUR	88,9100	88,9100	88,9100			88,9100		88,9100	2,000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	16,3700	16,3700	16,3700			16,3700		16,3700	37,500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4700	75,000		
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 548TL OPENH	EUR	76,1900	76,1900	76,1900			76,1900		76,1900	2,000		
Certificate	NL0011720511	AMAZO 611TL OPENH	EUR	71,5700	71,5700	71,5700			71,5700		71,5700	2,000		
Certificate	NL0011728126	AMAZO 621TL OPENH	EUR	70,8400	70,8400	70,8400			70,8400		70,8400	2,000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9700	75,000		
Certificate	NL0011731666	AMAZO 652TL OPENH	EUR	68,5800	68,5800	68,5800			68,5800		68,5800	2,000		
Certificate	NL0011731658	AMAZO 663TL OPENH	EUR	67,8100	67,8100	67,8100			67,8100		67,8100	2,000		
Certificate	NL0011731641	AMAZO 673TL OPENH	EUR	67,0800	67,0800	67,0800			67,0800		67,0800	2,000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9400	75,000		
Certificate	NL0011731633	AMAZO 684TL OPENH	EUR	66,2700	66,2700	66,2700			66,2700		66,2700	2,000		
Certificate	NL0011731625	AMAZO 694TL OPENH	EUR	65,5000	65,5000	65,5000			65,5000		65,5000	2,000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6100	75,000		
Certificate	NL0011733258	AMAZO 705TL OPENH	EUR	64,7500	64,7500	64,7500			64,7500		64,7500	2,000		
Certificate	NL0011733241	AMAZO 715TL OPENH	EUR	63,9800	63,9800	63,9800			63,9800		63,9800	2,000		
Certificate	NL0011893482	AMAZO 734TL OPENH	EUR	62,6500	62,6500	62,6500			62,6500		62,6500	2,000		
Certificate	NL0011996277	AMAZO 748TL OPENH	EUR	61,6300	61,6300	61,6300			61,6300		61,6300	2,000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 758TL OPENH	EUR	60,8800	60,8800	60,8800			60,8800		60,8800	2,000		
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	125,000	5,3300	125,000
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	125,000	5,0700	125,000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 031BZ	EUR	25,6600	25,6600	25,6600			25,6600		25,6400	20,000	25,6700	20,000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	125,000	4,6500	125,000
Certificate	DE000CV4YSR8	AMAZO 900TL 031BZ	EUR	22,2500	22,2500	22,2500			22,2500		22,2300	20,000	22,2600	20,000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	4,0500	4,2300	4,0500	7695,0000	1	4,2300	1900	4,2200	125,000	4,2300	125,000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	125,000	4,5400	125,000
Certificate	DE000CV4YS56	AMAZO 990TL 031BZ	EUR	18,6200	18,6200	18,6200			18,6200		18,6000	20,000	18,6300	20,000
Certificate	DE000CY51VY0	AMAZO 1000TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	125,000	3,8500	125,000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	3,2900	3,5200	3,2900	3286,7100	1	3,5200	999	3,5100	125,000	3,5200	125,000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	125,000	3,0800	125,000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	2,6200	2,7100	2,2000	19457,2500	11	2,7100	8315	2,7000	125,000	2,7100	125,000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	2,0800	2,0800	2,0300	2080,0000	1	2,0300	1000	2,0200	125,000	2,0300	125,000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	2,3100	2,4400	1,8700	28126,3000	10	2,4100	11710	2,4000	125,000	2,4100	125,000
Certificate	DE000CY52QA8	AMAZO 1300TL OPENC	EUR	0,9000	1,2800	0,9000	1588,0600	4	1,2200	1334	1,2100	125,000	1,2200	125,000
Certificate	DE000CE6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	NL0012699995	AMAZO 1444BS OPENB	EUR											
Certificate	NL0012681886	AMAZO 1444BS OPENB	EUR	3,8600	3,8600	2,5700	726,3000	2	2,5700	255				
Certificate	DE000CY52RB4	AMAZO 1450TS OPENC	EUR								0,0700	125,000	0,1500	125,000
Certificate	NL0012700900	AMAZO 1456TS OPENB	EUR											
Certificate	DE000CY52MV3	AMAZO 1500TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	125,000	1,0100	125,000
Certificate	DE000CY52RC2	AMAZO 1500TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	125,000	0,5200	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	NL0012677777	AMAZO 1516BS OPENB	EUR	8,1500	11,0900	5,7400	2718,4700	8	6,5350		317	6,5200	2,000	6,5500	2,000
Certificate	DE000CV4YTU0	AMAZO 1520TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300			6,9000	10,000	6,9500	10,000
Certificate	NL0012677645	AMAZO 1528TS OPENB	EUR	16,7750	16,7750	16,7750			16,7750			16,7600	2,000	16,7900	2,000
Certificate	DE000CY52QB6	AMAZO 1550TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200			0,9100	125,000	0,9200	125,000
Certificate	NL0012680227	AMAZO 1592BS OPENB	EUR	12,0700	12,6450	12,0700	2232,9500	1	12,6450		185	12,6300	2,000	12,6600	2,000
Certificate	DE000CY52QC4	AMAZO 1600TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300			1,3200	125,000	1,3300	125,000
Certificate	NL0012680102	AMAZO 1605TS OPENB	EUR	25,6600	25,6600	23,4450	12830,0000	1	23,4450		500	23,4300	2,000	23,4600	2,000
Certificate	DE000CV4ZQB3	AMAZO 1660TS OPENZ	EUR	20,0700	20,0700	17,9800	1204,2000	1	17,9800		60	17,9500	10,000	18,0000	10,000
Certificate	NL0012681415	AMAZO 1672BS OPENB	EUR	19,0650	19,0650	19,0650			19,0650			19,0500	2,000	19,0800	2,000
Certificate	NL0012681324	AMAZO 1685TS OPENB	EUR	30,4350	30,4350	30,4350			30,4350			30,4200	2,000	30,4500	2,000
Certificate	DE000CY52QD2	AMAZO 1700TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300			2,1200	125,000	2,1300	125,000
Certificate	DE000CY52QE0	AMAZO 1800TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400			2,9300	125,000	2,9400	125,000
Certificate	DE000CV4ZRN6	AMAZO 1800TS OPENZ	EUR	29,2200	29,2200	29,2200			29,2200			29,1900	10,000	29,2400	10,000
Certificate	NL0009703586	AMAZO154.2TL OPENB	EUR	104,6800	104,6800	104,6800			104,6800			104,6800	2,000		
Certificate	NL0010117909	AMAZO229.5TL OPENB	EUR	99,0300	99,0300	99,0300			99,0300			99,0300	2,000		
Certificate	NL0010439006	AMAZO280.4TL OPENB	EUR	95,2100	95,2100	95,2100			95,2100			97,0000	2		
Certificate	NL0011090840	AMAZO387.3TL OPENB	EUR	87,1800	87,1800	87,1800			87,1800			87,1800	2,000		
Certificate	NL0011264932	AMAZO426.7TL OPENB	EUR	82,9900	84,2200	82,9900	33196,0000	1	84,2200		400	84,2200	2,000		
Certificate	NL0011652797	AMAZO543.5TL OPENB	EUR	75,4500	75,4500	75,4500			75,4500			75,4500	2,000		
Certificate	NL0011796503	AMAZO570.1TL OPENB	EUR	73,4500	73,4500	73,4500			73,4500			73,4500	2,000		
Certificate	NL0011797113	AMAZO598.6TL OPENB	EUR	71,3200	71,3200	71,3200			71,3200			71,3200	2,000		
Certificate	NL0011801220	AMAZO628.4TL OPENB	EUR	69,0800	69,0800	69,0800			69,0800			69,0800	2,000		
Certificate	NL0011804729	AMAZO659.2TL OPENB	EUR	66,7600	66,7600	66,7600			66,7600			66,7600	2,000		
Certificate	NL0011807367	AMAZO691.8TL OPENB	EUR	64,3200	64,3200	64,3200			64,3200			64,3200	2,000		
Certificate	NL0011903208	AMAZO719.8TL OPENB	EUR	62,2100	62,2100	62,2100			62,2100			62,2100	2,000		
Certificate	NL0011899141	AMAZO722.48L OPENB	EUR	58,8800	58,8800	58,8800			58,8800			58,8800	2,000		
Certificate	NL0012033609	AMAZO758.48L OPENB	EUR	55,8300	55,8300	55,8300			55,8300			55,8300	2,000		
Certificate	DE000CD63X59	AMBEV3.488TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050			1,3000	100,000	1,3100	100,000
Certificate	DE000CN6J349	AMBEV4.211TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150			1,0100	100,000	1,0200	100,000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100			1,1000	20,000	1,1100	20,000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600			1,3500	20,000	1,3600	20,000
Certificate	DE000CY52E19	AMD 10TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400			0,7300	20,000	0,7400	20,000
Certificate	DE000CY52FE3	AMD 10TL OPENC	EUR	1,1700	1,1700	1,0100	6412,0000	5	1,0100		5800	1,0000	20,000	1,0100	20,000
Certificate	DE000CY52MW1	AMD 11TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500			0,6400	20,000	0,6500	20,000
Certificate	DE000CY52JH8	AMD 11TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500			0,3400	20,000	0,3500	20,000
Certificate	DE000CY52RD0	AMD 12TL OPENC	EUR												
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	0,7800	0,9100	0,7800	234,0000	1	0,9100		300	0,9000	20,000	0,9100	20,000
Certificate	DE000CY52319	AMD 14TS OPENC	EUR												
Certificate	DE000CY52MX9	AMD 15TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600			1,7500	20,000	1,7600	20,000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000			1,2900	20,000	1,3000	20,000
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900			1,6800	20,000	1,6900	20,000
Certificate	DE000CN6KZ13	AMD 2.86TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600			7,3600	60,000		
Certificate	DE000CD611G5	AMD 4.39TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100			6,2100	60,000		
Certificate	DE000CD62BU1	AMD 5.88TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000			5,1000	60,000		
Certificate	DE000CD63524	AMD 6.76TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300			4,4300	60,000		
Certificate	DE000CD63RW1	AMD 7.86TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100			3,6100	60,000		
Certificate	NL0011418736	AMEX 102.4TS OPENH	EUR	14,4800	14,4800	14,4800			14,4800			14,4300	2,000	14,5300	2,000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	373,6800	373,6800	373,6800			373,6800						
Certificate	NL0010045639	AMEXB 1323TL OPENB	EUR	273,9600	273,9600	273,9600			273,9600			273,9600	1,000		
Certificate	DE000CD62ZP0	AMG 13TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600			5,7200	300	5,8000	300
Certificate	DE000CF6BWQ6	AMG 20.7TL OPENZ	EUR	4,4500	4,4500	4,3400	4450,0000	1	4,3400		1000	4,3000	300	4,3800	300
Certificate	NL0010124277	AMG 3.73TL OPENB	EUR	37,6400	37,6400	37,6400			37,6400			37,5900	1,000	37,6900	1,000
Certificate	NL0012498141	AMG 34.9TL OPENB	EUR	11,2800	11,2800	10,6200	1073,0000	1	10,6200		100	10,5700	1,000	10,6700	1,000
Certificate	NL0012498158	AMG 35.9TL OPENB	EUR	10,4500	10,4500	9,7400	836,0000	1	9,7400		80	9,6900	1,000	9,7900	1,000
Certificate	NL0012510929	AMG 36.9TL OPENB	EUR	9,5300	9,5300	8,8700	1344,0000	1	8,8700		150	8,8200	1,000	8,9200	1,000
Certificate	NL0012695027	AMG 37.9TL OPENB	EUR	8,6600	8,6700	7,7300	31756,9600	18	8,0000		3880	7,9500	1,000	8,0500	1,000
Certificate	NL0012695357	AMG 39.9TL OPENB	EUR	6,9100	6,9100	5,8400	1751,6800	4	6,2500		282	6,2000	1,000	6,3000	1,000
Certificate	NL0009938802	AMG 4.98TL OPENB	EUR	36,5400	36,5400	36,5400			36,5400			36,4900	1,000	36,5900	1,000
Certificate	NL0011435904	AMG 5.96TL OPENB	EUR	36,4500	36,4500	35,7900			35,7900			35,7400	1,000	35,8400	1,000
Certificate	NL0011798897	AMG 8.56TL OPENB	EUR	34,1900	34,1900	33,5300			33,5300			33,4800	1,000	33,5800	1,000
Certificate	NL0011807862	AMG 10.08TL OPENB	EUR	32,8700	32,8700	32,2100	1616,0000	1	32,2100		50	32,1600	1,000	32,2600	1,000
Certificate	NL0011906219	AMG 11.61TL OPENB	EUR	31,5400	31,5400	30,8800			30,8800			30,8300	1,000	30,9300	1,000
Certificate	NL0011914601	AMG 12.62TL OPENB	EUR	30,6600	30,6600	30,0000			30,0000			29,9500	1,000	30,0500	1,000
Certificate	NL0011914833	AMG 12.76TL OPENB	EUR	30,5300	30,5300	29,8000	2980,0000	1	29,8700		100	29,8200	1,000	29,9200	1,000
Certificate	NL0011916960	AMG 13.78TL OPENB	EUR	29,6500	29,6500	28,9900			28,9900			28,9400	1,000	29,0400	1,000
Certificate	DE000CD64C46	AMG 14.67TL OPENZ	EUR	5,4600	5,4600	5,4500	2129,4000	2	5,4500		390	5,4100	300	5,4900	300
Certificate	NL0012102677	AMG 14.81TL OPENB	EUR	28,7600	28,7600	28,1000			28,1000			28,0500	1,000	28,1500	1,000
Certificate	NL0012105324	AMG 15.81TL OPENB	EUR	27,8800	27,8800	27,2200			27,2200			27,1700	1,000	27,2700	1,000
Certificate	NL0012106306	AMG 16.82TL OPENB	EUR	27,0100	27,0100	26,3500			26,3500			26,3000	1,000	26,4000	1,000
Certificate	DE000CF6BT78	AMG 18.52TL OPENZ	EUR	4,8300	4,8300	4,7400	966,0000	1	4,7400		200	4,7000	300	4,7800	300
Certificate	NL0012114029	AMG 18.84TL OPENB	EUR	25,2400	25,2400	24,5800			24,5800			24,5300	1,000	24,6300	1,000
Certificate	NL0012115042	AMG 19.88TL OPENB	EUR	24,3400	24,3400	23,6800			23,6800			23,6300	1,000	23,7300	1,000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012115224	AMG 20.89TL OPENB	EUR	23,5200	23,5200	22,8100	987,8400	1	22,8100	42	22,7600	1,000	22,8600	1,000
Certificate	NL0012121313	AMG 21.87TL OPENB	EUR	22,6100	22,6100	21,9500			21,9500		21,9000	1,000	22,0000	1,000
Certificate	DE000CE6CQE2	AMG 22.88TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300		3,8900	300	3,9700	300
Certificate	NL0012268486	AMG 23.89TL OPENB	EUR	20,8500	20,8500	20,1900			20,1900		20,1400	1,000	20,2400	1,000
Certificate	NL0012269898	AMG 24.89TL OPENB	EUR	19,9800	19,9800	19,3200	194,5000	1	19,3200	10	19,2700	1,000	19,3700	1,000
Certificate	DE000CE6DGX1	AMG 25.07TL OPENZ	EUR	3,6000	3,6000	3,5300	10800,0000	1	3,5300	3000	3,4900	300	3,5700	300
Certificate	NL0012278576	AMG 25.89TL OPENB	EUR	19,1100	19,1100	18,2200	1366,5000	1	18,4500	75	18,4000	1,000	18,5000	1,000
Certificate	NL0012278691	AMG 26.89TL OPENB	EUR	18,2300	18,2300	17,5700	452,0000	1	17,5700	25	17,5200	1,000	17,6200	1,000
Certificate	DE000CE6E482	AMG 27.23TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	300	3,1700	300
Certificate	NL0012488977	AMG 27.89TL OPENB	EUR	17,3700	17,3700	16,7000	303,0000	2	16,7100	18	16,6600	1,000	16,7600	1,000
Certificate	NL0012490353	AMG 28.89TL OPENB	EUR	16,5000	16,5000	15,8400			15,8400		15,7900	1,000	15,8900	1,000
Certificate	NL0012492144	AMG 29.88TL OPENB	EUR	15,6400	15,6400	14,9800	4545,0000	1	14,9800	300	14,9300	1,000	15,0300	1,000
Certificate	DE000CE6EMT5	AMG 29.94TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	300	2,6700	300
Certificate	NL0012492151	AMG 30.88TL OPENB	EUR	14,7600	14,7600	14,1000			14,1000		14,0500	1,000	14,1500	1,000
Certificate	NL0012497689	AMG 31.88TL OPENB	EUR	13,9000	13,9000	13,2400	2002,5000	1	13,2400	150	13,1900	1,000	13,2900	1,000
Certificate	NL0012497697	AMG 32.88TL OPENB	EUR	13,0200	13,0200	12,1700	1411,3800	2	12,3600	114	12,3100	1,000	12,4100	1,000
Certificate	DE000CE6EZE9	AMG 33.17TL OPENZ	EUR	2,3000	2,3400	2,0300	31403,0000	11	2,0300	14600	1,9900	300	2,0700	300
Certificate	DE000CE6F116	AMG 36.43TL OPENZ	EUR	1,6000	1,6000	1,4300	14800,2000	19	1,4300	9870	1,4000	750	1,4600	300
Certificate	DE000CV4Z5W6	AMG 39.65TL OPENZ	EUR	0,9800	1,0100	0,8500	11100,7500	17	0,8800	12125	0,8800	100	1,5500	2,000
Certificate	NL0012696728	AMG 41.88TL OPENB	EUR											
Certificate	NL0012677652	AMG 46.59TS OPENB	EUR	13,2900	13,8600	13,2900			13,8600		13,8100	1,000	13,9100	1,000
Certificate	NL0012696827	AMG 51.26TS OPENB	EUR	18,7400	19,3200	18,7400			19,3200		19,2700	1,000	19,3700	1,000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0012677108	AMG 56.38TS OPENB	EUR	24,7500	25,3300	24,7500			25,3300		25,2800	1,000	25,3800	1,000
Certificate	NL0010133450	AMGEN 73.6TL OPENB	EUR	92,0600	92,0600	92,0600			92,0600		92,0600	2,000		
Certificate	NL0010891743	AMGEN117.5TL OPENB	EUR	59,8100	59,8100	59,8100			59,8100		59,8100	2,000		
Certificate	DE000CE6C2A0	AMUN 39.92TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	1,500	3,2700	1,500
Certificate	DE000CE6C279	AMUN 47.96TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	1,500	2,4600	1,500
Certificate	DE000CE6CHE1	AMUN 53.94TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	1,500	1,8700	1,500
Certificate	DE000CE6DMM2	AMUN 60.92TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1,500	1,1700	1,500
Certificate	DE000CE6FBW9	AMUN 68.89TL OPENZ	EUR	0,4400	0,4400	0,3600	88,0000	1	0,3600	200	0,3400	1,500	0,3800	1,500
Certificate	NL0010011078	AMX 358TL OPENB	EUR	47,0200	47,0200	47,0200			47,0200		46,8100	500	47,2300	500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	37,2200	37,2200	37,2200			37,2200		37,0100	500	37,4300	500
Certificate	NL0011036561	AMX 477TL OPENH	EUR	36,9000	36,9100	36,6800	221,4600	1	36,6800	6	36,5300	2,000	36,8300	2,000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	34,8900	34,8900	34,6700			34,6700		34,5200	2,000	34,8200	2,000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	32,9900	32,9900	32,7000			32,7000		32,5500	2,000	32,8500	2,000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	31,1300	31,1300	31,1300			31,1300		30,9200	500	31,3400	500
Certificate	NL0011036538	AMX 540TL OPENH	EUR	30,9900	30,9900	30,7000			30,7000		30,5500	2,000	30,8500	2,000
Certificate	NL0011036520	AMX 561TL OPENH	EUR	29,0200	29,0200	28,6900			28,6900		28,5400	2,000	28,8400	2,000
Certificate	NL0012100762	AMX 651TL OPENB	EUR	19,0600	19,0600	19,0600			19,0600		18,8500	500	19,2700	500
Certificate	NL0012259287	AMX 729TL OPENB	EUR	11,9600	12,3300	11,6200	5474,5000	2	11,6200	450	11,4100	500	11,8300	500
Certificate	NL0011054614	AMX 881TS OPENH	EUR	11,2100	11,3900	11,2100			11,3900		11,2400	2,000	11,5400	2,000
Certificate	DE000CV4ZBY7	AMX 1040TS OPENZ	EUR	22,8100	22,8100	22,8100			22,8100		22,6600	5,000	22,9600	5,000
Certificate	DE000CR9QQQ3	AMX 579.TL OPENZ	EUR	23,4800	23,4800	23,4800			23,4800		23,3300	5,000	23,6300	5,000
Certificate	DE000CE6CM82	AMX 921.TS OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,7100	5,000	11,0100	5,000
Certificate	NL0011647367	AMX 549.6TL OPENB	EUR	28,7300	28,7300	28,7300			28,7300		28,5200	500	28,9400	500
Certificate	DE000CR9RW82	AMX 557.7TL OPENZ	EUR	25,6000	25,6000	25,6000			25,6000		25,4500	5,000	25,7500	5,000
Certificate	NL0011907092	AMX 574.5TL OPENB	EUR	26,3600	26,3600	26,3600			26,3600		26,1500	500	26,5700	500
Certificate	NL0011912357	AMX 600.4TL OPENB	EUR	23,8800	23,8800	23,8800			23,8800		23,6700	500	24,0900	500
Certificate	DE000CD62JRO	AMX 619.9TL OPENZ	EUR	19,3900	19,3900	19,3900			19,3900		19,2400	5,000	19,5400	5,000
Certificate	DE000CD643F0	AMX 660.3TL OPENZ	EUR	15,3500	15,3500	15,3500			15,3500		15,2000	5,000	15,5000	5,000
Certificate	NL0012110621	AMX 676.3TL OPENB	EUR	16,6600	16,6600	16,6600			16,6600		16,4500	500	16,8700	500
Certificate	DE000CD64BB7	AMX 677.9TL OPENZ	EUR	13,5900	13,5900	13,5900			13,5900		13,4400	5,000	13,7400	5,000
Certificate	NL0012117063	AMX 701.2TL OPENB	EUR	14,2850	14,2850	14,2850			14,2850		14,0600	500	14,5100	500
Certificate	DE000CE6BTW0	AMX 718.1TL OPENZ	EUR	9,5700	9,5700	9,5700			9,5700		9,4200	5,000	9,7200	5,000
Certificate	NL0012263529	AMX 758.3TL OPENB	EUR	9,0000	9,0000	8,8400	1800,0000	1	8,8400	200	8,6300	500	9,0500	500
Certificate	DE000CE6CKN6	AMX 759.3TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,3300	5,000	5,6300	5,000
Certificate	NL0012493472	AMX 782.8TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,2900	500	6,7100	500
Certificate	NL0012499156	AMX 807.6TL OPENB	EUR	6,0100	6,0100	4,1400	3344,4500	2	4,1400	573	3,9300	500	4,3500	500
Certificate	DE000CE6E236	AMX 808.9TL OPENZ	EUR	1,3200	1,3200	0,7000	295,6000	2	0,7000	280	0,5500	5,000	0,8500	5,000
Certificate	NL0012679641	AMX 832.6TL OPENB	EUR											
Certificate	DE000CE6CD83	AMX 870.1TS OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,6400	5,000	5,9400	5,000
Certificate	NL0012278071	AMX 879.5TS OPENB	EUR	11,3300	11,3300	11,3300			11,3300		11,1200	500	11,5400	500
Certificate	NL0012503619	AMX 905.5TS OPENB	EUR	14,0700	14,0700	14,0700			14,0700		13,8600	500	14,2800	500
Certificate	DE000CE6EOG9	AMX 980.8TS OPENZ	EUR	16,8500	16,8500	16,8500			16,8500		16,7000	5,000	17,0000	5,000
Certificate	DE000CD62RK8	AOO 46.97TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	300	1,5500	300
Certificate	DE000CD62RL6	AOO 54.45TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	300	1,2000	300
Certificate	DE000CD62RM4	AOO 61.84TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	300	0,8500	300
Certificate	DE000CE6C1U0	AOO 67.12TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5400	300	0,6000	300
Certificate	DE000CE6CT77	AOO 72.39TL OPENZ	EUR	0,3700	0,3700	0,3200	647,5000	1	0,3200	1750	0,2900	300	0,3500	300
Certificate	DE000CE6FM80	AOO 82.59TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	300	0,7200	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	DE000CE6F322	AOO 91.04TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	300	1,1700	300
Certificate	NL0011042759	APPLE 41TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9800	30.000		
Certificate	NL0011052352	APPLE 71TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7800	30.000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,7000	25		
Certificate	NL0012681043	APPLE 172TS OPENB	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	5.000	2,4200	5.000
Certificate	DE000CY52R71	APPLE 175TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50.000	1,2000	50.000
Certificate	DE000CY52R89	APPLE 180TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50.000	1,6000	50.000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50.000	2,4000	50.000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	1,9000	1,9000	1,7100	6739,8500	4	1,8600	3735	1,8500	50.000	1,8600	50.000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	50.000	2,8200	50.000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2500	50.000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50.000	3,0600	50.000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CM4ASAS	APPLE 17.8TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,1400	100.000		
Certificate	DE000CE6EDM9	APPLE 190.TS OPENZ	EUR	2,4600	2,5500	2,1900	5001,0000	3	2,3750	2000	2,3700	90.000	2,3800	90.000
Certificate	DE000CE6EDN7	APPLE 206.TS OPENZ	EUR	3,6500	3,6650	3,6500	1825,0000	1	3,6650	500	3,6600	90.000	3,6700	90.000
Certificate	DE000CE6FER3	APPLE 223.TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	90.000	5,0400	90.000
Certificate	NL0009621887	APPLE 33.3TL OPENB	EUR	73,7300	73,7300	73,7300			73,7300		73,7300	5.000		
Certificate	NL0009621895	APPLE 38.4TL OPENB	EUR	71,1200	71,1200	71,1200			71,1200		71,1200	5.000		
Certificate	NL0011042742	APPLE 49.6TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3500	30.000		
Certificate	NL0010442257	APPLE 55.2TL OPENB	EUR	62,4700	62,4700	62,4700			62,4700		62,4700	5.000		
Certificate	DE000CK1BV43	APPLE 57.3TL OPENZ	EUR	60,0900	60,0900	60,0900			60,0900		60,0900	10.000		
Certificate	NL0010444956	APPLE 59.6TL OPENB	EUR	60,2200	60,2200	60,2200			60,2200		60,2200	5.000		
Certificate	NL0010517934	APPLE 64.4TL OPENB	EUR	57,7500	57,7500	57,7500			57,7500		57,7500	5.000		
Certificate	NL0011042726	APPLE 66.9TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0800	30.000		
Certificate	NL0011052360	APPLE 67.9TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0200	30.000		
Certificate	NL0010520086	APPLE 68.8TL OPENB	EUR	55,4900	55,4900	55,4900			55,4900		55,4900	5.000		
Certificate	NL0010656096	APPLE 73.1TL OPENB	EUR	53,2500	53,2500	53,2500			53,2500		53,2500	5.000		
Certificate	NL0010656104	APPLE 77.5TL OPENB	EUR	51,0300	51,0300	51,0300			51,0300		51,0300	5.000		
Certificate	NL0011052337	APPLE 80.2TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1200	30.000		
Certificate	NL0011594403	APPLE 81.2TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0400	30.000		
Certificate	NL0010656427	APPLE 81.8TL OPENB	EUR	48,8100	48,8100	48,8100			48,8100		48,8100	5.000		
Certificate	NL0011052329	APPLE 83.4TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8800	30.000		
Certificate	NL0010658340	APPLE 86.1TL OPENB	EUR	46,5800	46,5800	46,5800			46,5800		46,5800	5.000		
Certificate	NL0011594379	APPLE 87.6TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5700	30.000		
Certificate	NL0011052311	APPLE 89.2TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4500	30.000		
Certificate	NL0011808076	APPLE 90.4TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3400	5.000		
Certificate	NL0011733142	APPLE 90.7TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3400	30.000		
Certificate	NL0011733134	APPLE 91.8TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2600	30.000		
Certificate	NL0011893433	APPLE 92.7TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,2000	30.000		
Certificate	NL0011894159	APPLE 93.7TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1200	30.000		
Certificate	NL0011896436	APPLE 94.9TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0400	30.000		
Certificate	NL0011908538	APPLE 95.2TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9900	5.000		
Certificate	NL0011927561	APPLE 95.9TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9600	30.000		
Certificate	NL0011928957	APPLE 96.9TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8900	30.000		
Certificate	NL0011912589	APPLE100.1TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300		5,6300	5.000		
Certificate	NL0011932470	APPLE101.6TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5500	30.000		
Certificate	NL0011992011	APPLE104.2TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3600	30.000		
Certificate	NL0012015952	APPLE105.1TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600		5,4000	75		
Certificate	DE000CD62FF3	APPLE105.2TL OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,5500	90.000		
Certificate	DE000CD62HP8	APPLE105.4TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		5,3900	185		
Certificate	NL0011996418	APPLE106.7TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1700	30.000		
Certificate	NL0011996400	APPLE109.3TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9800	30.000		
Certificate	DE000VN6YZL8	APPLE113.1TL OPENV	EUR											
Certificate	DE000VN6YZK0	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.4TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6100	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	NL0012681423	APPLE172.9BS OPENB	EUR	8,2500	10,2900	8,2500	1006,5000	1	10,2900	122	10,2600	5.000	10,3200	5.000
Certificate	NL0012681431	APPLE176.9BS OPENB	EUR	13,5100	13,5100	13,5100			13,5100		13,4800	5.000	13,5400	5.000
Certificate	NL0012281356	APPLE180.6TS OPENB	EUR	3,2800	3,2800	2,9800	3964,0000	2	3,1850	1300	3,1800	5.000	3,1900	5.000
Certificate	NL0012508345	APPLE180.9BS OPENB	EUR	16,7300	16,7300	16,7300			16,7300		16,7000	5.000	16,7600	5.000
Certificate	NL0012508352	APPLE184.8BS OPENB	EUR	19,9400	19,9400	19,9400			19,9400		19,9100	5.000	19,9700	5.000
Certificate	NL0012677785	APPLE188.8BS OPENB	EUR	23,1600	23,1600	23,1600			23,1600		23,1300	5.000	23,1900	5.000
Certificate	NL0012492359	APPLE189.6TS OPENB	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	5.000	4,0000	5.000
Certificate	NL0012508543	APPLE199.2TS OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	5.000	4,8500	5.000
Certificate	DE000CM027P4	APPLE23.08TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8500	100.000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	55,5200	55,5200	55,5200			55,5200		55,5200	7.100		
Certificate	DE000CK1CHB0	APPLE59.53TL OPENZ	EUR	58,8900	58,8900	58,8900			58,8900		58,8900	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7800	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7600	35.700		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011534938	APPLE72.42BL OPENB	EUR	72,2300	72,2300	72,2300			72,2300		72,2300	5,000		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8800	35,700		
Certificate	DE000C27DTQ1	APPLE77.83TL OPENZ	EUR	47,2600	47,2600	47,2600			47,2600		47,2600	10,000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1200	250,000		
Certificate	DE000CR9RUC5	APPLE88.71TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8700	90,000		
Certificate	NL0011266994	APPLE88.75BL OPENB	EUR	59,0500	59,0500	59,0500			59,0500		59,0500	5,000		
Certificate	DE000CB9Y9E4	APPLE90.76TL OPENZ	EUR	41,9800	41,9800	41,9800			41,9800		41,9800	10,000		
Certificate	NL0011808399	APPLE92.99BL OPENB	EUR	55,6600	55,6600	55,6600			55,6600		55,6600	5,000		
Certificate	DE000CB9Y1K8	APPLE93.62TL OPENZ	EUR	38,3800	38,3800	38,3800			38,3800		38,3800	10,000		
Certificate	DE000CN6LH06	APPLE97.08TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,2000	90,000		
Certificate	NL0011906235	APRAM 30TL OPENB	EUR	18,5000	18,5000	18,2200			18,2200		18,1800	6,000	18,2500	6,000
Certificate	NL0012676282	APRAM 51B0C1218B	EUR								45,9600	5,000	46,1900	5,000
Certificate	NL0009998319	APRAM 3.6TL OPENB	EUR	42,2300	42,2300	42,2300			42,2300		42,1900	3,000	42,2600	3,000
Certificate	NL0012109888	APRAM 49.8S OPENB	EUR	3,8500	4,0900	3,8500			4,0900		4,0500	2,500	4,1200	2,500
Certificate	NL0009873090	APRAM 5.6TL OPENB	EUR	40,3800	40,3800	40,3800			40,3800		40,3400	3,000	40,4100	3,000
Certificate	NL0012700009	APRAM 51.8S OPENB	EUR	5,8500	6,0900	5,8500			6,0900		6,0500	2,500	6,1200	2,500
Certificate	NL0012680920	APRAM 53.8S OPENB	EUR	7,8500	8,0900	7,8500			8,0900		8,0500	2,500	8,1200	2,500
Certificate	NL0010653259	APRAM 14.5TL OPENB	EUR	32,2500	32,2500	32,2500			32,2500		32,2100	3,000	32,2800	3,000
Certificate	NL0010656088	APRAM 16.3TL OPENB	EUR	30,6600	30,6600	30,6600			30,6600		30,6200	3,000	30,6900	3,000
Certificate	NL0011233879	APRAM 18.1TL OPENH	EUR	28,8600	28,8600	28,8600			28,8600		28,5100	300	29,2100	300
Certificate	NL0010901567	APRAM 19.6TL OPENB	EUR	27,9500	27,9500	27,6700			27,6700		27,6300	3,000	27,7000	3,000
Certificate	NL0011437405	APRAM 22.7TL OPENB	EUR	25,0800	25,0800	24,8000			24,8000		24,7600	6,000	24,8300	6,000
Certificate	DE000CN6EWT3	APRAM 25.4TL OPENZ	EUR	19,7800	19,7800	19,7800			19,7800		19,6700	50	19,8800	50
Certificate	NL0011912571	APRAM 32.1TL OPENB	EUR	16,5800	16,5800	16,3000			16,3000		16,2600	6,000	16,3300	6,000
Certificate	NL0011908355	APRAM 32.4BL OPENB	EUR	13,8300	13,8300	13,5500			13,5500		13,5100	2,500	13,5800	2,500
Certificate	NL0011912951	APRAM 34.1TL OPENB	EUR	14,7100	14,7100	14,4300			14,4300		14,3900	6,000	14,4600	6,000
Certificate	NL0011920806	APRAM 36.2TL OPENB	EUR	12,8300	12,8300	12,5500	202,8800	1	12,5500	16	12,5100	6,000	12,5800	6,000
Certificate	NL0012030316	APRAM 38.2TL OPENB	EUR	10,9700	10,9700	10,6900			10,6900		10,6500	6,000	10,7200	6,000
Certificate	NL0012282438	APRAM 40.2TL OPENB	EUR	9,1600	9,1600	8,8800			8,8800		8,8400	6,000	8,9100	6,000
Certificate	NL0012282339	APRAM 40.9BL OPENB	EUR	5,2900	5,2900	4,7500	6645,2500	1	5,0100	1399	4,9700	2,500	5,0400	2,500
Certificate	DE000CV4Z985	APRAM 41.8TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	350	1,0200	350
Certificate	NL0012697122	APRAM 42.3TL OPENB	EUR	7,3000	7,3000	7,0200			7,0200		6,9800	6,000	7,0500	6,000
Certificate	NL0012696934	APRAM 42.9BL OPENB	EUR	3,2800	3,2800	3,0000	156,8000	1	3,0000	49	2,9600	2,500	3,0300	2,500
Certificate	LU1652007565	APRAM 43.2TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	500	2,9500	500
Certificate	NL0012699847	APRAM 43.9BL OPENB	EUR	2,2800	2,2800	2,0000			2,0000		1,9600	2,500	2,0300	2,500
Certificate	NL0012680581	APRAM 44.3TL OPENB	EUR	5,4300	5,4300	5,1500			5,1500		5,1100	6,000	5,1800	6,000
Certificate	NL0012680912	APRAM 44.9BL OPENB	EUR	1,2900	1,2900	1,0100			1,0100		0,9700	2,500	1,0400	2,500
Certificate	NL0012681159	APRAM 45.9BL OPENB	EUR											
Certificate	NL0012034821	APRAM 49.5TS OPENB	EUR	9,3800	9,6200	9,3800			9,6200		9,5800	6,000	9,6500	6,000
Certificate	NL0012103295	APRAM 52.5TS OPENB	EUR	12,6900	12,9300	12,6900			12,9300		12,8900	6,000	12,9600	6,000
Certificate	NL0012494686	APRAM 53.5B0C1218B	EUR								48,4900	5,000	48,7300	4,469
Certificate	NL0012680649	APRAM 55.5TS OPENB	EUR	16,0200	16,2600	16,0200			16,2600		16,2200	6,000	16,2900	6,000
Certificate	NL0011233887	APRAM13.91TL OPENH	EUR	32,6600	32,6600	32,6600			32,6600		32,3100	300	33,0100	300
Certificate	DE000CR9QC30	APRAM20.57TL OPENZ	EUR	24,6000	24,6000	24,6000			24,6000		24,4900	50	24,7000	50
Certificate	NL0011516182	APRAM22.98BL OPENB	EUR	23,2100	23,2100	22,9300			22,9300		22,8900	2,500	22,9600	2,500
Certificate	DE000CN6EVM0	APRAM23.82TL OPENZ	EUR	21,3600	21,3600	21,3600			21,3600		21,2500	50	21,4600	50
Certificate	DE000CN6EZ11	APRAM25.28TL OPENZ	EUR	20,8300	20,8300	20,8300			20,8300		20,7200	50	20,9300	50
Certificate	DE000CN6JTH3	APRAM27.41TL OPENZ	EUR	17,7800	17,7800	17,7800			17,7800		17,6700	50	17,8800	50
Certificate	DE000CD61WA1	APRAM29.39TL OPENZ	EUR	15,5800	15,7900	15,5800	155,8000	1	15,7900	10	15,6800	50	15,8900	50
Certificate	DE000CD62J26	APRAM30.15TL OPENZ	EUR	16,1500	16,1500	16,1500			16,1500		16,0400	50	16,2500	50
Certificate	DE000CD624V7	APRAM31.38TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,7000	50	13,9100	50
Certificate	DE000CD62ER1	APRAM33.37TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,7100	50	11,9200	50
Certificate	NL0011912837	APRAM34.48BL OPENB	EUR	11,7000	11,7000	11,4200			11,4200		11,3800	2,500	11,4500	2,500
Certificate	DE000CD62F78	APRAM35.84TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,2400	50	9,4500	50
Certificate	DE000CD62VQ7	APRAM36.15TL OPENZ	EUR	11,0600	11,0900	10,4100	13646,5000	8	10,4100	1250	10,3000	50	10,5100	50
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	9,2500	9,2500	9,2500			9,2500		9,2300	500	9,2700	500
Certificate	DE000CD634T0	APRAM38.33TL OPENZ	EUR	7,5000	7,5000	6,8600	750,0000	1	6,8600	100	6,7500	50	6,9600	50
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	500	7,2500	500
Certificate	NL0012273890	APRAM38.89BL OPENB	EUR	7,3000	7,3000	7,0200			7,0200		6,9800	2,500	7,0500	2,500
Certificate	NL0012279566	APRAM39.89BL OPENB	EUR	6,3000	6,3000	6,0200			6,0200		5,9800	2,500	6,0500	2,500
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	500	5,6700	500
Certificate	DE000CV4Z8C2	APRAM41.33TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	350	0,8000	350
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	DE000CV4ZS51	APRAM44.83TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1000	350	0,1500	350
Certificate	LU1695220811	APRAM46.07TCIOPENS	EUR											
Certificate	DE000CE6CE33	APRAM48.09TS OPENZ	EUR											
Certificate	LU1612062965	APRAM48.89TPIOPENS	EUR											
Certificate	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	LU1695219565	APRAM50.39TPIOPENS	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	500	5,8300	500
Certificate	NL0011233770	APRAM50.52TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000		10,7500	300	11,4500	300
Certificate	DE000CE6BHG8	APRAM54.05TS OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	350	1,8900	350
Certificate	NL0012103790	ARCAD 10.2TL OPENB	EUR	8,2800	8,2800	8,1100	811,0000	1	8,1800	100	8,1600	1,000	8,2000	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012108302	ARCAD 9.19TL OPENB	EUR	9,2000	9,2000	9,1000			9,1000		9,0800	1,000	9,1200	1,000
Certificate	DE000CNG182	ARCAD10.03TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,6800	75	3,7500	75
Certificate	DE000CD63X00	ARCAD11.05TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1700	75	3,2400	75
Certificate	NL0012103808	ARCAD11.22TL OPENB	EUR	7,3500	7,3500	7,2500			7,2500		7,2300	1,000	7,2700	1,000
Certificate	DE000CD63ZB8	ARCAD11.56TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9200	75	2,9900	75
Certificate	DE000CE6BPD8	ARCAD12.05TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,6800	75	2,7500	75
Certificate	NL0012115257	ARCAD12.23TL OPENB	EUR	6,4300	6,4300	6,3300			6,3300		6,3100	1,000	6,3500	1,000
Certificate	DE000CE6BV25	ARCAD12.55TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4300	75	2,5000	75
Certificate	DE000CE6BZG6	ARCAD13.05TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1800	75	2,2500	75
Certificate	NL0012118277	ARCAD13.26TL OPENB	EUR	5,5000	5,5000	5,4000			5,4000		5,3800	1,000	5,4200	1,000
Certificate	DE000CE6C0D8	ARCAD13.54TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9300	75	2,0000	75
Certificate	DE000CE6C6B9	ARCAD14.04TL OPENZ	EUR	1,8100	1,8600	1,7150	4680,3900	16	1,7150	2632	1,6800	75	1,7500	75
Certificate	NL0012259451	ARCAD14.27TL OPENB	EUR	4,5800	4,5800	4,2700	48282,0000	12	4,4800	11150	4,4600	1,000	4,5000	1,000
Certificate	DE000CE6D632	ARCAD14.54TL OPENZ	EUR	1,5100	1,5100	1,4750	98,1500	1	1,4750	65	1,4400	75	1,5100	75
Certificate	NL0012279707	ARCAD15.27TL OPENB	EUR	3,6700	3,6700	3,5700	5824,3900	2	3,5700	1611	3,5500	1,000	3,5900	1,000
Certificate	DE000CE6E3Q2	ARCAD15.53TL OPENZ	EUR	1,0500	1,0500	0,9850	1612,5000	2	0,9850	1550	0,9500	75	1,0200	75
Certificate	NL0012488985	ARCAD16.27TL OPENB	EUR	2,7600	2,7600	2,6600			2,6600		2,6400	1,000	2,6800	1,000
Certificate	DE000CE6EDF3	ARCAD16.53TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4600	75	0,5300	75
Certificate	NL0012693790	ARCAD17.26TL OPENB	EUR	1,8600	1,8600	1,6300	2493,4000	3	1,6300		1510			
Certificate	DE000CV4Z1L8	ARCAD17.53TL OPENZ	EUR											
Certificate	NL0012695035	ARCAD18.26TL OPENB	EUR											
Certificate	DE000CV4Z5T2	ARCAD18.52TL OPENZ	EUR											
Certificate	NL0012680854	ARCAD19.14TS OPENB	EUR	3,7600	3,8400	3,7600			3,8400		3,8200	1,000	3,8600	1,000
Certificate	DE000CE6DPX2	ARCAD19.86TS OPENZ	EUR	1,2700	1,3050	1,2700	447,5000	2	1,3050	350	1,2700	75	1,3400	75
Certificate	NL0012280085	ARCAD21.14TS OPENB	EUR	5,9600	6,0400	5,9600			6,0400		6,0200	1,000	6,0600	1,000
Certificate	DE000CE6EM98	ARCAD21.85TS OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2600	75	2,3300	75
Certificate	NL0012503858	ARCAD23.14TS OPENB	EUR	8,1900	8,2700	8,1900			8,2700		8,2500	1,000	8,2900	1,000
Certificate	DE000CNG6J38	ARCAD8.45TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,4800	75	4,5500	75
Certificate	DE000CNG6J5F6	ARCAD8.983TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450		4,2100	75	4,2800	75
Certificate	DE000CNG6J3Y2	ARCAD9.512TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9400	75	4,0100	75
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	29,8800	29,8800	29,8800			29,8800		29,3500	150	30,4100	150
Certificate	DE000CE6BQE4	ARCM1 SHROPNZ	EUR	6,6300	6,6300	6,6300			6,6300		6,5200	750	6,7400	750
Certificate	XS1183466371	ARCM1 STN0218B	EUR	108,0000	108,0000	108,0000			108,0000		107,5000	100,000	108,5000	100,000
Certificate	XS1568006867	ARCM1 STN0220B	EUR	112,4000	112,4000	112,4000			112,4000		111,9000	100,000	112,9000	100,000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	107,6000	107,6000	107,6000			107,6000		107,4000	100,000	107,8000	5,000
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	9,0500	9,3500	9,0500			9,3500		9,3400	10,000	9,3500	10,000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	5,2200	5,4500	5,2200	580,8000	1	5,4500	110	5,4400	10,000	5,4500	10,000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	5,000	1,3500	5,000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	5,000	1,4000	5,000
Certificate	NL0012017974	ARCM1 16TL OPENB	EUR	4,3100	4,5400	4,3100			4,5400		4,5300	10,000	4,5400	10,000
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	5,000	1,2500	5,000
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	5,000	1,3000	5,000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	5,000	1,1400	5,000
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	5,000	1,2000	5,000
Certificate	DE000CY50ES0	ARCM1 18TL OPENC	EUR	1,0000	1,0300	1,0000	10000,0000	1	1,0300	10000	1,0000	5,000	1,0500	5,000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	5,000	1,1100	5,000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	5,000	0,9500	5,000
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5,000	1,0100	5,000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5,000	0,9200	5,000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	5,000	0,8500	5,000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	5,000	0,7500	5,000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5,000	0,8200	5,000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	5,7000	6,3600	5,7000	57,0000	1	6,3600	10	6,3400	8,000	6,3800	8,000
Certificate	DE000CV4ZV22	ARCM1 22TL 0618Z	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	2,000	3,0500	2,000
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5,000	0,7300	5,000
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5,000	0,6500	5,000
Certificate	DE000CY52BV5	ARCM1 23TL OPENC	EUR	0,4400	0,5300	0,4400	18304,0000	7	0,5300	39900	0,5000	5,000	0,5500	5,000
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5,000	0,6400	5,000
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	5,000	0,4500	5,000
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	5,000	0,5500	5,000
Certificate	DE000CY52924	ARCM1 25TL OPENC	EUR	0,3400	0,3400	0,3300	340,0000	1	0,3300	1000	0,3000	5,000	0,3500	5,000
Certificate	DE000CY52BN3	ARCM1 25TL OPENC	EUR	0,3900	0,4300	0,3900	19,5000	1	0,4300	50	0,4000	5,000	0,4500	5,000
Certificate	DE000CY52HU5	ARCM1 26TL OPENC	EUR	0,2200	0,2500	0,1900	28850,0000	9	0,2300	140600	0,2000	5,000	0,2500	5,000
Certificate	DE000CV4ZHE6	ARCM1 27TL 0318Z	EUR	0,4400	0,5600	0,3300	37969,0000	9	0,5600	82100	0,5200	2,000	0,6000	2,000
Certificate	DE000CV4ZVX7	ARCM1 27TL 0618Z	EUR	0,5750	0,5750	0,5750			0,5750		0,5300	2,000	0,6200	2,000
Certificate	DE000CY52HV3	ARCM1 27TL OPENC	EUR	0,1200	0,1300	0,0900	271,2000	2	0,1300	3010	0,1000	5,000	0,1500	5,000
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	26,3000	26,6000	26,3000			26,6000		26,5300	8,000	26,6600	8,000
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR	26,5900	26,5900	26,5900			26,5900		26,5100	2,000	26,6700	2,000
Certificate	DE000CY52HW1	ARCM1 28TL OPENC	EUR											
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	26,8700	26,8700	26,8700			26,8700		26,7900	2,000	26,9500	2,000
Certificate	DE000CY52QW2	ARCM1 30TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	5,000	0,2700	5,000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	5,000	0,3900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV522A2	ARCM1 31TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	5,000	0,4800	5,000
Certificate	DE000CV52HZ4	ARCM1 32TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	5,000	0,4600	5,000
Certificate	DE000CV426D4	ARCM1 33TS 0318Z	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	2,000	2,6700	2,000
Certificate	DE000CV52J06	ARCM1 33TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	5,000	0,5600	5,000
Certificate	DE000CV42W06	ARCM1 34TS 0618Z	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	2,000	3,2000	2,000
Certificate	DE000CV52MG4	ARCM1 35TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5,000	0,9100	5,000
Certificate	DE000CV52J14	ARCM1 35TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	5,000	0,7600	5,000
Certificate	DE000CV42K00	ARCM1 36TS 0318Z	EUR	4,1200	4,1200	4,1200			4,1200		4,0800	2,000	4,1600	2,000
Certificate	NL0011539820	ARCM1 6.1TL OPENB	EUR	9,4100	9,7100	9,4100	582,0000	1	9,7100	60	9,7000	10,000	9,7100	10,000
Certificate	NL0011655949	ARCM1 8.5TL OPENB	EUR	8,4700	8,7700	8,4700			8,7700		8,7600	10,000	8,7700	10,000
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	8,1900	8,4900	8,1900	1841,4000	1	8,4900	220	8,4800	10,000	8,4900	10,000
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	7,9100	8,2100	7,9100	4860,0000	1	8,2100	600	8,2000	10,000	8,2100	10,000
Certificate	NL0011719828	ARCM1 10.6TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	10,000	6,1200	10,000
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	5,8600	6,0900	5,8600			6,0900		6,0800	10,000	6,0900	10,000
Certificate	NL0010154944	ARCM1 11.6TL OPENB	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	5,4900	5,7200	5,4900			5,7200		5,7100	10,000	5,7200	10,000
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	4,9400	5,1700	4,9400			5,1700		5,1600	10,000	5,1700	10,000
Certificate	NL0012017511	ARCM1 15.1TL OPENB	EUR	4,5800	4,8100	4,5800			4,8100		4,8000	10,000	4,8100	10,000
Certificate	NL0012029102	ARCM1 17.2TL OPENB	EUR	3,9300	4,1600	3,9300			4,1600		4,1500	10,000	4,1600	10,000
Certificate	DE000CV16Y69	ARCM1 17.5TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	5,000	1,0900	5,000
Certificate	DE000CV509X1	ARCM1 17.5TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	5,000	1,1600	5,000
Certificate	NL0012272801	ARCM1 17.7TL OPENB	EUR	11,3300	12,0200	11,3300			12,0200		12,0000	3,000	12,0300	3,000
Certificate	NL0012273981	ARCM1 18.2TL OPENB	EUR	10,8700	11,5600	10,8700			11,5600		11,5400	3,000	11,5700	3,000
Certificate	DE000CE6FMG9	ARCM1 18.5TL 0318Z	EUR	4,7800	4,7800	4,7800			4,7800		4,7400	2,000	4,8200	2,000
Certificate	DE000CV506Z2	ARCM1 18.5TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	5,000	1,0000	5,000
Certificate	DE000CV509Y9	ARCM1 18.5TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5,000	1,0600	5,000
Certificate	DE000CE6DQ61	ARCM1 18.5TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	2,000	4,8100	2,000
Certificate	NL0012273916	ARCM1 18.6BL OPENB	EUR	9,1900	9,8900	9,1900	930,0000	1	9,8900	100	9,8700	3,000	9,9000	3,000
Certificate	NL0012274138	ARCM1 18.7TL OPENB	EUR	10,4200	11,1100	10,4200			11,1100		11,0900	3,000	11,1200	3,000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	9,1700	9,1700	9,1700			9,1700		9,1500	8,000	9,1900	8,000
Certificate	NL0012274997	ARCM1 19.2TL OPENB	EUR	9,9500	10,6400	9,9500			10,6400		10,6200	3,000	10,6500	3,000
Certificate	DE000CV50XD2	ARCM1 19.5TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5,000	0,9700	5,000
Certificate	DE000CV51C79	ARCM1 19.5TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5,000	0,9700	5,000
Certificate	DE000CV509Z6	ARCM1 19.5TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5,000	0,9700	5,000
Certificate	DE000CV50ET8	ARCM1 19.5TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	5,000	0,9000	5,000
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.7TL OPENB	EUR	9,5000	10,1900	9,5000			10,1900		10,1700	3,000	10,2000	3,000
Certificate	NL0011593363	ARCM1 2.56TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0000	5,000	11,0500	5,000
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	9,0400	9,7300	9,0400			9,7300		9,7100	3,000	9,7400	3,000
Certificate	DE000CE6FGD8	ARCM1 20.5TL 0318Z	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	2,000	3,8300	2,000
Certificate	DE000CV50KG2	ARCM1 20.5TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5,000	0,8700	5,000
Certificate	DE000CV50IX9	ARCM1 20.5TL OPENC	EUR	0,7100	0,7800	0,7100	710,0000	1	0,7800	1000	0,7500	5,000	0,8000	5,000
Certificate	NL0012276521	ARCM1 20.7TL OPENB	EUR	8,5900	9,2800	8,5900			9,2800		9,2600	3,000	9,2900	3,000
Certificate	NL0012498166	ARCM1 21.2TL OPENB	EUR	8,1100	8,8000	8,1100			8,8000		8,7800	3,000	8,8100	3,000
Certificate	NL0012269575	ARCM1 21.5BOC0618B	EUR	21,4100	21,4400	21,4100			21,4400		21,3800	8,000	21,4900	8,000
Certificate	DE000CV51K79	ARCM1 21.5TL OPENC	EUR	0,6900	0,6900	0,6800	517,5000	1	0,6800	750	0,6500	5,000	0,7000	5,000
Certificate	DE000CV51M69	ARCM1 21.5TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	5,000	0,7800	5,000
Certificate	DE000CV50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	7,6600	8,3500	7,6600			8,3500		8,3300	3,000	8,3600	3,000
Certificate	NL0012499628	ARCM1 22.2TL OPENB	EUR	7,2000	7,8900	7,2000			7,8900		7,8700	3,000	7,9000	3,000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	2,000	2,8300	2,000
Certificate	DE000CV51K95	ARCM1 22.5TL OPENC	EUR	0,5300	0,5800	0,5300	530,0000	1	0,5800	1000	0,5500	5,000	0,6000	5,000
Certificate	DE000CV51M85	ARCM1 22.5TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	5,000	0,6900	5,000
Certificate	NL0012510937	ARCM1 22.8TL OPENB	EUR	6,6900	7,3800	6,6900			7,3800		7,3600	3,000	7,3900	3,000
Certificate	NL0012511349	ARCM1 23.3TL OPENB	EUR	6,2300	6,9200	6,2300	16600,0000	1	6,9200	2500	6,9000	3,000	6,9300	3,000
Certificate	DE000CV528W3	ARCM1 23.5TL OPENC	EUR	0,4300	0,4800	0,4300	890,0000	2	0,4800	2000	0,4500	5,000	0,5000	5,000
Certificate	NL0012511562	ARCM1 23.8TL OPENB	EUR	5,7800	6,4700	5,7800			6,4700		6,4500	3,000	6,4800	3,000
Certificate	NL0012512016	ARCM1 24.3TL OPENB	EUR	5,3400	6,0300	5,3400	6079,5000	2	6,0300	1050	6,0100	3,000	6,0400	3,000
Certificate	DE000CV42Y11	ARCM1 24.5TL 0318Z	EUR	1,4600	1,8000	1,4600	1460,0000	1	1,8000	1000	1,7600	2,000	1,8400	2,000
Certificate	DE000CV42VY5	ARCM1 24.5TL 0618Z	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	2,000	1,8200	2,000
Certificate	DE000CV529Y7	ARCM1 24.5TL OPENC	EUR	0,3900	0,3900	0,3800	39,0000	1	0,3800	100	0,3500	5,000	0,4000	5,000
Certificate	NL0012692156	ARCM1 24.8TL OPENB	EUR	4,8800	5,5700	4,8800	6947,1100	2	5,5700	1322	5,5500	3,000	5,5800	3,000
Certificate	NL0012693162	ARCM1 25.3TL OPENB	EUR	4,4300	5,1400	4,3900	4106,6500	6	5,1200	880	5,1000	3,000	5,1300	3,000
Certificate	DE000VLSRY79	ARCM1 25.3TL OPENV	EUR	2,0860	2,7640	2,0860	486,4000	2	2,7640	200				
Certificate	DE000CV52DG3	ARCM1 25.5TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	5,000	0,3000	5,000
Certificate	NL0012693808	ARCM1 25.8TL OPENB	EUR	3,9800	4,6700	3,9800	1749,0000	2	4,6700	400	4,6500	3,000	4,6800	3,000
Certificate	LU1651908748	ARCM1 26.1TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	8,000	2,3800	8,000
Certificate	NL0012695704	ARCM1 26.4TL OPENB	EUR	3,4500	4,1400	3,4500	368,0000	1	4,1400	100	4,1200	3,000	4,1500	3,000
Certificate	DE000CV51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CV51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0012696736	ARCM1 26.9TL OPENB	EUR	3,0000	3,7200	3,0000	12771,0000	7	3,6900	3700	3,6700	3,000	3,7000	3,000
Certificate	LU1652007722	ARCM1 27.3TCIOPENS	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	NL0012697130	ARCM1 27.4TL OPENB	EUR										2,5000	2.000
Certificate	DE000CY52ME9	ARCM1 27.5TL OPENC	EUR											
Certificate	NL0012698880	ARCM1 27.9TL OPENB	EUR											
Certificate	NL0012699573	ARCM1 28.4TL OPENB	EUR											
Certificate	NL0012700785	ARCM1 28.9TL OPENB	EUR											
Certificate	NL0012681050	ARCM1 30.3TS OPENB	EUR	6,2900	6,2900	5,6000			5,6000		5,5800	3.000	5,6100	3.000
Certificate	NL0012697205	ARCM1 31.3TS OPENB	EUR	7,4400	7,4400	6,7500			6,7500		6,7300	3.000	6,7600	3.000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3600	5.000	0,4100	5.000
Certificate	NL0012699680	ARCM1 32.3TS OPENB	EUR	8,5600	8,5600	7,8700	972,0000	1	7,8700	120	7,8500	3.000	7,8800	3.000
Certificate	DE000CV4Z8W0	ARCM1 32.3TS OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,6900	2.000	2,7700	2.000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5.000	0,6500	5.000
Certificate	NL0012676407	ARCM1 33.4TS OPENB	EUR	9,6900	9,6900	9,0000			9,0000		8,9800	3.000	9,0100	3.000
Certificate	NL0011586532	ARCM1 4.95TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0700	5.000	10,1200	5.000
Certificate	NL0011602198	ARCM1 5.68TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,7800	5.000	9,8300	5.000
Certificate	NL0011602180	ARCM1 5.92TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,6900	5.000	9,7400	5.000
Certificate	NL0011586524	ARCM1 6.16TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6000	5.000	9,6500	5.000
Certificate	NL0011719851	ARCM1 8.75TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	10.000	6,6800	10.000
Certificate	NL0011719844	ARCM1 9.37TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	10.000	6,5000	10.000
Certificate	DE000CN6KJ62	ARCM1 9.55TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2200	3.000	6,2700	3.000
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1700	1.500	6,2200	1.500
Certificate	NL0011719836	ARCM1 9.99TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	10.000	6,3100	10.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8500	1.500	5,9000	1.500
Certificate	NL0011719810	ARCM111.22TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	10.000	5,9400	10.000
Certificate	DE000CX01Q17	ARCM111.28TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	1.500	5,7400	1.500
Certificate	NL0011796339	ARCM111.368L OPENB	EUR	5,4300	5,6700	5,4200	298,1000	1	5,6700	55	5,6600	8.000	5,6800	8.000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	1.500	5,6500	1.500
Certificate	DE000CN6KTB4	ARCM111.88TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3600	3.000	5,4100	3.000
Certificate	DE000CD61TG4	ARCM112.82TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0500	3.000	5,1000	3.000
Certificate	NL0011904933	ARCM112.928L OPENB	EUR	4,9400	5,1700	4,9400			5,1700		5,1600	8.000	5,1800	8.000
Certificate	NL0011896584	ARCM113.08TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	10.000	5,3700	10.000
Certificate	DE000CD621R1	ARCM113.28TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,8900	3.000	4,9400	3.000
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	1.500	4,9000	1.500
Certificate	NL0011926886	ARCM114.31TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	10.000	5,0000	10.000
Certificate	DE000CD624K0	ARCM114.48TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6300	3.000	4,6800	3.000
Certificate	NL0011907332	ARCM114.498L OPENB	EUR	4,4300	4,6600	4,4300			4,6600		4,6500	8.000	4,6700	8.000
Certificate	NL0011930649	ARCM114.92TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	10.000	4,8200	10.000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	1.500	4,5600	1.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3500	1.500	4,4000	1.500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	NL0012018170	ARCM116.048L OPENB	EUR	3,9200	4,1500	3,9200			4,1500		4,1400	8.000	4,1600	8.000
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	DE000CD633E4	ARCM116.29TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,8900	3.000	3,9400	3.000
Certificate	NL0011979356	ARCM116.34TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	10.000	4,3800	10.000
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0300	1.500	4,0800	1.500
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000CD634U8	ARCM116.89TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,6900	3.000	3,7400	3.000
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	DE000CD63QM4	ARCM117.24TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7300	3.000	3,7800	3.000
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	1.500	3,6500	1.500
Certificate	NL0012028831	ARCM117.598L OPENB	EUR	3,4000	3,6300	3,4000	18307,9000	4	3,6300	5130	3,6200	8.000	3,6400	8.000
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	10,4550	10,4550	10,4550			10,4550					
Certificate	DE000CD63JU2	ARCM118.08TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,2900	3.000	3,3400	3.000
Certificate	NL0012273908	ARCM118.098L OPENB	EUR	9,7100	10,4100	9,7100			10,4100		10,3900	3.000	10,4200	3.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	NL0012330906	ARCM118.16TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4100	3.000	11,5100	3.000
Certificate	NL0012330674	ARCM118.66TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,9600	3.000	11,0600	3.000
Certificate	NL0012274344	ARCM119.118L OPENB	EUR	8,6900	9,3800	8,6900			9,3800		9,3600	3.000	9,3900	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0012333348	ARCM119.17TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5000	3.000	10,6000	3.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	DE000CE6DR52	ARCM119.49TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2300	2.000	4,3100	2.000
Certificate	NL0012365415	ARCM119.59TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1200	3.000	10,2200	3.000
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	NL0011526991	ARCM12.4168L OPENB	EUR	10,9000	11,2000	10,9000			11,2000		11,1900	8.000	11,2100	8.000
Certificate	NL0012366843	ARCM120.08TL OPENH	EUR	9,3700	9,7200	9,3700	3748,0000	1	9,7200	400	9,6700	3.000	9,7700	3.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	8.000	8,1800	8.000
Certificate	NL0012276489	ARCM120.128L OPENB	EUR	7,6700	8,3700	7,6700			8,3700		8,3500	3.000	8,3800	3.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573600431	ARCMI20.35TCIOPENS	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	8,000	7,9400	8,000
Certificate	DE000CE6DX00	ARCMI20.48TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0200	2,000	4,1000	2,000
Certificate	DE000CE6DX08	ARCMI20.49TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	2,000	3,8200	2,000
Certificate	NL0012366835	ARCMI20.59TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2100	3,000	9,3100	3,000
Certificate	NL0012276778	ARCMI20.63BL OPENB	EUR	7,1600	7,8600	7,1600			7,8600		7,8400	3,000	7,8700	3,000
Certificate	DE000VL37FN2	ARCMI20.73TL OPENV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	NL0012367775	ARCMI21.09TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7500	3,000	8,8500	3,000
Certificate	NL0012276786	ARCMI21.14BL OPENB	EUR	6,6700	7,3600	6,6700			7,3600		7,3400	3,000	7,3700	3,000
Certificate	DE000VL2FWA8	ARCMI21.23TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000CE6EY27	ARCMI21.48TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	2,000	3,3300	2,000
Certificate	NL0012522981	ARCMI21.57TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3200	3,000	8,4200	3,000
Certificate	NL0012498604	ARCMI21.64BL OPENB	EUR	6,1600	6,8600	6,1600	628,0000	1	6,8600	100	6,8400	3,000	6,8700	3,000
Certificate	DE000VL37FP7	ARCMI21.73TL OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0012499388	ARCMI22.14BL OPENB	EUR	5,6500	6,3500	5,6500			6,3500		6,3300	3,000	6,3600	3,000
Certificate	LU1573783336	ARCMI22.19TCIOPENS	EUR											
Certificate	NL0012525182	ARCMI22.19TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,7600	3,000	7,8600	3,000
Certificate	DE000VL2FWQ4	ARCMI22.24TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000CE6F2T7	ARCMI22.48TL OPENZ	EUR	2,7000	2,7900	2,7000	2700,0000	1	2,7900	1000	2,7500	2,000	2,8300	2,000
Certificate	DE000CE6F330	ARCMI22.54TL OPENZ	EUR	3,1600	3,1600	3,0700	6300,0000	2	3,0700	2000	3,0300	2,000	3,1100	2,000
Certificate	NL0012500797	ARCMI22.64BL OPENB	EUR	5,1500	5,8500	5,1500	1325,0000	1	5,8500	250	5,8300	3,000	5,8600	3,000
Certificate	LU1650876151	ARCMI22.66TCIOPENS	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	8,000	5,7800	8,000
Certificate	DE000VL5RU08	ARCMI22.73TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0012541379	ARCMI23.08TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9400	3,000	7,0400	3,000
Certificate	NL0012511000	ARCMI23.14BL OPENB	EUR	4,6600	5,3600	4,6600	19610,0000	4	5,3600	4000	5,3400	3,000	5,3700	3,000
Certificate	DE000VL5RU16	ARCMI23.28TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	LU1573747539	ARCMI23.37TCIOPENS	EUR											
Certificate	DE000CV4YPR4	ARCMI23.48TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	2,000	2,3300	2,000
Certificate	NL0012542062	ARCMI23.58TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,4900	3,000	6,5900	3,000
Certificate	NL0012511489	ARCMI23.65BL OPENB	EUR	4,1600	4,8600	4,1600			4,8600		4,8400	3,000	4,8700	3,000
Certificate	LU1650941583	ARCMI23.74TCIOPENS	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	8,000	4,7000	8,000
Certificate	DE000VL5RXF3	ARCMI23.74TL OPENV	EUR	4,7420	4,7420	4,7420			4,7420					
Certificate	LU1573720924	ARCMI23.86TCIOPENS	EUR											
Certificate	NL0012542450	ARCMI24.08TL OPENH	EUR	5,8500	6,0900	5,8500	585,0000	1	6,0900	100	6,0400	3,000	6,1400	3,000
Certificate	LU1573721062	ARCMI24.13TCIOPENS	EUR											
Certificate	NL0012512073	ARCMI24.14BL OPENB	EUR	3,6600	4,3600	3,6600			4,3600		4,3400	3,000	4,3700	3,000
Certificate	DE000VL5RXH9	ARCMI24.29TL OPENV	EUR	3,0880	3,0880	3,0880			3,0880					
Certificate	LU1573721146	ARCMI24.35TCIOPENS	EUR											
Certificate	DE000CV4YVY8	ARCMI24.47TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	2,000	1,8300	2,000
Certificate	NL0012543938	ARCMI24.57TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,5900	3,000	5,6900	3,000
Certificate	DE000CV4YWK5	ARCMI24.58TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	2,000	2,1100	2,000
Certificate	LU1650952275	ARCMI24.63TCIOPENS	EUR	3,2500	3,8000	3,2500	42,2500	1	3,8000	13	3,7800	8,000	3,8200	8,000
Certificate	NL0012512784	ARCMI24.64BL OPENB	EUR	3,1600	3,8600	3,1600			3,8600		3,8400	3,000	3,8700	3,000
Certificate	DE000VL5RXG1	ARCMI24.74TL OPENV	EUR	3,7870	3,7870	3,7870			3,7870					
Certificate	NL0012693261	ARCMI25.15BL OPENB	EUR	2,6600	3,3600	2,6600	5405,0000	5	3,3600	1750	3,3400	3,000	3,3700	3,000
Certificate	DE000CV4YWU4	ARCMI25.34TL OPENZ	EUR											
Certificate	DE000CY16KC2	ARCMI25.42TS OPENC	EUR											
Certificate	DE000CV4Z092	ARCMI25.47TL OPENZ	EUR	1,0300	1,4100	0,9700	28103,9700	18	1,3000	22579	1,2600	2,000	1,3400	2,000
Certificate	NL0012547186	ARCMI25.59TL OPENH	EUR	4,5000	4,9400	4,5000	4994,0000	2	4,7100	1100	4,6600	3,000	4,7600	3,000
Certificate	NL0012693402	ARCMI25.64BL OPENB	EUR	2,1600	2,8600	2,1300	17443,4200	21	2,8600	7717	2,8400	3,000	2,8700	3,000
Certificate	LU1612249877	ARCMI25.67TCIOPENS	EUR											
Certificate	DE000VL5RY61	ARCMI25.74TL OPENV	EUR	2,8690	2,8690	2,8690			2,8690					
Certificate	LU1650918680	ARCMI25.75TCIOPENS	EUR	2,3600	2,6900	2,0000	1992,6000	5	2,6900	880	2,6700	8,000	2,7100	8,000
Certificate	NL0012695225	ARCMI26.14BL OPENB	EUR	1,6600	2,3600	1,6600	1945,2500	3	2,3600	935	2,3400	3,000	2,3700	3,000
Certificate	DE000VL5R863	ARCMI26.33TL OPENV	EUR	1,2260	1,2260	1,2260			1,2260					
Certificate	DE000CV4Z688	ARCMI26.47TL OPENZ	EUR	0,6500	0,8800	0,4900	66080,0000	8	0,8000	79000	0,7600	2,000	0,8400	2,000
Certificate	NL0012551089	ARCMI26.57TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,7700	3,000	3,8700	3,000
Certificate	NL0012695829	ARCMI26.64BL OPENB	EUR	1,1600	1,8600	1,1600	965,5000	2	1,8600	650	1,8400	3,000	1,8700	3,000
Certificate	DE000CV4Z8V2	ARCMI26.64TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	2,000	1,1100	2,000
Certificate	DE000CX59XR5	ARCMI26.77TS OPENC	EUR											
Certificate	DE000CF50UK2	ARCMI26.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCMI26.88TS OPENC	EUR											
Certificate	NL0012556104	ARCMI27.07TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3100	3,000	3,4100	3,000
Certificate	NL0012696942	ARCMI27.14BL OPENB	EUR	0,6600	1,3600	0,6000	12525,2600	12	1,3600	15921	1,3400	3,000	1,3700	3,000
Certificate	DE000VL5R871	ARCMI27.33TL OPENV	EUR											
Certificate	DE000CV4Z8E8	ARCMI27.47TL OPENZ	EUR											
Certificate	NL0012556096	ARCMI27.57TL OPENH	EUR											
Certificate	NL0012697346	ARCMI27.64BL OPENB	EUR										0,4000	90
Certificate	LU1652008027	ARCMI27.91TCIOPENS	EUR											
Certificate	NL0012556088	ARCMI28.07TL OPENH	EUR											
Certificate	NL0012681373	ARCMI28.14BL OPENB	EUR											
Certificate	DE000VL5R889	ARCMI28.33TL OPENV	EUR											
Certificate	DE000CV4ZBQ3	ARCMI28.46TL 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	NL0012556070	ARCM128.55TL OPENH	EUR											
Certificate	NL0012562144	ARCM128.55TL OPENH	EUR											
Certificate	LU1695204377	ARCM128.56TCIOPENS	EUR											
Certificate	NL0012699854	ARCM128.63BL OPENB	EUR											
Certificate	NL0012681381	ARCM128.63BL OPENB	EUR											
Certificate	LU1695220902	ARCM128.87TCIOPENS	EUR											
Certificate	LU1695126398	ARCM129.67TCIOPENS	EUR											
Certificate	NL0012681894	ARCM129.74BS OPENB	EUR	2,7700	2,7700	1,9800	16698,0000	4	2,0800	6400	2,0600	3.000	2,0900	3.000
Certificate	DE000CN6HKA1	ARCM131.177TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2600	3.000	8,3100	3.000
Certificate	NL0011525878	ARCM131.645BL OPENB	EUR	10,3700	10,6700	10,3700			10,6700		10,6600	8.000	10,6800	8.000
Certificate	NL0012681167	ARCM130.23BS OPENB	EUR	3,2700	3,2700	2,5800	1188,0000	2	2,5800	400	2,5600	3.000	2,5900	3.000
Certificate	DE000VL61MM0	ARCM130.24TS OPENV	EUR	2,9260	2,9260	2,9260			2,9260					
Certificate	LU1695205184	ARCM130.38TCIOPENS	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	8.000	2,7500	8.000
Certificate	NL0012556062	ARCM130.52TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		5,9800	3.000	6,0800	3.000
Certificate	LU1695188828	ARCM130.66TCIOPENS	EUR											
Certificate	NL0012697510	ARCM130.73BS OPENB	EUR	3,7600	3,7600	3,0700			3,0700		3,0500	3.000	3,0800	3.000
Certificate	DE000CV4Z0R7	ARCM131.14TS OPENZ	EUR	1,9500	1,9500	1,6800	958,0000	3	1,6800	500	1,6400	2.000	1,7200	2.000
Certificate	NL0012700629	ARCM131.23BS OPENB	EUR	4,2600	4,2600	3,4900	1096,5000	2	3,5700	300	3,5500	3.000	3,5800	3.000
Certificate	LU1695128766	ARCM131.41TCIOPENS	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	8.000	3,7600	8.000
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200				6,0000	6
Certificate	NL0012556054	ARCM131.52TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,0800	3.000	7,1800	3.000
Certificate	NL0012676555	ARCM131.74BS OPENB	EUR	4,7700	4,7700	4,0800			4,0800		4,0600	3.000	4,0900	3.000
Certificate	NL0012559850	ARCM132.53TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2100	3.000	8,3100	3.000
Certificate	LU1695128923	ARCM132.57TCIOPENS	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	8.000	4,9100	8.000
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CV4Z8F5	ARCM133.62TS OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	2.000	2,9500	2.000
Certificate	NL0012547541	ARCM133.89TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7300	3.000	9,8300	3.000
Certificate	DE000VLSR830	ARCM134.29TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	DE000VLSR848	ARCM135.29TS OPENV	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	NL0012556047	ARCM135.51TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5300	3.000	11,6300	3.000
Certificate	DE000VLSR855	ARCM136.29TS OPENV	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	DE000CV4ZJ52	ARCM136.62TS OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,3700	2.000	4,4500	2.000
Certificate	DE000VL61EH7	ARCM137.28TS OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	NL0012556039	ARCM137.51TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7500	3.000	13,8500	3.000
Certificate	NL0011523022	ARCM14.874BL OPENB	EUR	9,8400	10,1400	9,8400			10,1400		10,1300	8.000	10,1500	8.000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6000	1.100	9,6500	1.100
Certificate	NL0011435698	ARCM16.103BL OPENB	EUR	9,3300	9,3300	9,3300			9,3300		9,6200	10.000	9,6300	10.000
Certificate	DE000CN6K8W2	ARCM17.522TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8100	3.000	6,8600	3.000
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,5900	1.100	8,6400	1.100
Certificate	DE000CX00TF2	ARCM19.131TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3600	1.500	6,4100	1.500
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	1.100	8,1200	1.100
Certificate	NL0011657093	ARCM19.781BL OPENB	EUR	7,7300	8,0300	7,7300			8,0300		8,0200	8.000	8,0400	8.000
Certificate	NL0010011102	ASCX 268TL OPENB	EUR	81,2800	81,2800	79,8400	7526,7400	5	79,8400	93	79,2400	500	80,4400	86
Certificate	NL0010651907	ASMI 24TL OPENB	EUR	35,0500	35,0500	35,0500			35,0500		35,0200	1.000	35,0800	1.000
Certificate	NL0012104947	ASMI 42TL OPENB	EUR	18,0000	18,7200	17,7900	3238,2000	2	18,7200	180	18,6900	1.000	18,7500	1.000
Certificate	NL0012055511	ASMI 42TL OPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,1500	1.000	17,4500	1.000
Certificate	NL0012056006	ASMI 43TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,2200	1.000	16,5200	1.000
Certificate	NL0012091284	ASMI 44TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,3000	1.000	15,6000	1.000
Certificate	NL0012108591	ASMI 45TL OPENB	EUR	15,2600	15,9800	15,2600			15,9800		15,9500	1.000	16,0100	1.000
Certificate	NL0012091276	ASMI 45TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,3500	1.000	14,6500	1.000
Certificate	NL0012242044	ASMI 70TS OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,4000	1.000	19,7000	1.000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	49,7800	49,7800	49,7800			49,7800		49,7500	1.000	49,8100	1.000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	41,4700	41,4700	41,4700			41,4700		41,4400	1.000	41,5000	1.000
Certificate	NL0010442117	ASMI 19.3TL OPENB	EUR	39,2900	39,2900	39,2900			39,2900		39,2600	1.000	39,3200	1.000
Certificate	NL0010606000	ASMI 21.6TL OPENB	EUR	37,2500	37,2500	37,2500			37,2500		37,2200	1.000	37,2800	1.000
Certificate	NL0011044318	ASMI 22.9TL OPENH	EUR	35,1000	35,1000	35,1000			35,1000		34,9500	1.000	35,2500	1.000
Certificate	NL0011410824	ASMI 25.1TL OPENH	EUR	32,9800	32,9800	32,9800			32,9800		32,8300	1.000	33,1300	1.000
Certificate	NL0011410816	ASMI 25.7TL OPENH	EUR	32,5000	32,5000	32,5000			32,5000		32,3500	1.000	32,6500	1.000
Certificate	NL0010896023	ASMI 26.3TL OPENB	EUR	32,2300	32,9500	32,2300			32,9500		32,9200	1.000	32,9800	1.000
Certificate	NL0011410808	ASMI 26.7TL OPENH	EUR	31,5300	31,5300	31,5300			31,5300		31,3800	1.000	31,6800	1.000
Certificate	NL0011441332	ASMI 29.6TL OPENB	EUR	29,3000	30,0200	29,3000			30,0200		29,9900	1.000	30,0500	1.000
Certificate	NL0011731674	ASMI 29.8TL OPENH	EUR	28,6500	28,6500	28,6500			28,6500		28,5000	1.000	28,8000	1.000
Certificate	NL0011443866	ASMI 31.1TL OPENB	EUR	27,9000	28,6200	27,9000			28,6200		28,5900	1.000	28,6500	1.000
Certificate	NL0011720602	ASMI 31.8TL OPENH	EUR	26,8000	26,8000	26,8000			26,8000		26,6500	1.000	26,9500	1.000
Certificate	NL0011918743	ASMI 32.6TL OPENB	EUR	26,5000	27,2200	26,5000			27,2200		27,1900	1.000	27,2500	1.000
Certificate	NL0011971551	ASMI 32.9TL OPENH	EUR	25,8100	25,8100	25,8100			25,8100		25,6600	1.000	25,9600	1.000
Certificate	NL0011975602	ASMI 33.7TL OPENH	EUR	24,9900	24,9900	24,9900			24,9900		24,8400	1.000	25,1400	1.000
Certificate	NL0012016612	ASMI 34.2TL OPENB	EUR	25,0400	25,7600	25,0400			25,7600		25,7300	1.000	25,7900	1.000
Certificate	NL0011976006	ASMI 34.8TL OPENH	EUR	24,0400	24,0400	24,0400			24,0400		23,8900	1.000	24,1900	1.000
Certificate	NL0012026793	ASMI 35.8TL OPENB	EUR	23,6100	24,3300	23,6100			24,3300		24,3000	1.000	24,3600	1.000
Certificate	NL0011990874	ASMI 35.9TL OPENH	EUR	22,9600	22,9600	22,9600			22,9600		22,8100	1.000	23,1100	1.000
Certificate	NL0011991294	ASMI 36.9TL OPENH	EUR	22,0100	22,0100	22,0100			22,0100		21,8600	1.000	22,1600	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	NL0012028435	ASMI 37.3TL OPENB	EUR	22,2500	22,9700	22,2500			22,9700		22,9400	1,000	23,0000	1,000
Certificate	NL0011992797	ASMI 38.1TL OPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,8300	1,000	21,1300	1,000
Certificate	NL0012039994	ASMI 38.9TL OPENB	EUR	20,8100	21,5300	20,8100			21,5300		21,5000	1,000	21,5600	1,000
Certificate	NL0012050967	ASMI 38.9TL OPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,0300	1,000	20,3300	1,000
Certificate	NL0012051718	ASMI 39.9TL OPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,0900	1,000	19,3900	1,000
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	16,9500	16,9500	16,9500			16,9500		16,9000	500	17,0000	500
Certificate	NL0012099733	ASMI 40.5TL OPENB	EUR	19,3400	20,0600	19,3400			20,0600		20,0300	1,000	20,0900	1,000
Certificate	NL0012052211	ASMI 40.9TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,1400	1,000	18,4400	1,000
Certificate	NL0012107981	ASMI 43.5TL OPENB	EUR	16,6300	17,3500	16,6300	840,0000	1	17,3500	50	17,3200	1,000	17,3800	1,000
Certificate	NL0012199798	ASMI 46.1TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,3700	1,000	13,6700	1,000
Certificate	DE000CE6BLA3	ASMI 46.2TL OPENZ	EUR	2,2000	2,2000	2,0700	66,0000	1	2,0700	30	2,0400	300	2,1000	300
Certificate	NL0012115265	ASMI 46.5TL OPENB	EUR	13,8300	14,5500	13,8300			14,5500		14,5200	1,000	14,5800	1,000
Certificate	NL0012199624	ASMI 47.1TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,4100	1,000	12,7100	1,000
Certificate	NL0012492201	ASMI 47.5TL OPENB	EUR	12,9700	13,6600	12,9700	13997,9000	2	13,6600	1070	13,6300	1,000	13,6900	1,000
Certificate	NL0012437651	ASMI 48.1TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,5200	1,000	11,8200	1,000
Certificate	NL0012492219	ASMI 48.5TL OPENB	EUR	12,0300	12,7500	12,0300			12,7500		12,7200	1,000	12,7800	1,000
Certificate	NL0012493514	ASMI 49.5TL OPENB	EUR	11,1200	11,8400	11,1200			11,8400		11,8100	1,000	11,8700	1,000
Certificate	NL0012516934	ASMI 50.1TL OPENH	EUR	9,3900	9,8200	9,3900	422,5500	1	9,8200	45	9,6700	1,000	9,9700	1,000
Certificate	NL0012495881	ASMI 50.6TL OPENB	EUR	10,1400	10,8600	10,1400			10,8600		10,8300	1,000	10,8900	1,000
Certificate	NL0012497705	ASMI 51.6TL OPENB	EUR	9,2400	9,9600	9,2400			9,9600		9,9300	1,000	9,9900	1,000
Certificate	NL0012498976	ASMI 52.6TL OPENB	EUR	8,3300	9,0500	8,0000	8842,0000	2	9,0500	1100	9,0200	1,000	9,0800	1,000
Certificate	NL0012500649	ASMI 53.6TL OPENB	EUR	7,4400	8,1600	7,4400			8,1600		8,1300	1,000	8,1900	1,000
Certificate	NL0012526503	ASMI 53.9TL OPENH	EUR	6,4700	6,4700	6,2400	1294,0000	1	6,2400	200	6,0900	1,000	6,3900	1,000
Certificate	NL0012502744	ASMI 54.6TL OPENB	EUR	6,5500	7,2700	6,3400	3804,0000	1	7,2700	600	7,2400	1,000	7,3000	1,000
Certificate	NL0012695043	ASMI 55.6TL OPENB	EUR	5,5800	6,3000	5,2700	1054,0000	1	6,3000	200	6,2700	1,000	6,3300	1,000
Certificate	NL0012697965	ASMI 56.6TL OPENB	EUR											
Certificate	NL0012680599	ASMI 57.6TL OPENB	EUR											
Certificate	NL0012698138	ASMI 61.5TS OPENB	EUR	12,3200	12,3200	11,5200			11,5200		11,4900	1,000	11,5500	1,000
Certificate	NL0012271167	ASMI 64.5TS OPENB	EUR	15,6200	15,6200	14,8200			14,8200		14,7900	1,000	14,8500	1,000
Certificate	NL0012536437	ASMI 67.3TS OPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,5200	1,000	16,8200	1,000
Certificate	NL0012506802	ASMI 67.5TS OPENB	EUR	18,9700	18,9700	18,1700			18,1700		18,1400	1,000	18,2000	1,000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012537476	ASMI 79.3TS OPENH	EUR	29,5800	29,5800	29,5800			29,5800		29,4300	1,000	29,7300	1,000
Certificate	DE000CR9SQ55	ASMI 24.39TL OPENZ	EUR	32,1500	32,1500	32,1500			32,1500		32,0000	50	32,3000	50
Certificate	DE000CR9RJK1	ASMI 27.57TL OPENZ	EUR	28,9700	28,9700	28,9700			28,9700		28,8200	50	29,1200	50
Certificate	DE000CN6F9B1	ASMI 32.24TL OPENZ	EUR	24,2900	24,2900	24,2900			24,2900		24,1400	50	24,4400	50
Certificate	DE000CN6FDQ6	ASMI 33.78TL OPENZ	EUR	22,7300	22,7300	22,7300			22,7300		22,5800	50	22,8800	50
Certificate	DE000CD63294	ASMI 35.76TL OPENZ	EUR	20,7900	20,7900	20,7900			20,7900		20,6400	50	20,9400	50
Certificate	DE000CD63E78	ASMI 37.74TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,6600	50	18,9600	50
Certificate	DE000CD642T3	ASMI 39.73TL OPENZ	EUR	16,3900	16,8000	16,3900	983,4000	1	16,8000	60	16,6500	50	16,9500	50
Certificate	DE000CD64649	ASMI 41.72TL OPENZ	EUR	14,8100	14,8100	14,8100			14,8100		14,6600	50	14,9600	50
Certificate	DE000CE6BED2	ASMI 43.71TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5400	300	2,6000	300
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	12,0500	12,0500	12,0500			12,0500		12,0000	500	12,1000	500
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	10,5200	10,5200	10,5200			10,5200		10,4700	500	10,5700	500
Certificate	DE000CE6KE1	ASMI 48.68TL OPENZ	EUR	1,6000	1,6100	1,5800	9620,0000	3	1,5800	6000	1,5500	300	1,6100	300
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	6,8800	6,8800	6,8800			6,8800		6,8300	500	6,9300	500
Certificate	DE000CE6EY11	ASMI 51.65TL OPENZ	EUR	1,0000	1,1400	0,9900	1062,5000	3	0,9900	1000	0,9600	300	1,0200	300
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	5,1800	5,1800	5,1800			5,1800		5,1300	500	5,2300	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR	3,6600	4,3500	3,6600	878,2500	2	4,3500	239	4,3000	500	4,4000	500
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CE6F5T0	ASMI 54.65TL OPENZ	EUR	0,3900	0,4400	0,3700	14634,5000	10	0,3700	36800	0,3400	300	0,4000	300
Certificate	LU1651908821	ASMI 55.53TCIOPENS	EUR											
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	LU1695189982	ASMI 58.38TCIOPENS	EUR											
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	7,3900	7,3900	7,3900			7,3900		7,3400	500	7,4400	500
Certificate	DE000CE6CHG6	ASMI 64.01TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	300	1,6500	300
Certificate	LU1695189040	ASMI 66.43TCIOPENS	EUR											
Certificate	DE000CE6FE06	ASMI 70.97TS OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	300	3,0300	300
Certificate	DE000CE6BQ08	ASMLH LEVOPENZ	EUR	153,4900	153,4900	153,4900			153,4900		151,3300	37	155,6500	37
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,7800	1,000	5,9400	1,000
Certificate	XS1183468401	ASMLH STN0218B	EUR	108,0000	108,0000	108,0000			108,0000		107,5000	100,000	108,5000	100,000
Certificate	NL0011040100	ASMLH 42TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7400	3,000	11,8100	3,000
Certificate	DE000CX0J982	ASMLH 60TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7600	5,000	9,7900	5,000
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0200	5,000	10,0600	5,000
Certificate	NL0011039326	ASMLH 63TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,7800	3,000	9,8500	3,000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2600	5,000	9,2900	5,000
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	5,000	9,0800	5,000
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	5,000	8,7500	5,000
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR	90,8100	90,8100	90,8100			90,8100		90,6000	500	91,0200	500
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	5,000	8,2700	5,000
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	5,000	8,6300	5,000
Certificate	DE000CX00DZ4	ASMLH 80TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1100	5,000	8,1500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	5,000	7,7000	5,000
Certificate	DE000CY599D5	ASMLH 90TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	5,000	7,1500	5,000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,9900	6,1300	5,9900	11,9800	1	6,1300		6,1100	5,000	6,1500	5,000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	5,000	5,6700	5,000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	5,000	4,7200	5,000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	5,000	5,2600	5,000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	4,4400	4,4400	4,4400			4,4400		4,4100	1,500	4,4700	1,500
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	5,000	4,1800	5,000
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	5,000	4,7400	5,000
Certificate	DE000CV4ZVR9	ASMLH 120TL 0618Z	EUR	3,6150	3,6150	3,6150			3,6150		3,5800	1,500	3,6500	1,500
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	5,000	3,6700	5,000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	5,000	4,2500	5,000
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	1,500	3,2700	1,500
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	5,000	3,7800	5,000
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	5,000	3,1800	5,000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	2,6000	2,6800	2,5200	3522,0000	3	2,6800	1350	2,6600	5,000	2,6900	5,000
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,1200	3,3000	3,1200	29422,0000	7	3,3000	9400	3,2800	5,000	3,3200	5,000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,3500	131,3500	131,3500			131,3500		131,0000	5,000	131,7000	4,882
Certificate	DE000CV4ZVQ1	ASMLH 135TL 0618Z	EUR	2,1350	2,1350	2,1350			2,1350		2,1000	1,500	2,1700	1,500
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	5,000	2,2000	5,000
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	5,000	2,8500	5,000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	1,7900	1,9300	1,7900	6444,0000	1	1,9300	3600	1,9000	1,500	1,9600	1,500
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	5,000	2,3700	5,000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5,000	1,6700	5,000
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	1,0500	1,3100	1,0000	6070,2000	10	1,2000	5411	1,1800	5,000	1,2100	5,000
Certificate	DE000CY52QH3	ASMLH 150TL OPENC	EUR	0,6200	0,7400	0,5600	2440,0000	3	0,7400	4000	0,7200	5,000	0,7500	5,000
Certificate	DE000CY52M01	ASMLH 150TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	5,000	1,4700	5,000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	144,1500	144,6500	144,1500			144,6500		144,3000	5,000	145,0000	4,762
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	152,8000	154,0000	152,8000			154,0000		153,6000	5,000	154,4000	2,357
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	157,0400	157,0400	157,0400			157,0400		156,7200	300	157,3600	300
Certificate	DE000CY52QJ9	ASMLH 170TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	5,000	1,4500	5,000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	5,000	1,8600	5,000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	5,000	2,7100	5,000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	157,6900	158,3000	157,6900	1576,9000	1	158,3000	10	157,9800	300	158,6200	300
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	2,3000	2,3000	2,1400	9000,0000	2	2,1400	4000	2,1100	1,500	2,1700	1,500
Certificate	DE000CV4ZVS7	ASMLH 180TS 0618Z	EUR	2,5350	2,5350	2,5350			2,5350		2,5000	1,500	2,5700	1,500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	5,000	2,3300	5,000
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	5,000	3,2000	5,000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	5,000	3,3600	5,000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	5,000	4,2800	5,000
Certificate	NL0012371033	ASMLH 192TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,0900	3,000	5,1600	3,000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	5,000	4,3500	5,000
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	5,000	5,4000	5,000
Certificate	NL0012105852	ASMLH 111.BL OPENB	EUR	44,9200	47,4200	44,9200	31846,5000	2	47,4200	700	47,3700	2,000	47,4700	2,000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012106116	ASMLH 113.BL OPENB	EUR	42,8800	45,3800	42,8800	217,9000	1	45,3800	5	45,3300	2,000	45,4300	2,000
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	25,000	4,1700	25,000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	2,7280	2,8350	2,7280	141,7500	1	2,8350	50				
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	2,5280	2,5280	2,5280			2,5280					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	2,3270	2,3270	2,3270			2,3270					
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	1,7500	1,8800	1,7500	5345,8800	2	1,8100	3051	1,8000	25,000	1,8100	25,000
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	140,2900	140,2900	140,2900			140,2900		140,2600	5,000	140,3200	5,000
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	139,0800	139,0800	139,0800			139,0800		139,0500	5,000	139,1100	5,000
Certificate	NL0010012472	ASMLH 31.5TL OPENB	EUR	127,9800	127,9800	127,9800			127,9800		127,9500	5,000	128,0100	5,000
Certificate	NL0010013769	ASMLH 33.6TL OPENB	EUR	126,0300	126,0300	126,0300			126,0300		126,0000	5,000	126,0600	5,000
Certificate	NL0011413372	ASMLH 33.8TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5000	3,000	12,5700	3,000
Certificate	NL0010173936	ASMLH 37.9TL OPENB	EUR	122,0100	122,0100	122,0100			122,0100		121,9800	5,000	122,0400	5,000
Certificate	NL0010248639	ASMLH 40.8TL OPENB	EUR	119,3400	119,3400	119,3400			119,3400		119,3100	5,000	119,3700	5,000
Certificate	NL0010249538	ASMLH 43.5TL OPENB	EUR	116,8100	116,8100	116,8100			116,8100		116,7800	5,000	116,8400	5,000
Certificate	NL0010283610	ASMLH 47.6TL OPENB	EUR	112,9500	112,9500	112,9500			112,9500		112,9200	5,000	112,9800	5,000
Certificate	NL0010376752	ASMLH 50.2TL OPENB	EUR	110,5400	110,5400	110,5400			110,5400		110,5100	5,000	110,5700	5,000
Certificate	NL0011039334	ASMLH 52.5TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7600	3,000	10,8300	3,000
Certificate	NL0010378121	ASMLH 53.1TL OPENB	EUR	107,8200	107,8200	107,8200			107,8200		107,7900	5,000	107,8500	5,000
Certificate	NL0010379350	ASMLH 55.6TL OPENB	EUR	105,5400	105,5400	105,5400			105,5400		105,5100	5,000	105,5700	5,000
Certificate	NL0011040092	ASMLH 57.8TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,2700	3,000	10,3400	3,000
Certificate	NL0010657052	ASMLH 58.5TL OPENB	EUR	102,7900	102,7900	102,7900			102,7900		102,7600	5,000	102,8200	5,000
Certificate	NL0010658597	ASMLH 61.4TL OPENB	EUR	100,1700	100,1700	100,1700			100,1700		100,1400	5,000	100,2000	5,000
Certificate	NL0010764114	ASMLH 64.2TL OPENB	EUR	97,5200	97,5200	97,5200			97,5200		97,4900	5,000	97,5500	5,000
Certificate	NL0010764122	ASMLH 67.1TL OPENB	EUR	94,8500	94,8500	94,8500			94,8500		94,8200	5,000	94,8800	5,000
Certificate	NL0011040084	ASMLH 68.3TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,2900	3,000	9,3600	3,000
Certificate	NL0011413364	ASMLH 69.1TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2200	3,000	9,2900	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	NL0010893483	ASMLH 69.7TL OPENB	EUR	89,9900	92,4900	89,9900			92,4900		92,4400	2,000	92,5400	2,000
Certificate	NL0011649447	ASMLH 72.8TL OPENB	EUR	87,0400	89,5400	87,0400			89,5400		89,4900	2,000	89,5900	2,000
Certificate	NL0011712815	ASMLH 73.2TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8400	3,000	8,9100	3,000
Certificate	NL0011712807	ASMLH 75.3TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6400	3,000	8,7100	3,000
Certificate	NL0011651948	ASMLH 75.9TL OPENB	EUR	84,1700	86,6700	84,1700			86,6700		86,6200	2,000	86,7200	2,000
Certificate	NL0011712799	ASMLH 77.4TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4500	3,000	8,5200	3,000
Certificate	NL0011712781	ASMLH 79.4TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2600	3,000	8,3300	3,000
Certificate	DE000CN6K9Q2	ASMLH 81.4TL OPENZ	EUR	77,9500	77,9500	77,9500			77,9500		77,6400	150	78,2600	150
Certificate	NL0011900709	ASMLH 83.1TL OPENB	EUR	77,5100	80,0100	77,5100			80,0100		79,9600	2,000	80,0600	2,000
Certificate	NL0011891015	ASMLH 83.5TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,8800	3,000	7,9500	3,000
Certificate	DE000CN6K8G5	ASMLH 83.6TL OPENZ	EUR	73,4600	73,4600	73,4600			73,4600		73,1500	150	73,7700	150
Certificate	NL0011906292	ASMLH 85.1TL OPENB	EUR	75,6500	78,1500	75,6500			78,1500		78,1000	2,000	78,2000	2,000
Certificate	NL0011906300	ASMLH 87.1TL OPENB	EUR	73,7400	76,2400	73,7400			76,2400		76,1900	2,000	76,2900	2,000
Certificate	NL0011926720	ASMLH 87.7TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,4900	3,000	7,5600	3,000
Certificate	NL0011906318	ASMLH 89.2TL OPENB	EUR	71,8300	74,3300	71,8300			74,3300		74,2800	2,000	74,3800	2,000
Certificate	NL0012030340	ASMLH 91.1TL OPENB	EUR	70,0200	72,5200	70,0200			72,5200		72,4700	2,000	72,5700	2,000
Certificate	NL0011993555	ASMLH 91.7TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1200	3,000	7,1900	3,000
Certificate	NL0012048995	ASMLH 93.7TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9300	3,000	7,0000	3,000
Certificate	NL0012040687	ASMLH 95.2TL OPENB	EUR	66,2500	68,7500	66,2500			68,7500		68,7000	2,000	68,8000	2,000
Certificate	NL0012099741	ASMLH 97.3TL OPENB	EUR	64,2800	66,7800	64,2800			66,7800		66,7300	2,000	66,8300	2,000
Certificate	NL0012052708	ASMLH 98.7TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4600	3,000	6,5300	3,000
Certificate	NL0012100457	ASMLH 99.3TL OPENB	EUR	62,3900	64,8900	62,3900			64,8900		64,8400	2,000	64,9400	2,000
Certificate	NL0012100325	ASMLH100.78L OPENB	EUR	55,1900	57,6900	55,1900			57,6900		57,6400	2,000	57,7400	2,000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	55,2300	55,2300	55,2300			55,2300		55,1500	2,500	55,3000	2,500
Certificate	NL0012100465	ASMLH101.3TL OPENB	EUR	60,5000	63,0000	60,5000			63,0000		62,9500	2,000	63,0500	2,000
Certificate	DE000CD64656	ASMLH102.5TL OPENZ	EUR	54,5800	54,5800	54,5800			54,5800		54,2700	150	54,8900	150
Certificate	NL0012100333	ASMLH102.88L OPENB	EUR	53,1300	55,6300	53,1300			55,6300		55,5800	2,000	55,6800	2,000
Certificate	NL0012101174	ASMLH103.4TL OPENB	EUR	58,6100	61,1100	58,6100			61,1100		61,0600	2,000	61,1600	2,000
Certificate	DE000CD64EA3	ASMLH104.9TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,4800	1,500	5,5400	1,500
Certificate	NL0012105688	ASMLH107.5TL OPENB	EUR	54,7500	57,2500	54,7500			57,2500		57,2000	2,000	57,3000	2,000
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	4,6420	4,6420	4,6420			4,6420		4,5000	20		
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000CD64E85	ASMLH108.5TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8300	1,500	4,8900	1,500
Certificate	NL0012105845	ASMLH108.98L OPENB	EUR	46,9600	49,4600	46,9600			49,4600		49,4100	2,000	49,5100	2,000
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	46,8600	46,8600	46,8600			46,8600		46,7800	2,500	46,9300	2,500
Certificate	NL0012056022	ASMLH110.9TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	3,000	5,4000	3,000
Certificate	NL0012106181	ASMLH111.5TL OPENB	EUR	50,9900	53,7400	50,9900	4523,3800	3	53,4900	87	53,4400	2,000	53,5400	2,000
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,1370	4,1370	4,1370			4,1370					
Certificate	NL0012117758	ASMLH113.6TL OPENB	EUR	49,0600	51,5600	49,0600			51,5600		51,5100	2,000	51,6100	2,000
Certificate	DE000CE6C2G7	ASMLH114.2TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100		4,5800	1,500	4,6400	1,500
Certificate	DE000CE6BHH6	ASMLH114.5TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2400	1,500	4,3000	1,500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,9370	3,9370	3,9370			3,9370					
Certificate	NL0012366793	ASMLH115.8TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8800	3,000	4,9500	3,000
Certificate	NL0012277099	ASMLH117.5TL OPENB	EUR	45,4200	47,9200	45,4200			47,9200		47,8700	2,000	47,9700	2,000
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	3,6330	3,6330	3,6330			3,6330					
Certificate	DE000CE6DYT2	ASMLH120.4TL OPENZ	EUR	3,5800	3,6700	3,5300	28440,0000	6	3,6700	8000	3,6400	1,500	3,7000	1,500
Certificate	NL0012371041	ASMLH120.5TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	3,000	4,5000	3,000
Certificate	NL0012278253	ASMLH120.68L OPENB	EUR	35,6900	38,1900	35,6900	20248,4000	5	38,1900	560	38,1400	2,000	38,2400	2,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,3320	3,3320	3,3320			3,3320					
Certificate	NL0012277610	ASMLH121.6TL OPENB	EUR	41,6100	44,1100	41,6100	42560,0000	1	44,1100	1000	44,0600	2,000	44,1600	2,000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	25,000	3,4700	25,000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	3,8130	3,8130	3,8130			3,8130					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,1290	3,1290	3,1290			3,1290					
Certificate	NL0012278261	ASMLH123.28L OPENB	EUR	33,1500	35,6500	33,1500			35,6500		35,6000	2,000	35,7000	2,000
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	3,6220	3,6220	3,6220			3,6220					
Certificate	DE000CE6E0Q8	ASMLH124.4TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	1,500	3,6400	1,500
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,9290	2,9290	2,9290			2,9290					
Certificate	NL0012277628	ASMLH125.6TL OPENB	EUR	37,8600	40,3600	37,8600			40,3600		40,3100	2,000	40,4100	2,000
Certificate	NL0012372270	ASMLH125.6TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9700	3,000	4,0400	3,000
Certificate	NL0012278279	ASMLH125.78L OPENB	EUR	30,6200	33,1200	30,6200			33,1200		33,0700	2,000	33,1700	2,000
Certificate	DE000CE6E093	ASMLH127.5TL OPENZ	EUR	3,1400	3,1400	2,9700	942,0000	1	2,9700	300	2,9400	1,500	3,0000	1,500
Certificate	NL0012491559	ASMLH128.28L OPENB	EUR	28,1200	30,6200	28,1200			30,6200		30,5700	2,000	30,6700	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,2390	3,2390	3,2390			3,2390					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	25,000	2,8600	25,000
Certificate	NL0012492227	ASMLH128.6TL OPENB	EUR	35,1500	37,6000	35,1500	1054,5000	1	37,6000	30	37,5500	2,000	37,6500	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	3,0490	3,0490	3,0490			3,0490					
Certificate	NL0012493290	ASMLH130.78L OPENB	EUR	25,6000	28,1000	25,6000	2672,5000	2	28,1000	100	28,0500	2,000	28,1500	2,000
Certificate	NL0012493522	ASMLH131.6TL OPENB	EUR	32,3200	34,8200	32,3200			34,8200		34,7700	2,000	34,8700	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	25,000	2,5200	25,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	2,1260	2,1260	2,1260			2,1260					
Certificate	NL0012493795	ASMLH133.28L OPENB	EUR	23,0800	25,5800	23,0800	47460,0000	1	25,5800	2000	25,5300	2,000	25,6300	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	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CE6EU98	ASMLH134.4TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	1,500	2,3100	1,500
Certificate	NL0012495493	ASMLH134.7TL OPENB	EUR	29,4700	31,9700	29,4700			31,9700		31,9200	2,000	32,0200	2,000
Certificate	NL0012518047	ASMLH134.8TL OPENH	EUR	3,0000	3,1500	2,9500	29750,0000	6	3,1500	10000	3,1100	3,000	3,1800	3,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,9240	1,9240	1,9240			1,9240					
Certificate	NL0012495360	ASMLH135.88L OPENB	EUR	20,5700	23,0700	20,5700	13283,7500	6	23,0700	625	23,0200	2,000	23,1200	2,000
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	1,8800	2,1200	1,8800	376,0000	1	2,1200	200	2,1100	25,000	2,1200	25,000
Certificate	DE000CE6EY86	ASMLH135.8TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,4900	1,500	2,5500	1,500
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	2,4740	2,4740	2,4740			2,4740					
Certificate	NL0012496780	ASMLH137.6TL OPENB	EUR	26,7100	29,2100	26,7100	2731,0000	1	29,2100	100	29,1600	2,000	29,2600	2,000
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,2820	2,2820	2,2820			2,2820					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012501357	ASMLH138.38L OPENB	EUR	18,0500	20,5500	18,0500	1835,0000	1	20,5500	100	20,5000	2,000	20,6000	2,000
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	2,0910	2,3760	2,0910	1565,5500	2	2,3760	700				
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	1,4170	1,7220	1,4170	1146,0000	2	1,7220	700				
Certificate	NL0012498174	ASMLH140.6TL OPENB	EUR	23,9300	26,4300	23,9300	12515,0000	1	26,4300	500	26,3800	2,000	26,4800	2,000
Certificate	NL0012522353	ASMLH140.6TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	3,000	2,6400	3,000
Certificate	NL0012501365	ASMLH140.88L OPENB	EUR	15,5300	18,8800	15,5300	88800,4000	11	18,0300	5130	17,9800	2,000	18,0800	2,000
Certificate	DE000CE6EYW4	ASMLH141.4TL OPENZ	EUR	1,4100	1,6700	1,3700	9502,0000	11	1,5500	6300	1,5200	1,500	1,5800	1,500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	1,9050	1,9880	1,9050	39392,0000	10	1,9760	20000				
Certificate	NL0012696744	ASMLH143.5TL OPENB	EUR	2,1300	2,3900	2,1100	1017,9000	6	2,3800	470	2,3700	20,010	2,3800	19,990
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	1,1240	1,1540	1,1200	17055,0000	4	1,1200	15000				
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	1,7140	1,7140	1,7140			1,7140					
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	LU1695126471	ASMLH145.7TCIOPENS	EUR	1,2600	1,2600	1,2300	1890,0000	1	1,2300	1500	1,2200	25,000	1,2300	25,000
Certificate	NL0012677694	ASMLH145.88L OPENB	EUR	1,0800	1,4100	1,0700	16631,7000	10	1,3300	12930	1,3200	20,000	1,3300	20,000
Certificate	DE000VL5R823	ASMLH145.8TL OPENV	EUR	0,9360	1,0110	0,9360	1423,2000	6	1,0110	1450	0,0100	500	1,3900	200
Certificate	NL0012698898	ASMLH146.5TL OPENB	EUR	1,8500	2,1700	1,8500	31763,2800	7	2,1000	16533	2,0900	20,000	2,1000	20,000
Certificate	DE000VL5R434	ASMLH146.6TL OPENV	EUR	1,5240	1,5240	1,5240			1,5240					
Certificate	DE000VL61EQ8	ASMLH147.8TL OPENV	EUR	0,7700	0,8000	0,7700	80,0000	1	0,8000	100				
Certificate	DE000CV4ZL23	ASMLH148.1TL OPENZ	EUR	1,1700	1,3200	1,1700	1053,0000	1	1,3200	900	1,2900	1,500	1,3500	1,500
Certificate	DE000VL61EP0	ASMLH148.6TL OPENV	EUR	1,3560	1,3560	1,3560			1,3560					
Certificate	DE000CV4ZLP4	ASMLH149.4TL OPENZ	EUR	0,6600	0,7900	0,6400	14103,0000	9	0,7900	19900	0,7600	1,500	0,8200	1,500
Certificate	NL0012677553	ASMLH149.5TL OPENB	EUR	1,5700	1,8700	1,5700	159740,0000	6	1,8100	92000	1,8700	13,000		
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR											
Certificate	DE000VL61GS9	ASMLH149.9TL OPENV	EUR	0,5940	0,5940	0,5940			0,5940					
Certificate	NL0012555510	ASMLH150.5TL OPENH	EUR	1,6800	1,6800	1,6800					1,6400	3,000	1,7100	3,000
Certificate	DE000VL61GK6	ASMLH150.6TL OPENV	EUR	1,1870	1,1870	1,1870			1,1870					
Certificate	NL0012677702	ASMLH150.88L OPENB	EUR	0,5800	0,8900	0,5800	92900,8100	20	0,8300	139423	0,8200	20,000	0,8300	20,000
Certificate	NL0012677561	ASMLH152.5TL OPENB	EUR	1,2900	1,5400	1,2900			1,5400		1,5300	20,000	1,5400	20,000
Certificate	DE000VL61GL4	ASMLH152.6TL OPENV	EUR	1,0140	1,0140	1,0140			1,0140					
Certificate	LU1695167319	ASMLH152.7TCIOPENS	EUR	0,3700	0,5300	0,3700	3,8500	2	0,5300	10	0,5200	25,000	0,5300	25,000
Certificate	DE000VL61FY9	ASMLH152.9TL OPENV	EUR	0,3270	0,3740	0,3270	1064,5000	3	0,3500	3000				
Certificate	DE000VL61GM2	ASMLH154.6TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012677579	ASMLH155.5TL OPENB	EUR										1,3500	4,250
Certificate	NL0012555502	ASMLH155.5TL OPENH	EUR											
Certificate	NL0012677710	ASMLH155.88L OPENB	EUR											
Certificate	DE000VL61GT7	ASMLH155.9TL OPENV	EUR											
Certificate	LU1695167400	ASMLH156.2TCIOPENS	EUR											
Certificate	DE000VL61GN0	ASMLH156.6TL OPENV	EUR											
Certificate	DE000CV4ZLQ2	ASMLH157.4TL OPENZ	EUR										1,0400	7,000
Certificate	DE000VL61FZ6	ASMLH157.9TL OPENV	EUR										0,3500	2,000
Certificate	NL0012678072	ASMLH158.38L OPENB	EUR										1,1500	500
Certificate	NL0012677900	ASMLH158.5TL OPENB	EUR											
Certificate	DE000VL61GP5	ASMLH158.6TL OPENV	EUR											
Certificate	LU1695204450	ASMLH159.6TCIOPENS	EUR											
Certificate	DE000VL61GU5	ASMLH159.9TL OPENV	EUR											
Certificate	NL0012555494	ASMLH160.5TL OPENH	EUR											
Certificate	DE000VL61GQ3	ASMLH160.6TL OPENV	EUR											
Certificate	NL0012678338	ASMLH160.78L OPENB	EUR											
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR											
Certificate	NL0012678205	ASMLH161.5TL OPENB	EUR											
Certificate	DE000VL61GV3	ASMLH161.9TL OPENV	EUR											
Certificate	DE000VL61GR1	ASMLH162.6TL OPENV	EUR											
Certificate	NL0012681530	ASMLH163.3TS OPENB	EUR	2,1900	2,1900	1,9400			1,9400		1,9300	20,000	1,9400	20,000
Certificate	NL0012681902	ASMLH164.68S OPENB	EUR	1,1700	1,1700	0,8400	12776,0000	6	0,9200	12470	0,9100	20,000	0,9200	20,000
Certificate	LU1695167152	ASMLH167.2TCIOPENS	EUR											
Certificate	NL0012680110	ASMLH168.3TS OPENB	EUR	2,7200	2,7200	2,4700	1060,0000	2	2,4700	400	2,4600	20,000	2,4700	20,000
Certificate	NL0012499305	ASMLH169.68S OPENB	EUR	16,4100	16,4100	13,9100	466,8000	1	13,9100	30	13,8600	2,000	13,9600	2,000
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	2,3680	2,3680	2,0720	582,4800	6	2,0720	252				
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	1,5480	1,5480	1,2300	41422,4100	11	1,2450	30600	1,1000	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	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	2,5770	2,5770	2,5710	771,3000	1	2,5710	300			2,7000	300
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	1,7460	1,7460	1,7220	68,8800	1	1,7220	40				
Certificate	NL0012677975	ASMLH173.3TS OPENB	EUR	3,2500	3,2500	3,0000			3,0000		2,9900	20,000	3,0000	20,000
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25,000	1,6000	25,000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	1,8460	1,8460	1,8460			1,8460				2,3500	100
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	2,7870	2,7870	2,7870			2,7870					
Certificate	NL0012056014	ASMLH174.4TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,1900	3,000	3,2600	3,000
Certificate	NL0012700017	ASMLH174.6BS OPENB	EUR	2,1600	2,1600	1,8100	9605,0000	4	1,9100	5300	1,9000	20,000	1,9100	20,000
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	2,1440	2,1440	2,1440			2,1440					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	3,1010	3,1010	3,1010			3,1010					
Certificate	NL0012679161	ASMLH178.3TS OPENB	EUR	3,7900	3,7900	3,5400			3,5400		3,5300	20,000	3,5400	20,000
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	2,3430	2,3430	2,3430			2,3430					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	2,3430	2,3430	2,3430			2,3430					
Certificate	DE000CE6FD56	ASMLH178.8TS OPENZ	EUR	2,9700	3,0100	2,7000	10909,0000	6	2,8300	3700	2,8000	1,500	2,8600	1,500
Certificate	NL0012677793	ASMLH179.6BS OPENB	EUR	2,6600	2,6600	2,4100			2,4100		2,4000	20,000	2,4100	20,000
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	3,4140	3,4140	3,4140			3,4140					
Certificate	LU1695205267	ASMLH180.7TPIOPENS	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	25,000	2,4100	25,000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	2,5420	2,5420	2,5420			2,5420					
Certificate	NL0012506141	ASMLH181.2BS OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	3,6240	3,6240	3,6240			3,6240					
Certificate	DE000VL37I73	ASMLH182.8TS OPENV	EUR	2,7420	2,7420	2,7420			2,7420					
Certificate	DE000CE6FBA5	ASMLH182.8TS OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	1,500	2,7200	1,500
Certificate	NL0012508725	ASMLH183.4TS OPENB	EUR	43,3700	43,3700	40,8700			40,8700		40,8200	2,000	40,9200	2,000
Certificate	LU1695189123	ASMLH183.8TPIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	2,9480	2,9480	2,9480			2,9480					
Certificate	DE000VL3781	ASMLH184.2TS OPENV	EUR	3,8360	3,8360	3,8360			3,8360					
Certificate	NL0012677801	ASMLH184.6BS OPENB	EUR	3,1600	3,1600	2,9100	15246,9500	1	2,9100	4999	2,9000	20,000	2,9100	20,000
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	4,0770	4,0770	4,0770			4,0770					
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	3,1480	3,1480	3,1480			3,1480					
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	4,2870	4,2870	4,2870			4,2870					
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	3,3470	3,3470	3,3470			3,3470					
Certificate	NL0012678346	ASMLH189.6BS OPENB	EUR	3,6700	3,6700	3,4200			3,4200		3,4100	20,000	3,4200	20,000
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	4,4980	4,4980	4,4980			4,4980					
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	3,5470	3,5470	3,5470			3,5470					
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	4,7070	4,7070	4,7070			4,7070					
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	3,7470	3,7470	3,7470			3,7470					
Certificate	NL0012368047	ASMLH196.8TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6100	3,000	5,6800	3,000
Certificate	DE000CV4ZMF3	ASMLH200.8TS OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4500	1,500	4,5100	1,500
Certificate	NL0012521967	ASMLH222.8TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4200	3,000	8,4900	3,000
Certificate	NL0012529135	ASMLH238.2TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,0900	3,000	10,1600	3,000
Certificate	NL001255486	ASMLH255.1TS OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9100	3,000	11,9800	3,000
Certificate	DE000CZ2F6B5	ASMLH55.86TL OPENZ	EUR	101,1900	101,1900	101,1900			101,1900		100,8800	150	101,5000	150
Certificate	NL0011539242	ASMLH63.16BL OPENB	EUR	92,7200	95,2200	92,7200			95,2200		95,1700	2,000	95,2700	2,000
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR	90,7800	90,7800	90,7800			90,7800		90,6400	500	90,9200	500
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	88,7600	88,7600	88,7600			88,7600		88,6200	1,000	88,9000	1,000
Certificate	NL0011433305	ASMLH69.55BL OPENB	EUR	86,3400	88,8400	86,3400			88,8400		88,7900	2,000	88,8900	2,000
Certificate	NL0011650767	ASMLH75.88BL OPENB	EUR	80,0000	82,5000	80,0000			82,5000		82,4500	2,000	82,5500	2,000
Certificate	NL0011907357	ASMLH88.38BL OPENB	EUR	67,5200	70,0200	67,5200			69,9700		69,9700	2,000	70,0700	2,000
Certificate	DE000CD62721	ASMLH92.59TL OPENZ	EUR	64,4700	64,4700	64,4700			64,4700		64,1600	150	64,7800	150
Certificate	LU1476985269	ASMLH93.48TClOPENS	EUR	63,1800	63,1800	63,1800			63,1800		63,1000	2,500	63,2500	2,500
Certificate	DE000CD644R3	ASMLH97.56TL OPENZ	EUR	59,5400	59,5400	59,5400			59,5400		59,2300	150	59,8500	150
Certificate	NL0012100028	ASMLH98.68BL OPENB	EUR	57,2400	59,7400	57,2400			59,7400		59,6900	2,000	59,7900	2,000
Certificate	NL0012037865	ASRNL 19.1TL OPENB	EUR	17,4900	17,5100	17,3300	1975,6200	1	17,5100	114	17,4800	500	17,5300	500
Certificate	NL0012492235	ASRNL 32.1TL OPENB	EUR	5,3800	5,4000	5,3800			5,4000		5,3700	500	5,4200	500
Certificate	NL0011900410	ASRNL11.98TL OPENB	EUR	24,1200	24,1400	24,1200			24,1400		24,1100	500	24,1600	500
Certificate	NL0011905393	ASRNL15.04TL OPENB	EUR	21,2700	21,2900	21,2700			21,2900		21,2600	500	21,3100	500
Certificate	NL0011910211	ASRNL16.08TL OPENB	EUR	20,3100	20,3300	20,3100			20,3300		20,3000	500	20,3500	500
Certificate	NL0012029110	ASRNL18.11TL OPENB	EUR	18,4200	18,4400	18,4200			18,4400		18,4100	500	18,4600	500
Certificate	DE000CD649D2	ASRNL20.17TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1200	500	3,1500	500
Certificate	NL0012104954	ASRNL21.11TL OPENB	EUR	15,6200	15,6400	15,6200			15,6400		15,6100	500	15,6600	500
Certificate	NL0012105332	ASRNL22.13TL OPENB	EUR	14,6700	14,6900	14,6700			14,6900		14,6600	500	14,7100	500
Certificate	NL0012105704	ASRNL23.14TL OPENB	EUR	13,7300	13,7500	13,7300			13,7500		13,7200	500	13,7700	500
Certificate	DE000CE6BDK9	ASRNL23.25TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	500	2,5500	500
Certificate	NL0012115935	ASRNL24.14TL OPENB	EUR	12,8000	12,8200	12,8000			12,8200		12,7900	500	12,8400	500
Certificate	NL0012261762	ASRNL25.14TL OPENB	EUR	11,8700	11,8900	11,8700			11,8900		11,8600	500	11,9100	500
Certificate	NL0012269831	ASRNL26.14TL OPENB	EUR	10,9400	10,9600	10,9400			10,9600		10,9300	500	10,9800	500
Certificate	DE000CE6DJ78	ASRNL26.84TL OPENZ	EUR	1,8100	1,8350	1,8100	2715,0000	1	1,8350	1500	1,8200	500	1,8500	500
Certificate	NL0012270102	ASRNL27.15TL OPENB	EUR	10,0000	10,0200	9,9300	3078,3000	1	10,0200	310	9,9900	500	10,0400	500
Certificate	NL0012271084	ASRNL28.15TL OPENB	EUR	9,0600	9,0800	8,8700	1774,0000	1	9,0800	200	9,0500	500	9,1000	500
Certificate	NL0012275945	ASRNL29.13TL OPENB	EUR	8,1500	8,1700	8,1500			8,1700		8,1400	500	8,1900	500
Certificate	DE000CE6DV23	ASRNL29.41TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	500	1,3500	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	NL0012275952	ASRNL30.14TL OPENB	EUR	7,2100	7,2300	7,2100			7,2300		7,2000	500	7,2500	500
Certificate	NL0012279988	ASRNL31.13TL OPENB	EUR	6,2900	6,3100	6,2900			6,3100		6,2800	500	6,3300	500
Certificate	DE000CE6EMU3	ASRNL31.97TL OPENZ	EUR	0,8100	0,8350	0,8100	97,2000	1	0,8350	120	0,8200	500	0,8500	500
Certificate	NL0012502447	ASRNL33.11TL OPENB	EUR	4,4400	4,4600	4,4400			4,4600		4,4300	500	4,4800	500
Certificate	NL0012678213	ASRNL34.11TL OPENB	EUR	3,5200	3,5400	3,5200			3,5400		3,5100	500	3,5600	500
Certificate	DE000CE6E648	ASRNL37.17TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6500	500	0,6800	500
Certificate	NL0012492375	ASRNL37.68TS OPENB	EUR	5,4900	5,4900	5,4300			5,4300		5,4000	500	5,4500	500
Certificate	NL0012679179	ASRNL39.68TS OPENB	EUR	7,6700	7,6700	7,6100			7,6100		7,5800	500	7,6300	500
Certificate	NL0010657821	ASTRA 2720TL OPENB	EUR	28,4400	28,4400	28,4400			28,4400		28,4200	6.000	28,4600	6.000
Certificate	DE000CV4YXW8	ASTRA37.98TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2000	10.500	1,2700	10.500
Certificate	DE000CV4Y287	ASTRA42.99TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6400	10.500	0,7100	10.500
Certificate	NL0006518383	ASX 2020TL OPENB	EUR	25,8600	25,8600	25,8600			25,8600		25,6200	600	26,1000	600
Certificate	NL0009173632	ASX 3350TL OPENB	EUR	17,8100	17,8100	17,8100			17,8100		17,5700	600	18,0500	600
Certificate	DE000CE6FKH1	ATCO 292.2TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	4.500	1,1700	4.500
Certificate	DE000CE6FNJ1	ATCO 324.2TL OPENZ	EUR	0,5600	0,5600	0,5050	140,0000	1	0,5050	250	0,4900	4.500	0,5200	4.500
Certificate	DE000CV4YZ26	ATLMI21.71TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	10.500	0,8600	10.500
Certificate	DE000CV4Z191	ATLMI25.31TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1500	15.000		
Certificate	NL0012116651	ATOS 106TL OPENB	EUR	2,5800	2,5800	2,5100			2,5100		2,5000	30.000	2,5100	30.000
Certificate	NL0011800768	ATOS 70.4TL OPENB	EUR	5,8900	5,8900	5,8200			5,8200		5,8100	30.000	5,8200	30.000
Certificate	NL0011912597	ATOS 83.3TL OPENB	EUR	4,7000	4,7000	4,6300			4,6300		4,6200	30.000	4,6300	30.000
Certificate	DE000CE6BZ3	ATOS 107.4TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5700	1.500	1,6600	1.500
Certificate	NL0012261374	ATOS 113.6TL OPENB	EUR	1,8800	1,8800	1,8100			1,8100		1,8000	30.000	1,8100	30.000
Certificate	NL0012264097	ATOS 118.6TL OPENB	EUR	1,4100	1,4100	1,3400			1,3400		1,3300	30.000	1,3400	30.000
Certificate	NL0012270227	ATOS 138.5TS OPENB	EUR	2,5400	2,5900	2,5400			2,5900		2,5800	30.000	2,5900	30.000
Certificate	NL0012499750	ATOS 143.6TS OPENB	EUR	3,0900	3,1500	3,0900			3,1500		3,1400	30.000	3,1500	30.000
Certificate	DE000CN6KKM0	ATOS 69.31TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3700	1.500	5,4600	1.500
Certificate	DE000CD62AA5	ATOS 76.51TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6500	1.500	4,7400	1.500
Certificate	DE000CD62D47	ATOS 84.49TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8500	1.500	3,9400	1.500
Certificate	DE000CD648S2	ATOS 95.44TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7600	1.500	2,8500	1.500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,8900	1.500	11,9300	1.500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,5100	1.500	8,5500	1.500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	1.500	7,6000	1.500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	1.500	5,9700	1.500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	1.500	4,9300	1.500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	1.500	4,0000	1.500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	1.500	4,7200	1.500
Certificate	DE000CY518U0	AXA 24TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	1.500	3,2000	1.500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	1.500	2,1100	1.500
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	1.500	1,9200	1.500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	1.500	3,1100	1.500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	1.500	4,4500	1.500
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,8300	1.500	10,8700	1.500
Certificate	NL0012030373	AXA 19.6TL OPENB	EUR	8,5400	8,5400	8,5300			8,5300		8,5200	10.000	8,5400	10.000
Certificate	DE000CD63PL8	AXA 20.2TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	15.000	1,2400	15.000
Certificate	NL0011998000	AXA 20.8TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	NL0012699607	AXA 24.6TL OPENB	EUR	3,9800	3,9800	3,9700			3,9700		3,9600	10.000	3,9800	10.000
Certificate	NL0012677918	AXA 25.6TL OPENB	EUR	3,0700	3,0700	3,0600			3,0600		3,0500	10.000	3,0700	10.000
Certificate	NL0012681548	AXA 27.7TS OPENB	EUR	4,4400	4,4500	4,4400			4,4500		4,4400	10.000	4,4600	10.000
Certificate	NL0012499768	AXA 29.7TS OPENB	EUR	6,6200	6,6300	6,6200			6,6300		6,6200	10.000	6,6400	10.000
Certificate	NL0012679997	AXA 31.7TS OPENB	EUR	8,8600	8,8700	8,8600			8,8700		8,8600	10.000	8,8800	10.000
Certificate	NL0010382347	AXA 9.77TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	10.000	17,3800	10.000
Certificate	NL0011226287	AXA 11.43TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	30.000	1,6000	30.000
Certificate	NL0010445482	AXA 12.15TL OPENB	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	10.000	15,2000	10.000
Certificate	NL0010899431	AXA 13.51TL OPENB	EUR	14,0600	14,0600	14,0500			14,0500		14,0400	10.000	14,0600	10.000
Certificate	DE000CD61PT5	AXA 13.68TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	15.000	2,5500	15.000
Certificate	NL0012056261	AXA 15.09TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30.000	1,2700	30.000
Certificate	DE000CR1K682	AXA 15.22TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2100	15.000	2,2400	15.000
Certificate	DE000CR4H047	AXA 16.22TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	15.000	2,0400	15.000
Certificate	NL0011916010	AXA 16.58TL OPENB	EUR	11,2800	11,2800	11,2700			11,2700		11,2600	10.000	11,2800	10.000
Certificate	NL0011978853	AXA 17.63TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	30.000	1,0400	30.000
Certificate	DE000CD62TK4	AXA 17.71TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	15.000	1,7400	15.000
Certificate	NL0012030365	AXA 18.58TL OPENB	EUR	9,4600	9,4600	9,4500			9,4500		9,4400	10.000	9,4600	10.000
Certificate	NL0011993597	AXA 19.79TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	30.000	0,8400	30.000
Certificate	NL0012031249	AXA 20.62TL OPENB	EUR	7,6000	7,6000	7,5900			7,5900		7,5800	10.000	7,6000	10.000
Certificate	NL0012115638	AXA 21.62TL OPENB	EUR	6,6900	6,6900	6,6800			6,6800		6,6700	10.000	6,6900	10.000
Certificate	NL0012212823	AXA 21.79TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	50.000	0,6600	50.000
Certificate	NL0012214076	AXA 22.36TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50.000	0,6100	50.000
Certificate	NL0012259493	AXA 22.63TL OPENB	EUR	5,7700	5,7700	5,7600			5,7600		5,7500	10.000	5,7700	10.000
Certificate	DE000CE6CHJ0	AXA 22.68TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	15.000	0,7500	15.000
Certificate	NL0012214068	AXA 22.87TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	50.000	0,5600	50.000
Certificate	NL0012275960	AXA 23.62TL OPENB	EUR	4,8700	4,8700	4,8600			4,8600		4,8500	10.000	4,8700	10.000
Certificate	NL0012330708	AXA 23.86TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	30.000	0,4700	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	NL0012541296	AXA 24.36TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	30.000	0,4300	30.000
Certificate	NL0012561914	AXA 25.13TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	30.000	0,3600	30.000
Certificate	NL0012555569	AXA 25.64TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	30.000	0,3100	30.000
Certificate	NL0012555551	AXA 26.14TL OPENH	EUR											
Certificate	NL0012555544	AXA 26.62TL OPENH	EUR											
Certificate	NL0012431001	AXA 28.67TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	30.000	0,5700	30.000
Certificate	NL0012366801	AXA 28.73TS OPENH	EUR	0,5700	0,5800	0,5700	16,5300	1	0,5800	29	0,5700	30.000	0,5800	30.000
Certificate	NL0012244917	AXA 29.56TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	30.000	0,6700	30.000
Certificate	NL0012311716	AXA 29.65TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	NL0012054423	AXA 30.05TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50.000	0,7200	50.000
Certificate	NL0012555536	AXA 34.08TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	50.000	1,1700	50.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	98,2700	98,2700	98,2700	98270,0000	1	98,2700	100000	98,1400	100.000		
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	100.000	10,4800	100.000
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	100.000	10,0500	100.000
Certificate	DE000CX00X57	BABAK 70TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	100.000	8,8200	100.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100.000	8,1500	100.000
Certificate	NL0012118905	BABAK 104TL OPENB	EUR	73,3700	73,3700	73,3700			73,3700		73,2700	1.000	73,4700	1.000
Certificate	NL0012257778	BABAK 109TL OPENB	EUR	73,1000	73,1000	69,6700	1462,0000	1	69,6700	20	69,5700	1.000	69,7700	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	100.000	5,0600	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100.000	4,2300	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	100.000	4,7200	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	3,9000	3,9300	3,9000	585,0000	1	3,9300	150	3,9200	100.000	3,9300	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	100.000	3,4000	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,4800	3,4800	3,3700	348,0000	1	3,3700	100	3,3600	100.000	3,3700	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	1,7600	1,8700	1,6400	21264,8200	9	1,8700	12067	1,8600	100.000	1,8700	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	100.000	2,4700	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	100.000	2,2100	100.000
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR	1,7400	1,7400	1,6200	304,5000	1	1,6200	175	1,6100	100.000	1,6200	100.000
Certificate	DE000CY52NC1	BABAK 175TL OPENC	EUR	1,2100	1,5000	1,2100	847,0000	1	1,5000	700	1,4900	100.000	1,5000	100.000
Certificate	DE000CY52RX8	BABAK 180TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100.000	0,5200	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,5900	2,7000	2,3300	1262,9000	3	2,6600	480	2,6500	100.000	2,6600	100.000
Certificate	DE000CY51V27	BABAK 210TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	100.000	1,9200	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	100.000	3,5000	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7200	100.000
Certificate	NL0012121032	BABAK 109.BL OPENB	EUR	62,8100	62,8100	62,8100			62,8100		62,7100	1.000	62,9100	1.000
Certificate	NL0012489611	BABAK 150.BL OPENB	EUR	29,7300	29,7300	29,7300			29,7300		29,6300	1.000	29,8300	1.000
Certificate	NL0011428529	BABAK 38.6TL OPENB	EUR	121,3400	121,3400	121,3400			121,3400		121,2400	1.000	121,4400	1.000
Certificate	NL0011426457	BABAK 49.2TL OPENB	EUR	113,5100	113,5100	113,5100			113,5100		113,4100	1.000	113,6100	1.000
Certificate	NL0010872875	BABAK 59.8TL OPENB	EUR	105,7500	105,7500	105,7500			105,7500		105,6500	1.000	105,8500	1.000
Certificate	NL0011656715	BABAK 70.4TL OPENB	EUR	97,9800	97,9800	97,9800			97,9800		97,8800	1.000	98,0800	1.000
Certificate	NL0011795463	BABAK 75.7TL OPENB	EUR	93,3600	94,1000	93,3600	187,2100	2	94,1000	2	94,0000	1.000	94,2000	1.000
Certificate	NL0011906177	BABAK 80.9TL OPENB	EUR	90,3000	90,3000	90,3000			90,3000		90,2000	1.000	90,4000	1.000
Certificate	NL0012104244	BABAK 91.1TL OPENB	EUR	82,8000	82,8000	82,8000			82,8000		82,7000	1.000	82,9000	1.000
Certificate	NL0012106504	BABAK 96.2TL OPENB	EUR	79,0200	79,0200	79,0200			79,0200		78,9200	1.000	79,1200	1.000
Certificate	NL0012106660	BABAK 98.6BL OPENB	EUR	71,1500	71,1500	71,1500			71,1500		71,0500	1.000	71,2500	1.000
Certificate	NL0012107643	BABAK103.8BL OPENB	EUR	66,9600	66,9600	66,9600			66,9600		66,8600	1.000	67,0600	1.000
Certificate	NL0012120521	BABAK106.4TL OPENB	EUR	70,2800	74,0400	70,2800	7824,8000	2	71,5500	110	71,4500	1.000	71,6500	1.000
Certificate	NL0012260533	BABAK114.1BL OPENB	EUR	58,6500	58,6500	58,6500			58,6500		58,5500	1.000	58,7500	1.000
Certificate	DE000CF6DL9	BABAK114.5TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	40.000	5,7900	40.000
Certificate	NL0012268205	BABAK116.6TL OPENB	EUR	64,0800	64,0800	64,0800			64,0800		63,9800	1.000	64,1800	1.000
Certificate	NL0012261879	BABAK116.7BL OPENB	EUR	55,9500	56,5700	55,9500	1398,7500	1	56,5700	25	56,4700	1.000	56,6700	1.000
Certificate	NL0012267306	BABAK119.3BL OPENB	EUR	54,5000	54,5000	54,5000			54,5000		54,4000	1.000	54,6000	1.000
Certificate	NL0012270466	BABAK121.6TL OPENB	EUR	60,4500	60,4500	60,4500			60,4500		60,3500	1.000	60,5500	1.000
Certificate	NL0012268817	BABAK124.4BL OPENB	EUR	50,3500	50,3500	50,3500			50,3500		50,2500	1.000	50,4500	1.000
Certificate	NL0012271795	BABAK129.1TL OPENB	EUR	54,8800	54,8800	54,8800			54,8800		54,7800	1.000	54,9800	1.000
Certificate	NL0012271639	BABAK129.6BL OPENB	EUR	46,2200	46,2200	46,2200			46,2200		46,1200	1.000	46,3200	1.000
Certificate	DE000CF6DLZ6	BABAK129.6TL OPENZ	EUR	4,4000	4,5900	4,4000	577,7000	2	4,5650	130	4,5600	40.000	4,5700	40.000
Certificate	NL0012271803	BABAK134.2TL OPENB	EUR	50,8700	51,1400	50,0000	10087,0000	2	51,1400	200	51,0400	1.000	51,2400	1.000
Certificate	NL0012271647	BABAK134.7BL OPENB	EUR	39,1100	42,0800	39,1100	2346,6000	1	42,0800	60	41,9800	1.000	42,1800	1.000
Certificate	NL0012273759	BABAK136.8TL OPENB	EUR	49,2900	49,2900	49,2900			49,2900		49,1900	1.000	49,3900	1.000
Certificate	NL0012274989	BABAK139.2TL OPENB	EUR	47,4800	47,4800	47,4800			47,4800		47,3800	1.000	47,5800	1.000
Certificate	NL0012273817	BABAK139.8BL OPENB	EUR	37,9500	37,9500	37,9500			37,9500		37,8500	1.000	38,0500	1.000
Certificate	NL0012277057	BABAK144.1TL OPENB	EUR	43,8800	43,8800	43,8800			43,8800		43,7800	1.000	43,9800	1.000
Certificate	NL0012276760	BABAK144.9BL OPENB	EUR	33,3600	33,9900	33,3600	4355,7000	2	33,8300	130	33,7300	1.000	33,9300	1.000
Certificate	NL0012277578	BABAK149.2TL OPENB	EUR	40,0100	40,1400	40,0100	2800,7000	1	40,1400	70	40,0400	1.000	40,2400	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK154.3TL OPENB	EUR	36,3900	36,3900	36,3900			36,3900		36,2900	1.000	36,4900	1.000
Certificate	NL0012489629	BABAK155.1BL OPENB	EUR	24,0000	25,7800	24,0000	1682,5000	2	25,7800	70	25,6800	1.000	25,8800	1.000
Certificate	NL0012489900	BABAK160.2BL OPENB	EUR	23,9800	23,9800	21,8800	1199,0000	1	21,8800	50	21,7800	1.000	21,9800	1.000
Certificate	NL0012490346	BABAK164.4TL OPENB	EUR	28,4700	29,0100	28,4700	2847,0000	1	29,0100	100	28,9100	1.000	29,1100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012490098	BABAK165.3BL OPENB	EUR	16,0600	17,7100	16,0600	2409,0000	1	17,7100		150	17,6100	1,000	17,8100	1,000
Certificate	NL0012693782	BABAK169.1TL OPENB	EUR	25,5600	25,5600	25,5600			25,5600			25,4600	1,000	25,6600	1,000
Certificate	NL0012693394	BABAK170.2BL OPENB	EUR	16,5400	16,5400	13,6900	422,4000	3	13,6900		27	13,5900	1,000	13,7900	1,000
Certificate	NL0012696710	BABAK173.8TL OPENB	EUR	21,5800	22,0900	21,5800	7685,0000	3	22,0900		350	21,9900	1,000	22,1900	1,000
Certificate	NL0012699094	BABAK175.2BL OPENB	EUR	10,5800	13,1500	6,9000	28931,7600	15	9,6600		2954	9,5600	1,000	9,7600	1,000
Certificate	NL0012698864	BABAK178.8TL OPENB	EUR	18,4800	18,4800	18,4800			18,4800			18,3800	1,000	18,5800	1,000
Certificate	NL0012680474	BABAK180.2BL OPENB	EUR	5,3800	5,6800	3,2600	1410,0000	2	5,6800		400	5,5800	1,000	5,7800	1,000
Certificate	NL0012680052	BABAK183.8TL OPENB	EUR												
Certificate	NL0012680706	BABAK185.2BL OPENB	EUR	1,1500	1,1500	1,1500	1150,0000	2	1,1500		1000				
Certificate	NL0012680359	BABAK188.8TL OPENB	EUR												
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR												
Certificate	NL0012681357	BABAK190.2BL OPENB	EUR												
Certificate	NL0012680573	BABAK193.8TL OPENB	EUR												
Certificate	NL0012681365	BABAK195.2BL OPENB	EUR												
Certificate	NL0012681860	BABAK200.8BS OPENB	EUR	13,3600	13,3600	13,3600			13,3600			13,2600	1,000	13,4600	1,000
Certificate	NL0012681878	BABAK205.8BS OPENB	EUR	17,3900	17,3900	17,3900			17,3900			17,2900	1,000	17,4900	1,000
Certificate	NL0012700611	BABAK205.8BS OPENB	EUR												
Certificate	NL0012699037	BABAK209.7TS OPENB	EUR	38,1000	38,1000	38,1000			38,1000			38,0000	1,000	38,2000	1,000
Certificate	NL0012681407	BABAK210.8BS OPENB	EUR	21,3900	21,3900	21,3900			21,3900			21,2900	1,000	21,4900	1,000
Certificate	NL0012676175	BABAK215.8BS OPENB	EUR	28,0600	28,0600	25,4200	196,4200	1	25,4200		7	25,3200	1,000	25,5200	1,000
Certificate	NL0012680631	BABAK219.7TS OPENB	EUR	47,0100	47,0100	47,0100			47,0100			46,9100	1,000	47,1100	1,000
Certificate	NL0011636832	BABAK61.39BL OPENB	EUR	101,1700	101,1700	101,1700			101,1700			101,0700	1,000	101,2700	1,000
Certificate	DE000CR9RM19	BABAK61.93TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300			10,0200	40,000	10,0300	40,000
Certificate	NL0011650213	BABAK66.79BL OPENB	EUR	96,7700	96,7700	96,7700			96,7700			96,6700	1,000	96,8700	1,000
Certificate	DE000CN6K3P7	BABAK71.84TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300			9,2200	40,000	9,2300	40,000
Certificate	NL0011656301	BABAK72.17BL OPENB	EUR	92,4400	92,4400	92,4400			92,4400			92,3400	1,000	92,5400	1,000
Certificate	NL0011910880	BABAK85.51BL OPENB	EUR	81,6900	81,6900	81,6900			81,6900			81,5900	1,000	81,7900	1,000
Certificate	DE000CD62MG7	BABAK87.67TL OPENZ	EUR	7,9600	7,9600	7,9500	2348,2000	1	7,9500		295	7,9400	40,000	7,9500	40,000
Certificate	NL0011916812	BABAK88.16BL OPENB	EUR	79,5600	79,5600	79,5600			79,5600			79,4600	1,000	79,6600	1,000
Certificate	DE000CD64F76	BABAK99.12TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300			7,0200	40,000	7,0300	40,000
Certificate	XS1354969286	BABFK STN0424K	EUR									90,9000	500,000		
Certificate	DE000CV4ZRM8	BABI 5.354TL OPENZ	EUR	1,3500	1,3500	1,3500	877,5000	1	1,3500		650				
Certificate	DE000CV4ZP21	BABI 6.459TL OPENZ	EUR												
Certificate	XS1456516977	BACHS PI OPENS	USD	1461,5000	1464,5000	1461,5000			1464,5000			1464,5000	250		
Certificate	DE000CR9RU76	BAES 3.401TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850			1,3600	9,000	1,4100	9,000
Certificate	DE000CR9QHP6	BAES 3.873TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250			1,1000	9,000	1,1500	9,000
Certificate	DE000CN6F3J7	BAES 4.324TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650			0,8400	9,000	0,8900	9,000
Certificate	DE000CD61WQ7	BAES 4.926TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250			0,5000	9,000	0,5500	9,000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400			6,2300	20,000	6,2500	20,000
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800			7,2700	20,000	7,2900	20,000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800			6,4700	20,000	6,4900	20,000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600			5,4500	20,000	5,4700	20,000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900			4,8800	10,000	4,9000	10,000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400			3,7300	10,000	3,7500	10,000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800			2,0700	10,000	2,0900	10,000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700			3,3600	10,000	3,3800	10,000
Certificate	DE000CY51DC4	BAIDU 220TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400			0,5300	10,000	0,5500	10,000
Certificate	DE000CY51E69	BAIDU 220TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500			1,9400	10,000	1,9600	10,000
Certificate	DE000CY52FF0	BAIDU 230TL OPENC	EUR												
Certificate	DE000CY52E27	BAIDU 230TL OPENC	EUR												
Certificate	NL0012696615	BAIDU 234TL OPENB	EUR												
Certificate	DE000CY52MY7	BAIDU 240TL OPENC	EUR												
Certificate	NL0012677587	BAIDU 244TL OPENB	EUR												
Certificate	DE000CY52RE8	BAIDU 260TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900			2,5800	10,000	2,6000	10,000
Certificate	DE000CY51Z31	BAIDU 270TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500			4,9400	10,000	4,9600	10,000
Certificate	DE000CY51XQ2	BAIDU 270TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500			3,2400	10,000	3,2600	10,000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700			5,7600	10,000	5,7800	10,000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200			4,0100	10,000	4,0300	10,000
Certificate	NL0012032155	BAIDU 145.BL OPENB	EUR	6,9350	6,9350	6,9350			6,9350			6,9200	15,000	6,9500	15,000
Certificate	NL0012276794	BAIDU 185.BL OPENB	EUR	3,7150	3,7150	3,7150			3,7150			3,7000	15,000	3,7300	15,000
Certificate	NL0012696959	BAIDU 236.BL OPENB	EUR												
Certificate	NL0011900717	BAIDU132.9TL OPENB	EUR	8,7250	8,7250	8,7250			8,7250			8,7100	15,000	8,7400	15,000
Certificate	NL0011539853	BAIDU143.4TL OPENB	EUR	7,9550	7,9550	7,9550			7,9550			7,9400	15,000	7,9700	15,000
Certificate	NL0011909585	BAIDU159.9BL OPENB	EUR	5,7450	5,7450	5,7450			5,7450			5,7300	15,000	5,7600	15,000
Certificate	NL0011915111	BAIDU164.2TL OPENB	EUR	6,4250	6,4250	6,4250			6,4250			6,4100	15,000	6,4400	15,000
Certificate	NL0012033617	BAIDU167.8BL OPENB	EUR	5,0950	5,0950	5,0950			5,0950			5,0800	15,000	5,1100	15,000
Certificate	NL0012258354	BAIDU176.2BL OPENB	EUR	4,4250	4,4250	4,4250			4,4250			4,4100	15,000	4,4400	15,000
Certificate	NL0012279582	BAIDU194.2BL OPENB	EUR	2,9750	2,9750	2,9750			2,9750			2,9600	15,000	2,9900	15,000
Certificate	NL0012280002	BAIDU204.7TL OPENB	EUR	3,9000	3,9000	3,4550	1560,0000	1	3,4550		400	3,4400	15,000	3,4700	15,000
Certificate	NL0012279855	BAIDU214.1BL OPENB	EUR	1,5600	1,8500	1,3750	751,0000	3	1,3750		430	1,3600	15,000	1,3900	15,000
Certificate	NL0012280010	BAIDU214.9TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150			2,7000	15,000	2,7300	15,000
Certificate	NL0012494405	BAIDU224.5TL OPENB	EUR	2,1500	2,1500	2,0050	4300,0000	1	2,0050		2000	1,9900	15,000	2,0200	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	NL0012491922	BAIDU224.88L OPENB	EUR	0,5600	0,5600	0,5600	336,0000	1	0,5600	600				
Certificate	NL0012506067	BAIDU233.38L OPENB	EUR											
Certificate	NL0012677728	BAIDU247.68L OPENB	EUR											
Certificate	NL0012681068	BAIDU262.1TS OPENB	EUR	4,9850	4,9850	4,9850			4,9850		4,9700	15.000	5,0000	15.000
Certificate	NL0012504187	BAIDU273.18S OPENB	EUR	3,6850	3,6850	3,6850			3,6850		3,6700	15.000	3,7000	15.000
Certificate	NL0012280119	BAIDU282.1TS OPENB	EUR	6,7650	6,7650	6,7650			6,7650		6,7500	15.000	6,7800	15.000
Certificate	NL0012500391	BAIDU286.78S OPENB	EUR	4,7650	4,7650	4,7650			4,7650		4,7500	15.000	4,7800	15.000
Certificate	NL0012677660	BAIDU302.1TS OPENB	EUR	8,5550	8,5550	8,5550			8,5550		8,5400	15.000	8,5700	15.000
Certificate	NL0012500540	BAIDU322.1TS OPENB	EUR	10,3550	10,3550	10,3550			10,3550		10,3400	15.000	10,3700	15.000
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	6.000	2,8500	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	6.000	2,3900	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	5.000	1,2600	5.000
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5.000	0,9100	5.000
Certificate	NL0012547442	BAM 3.5TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5.000	0,7300	5.000
Certificate	NL0012551063	BAM 3.7TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	5.000	0,5600	5.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,5900	2,5900	2,5400			2,5400		2,5300	6.000	2,5500	6.000
Certificate	DE000CV4YV70	BAM 1.99TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	500	1,9200	500
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	1,9300	1,9300	1,8800			1,8800		1,8700	6.000	1,8900	6.000
Certificate	DE000CV4YY88	BAM 2.25TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	500	1,6800	500
Certificate	NL0011041744	BAM 2.26TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	5.000	1,8100	5.000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,6900	1,6900	1,6400			1,6400		1,6300	6.000	1,6500	6.000
Certificate	DE000CV4YY96	BAM 2.51TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	500	1,4400	500
Certificate	NL0010931093	BAM 2.64TL OPENB	EUR	1,4500	1,4700	1,4000	48311,0000	8	1,4000	33300	1,3900	8.000	1,4100	8.000
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	5.000	1,4400	5.000
Certificate	DE000CV4YYA2	BAM 2.77TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	500	1,2000	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	2.500	1,0700	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,2200	1,2200	1,1700	3140,0000	2	1,1700	2600	1,1600	6.000	1,1800	6.000
Certificate	DE000CR6XJQ2	BAM 2.97TL OPENZ	EUR	0,8200	0,8200	0,7800	249,2800	1	0,7800	304	0,7600	500	0,8000	500
Certificate	DE000CD617Y5	BAM 3.03TL OPENZ	EUR	0,9900	0,9900	0,9400	495,0000	1	0,9400	500	0,9200	500	0,9600	500
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	2.500	0,6600	2.500
Certificate	DE000CD624G8	BAM 3.29TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	500	0,7100	500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	2.500	0,5100	2.500
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,7700	0,7700	0,7200	5778,0000	3	0,7200	7800	0,7100	6.000	0,7300	6.000
Certificate	DE000CV4Z589	BAM 3.52TL OPENZ	EUR	0,2800	0,2800	0,2400	98,0000	1	0,2400	350	0,2200	500	0,2600	500
Certificate	LU1651916410	BAM 3.72TCIOPENS	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	2.500	0,1900	2.500
Certificate	DE000CV4Z8S8	BAM 3.78TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2900	1.000		
Certificate	LU1695204880	BAM 3.87TCIOPENS	EUR											
Certificate	NL0012558217	BAM 3.89TL OPENH	EUR											
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012558209	BAM 3.98TL OPENH	EUR											
Certificate	NL0012546725	BAM 4.27TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5.000	1,3400	5.000
Certificate	NL0012546717	BAM 4.47TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	5.000	1,5700	5.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.69TS OPENB	EUR	1,5800	1,6300	1,5800			1,6300		1,6200	6.000	1,6400	6.000
Certificate	NL0012546709	BAM 4.87TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	5.000	2,0400	5.000
Certificate	NL0012509731	BAM 4.94TS OPENB	EUR	1,8500	1,9000	1,8500			1,9000		1,8900	6.000	1,9100	6.000
Certificate	NL0012438204	BAM 5.06TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2200	5.000	2,2700	5.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,6500	3,6500	3,5900			3,5900		3,5900	6.000		
Certificate	NL0012506869	BAM 5.44TS OPENB	EUR	2,4300	2,4800	2,4300			2,4800		2,4700	6.000	2,4900	6.000
Certificate	NL0012438196	BAM 5.46TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	5.000	2,7400	5.000
Certificate	NL0012240501	BAM 5.75TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	5.000	3,0800	5.000
Certificate	NL0012496186	BAM 6.17TS OPENB	EUR	3,2600	3,3100	3,2600			3,3100		3,3000	6.000	3,3200	6.000
Certificate	DE000CR1H5L8	BAM 1.872TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	500	1,8900	500
Certificate	NL0011900022	BAM 2.2958L OPENB	EUR	1,6100	1,6100	1,5600			1,5600		1,5500	6.000	1,5700	6.000
Certificate	DE000CR4HAJ4	BAM 2.331TL OPENZ	EUR	1,4300	1,4300	1,4100	1287,0000	3	1,4100	900	1,3900	500	1,4300	500
Certificate	DE000CR4HAK2	BAM 2.444TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	500	1,3200	500
Certificate	DE000CR6X1L6	BAM 2.549TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	500	1,2200	500
Certificate	NL0011816095	BAM 2.5558L OPENB	EUR	1,3500	1,3500	1,3000			1,3000		1,2900	6.000	1,3100	6.000
Certificate	DE000CR6X5M5	BAM 2.657TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	500	1,1100	500
Certificate	DE000CR6X7G3	BAM 2.763TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	500	1,0100	500
Certificate	NL0011653092	BAM 2.8168L OPENB	EUR	1,0900	1,0900	1,0400	2219,2000	3	1,0400	2070	1,0300	6.000	1,0500	6.000
Certificate	DE000CR6XL72	BAM 3.074TL OPENZ	EUR	0,7300	0,7300	0,6800	109,5000	1	0,6800	150	0,6600	500	0,7000	500
Certificate	DE000CD622V1	BAM 3.225TL OPENZ	EUR	0,6100	0,6100	0,5300	3570,0000	3	0,5300	6000	0,5100	500	0,5500	500
Certificate	NL0011910914	BAM 3.3368L OPENB	EUR	0,5700	0,5700	0,5200	2650,0000	1	0,5200	5000	0,5100	6.000	0,5300	6.000
Certificate	DE000CD624Y1	BAM 3.374TL OPENZ	EUR	0,4000	0,4500	0,3800	2150,0000	7	0,3800	5100	0,3700	500	0,3900	500
Certificate	DE000CV4Z6F9	BAM 3.668TL OPENZ	EUR	0,1100	0,1100	0,0800	77,0000	2	0,0800	700	0,0600	500	0,1000	500
Certificate	DE000CV4ZNF1	BAM 3.865TL OPENZ	EUR											
Certificate	DE000CV4YYN5	BAM 4.108TS OPENZ	EUR											
Certificate	DE000CV4ZQJ6	BAM 4.416TS OPENZ	EUR	0,6800	0,7100	0,6800	685,0000	2	0,7100	1000	0,6900	500	0,7300	500
Certificate	NL0012512388	BAM 4.6998S OPENB	EUR	1,0200	1,0700	0,9900	1980,0000	1	1,0700	2000	1,0600	6.000	1,0800	6.000
Certificate	DE000CE6FK99	BAM 4.811TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	500	1,1300	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012509400	BAM 4.94785 OPENB	EUR	1,2700	1,3200	1,2700			1,3200		1,3100	6.000	1,3300	6.000
Certificate	NL0012266209	BAM 5.08385 OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.26575 OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	500	1,5800	500
Certificate	NL0011448360	BAM 5.44385 OPENB	EUR	1,7600	1,8100	1,7600			1,8100		1,8000	6.000	1,8200	6.000
Certificate	DE000CE6BV33	BAM 5.76575 OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	500	2,0800	500
Certificate	DE000CE6CQG7	BAR 64.637L OPENZ	EUR	3,6100	3,7050	3,6100	8002,0000	5	3,7050	2200	3,6600	75	3,7500	75
Certificate	DE000CE6CQF9	BAR 72.197L OPENZ	EUR	3,0000	3,0100	2,9400	2891,6600	6	3,0050	971	2,9600	75	3,0500	75
Certificate	DE000CE6EMB3	BAR 78.627L OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3600	75	2,4500	75
Certificate	DE000CV4Z4N8	BAR 86.177L OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6600	75	1,7500	75
Certificate	DE000CV4Z141	BAR 93.717L OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9600	75	1,0500	75
Certificate	DE000CY51YJ5	BARIK 107L OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	75.000	0,3400	75.000
Certificate	DE000CY51XK5	BARIK 107L OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75.000	0,3000	75.000
Certificate	DE000CY50XN1	BARIK 127L OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	75.000	0,1800	75.000
Certificate	DE000CY50UZ1	BARIK 127L OPENC	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	75.000	0,1200	75.000
Certificate	DE000CY52JE5	BARIK 147L OPENC	EUR											
Certificate	DE000CY51YL1	BARIK 167S OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	75.000	0,2700	75.000
Certificate	DE000CY51V68	BARIK 167S OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75.000	0,2000	75.000
Certificate	DE000CY52DY6	BARIK 187S OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	75.000	0,3600	75.000
Certificate	DE000CY51E28	BARIK 187S OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75.000	0,4400	75.000
Certificate	DE000CY514Z6	BARIK 197S OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	75.000	0,4300	75.000
Certificate	DE000CY50V36	BARIK 207S OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	75.000	0,5000	75.000
Certificate	DE000CN6GT09	BARIK 7.97L OPENZ	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	25.000	4,9400	25.000
Certificate	DE000CN6EWL0	BARIK 6.637L OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	25.000	5,9200	25.000
Certificate	DE000CN6J0H3	BARIK 9.327L OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	25.000	3,8600	25.000
Certificate	DE000CN6JBX8	BARIK11.147L OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	25.000	2,4600	25.000
Certificate	DE000CN6JMA5	BARIK12.227L OPENZ	EUR	1,6800	1,6800	1,6350	53,7600	1	1,6350	32	1,6300	25.000	1,6400	25.000
Certificate	DE000CN6K5H9	BARIK13.317L OPENZ	EUR	0,8500	0,8500	0,7950	85,0000	1	0,7950	100	0,7900	25.000	0,8000	25.000
Certificate	DE000CR9SB37	BARN 10377L OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,1800	1.200	7,2300	1.200
Certificate	DE000CD61W52	BARN 11677L OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0700	1.200	6,1200	1.200
Certificate	DE000CE6F8D8	BARN 13967L OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1000	1.200	4,1500	1.200
Certificate	DE000CV4YVG9	BARN 16757L OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7000	1.200	1,7500	1.200
Certificate	DE000CR6YPL8	BARN 938.27L OPENZ	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	1.200	8,0800	1.200
Certificate	NL0009262054	BASF 247L OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	20.000	6,7700	9.940
Certificate	NL0012049027	BASF 797L OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	1.000	1,6400	1.000
Certificate	NL0012432066	BASF 797L OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	1.000	1,6500	1.000
Certificate	NL0012439384	BASF 837L OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	1.000	1,2700	1.000
Certificate	NL0009169655	BASF 11.57L OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	20.000	7,9500	9.980
Certificate	NL0009179464	BASF 19.37L OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	20.000	7,2100	9.750
Certificate	NL0010130555	BASF 46.57L OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	20.000	4,6800	20.000
Certificate	NL0011052535	BASF 49.37L OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	1.000	4,4200	1.000
Certificate	NL0010133468	BASF 50.27L OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	20.000	4,3400	20.000
Certificate	NL0011720685	BASF 56.47L OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	1.000	3,7500	1.000
Certificate	NL0011889605	BASF 62.37L OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	1.000	3,2100	1.000
Certificate	NL0011893516	BASF 64.37L OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	1.000	3,0200	1.000
Certificate	NL0011927678	BASF 66.17L OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	1.000	2,8500	1.000
Certificate	NL0011974878	BASF 68.97L OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	1.000	2,5900	1.000
Certificate	NL0012020291	BASF 70.77L OPENB	EUR	2,4000	2,4300	2,4000			2,4300		2,4200	20.000	2,4300	20.000
Certificate	NL0011978473	BASF 70.97L OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	1.000	2,4000	1.000
Certificate	NL0011978861	BASF 72.97L OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	1.000	2,2100	1.000
Certificate	NL0011979950	BASF 74.97L OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	1.000	2,0200	1.000
Certificate	NL0012030381	BASF 75.77L OPENB	EUR	1,9300	1,9600	1,9300			1,9600		1,9500	20.000	1,9600	20.000
Certificate	NL0012493530	BASF 80.77L OPENB	EUR	1,4700	1,5000	1,4700			1,5000		1,4900	20.000	1,5000	20.000
Certificate	DE000CE6EQY6	BASF 81.47L OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	10.000	0,8900	10.000
Certificate	NL0012498208	BASF 85.77L OPENB	EUR	1,0000	1,0300	1,0000			1,0300		1,0200	20.000	1,0300	20.000
Certificate	NL0012520381	BASF 86.97L OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	1.000	0,9000	1.000
Certificate	NL0012529317	BASF 88.97L OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	1.000	0,7100	1.000
Certificate	NL0012678221	BASF 90.77L OPENB	EUR											
Certificate	NL001255577	BASF 92.87L OPENH	EUR											
Certificate	NL0012681555	BASF 98.37S OPENB	EUR	1,6700	1,6700	1,6300			1,6300		1,6200	20.000	1,6300	20.000
Certificate	NL0012558225	BASF 98.77S OPENH	EUR	1,7000	1,7000	1,6500	1758,0000	2	1,6500	1040	1,6300	1.000	1,6600	1.000
Certificate	NL0012504674	BASF 103.37S OPENB	EUR	2,2000	2,2000	2,1600			2,1600		2,1500	20.000	2,1600	20.000
Certificate	NL0011052469	BASF 105.47S OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	1.000	2,3800	1.000
Certificate	NL0012679187	BASF 108.37S OPENB	EUR	2,7400	2,7400	2,7000			2,7000		2,6900	20.000	2,7000	20.000
Certificate	NL0012208326	BASF 115.27S OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	1.000	3,4400	1.000
Certificate	DE000CN6H848	BASF 49.187L OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0700	10.000	4,1000	10.000
Certificate	DE000CR1K455	BASF 54.597L OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5300	10.000	3,5600	10.000
Certificate	DE000CN6KKN8	BASF 60.527L OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9400	10.000	2,9700	10.000
Certificate	DE000CD62428	BASF 66.487L OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	10.000	2,3700	10.000
Certificate	DE000CD639H4	BASF 73.437L OPENZ	EUR	1,6900	1,6900	1,6650	1014,0000	5	1,6650	600	1,6500	10.000	1,6800	10.000
Certificate	DE000CE6F8K3	BASF 89.397L OPENZ	EUR								0,0100	100.000	0,0200	100.000
Certificate	XS0956895824	BASKE STN1018K	EUR	102,7800	102,7800	102,7800	51390,0000	1	102,7800	50000	102,7800	500.000		
Certificate	NL0009706761	BASKE2.63257N0524V	EUR								107,0000	100.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,4600	15,7800	15,4600	25058,6400	2	15,7800	1588	15,7800	1.000		
Certificate	XS1193698435	BASKT STN0825K	EUR								92,6500	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CR1JPT3	BATS 28.64TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9800	10.500	2,0500	10.500
Certificate	DE000CB92B57	BATS 32.29TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	10.500	1,6300	10.500
Certificate	DE000CN6KAY6	BATS 36.83TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0500	10.500	1,1200	10.500
Certificate	DE000CD61S25	BATS 41.86TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,4900	10.500	0,5600	10.500
Certificate	NL0011713078	BAYER 27TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5300	500	7,5800	500
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	5.000	3,1000	5.000
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	5.000	2,8100	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	5.000	1,8100	5.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	5.000	2,0100	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	5.000	1,5300	5.000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	5.000	0,9100	5.000
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	5.000	1,0400	5.000
Certificate	DE000CY0AVD7	BAYER 100TL OPENC	EUR											
Certificate	DE000CY0AT40	BAYER 100TL OPENC	EUR										1,2000	1.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	5.000	2,5400	5.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	5.000	3,1000	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	5.000	2,2900	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	5.000	2,7900	5.000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	5.000	3,8800	5.000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	5.000	3,6200	5.000
Certificate	NL0011713052	BAYER 51.7TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2200	500	5,2700	500
Certificate	NL0011413497	BAYER 58.1TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6200	500	4,6700	500
Certificate	NL0011733381	BAYER 65.2TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	500	4,0100	500
Certificate	NL0010288155	BAYER 68.9TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	15.000	3,6500	8.900
Certificate	NL0011736178	BAYER 69.3TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	500	3,6300	500
Certificate	NL0011735311	BAYER 71.3TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,3800	500	3,4300	500
Certificate	NL0010374526	BAYER 71.9TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	15.000	3,3700	15.000
Certificate	NL0011977343	BAYER 72.1TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	500	3,3600	500
Certificate	NL0011052626	BAYER 73.6TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1700	500	3,2200	500
Certificate	NL0011735303	BAYER 74.4TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	500	3,1400	500
Certificate	NL0011735295	BAYER 75.4TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0000	500	3,0500	500
Certificate	NL0011979216	BAYER 76.2TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	500	2,9800	500
Certificate	NL0011713045	BAYER 77.5TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	500	2,8500	500
Certificate	NL0011713037	BAYER 78.5TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	500	2,7600	500
Certificate	NL0011713029	BAYER 79.6TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	500	2,6600	500
Certificate	NL0011713011	BAYER 80.6TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	500	2,5700	500
Certificate	NL0010516217	BAYER 81.1TL OPENB	EUR	2,5200	2,5200	2,5200	12600,0000	3	2,5200	5000	2,5100	15.000	2,5200	15.000
Certificate	NL0011713003	BAYER 81.6TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	500	2,4700	500
Certificate	NL0011712997	BAYER 82.7TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3200	500	2,3700	500
Certificate	NL0011736996	BAYER 83.6TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	500	2,2800	500
Certificate	NL0011736988	BAYER 84.7TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	500	2,1900	500
Certificate	NL0012049746	BAYER 86.4TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9700	500	2,0200	500
Certificate	NL0012050405	BAYER 88.4TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	500	1,8300	500
Certificate	NL0012040695	BAYER 89.5TL OPENB	EUR	1,7100	1,7600	1,7100	3520,0000	1	1,7300	2000	1,7200	15.000	1,7300	15.000
Certificate	NL0012050983	BAYER 90.5TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	500	1,6500	500
Certificate	NL0012051726	BAYER 92.5TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	500	1,4600	500
Certificate	NL0012102701	BAYER 94.2TL OPENB	EUR	1,2700	1,3200	1,2700	939,5000	2	1,2900	725	1,2800	15.000	1,2900	15.000
Certificate	NL0012052229	BAYER 94.6TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	500	1,2600	500
Certificate	NL0012107320	BAYER 99.1TL OPENB	EUR	0,8100	0,8500	0,8100	6215,0000	3	0,8400	7500	0,8300	15.000	0,8400	15.000
Certificate	NL0012057434	BAYER 99.6TL OPENH	EUR											
Certificate	DE000CD64G00	BAYER100.3TL OPENZ	EUR								0,0100	10.000	0,0300	10.000
Certificate	NL0012559660	BAYER102.1TL OPENH	EUR											
Certificate	NL0012679963	BAYER104.1TL OPENB	EUR											
Certificate	NL0012559652	BAYER104.5TL OPENH	EUR											
Certificate	NL0012693063	BAYER111.4TS OPENB	EUR	2,0100	2,0100	1,9800			1,9800		1,9700	15.000	1,9800	15.000
Certificate	NL0012539241	BAYER113.5TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	500	2,2300	500
Certificate	NL0012503502	BAYER116.8TS OPENB	EUR	2,6000	2,6000	2,5700	257,0000	1	2,5700	100	2,5600	15.000	2,5700	15.000
Certificate	NL0012261432	BAYER122.6TS OPENB	EUR	3,2300	3,2300	3,2000			3,2000		3,1900	15.000	3,2000	15.000
Certificate	DE000CE6DT76	BAYER122.6TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2400	10.000	2,2700	10.000
Certificate	NL0012522361	BAYER123.8TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	500	3,3300	500
Certificate	NL0012310817	BAYER123.9TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	500	3,3500	500
Certificate	NL0012308498	BAYER128.6TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	500	3,8500	500
Certificate	NL0011229943	BAYER128.7TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	500	3,8500	500
Certificate	NL0012499776	BAYER128.8TS OPENB	EUR	3,8900	3,8900	3,8600			3,8600		3,8500	15.000	3,8600	15.000
Certificate	NL0011740774	BAYER135.4TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5200	500	4,5700	500
Certificate	NL0011052568	BAYER136.1TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6100	500	4,6600	500
Certificate	DE000CE6D400	BAYER136.6TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6300	10.000	3,6600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011933460	BAYER141.8TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2200	500	5,2700	500
Certificate	NL0011935457	BAYER147.7TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8500	500	5,9000	500
Certificate	NL0011052550	BAYER151.1TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2200	500	6,2700	500
Certificate	NL0012312508	BAYER178.1TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1200	500	9,1700	500
Certificate	NL0012365233	BAYER178.5TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1600	500	9,2100	500
Certificate	NL0012367684	BAYER178.7TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	500	9,2300	500
Certificate	DE000CN6LK43	BAYER67.42TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3000	10.000	3,3300	10.000
Certificate	DE000CN6JGG2	BAYER73.43TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,7000	10.000	2,7300	10.000
Certificate	DE000CN6HHB5	BAYER80.42TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	10.000	2,0400	10.000
Certificate	DE000CD614N5	BAYER86.36TL OPENZ	EUR	1,5000	1,5000	1,4250	150,0000	1	1,4250	100	1,4100	10.000	1,4400	10.000
Certificate	DE000CD64706	BAYER93.32TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	10.000	0,7600	10.000
Certificate	NL0011406905	BBVA. 7.81TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	5.000	1,4800	5.000
Certificate	NL0011406897	BBVA. 7.99TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	5.000	1,6800	5.000
Certificate	NL0011406889	BBVA. 8.19TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	5.000	1,9000	5.000
Certificate	NL0011406871	BBVA. 8.38TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	5.000	2,1100	5.000
Certificate	DE000CD61TB5	BBVA.4.592TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6400	13.500	2,6700	13.500
Certificate	DE000CD639J0	BBVA.5.185TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0500	13.500	2,0800	13.500
Certificate	DE000CD64268	BBVA.5.883TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	13.500	1,3800	13.500
Certificate	DE000CE6C246	BBVA.6.676TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	13.500	0,5900	13.500
Certificate	DE000CV4ZSK0	BCART 13.2TL OPENZ	EUR	0,3100	0,3350	0,3100	620,0000	1	0,3350	2000	0,2700	450	0,4000	450
Certificate	DE000CV4ZMD8	BCART 7.74TL OPENZ	EUR	1,3500	1,3500	1,3350	607,5000	1	1,3350	450	1,2700	450	1,4000	450
Certificate	DE000CV4ZMC0	BCART 8.84TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,0700	450	1,2000	450
Certificate	DE000CV4ZMB2	BCART 9.94TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,8700	450	1,0000	450
Certificate	DE000CV4ZMA4	BCART11.04TL OPENZ	EUR	0,8200	0,8200	0,7300	193,8000	4	0,7350	250	0,6700	450	0,8000	450
Certificate	DE000CV4ZSH6	BCART11.55TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,5700	450	0,7000	450
Certificate	DE000CV4ZM99	BCART12.14TL OPENZ	EUR	0,4900	0,5350	0,4400	2055,0000	2	0,5350	4500	0,4700	450	0,6000	450
Certificate	DE000CV4ZSJ2	BCART12.65TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,3700	450	0,5000	450
Certificate	DE000CV4ZQR9	BCART13.79TL OPENZ	EUR	0,2500	0,2500	0,2500	250,0000	1	0,2500	1000	0,2500	1.050		
Certificate	DE000CE6C555	BEFB 29.6TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5200	150	2,5700	150
Certificate	DE000CE6C5Q9	BEFB 40.1TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5100	150	1,5600	150
Certificate	DE000CE6C5R7	BEFB 34.87TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0100	150	2,0600	150
Certificate	DE000CE6C4B4	BEFB 45.34TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0200	150	1,0700	150
Certificate	DE000CV4Z993	BEFB 49.51TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6200	150	0,6700	150
Certificate	NL0011417209	BEIER 113.TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9000	500	3,0000	500
Certificate	NL0012529903	BEIER 90.9TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,7700	500	0,8700	500
Certificate	NL0011054861	BEIER103.7TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,8900	500	1,9900	500
Certificate	NL0012555593	BEIER108.1TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3700	500	2,4700	500
Certificate	NL0011417191	BEIER120.6TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7100	500	3,8100	500
Certificate	NL0011054937	BEIER61.95TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,4800	500	3,5800	500
Certificate	DE000CR9Q039	BEIER64.09TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	3.000	2,9100	3.000
Certificate	NL0011713102	BEIER67.97TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9200	500	3,0200	500
Certificate	NL0011417282	BEIER70.09TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7200	500	2,8200	500
Certificate	DE000CR6KYD9	BEIER72.12TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	3.000	2,1100	3.000
Certificate	NL0011417274	BEIER74.24TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3300	500	2,4300	500
Certificate	NL0012052120	BEIER78.13TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		1,9700	500	2,0700	500
Certificate	NL0012057921	BEIER80.37TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7600	500	1,8600	500
Certificate	DE000CE6BPF3	BEIER81.07TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	3.000	1,2200	3.000
Certificate	NL0012095475	BEIER82.38TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5700	500	1,6700	500
Certificate	NL0012178842	BEIER84.36TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,3900	500	1,4900	500
Certificate	NL0012207310	BEIER87.34TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1100	500	1,2100	500
Certificate	DE000CE6FBY5	BEIER92.04TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100		0,0700	3.000	0,1500	3.000
Certificate	NL0012529895	BEIER92.91TL OPENH	EUR											
Certificate	NL0012199632	BEKB 52TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20.000	2,5700	20.000
Certificate	NL0012197396	BEKB 54TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	20.000	2,8000	20.000
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0000	20.000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	DE000CN6GRL5	BEKB 26.6TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	600	1,8900	600
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20.000	1,1000	20.000
Certificate	NL0011720727	BEKB 30.7TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20.000	0,9200	20.000
Certificate	NL0011720719	BEKB 31.7TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	NL0012546766	BEKB 32.7TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20.000	0,7500	20.000
Certificate	NL0012548044	BEKB 33.7TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20.000	0,6600	20.000
Certificate	NL0012551147	BEKB 34.7TL OPENH	EUR	0,6000	0,6100	0,5800	2041,4000	3	0,5800	3369	0,5700	20.000	0,5800	20.000
Certificate	NL0012555601	BEKB 35.8TL OPENH	EUR								0,4900	20.000	0,5000	20.000
Certificate	NL0012539688	BEKB 39.4TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,0900	20.000
Certificate	NL0012374763	BEKB 41.7TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20.000	1,3600	20.000
Certificate	NL0012372296	BEKB 43.8TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20.000	1,6000	20.000
Certificate	NL0012372288	BEKB 45.8TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0011740808	BEKB 48.8TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20.000	2,2000	20.000
Certificate	NL0012313928	BEKB 59.4TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	20.000	3,4400	20.000
Certificate	NL0012368054	BEKB 59.5TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	20.000	3,4500	20.000
Certificate	DE000CR4H0V9	BEKB 23.53TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	1.200	1,2500	1.200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YW23	BEKB 28.59TL OPENZ	EUR	1,4200	1,4600	1,4200	822,2400	8	1,4600	571	1,4200	600	1,5000	600
Certificate	DE000CN6K8K7	BEKB 30.58TL OPENZ	EUR	1,0000	1,0400	1,0000	657,9000	9	1,0400	645	1,0000	600	1,0800	600
Certificate	DE000CN6KFS7	BEKB 32.57TL OPENZ	EUR	0,7100	0,7400	0,6500	2429,0000	3	0,6500	3400	0,6100	600	0,6900	600
Certificate	DE000CE6BTL3	BEKB 51.36TS OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	600	3,2200	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR	35,1600	35,1600	35,1600			35,1600		35,0800	750	35,2400	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	32,0300	32,0300	32,0300			31,9500		32,0300	750	32,1100	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	31,1500	31,1500	31,1500			31,1500		31,0700	750	31,2300	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	25,6000	25,6000	25,6000			25,6000		25,5200	750	25,6800	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	14,9600	14,9600	14,9600			14,9600		14,8400	300	15,0800	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,7200	300	12,9600	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	12,3900	12,3900	11,8200	489,0000	2	11,8200	40	11,7000	300	11,9400	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300		10,6100	300	10,8500	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	9,6700	9,6700	9,6700			9,6700		9,5500	300	9,7900	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,9300	8,9300	8,6000	5358,0000	1	8,6000	600	8,4800	300	8,7200	300
Certificate	NL0012030019	BEL 3310TL OPENB	EUR	7,6200	7,6200	7,6200			7,6200		7,5000	300	7,7400	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300		6,5100	300	6,7500	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,5300	300	5,7700	300
Certificate	NL0012121495	BEL 3620TL OPENB	EUR	4,6000	4,6000	4,6000			4,6000		4,4800	300	4,7200	300
Certificate	NL0012263479	BEL 3750TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,2200	300	3,4600	300
Certificate	NL0012493910	BEL 3850TL OPENB	EUR	2,6900	2,6900	2,2400	98,6000	2	2,3700	40	2,2500	300	2,4900	300
Certificate	NL0012499214	BEL 4280TS OPENB	EUR	3,9000	4,3700	3,9000	1560,0000	1	4,3700	400	4,2500	300	4,4900	300
Certificate	NL0012499909	BEL 4380TS OPENB	EUR	5,0300	5,4100	5,0300	2263,5000	1	5,4100	450	5,2900	300	5,5300	300
Certificate	NL0009064757	BEL20 280TL OPENB	EUR	37,1400	37,1400	37,1400			37,1400		37,0600	750	37,2200	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	27,8900	27,8900	27,8900			27,8900		27,8100	750	27,9700	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	26,7100	26,7100	26,7100			26,7100		26,6300	750	26,7900	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	24,5200	24,5200	24,5200			24,5200		24,4400	750	24,6000	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	23,4600	23,4600	23,4600			23,4600		23,3800	750	23,5400	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	20,1900	20,1900	20,1900			20,1900		20,1100	750	20,2700	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	19,2100	19,2100	19,2100			19,2100		19,1300	750	19,2900	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400		17,0600	750	17,2200	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4100	20.000	16,5100	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000		15,9200	750	16,0800	750
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	14,9600	14,9600	14,9600			14,9600		14,8800	750	15,0400	750
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2400	20.000	15,3400	20.000
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,2800	20.000	15,3800	20.000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,3700	20.000	14,4700	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3100	20.000	12,4100	20.000
Certificate	DE000CE6DJ1	BEL20 2940TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	40.000	2,1000	40.000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,2800	20.000	11,3800	20.000
Certificate	DE000CE6VU4	BEL20 3039TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	40.000	1,9000	40.000
Certificate	DE000CE6DJK2	BEL20 3140TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	40.000	1,7000	40.000
Certificate	DE000CE6EVT6	BEL20 3239TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	40.000	1,5000	40.000
Certificate	DE000CE6DIL0	BEL20 3340TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	40.000	1,3000	40.000
Certificate	DE000CE6EVS8	BEL20 3439TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	40.000	1,1000	40.000
Certificate	DE000CE6DJM8	BEL20 3540TL OPENZ	EUR	0,9700	0,9700	0,8900	122,2200	1	0,8900	126	0,8800	40.000	0,9000	40.000
Certificate	DE000CE6EVR0	BEL20 3639TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	40.000	0,7000	40.000
Certificate	DE000CE6DJN6	BEL20 3740TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	40.000	0,5000	40.000
Certificate	DE000CE6EVQ2	BEL20 3839TL OPENZ	EUR	0,3700	0,3700	0,3000	370,0000	1	0,3000	1000	0,2900	40.000	0,3100	40.000
Certificate	DE000CE6FO09	BEL20 3938TL OPENZ	EUR	0,1600	0,2000	0,0900	520,0000	2	0,0900	3000	0,0800	40.000	0,1000	40.000
Certificate	NL0012700207	BEL20 3960TL OPENB	EUR	2,0200	2,0200	1,3800	2020,0000	1	1,3800	1000	1,2600	300	1,5000	300
Certificate	DE000CV4ZB24	BEL20 4038TL OPENZ	EUR											
Certificate	DE000CE6DJQ9	BEL20 4201TS OPENZ	EUR	0,3500	0,4500	0,3500	350,0000	1	0,4500	1000	0,4400	40.000	0,4600	40.000
Certificate	NL0011591417	BEL20 4290TS OPENH	EUR	4,3100	4,3800	4,3100	431,0000	1	4,3800	100	4,3300	20.000	4,4300	20.000
Certificate	DE000CE6EVV2	BEL20 4321TS OPENZ	EUR	0,6100	0,7000	0,6100	244,0000	1	0,7000	400	0,6900	40.000	0,7100	40.000
Certificate	NL0012700314	BEL20 4480TS OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,3100	300	6,5500	300
Certificate	DE000CE6DJR7	BEL20 4490TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	40.000	1,0500	40.000
Certificate	NL0012679740	BEL20 4580TS OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,3100	300	7,5500	300
Certificate	DE000CE6EVR0	BEL20 4610TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	40.000	1,2900	40.000
Certificate	DE000CE6DJ55	BEL20 4779TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	40.000	1,6200	40.000
Certificate	DE000CE6EQ1	BEL20 4977TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	40.000	2,0200	40.000
Certificate	DE000CV4ZC00	BEL20 5095TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	40.000	2,2600	40.000
Certificate	DE000CV4YT51	BERKS 125TL 0318Z	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	30.000	13,0700	30.000
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	30.000	10,6600	30.000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	30.000	8,2500	30.000
Certificate	NL0012023634	BERKS 130.BL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	5.000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,1200	14,1200	14,1200			14,1200		14,1200	2.000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,1100	15,1100	15,1100			15,1100		15,1100	2.000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,2400	10,2400	10,2400			10,2400		10,2400	2.000		
Certificate	NL0009932956	BERKS#####TL OPENB	EUR	15,9600	15,9600	15,9600			15,9600		15,9600	2.000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,2500	13,2500	13,2500			13,2500		13,2500	2.000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300		11,6300	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	NL0009070663	BERKS####TL OPENB	EUR	17,0200	17,0200	17,0200			17,0200		17,0200	2,000		
Certificate	NL0010286423	BERKS####TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600		12,5600	2,000		
Certificate	DE000CR9Q0E9	BERKS####TL OPENZ	EUR	10,0900	10,0900	10,0900			10,0900		10,0900	50,000		
Certificate	DE000CR1K5T0	BERKS####TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3900	50,000		
Certificate	DE000CR9QC44	BERKS####TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,7100	50,000		
Certificate	DE000CN6JUK5	BERKS####TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0800	50,000		
Certificate	NL0011806781	BERKS102.9TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7600	5,000		
Certificate	NL0011652953	BERKS128.8TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200		6,8200	5,000		
Certificate	NL0011652961	BERKS135.1TL OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,3500	5,000		
Certificate	NL0011658216	BERKS141.7TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8500	5,000		
Certificate	NL0006476996	BERKS66694TL OPENB	EUR	19,5900	19,5900	19,5900			19,5900		19,5900	2,000		
Certificate	NL0000375046	BERKS83414TL OPENB	EUR	18,3000	18,3000	18,3000			18,3000		18,3000	2,000		
Certificate	NL0011431184	BESI 8.2TL OPENB	EUR	67,4200	68,0700	67,4200			68,0700		68,0200	1,000	68,1200	1,000
Certificate	NL0011434253	BESI 9.5TL OPENB	EUR	66,2200	66,8700	66,2200			66,8700		66,8200	1,000	66,9200	1,000
Certificate	DE000CN6K4F6	BESI 18.6TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	450	5,7800	450
Certificate	NL0012016620	BESI 25.9TL OPENB	EUR	50,9400	51,5900	50,9400			51,5900		51,5400	1,000	51,6400	1,000
Certificate	NL0012278105	BESI 51.5TL OPENB	EUR	27,1100	28,2600	27,1100	706,5000	1	27,7100	25	27,7100	1,000	27,8100	1,000
Certificate	DE000CE6F2P5	BESI 59.1TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	450	1,7300	450
Certificate	DE000CR9SHV0	BESI 9.07TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	450	6,7500	450
Certificate	NL0012699045	BESI 94.7TS OPENB	EUR	27,3400	27,3400	26,5900			26,5900		26,5400	1,000	26,6400	1,000
Certificate	NL0012677983	BESI 99.7TS OPENB	EUR	32,7600	32,7600	32,0100			32,0100		31,9600	1,000	32,0600	1,000
Certificate	DE000CN6ETJ0	BESI 11.37TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	450	6,5400	450
Certificate	NL0011441613	BESI 12.61TL OPENB	EUR	63,3100	63,9600	63,3100			63,9600		63,9100	1,000	64,0100	1,000
Certificate	NL0011651393	BESI 15.69TL OPENB	EUR	60,4400	61,0900	60,4400			61,0900		61,0400	1,000	61,1400	1,000
Certificate	NL0011652045	BESI 16.72TL OPENB	EUR	59,4800	60,1300	59,4800			60,1300		60,0800	1,000	60,1800	1,000
Certificate	NL0011797097	BESI 20.83TL OPENB	EUR	55,6600	56,3100	55,6600			56,3100		56,2600	1,000	56,3600	1,000
Certificate	DE000CN6KUL1	BESI 21.75TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	450	5,4600	450
Certificate	NL0011909296	BESI 22.86TL OPENB	EUR	53,7700	54,4200	53,7700			54,4200		54,3700	1,000	54,4700	1,000
Certificate	NL0011910245	BESI 23.88TL OPENB	EUR	52,8200	53,4700	52,8200			53,4700		53,4200	1,000	53,5200	1,000
Certificate	NL0011915137	BESI 24.88TL OPENB	EUR	51,8900	52,5400	51,8900			52,5400		52,4900	1,000	52,5900	1,000
Certificate	DE000CD62T64	BESI 26.94TL OPENZ	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	450	4,9400	450
Certificate	NL0012028443	BESI 27.91TL OPENB	EUR	49,0600	49,7100	49,0600			49,7100		49,6600	1,000	49,7600	1,000
Certificate	NL0012034086	BESI 28.92TL OPENB	EUR	48,1200	48,7700	48,1200			48,7700		48,7200	1,000	48,8200	1,000
Certificate	NL0012104541	BESI 30.91TL OPENB	EUR	46,2700	46,9200	46,2700			46,9200		46,8700	1,000	46,9700	1,000
Certificate	NL0012113286	BESI 32.94TL OPENB	EUR	44,3800	45,0300	44,3800			45,0300		44,9800	1,000	45,0800	1,000
Certificate	DE000CE6BMB9	BESI 33.11TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	450	4,3200	450
Certificate	NL0012116040	BESI 33.94TL OPENB	EUR	43,4500	44,1000	43,4500			44,1000		44,0500	1,000	44,1500	1,000
Certificate	NL0012120539	BESI 35.94TL OPENB	EUR	41,5900	42,2400	41,5900			42,2400		42,1900	1,000	42,2900	1,000
Certificate	NL0012122550	BESI 37.94TL OPENB	EUR	39,7300	40,3800	39,7300			40,3800		40,3300	1,000	40,4300	1,000
Certificate	NL0012257810	BESI 38.94TL OPENB	EUR	38,8000	39,4500	38,8000			39,4500		39,4000	1,000	39,5000	1,000
Certificate	NL0012259519	BESI 39.95TL OPENB	EUR	37,8500	38,5000	37,8500			38,5000		38,4500	1,000	38,5500	1,000
Certificate	DE000CE6CHK8	BESI 40.18TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	450	3,6200	450
Certificate	NL0012260020	BESI 40.96TL OPENB	EUR	36,9100	37,5600	36,9100			37,5600		37,5100	1,000	37,6100	1,000
Certificate	NL0012260038	BESI 41.97TL OPENB	EUR	35,9700	36,6200	35,9700			36,6200		36,5700	1,000	36,6700	1,000
Certificate	DE000CE6CK84	BESI 42.95TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	450	3,5400	450
Certificate	NL0012260046	BESI 42.98TL OPENB	EUR	35,0300	35,6800	35,0300	525,4500	1	35,6800	15	35,6300	1,000	35,7300	1,000
Certificate	DE000CE6CJY5	BESI 43.18TL OPENZ	EUR	3,2000	3,2900	3,2000	80,0000	1	3,2900	25	3,2700	450	3,3100	450
Certificate	NL0012260970	BESI 43.99TL OPENB	EUR	34,0900	35,5400	34,0400	1625,3800	2	34,7400	47	34,6900	1,000	34,7900	1,000
Certificate	DE000CE6D7H3	BESI 46.15TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	450	3,0200	450
Certificate	NL0012275978	BESI 46.47TL OPENB	EUR	31,7900	32,4400	31,7900			32,4400		32,3900	1,000	32,4900	1,000
Certificate	NL0012277644	BESI 48.99TL OPENB	EUR	29,4400	30,0900	29,4400			30,0900		30,0400	1,000	30,1400	1,000
Certificate	DE000CE6DYU0	BESI 49.14TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	450	2,7200	450
Certificate	DE000CE6E010	BESI 49.23TL OPENZ	EUR	2,8100	2,9200	2,8100	244,4700	1	2,9200	87	2,9000	450	2,9400	450
Certificate	DE000CE6E1M5	BESI 52.13TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	450	2,4200	450
Certificate	NL0012492243	BESI 53.96TL OPENB	EUR	24,8100	25,4600	24,8100			25,4600		25,4100	1,000	25,5100	1,000
Certificate	DE000CE6PE0	BESI 55.11TL OPENZ	EUR	2,1400	2,1400	2,1000	214,0000	1	2,1000	100	2,0800	450	2,1200	450
Certificate	NL0012495071	BESI 56.47TL OPENB	EUR	22,4700	23,1200	22,4700	561,7500	1	23,1200	25	23,0700	1,000	23,1700	1,000
Certificate	DE000CE6EUK7	BESI 56.56TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	450	2,2400	450
Certificate	NL0012500656	BESI 58.91TL OPENB	EUR	20,2000	20,8500	20,2000	202,0000	1	20,8500	10	20,8000	1,000	20,9000	1,000
Certificate	NL0012503742	BESI 61.39TL OPENB	EUR	17,8900	18,5400	17,8900			18,5400		18,4900	1,000	18,5900	1,000
Certificate	DE000CE6FBB3	BESI 63.09TL OPENZ	EUR	1,2000	1,3100	1,2000	1052,0000	3	1,3100	850	1,2900	450	1,3300	450
Certificate	NL0012505283	BESI 63.88TL OPENB	EUR	15,6200	16,2200	15,6200	2446,1000	2	16,2200	155	16,1700	1,000	16,2700	1,000
Certificate	DE000CE6FD64	BESI 64.94TL OPENZ	EUR	1,4600	1,4600	1,4200	1168,0000	2	1,4200	800	1,4000	450	1,4400	450
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012695068	BESI 66.39TL OPENB	EUR	13,2400	14,0900	13,2400	17797,0000	2	13,8900	1300	13,8400	1,000	13,9400	1,000
Certificate	DE000CV4Z597	BESI 67.08TL OPENZ	EUR	0,9100	0,9100	0,8500	487,5200	2	0,9000	572	0,8800	450	0,9200	450
Certificate	NL0012695365	BESI 68.89TL OPENB	EUR	10,9100	12,4600	10,9100	19908,3400	6	11,5600	1724	11,5100	1,000	11,6100	1,000
Certificate	DE000CV4ZA36	BESI 71.07TL OPENZ	EUR	0,5300	0,5300	0,4100	3578,5000	18	0,4900	7900	0,4700	450	0,5100	450
Certificate	NL0012697981	BESI 71.33TL OPENB	EUR	8,6400	9,4400	8,6400	8938,8500	7	9,2900	965	9,2400	1,000	9,3400	1,000
Certificate	NL0012677082	BESI 73.83TL OPENB	EUR	6,3100	7,0600	6,3100	1447,0500	2	6,9600	205	6,9100	1,000	7,0100	1,000
Certificate	DE000CV4ZM08	BESI 75.42TL OPENZ	EUR	0,3200	0,3200	0,3200	192,0000	1	0,3200	600	0,3200	750		
Certificate	DE000CV4ZLRO	BESI 76.06TL 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	NL0012677926	BESI 76.33TL OPENB	EUR										8,0200	250
Certificate	NL0012504682	BESI 84.48TS OPENB	EUR	16,3100	16,3100	15,5600			15,5600		15,5100	1,000	15,6100	1,000
Certificate	DE000CV4Z8D0	BESI 86.69TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	450	1,1600	450
Certificate	NL0012510135	BESI 89.55TS OPENB	EUR	21,7900	21,7900	21,0400	317,8500	1	21,0400	15	20,9900	1,000	21,0900	1,000
Certificate	DE000CR9RQ23	BESI 9.907TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	450	6,6500	450
Certificate	DE000CV4ZMG1	BESI 96.71TS OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	450	2,1500	450
Certificate	NL0011904636	BFIT 12.31TL OPENB	EUR	10,6000	10,6000	10,1500	102,5000	1	10,1500	10	10,0500	1,000	10,2500	1,000
Certificate	DE000CD629V6	BFIT 13.36TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,5900	12	8,8700	12
Certificate	NL0011911359	BFIT 14.37TL OPENB	EUR	8,7300	8,7300	8,2800			8,2800		8,1800	1,000	8,3800	1,000
Certificate	DE000CE6E5U9	BFIT 15.47TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,6000	12	6,8800	12
Certificate	NL0012496012	BFIT 17.35TL OPENB	EUR	6,0100	6,0100	5,5600			5,5600		5,4600	1,000	5,6600	1,000
Certificate	DE000CE6EXL9	BFIT 17.58TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,6100	12	4,8900	12
Certificate	NL0012500334	BFIT 18.35TL OPENB	EUR	5,1100	5,1100	4,6600			4,6600		4,5600	1,000	4,7600	1,000
Certificate	NL0012511364	BFIT 19.35TL OPENB	EUR	4,2000	4,2000	3,7500			3,7500		3,6500	1,000	3,8500	1,000
Certificate	DE000CV4ZBF6	BFIT 20.23TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,1100	12	2,3900	12
Certificate	NL0012698906	BFIT 20.33TL OPENB	EUR	3,3000	3,3000	2,8500			2,8500		2,7500	1,000	2,9500	1,000
Certificate	NL0012679955	BFIT 21.33TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012511661	BFIT 24.21TS OPENB	EUR	5,0600	5,5100	5,0600			5,5100		5,4100	1,000	5,6100	1,000
Certificate	NL0012680003	BFIT 26.21TS OPENB	EUR	7,3000	7,7500	7,3000			7,7500		7,6500	1,000	7,8500	1,000
Certificate	DE000CE6C4N9	BHPBP10.36TL OPENZ	EUR	0,5600	0,5700	0,5600	3640,0000	1	0,5700	6500	0,5600	30,000	0,5800	30,000
Certificate	DE000CE6DTS4	BHPBP11.36TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	15,000	0,9400	15,000
Certificate	DE000CE6DYY2	BHPBP12.36TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	15,000	0,7200	15,000
Certificate	DE000CV4Z6A0	BHPBP13.86TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	15,000	0,3800	15,000
Certificate	DE000CE6C808	BHPBP9.351TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	30,000	0,7000	30,000
Certificate	DE000CE6F629	BIC 66.82TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	1,500	0,9400	1,500
Certificate	DE000CE6E440	BIC 75.84TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4400	1,500	0,4900	1,500
Certificate	DE000CV4YPN3	BIC 85.79TL OPENZ	EUR											
Certificate	DE000CN6JPH1	BIDU 119.8TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	60,000	8,9000	60,000
Certificate	DE000CN6J8Y1	BIDU 131.4TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	60,000	7,9600	60,000
Certificate	DE000CR9RZ3	BIDU 144.2TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	60,000	6,9200	60,000
Certificate	DE000CN6JUJ7	BIDU 156.3TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	60,000	5,9600	60,000
Certificate	DE000CE6CK76	BIDU 176.4TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	60,000	4,3400	60,000
Certificate	DE000CE6E473	BIDU 200.5TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	60,000	2,4200	60,000
Certificate	DE000CE6EUD2	BIDU 226.7TL OPENZ	EUR											
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	10,3600	10,3600	10,3600			10,3600		10,3400	40,000	10,3800	40,000
Certificate	DE000CV4YTJ3	BIIBO 240TL 0318Z	EUR	8,3200	8,3200	8,3200			8,3200		8,3000	40,000	8,3400	40,000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	40,000	6,3700	40,000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	3,000	1,3000	3,000
Certificate	DE000CD61EG6	BINCK 3.6TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8700	25		
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,1600	1,1600	1,0500			1,0500		1,0300	3,000	1,0600	3,000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,0700	1,0700	0,9600			0,9600		0,9400	3,000	0,9700	3,000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	0,8200	0,8200	0,7100			0,7100		0,6900	3,000	0,7200	3,000
Certificate	NL0012512024	BINCK 4.2TL OPENB	EUR	0,7300	0,7300	0,6200			0,6200		0,6000	3,000	0,6300	3,000
Certificate	NL0012694004	BINCK 4.3TL OPENB	EUR	0,6500	0,6500	0,5400			0,5400		0,5200	3,000	0,5500	3,000
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR	0,8600	0,9700	0,8600			0,9700		0,9500	3,000	0,9800	3,000
Certificate	NL0012494546	BINCK 4.88OC0618B	EUR	4,6000	4,6000	4,5500			4,5500		4,5400	10,000	4,5600	10,000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,4800	1,5900	1,4800			1,5900		1,5700	3,000	1,6000	3,000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,6500	2,7600	2,6500			2,7600		2,7400	3,000	2,7700	3,000
Certificate	DE000CD61ZY4	BINCK 3.29TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1800	25		
Certificate	DE000CN6JQT4	BINCK 3.97TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5200	25		
Certificate	DE000CN6JDD6	BINCK 6.29TS OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2700	25		
Certificate	NL0011900048	BINCK3.1128L OPENB	EUR	1,4700	1,4700	1,3600			1,3600		1,3400	3,000	1,3700	3,000
Certificate	NL0011817309	BINCK3.3718L OPENB	EUR	1,2000	1,2000	1,0900			1,0900		1,0700	3,000	1,1000	3,000
Certificate	NL0011804935	BINCK3.6338L OPENB	EUR	0,9500	0,9500	0,8400			0,8400		0,8200	3,000	0,8500	3,000
Certificate	DE000CD61C07	BINCK3.709TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6100	25		
Certificate	NL0011648282	BINCK3.8958L OPENB	EUR	0,6900	0,6900	0,5600	1680,0000	1	0,5800	3000	0,5600	3,000	0,5900	3,000
Certificate	DE000CN6JR40	BINCK4.064TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2600	25		
Certificate	NL0012512081	BINCK4.1468L OPENB	EUR	0,4300	0,4300	0,3200			0,3200		0,3000	3,000	0,3300	3,000
Certificate	NL0012118640	BINCK4.9298S OPENB	EUR	0,5900	0,7200	0,5900	432,0000	1	0,7000	600	0,6800	3,000	0,7100	3,000
Certificate	NL0011802970	BINCK5.4138S OPENB	EUR	1,0600	1,1700	1,0600			1,1700		1,1500	3,000	1,1800	3,000
Certificate	NL0011643762	BINCK5.8828S OPENB	EUR	1,5400	1,6500	1,5400			1,6500		1,6300	3,000	1,6600	3,000
Certificate	DE000CN6JGL2	BINCK6.117TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7700	25		
Certificate	DE000CR9QY99	BINCK8.691TS OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3500	25		
Certificate	DE000CN6KYB4	BION 35.32TL OPENZ	EUR	11,7100	11,7100	11,7100			11,7100		11,4200	50	11,9900	50
Certificate	DE000CD61YA7	BION 39.79TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,1900	50	9,7600	50
Certificate	DE000CD63PM6	BION 45.27TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,4400	50	7,0100	50
Certificate	DE000CE6DP62	BION 51.25TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,4600	50	4,0300	50
Certificate	DE000CV4ZQ12	BION 58.25TL OPENZ	EUR											
Certificate	NL0012048441	BKAMC 21.2TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0400	10,000		
Certificate	NL0009991660	BKAMC 4.17TL OPENB	EUR	22,6400	22,6400	22,6400			22,6400		22,6400	35,000		
Certificate	NL0010254165	BKAMC 9.37TL OPENB	EUR	18,9800	18,9800	18,9800			18,9800		18,9800	35,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JHP1	BKAMC10.26TL OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,3800	40,000		
Certificate	NL0011970454	BKAMC14.95TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6300	10,000		
Certificate	NL0011992805	BKAMC16.54TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4700	10,000		
Certificate	NL0011993605	BKAMC17.57TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,7000	10,000		
Certificate	NL0011995329	BKAMC18.09TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3200	10,000		
Certificate	NL0011995691	BKAMC18.61TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9500	10,000		
Certificate	NL0011996046	BKAMC19.64TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1900	10,000		
Certificate	NL0011997895	BKAMC20.14TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8200	10,000		
Certificate	NL0011998166	BKAMC20.69TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4200	10,000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012049738	BKAMC21.72TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6700	10,000		
Certificate	DE000CE6F1D3	BKSCT2.213TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	6,000	0,7100	6,000
Certificate	DE000CE6F1X1	BKSCT2.513TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	6,000	0,3700	6,000
Certificate	NL0011410238	BMW 46TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6400	1,000	4,6900	1,000
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	7,500	3,0000	7,500
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	7,500	3,2100	7,500
Certificate	NL0011927702	BMW 69TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	1,000	2,5300	1,000
Certificate	DE000CX591B6	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	NL0011993662	BMW 72TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2000	1,000	2,2500	1,000
Certificate	NL0011995345	BMW 74TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	1,000	2,0600	1,000
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	7,500	1,0700	7,500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	7,500	0,8400	7,500
Certificate	NL0012555643	BMW 86TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	1,000	0,9400	1,000
Certificate	NL0012555635	BMW 88TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	1,000	0,7600	1,000
Certificate	NL0012555627	BMW 90TL OPENH	EUR											
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	7,500	1,1200	7,500
Certificate	NL0012678254	BMW 104TS OPENB	EUR	22,9300	22,9300	22,8400			22,8400		22,8200	1,000	22,8600	1,000
Certificate	NL0011041991	BMW 109TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	1,000	2,8600	1,000
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	7,500	2,4200	7,500
Certificate	NL0012039234	BMW 109.85 OPENB	EUR	20,2500	20,2500	20,1600			20,1600		20,1400	1,000	20,1800	1,000
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	64,8900	64,8900	64,8900			64,8900		64,8700	1,000	64,9100	1,000
Certificate	NL0009434612	BMW 35.6TL OPENB	EUR	56,4300	56,4300	56,4300			56,4300		56,4100	1,000	56,4500	1,000
Certificate	NL0011241054	BMW 37.7TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	1,000	5,4600	1,000
Certificate	NL0010044434	BMW 42.5TL OPENB	EUR	49,9500	49,9500	49,9500			49,9500		49,9300	1,000	49,9700	1,000
Certificate	NL0010224580	BMW 47.2TL OPENB	EUR	45,5600	45,5600	45,5600			45,5600		45,5400	1,000	45,5800	1,000
Certificate	NL0010254694	BMW 52.5TL OPENB	EUR	40,6500	40,6500	40,6500			40,6500		40,6300	1,000	40,6700	1,000
Certificate	NL0011241047	BMW 54.4TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8500	1,000	3,9000	1,000
Certificate	NL0011742606	BMW 59.1TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	1,000	3,4600	1,000
Certificate	NL0010444493	BMW 60.7TL OPENB	EUR	33,0400	33,0400	33,0400			33,0400		33,0200	1,000	33,0600	1,000
Certificate	DE000CR9RQ56	BMW 63.6TL OPENZ	EUR	26,0800	26,0800	26,0800			26,0800		25,9700	1,000	26,1900	1,000
Certificate	NL0011906367	BMW 63.9TL OPENB	EUR	30,0000	30,0300	30,0000			30,0300		30,0100	1,000	30,0500	1,000
Certificate	NL0011896493	BMW 64.9TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	1,000	2,9100	1,000
Certificate	NL0012020747	BMW 70.8TL OPENB	EUR	23,5800	23,6100	23,5800			23,6100		23,5900	1,000	23,6300	1,000
Certificate	NL0012031264	BMW 74.6TL OPENB	EUR	20,0900	20,1200	20,0900			20,1200		20,1000	1,000	20,1400	1,000
Certificate	NL0012032171	BMW 75.98L OPENB	EUR	14,2500	14,2800	14,2500			14,2800		14,2600	1,000	14,3000	1,000
Certificate	NL0011995709	BMW 76.1TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	1,000	1,8700	1,000
Certificate	NL0012492896	BMW 78.4TL OPENB	EUR	16,5300	16,5600	16,1800	1213,5000	1	16,5600	75	16,5400	1,000	16,5800	1,000
Certificate	NL0012438220	BMW 78.6TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	1,000	1,6400	1,000
Certificate	NL0012439392	BMW 80.6TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	1,000	1,4500	1,000
Certificate	NL0012498224	BMW 82.3TL OPENH	EUR	12,8700	12,9500	12,8700	12950,0000	1	12,9000	1000	12,8800	1,000	12,9200	1,000
Certificate	NL0012517700	BMW 82.6TL OPENH	EUR	1,3000	1,3000	1,2500	101,4000	1	1,2500	78	1,2200	1,000	1,2700	1,000
Certificate	NL0012677595	BMW 86.5TL OPENB	EUR	8,9500	8,9800	8,9500			8,9800		8,9600	1,000	9,0000	1,000
Certificate	NL0012679245	BMW 90.9TL OPENB	EUR											
Certificate	NL0012558241	BMW 91.9TL OPENH	EUR											
Certificate	NL0012245138	BMW 98.4TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6600	1,000	1,7100	1,000
Certificate	NL0012699698	BMW 99.1TS OPENB	EUR	17,6600	17,6600	17,5700			17,5700		17,5500	1,000	17,5900	1,000
Certificate	NL0011235072	BMW 101.6TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	1,000	2,0600	1,000
Certificate	DE000CE6FB22	BMW 106.5TS OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4500	6,000	3,5000	6,000
Certificate	NL0012558233	BMW 107.8TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6700	1,000	2,7200	1,000
Certificate	NL0012555619	BMW 119.7TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	1,000	4,0100	1,000
Certificate	NL0012700025	BMW 119.9BS OPENB	EUR	31,1500	31,1500	31,0600			31,0600		31,0400	1,000	31,0800	1,000
Certificate	DE000CN6JGM0	BMW 53.28TL OPENZ	EUR	36,3800	36,3800	36,3800			36,3800		36,2700	1,000	36,4900	1,000
Certificate	DE000CN6H5G1	BMW 58.28TL OPENZ	EUR	31,3900	31,3900	31,3900			31,3900		31,2800	1,000	31,5000	1,000
Certificate	NL0011907399	BMW 68.55BL OPENB	EUR	21,6000	21,6300	21,6000			21,6300		21,6100	1,000	21,6500	1,000
Certificate	DE000CD62502	BMW 68.57TL OPENZ	EUR	21,1000	21,1000	21,1000			21,1000		20,9900	1,000	21,2100	1,000
Certificate	NL0012020572	BMW 72.14BL OPENB	EUR	18,0100	18,0400	18,0100			18,0400		18,0200	1,000	18,0600	1,000
Certificate	DE000CD63LH5	BMW 74.54TL OPENZ	EUR	15,1500	15,1500	15,1500			15,1500		15,0400	1,000	15,2600	1,000
Certificate	NL0012492581	BMW 79.71BL OPENB	EUR	10,4400	10,4700	10,4400			10,4700		10,4500	1,000	10,4900	1,000
Certificate	DE000CE6ENK2	BMW 80.53TL OPENZ	EUR	1,9800	1,9800	1,8450	1009,8000	1	1,8450	510	1,8200	6,000	1,8700	6,000
Certificate	NL0012694772	BMW 83.68BL OPENB	EUR	6,4700	7,1000	6,4700	13660,0000	2	6,5000	2000	6,4800	1,000	6,5200	1,000
Certificate	DE000CV4ZKL5	BMW 86.52TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6400	6,000	0,6900	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	NL0012677736	BMW 87.87BL OPENB	EUR	2,2800	2,3100	2,2800			2,3100		2,2900	1.000	2,3300	1.000
Certificate	NL0012678932	BMW 92.23BL OPENB	EUR											
Certificate	NL0012025381	BMW 98.76BS OPENB	EUR	10,0300	10,0300	9,9400			9,9400		9,9200	1.000	9,9600	1.000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	35,3000	35,3000	35,3000			35,3000		35,2800	5.000	35,3200	5.000
Certificate	DE000CX0K2R0	BNP 35TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	7.500	3,3600	7.500
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	7.500	2,3500	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	7.500	2,2700	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	7.500	2,0600	7.500
Certificate	NL0012025043	BNP 46TL OPENB	EUR	23,6600	23,6600	23,4700			23,4700		23,4500	5.000	23,4900	5.000
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	7.500	1,5400	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	7.500	1,7700	7.500
Certificate	NL0012030407	BNP 51TL OPENB	EUR	19,0700	19,0700	18,8800			18,8800		18,8600	5.000	18,9000	5.000
Certificate	DE000CY16J86	BNP 55TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	7.500	1,3500	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	7.500	1,0900	7.500
Certificate	DE000CY500E0	BNP 60TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	7.500	0,4000	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	7.500	0,6800	7.500
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CY52BS1	BNP 65TS OPENC	EUR											
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	7.500	0,4700	7.500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	7.500	0,7500	7.500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	7.500	0,8400	7.500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	7.500	1,1800	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	7.500	1,3400	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	7.500	1,7100	7.500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	51,9400	51,9400	51,9400			51,9400		51,9200	5.000	51,9600	5.000
Certificate	NL0012021521	BNP 43.4TL OPENB	EUR	26,0300	26,0300	25,8400			25,8400		25,8200	5.000	25,8600	5.000
Certificate	NL0012026447	BNP 48.5TL OPENB	EUR	21,3500	21,3500	21,1600			21,1600		21,1400	5.000	21,1800	5.000
Certificate	NL0012115653	BNP 53.6TL OPENB	EUR	16,7300	16,7300	16,5400			16,5400		16,5200	5.000	16,5600	5.000
Certificate	NL0012259527	BNP 58.7TL OPENB	EUR	12,0500	12,0500	11,8600			11,8600		11,8400	5.000	11,8800	5.000
Certificate	NL0012259535	BNP 61.3TL OPENB	EUR	9,7500	9,7500	9,5600			9,5600		9,5400	5.000	9,5800	5.000
Certificate	NL0012676324	BNP 63.7TL OPENB	EUR	7,4800	7,4800	7,2900			7,2900		7,2700	5.000	7,3100	5.000
Certificate	NL0012259782	BNP 71.4TS OPENB	EUR	13,9000	14,1000	13,9000	98,0000	1	14,1000	7	14,0800	5.000	14,1200	5.000
Certificate	NL0012281224	BNP 76.4TS OPENB	EUR	19,4300	19,6300	19,4300			19,6300		19,6100	5.000	19,6500	5.000
Certificate	NL0012244180	BNP 102.9TS OPENH	EUR	49,2800	49,2800	49,2800			49,2800		49,2500	500	49,3000	500
Certificate	NL0011412978	BNP 20.1TL OPENH	EUR	46,7500	46,7500	46,7500			46,7500		46,7200	500	46,7700	500
Certificate	NL0011412960	BNP 28.48TL OPENH	EUR	39,2000	39,2000	39,2000			39,2000		39,1700	500	39,2200	500
Certificate	NL0012056618	BNP 38.08TL OPENH	EUR	30,4700	30,4700	30,4700			30,4700		30,4400	500	30,4900	500
Certificate	DE000CD62T72	BNP 42.49TL OPENZ	EUR	22,8100	22,8100	22,8100			22,8100		22,3600	1.350	23,2600	1.350
Certificate	NL0011979968	BNP 44.82TL OPENH	EUR	24,3500	24,3500	24,3500			24,3500		24,3200	500	24,3700	500
Certificate	DE000CD63C13	BNP 47.46TL OPENZ	EUR	17,8500	17,8500	17,8500			17,8500		17,4000	1.350	18,3000	1.350
Certificate	NL0011993670	BNP 50.82TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8600	500	18,9100	500
Certificate	NL0012105860	BNP 50.93BL OPENB	EUR	14,9200	14,9200	14,7300			14,7300		14,7100	5.000	14,7400	5.000
Certificate	DE000CD63ZE2	BNP 52.44TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,4500	1.350	13,3500	1.350
Certificate	NL0012114367	BNP 52.98BL OPENB	EUR	12,8800	12,8800	12,6900			12,6900		12,6700	5.000	12,7000	5.000
Certificate	NL0012115455	BNP 55.01BL OPENB	EUR	10,8400	10,8400	10,6500			10,6500		10,6300	5.000	10,6600	5.000
Certificate	NL0012258362	BNP 57.04BL OPENB	EUR	8,8100	8,8100	8,6200			8,6200		8,6000	5.000	8,6300	5.000
Certificate	NL0012214159	BNP 57.35TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9200	500	12,9700	500
Certificate	DE000CE6CHL6	BNP 59.42TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1000	6.000	1,2800	6.000
Certificate	NL0012258875	BNP 61.12BL OPENB	EUR	4,7300	4,7300	4,5400			4,5400		4,5200	5.000	4,5500	5.000
Certificate	NL0012214142	BNP 61.39TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2400	500	9,2900	500
Certificate	LU1548195681	BNP 62.27TCIOPENS	EUR	4,7500	4,7500	4,7500			4,7500		4,7000	40.000	4,8000	40.000
Certificate	NL0012700538	BNP 63.12BL OPENB	EUR	2,7300	2,7300	2,5400			2,5400		2,5200	5.000	2,5500	5.000
Certificate	NL0012276257	BNP 70.57BS OPENB	EUR	5,5700	5,7700	5,5700			5,7700		5,7500	5.000	5,7800	5.000
Certificate	NL0011412846	BNP 71.24TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1200	500	14,1700	500
Certificate	NL0012679914	BNP 73.58BS OPENB	EUR	8,5700	8,7700	8,5700			8,7700		8,7500	5.000	8,7800	5.000
Certificate	NL0012243281	BNP 75.36TS OPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7000	500	18,7500	500
Certificate	NL0012437842	BNP 75.74TS OPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1200	500	19,1700	500
Certificate	NL0012558258	BNP 79.84TS OPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,5400	500	23,8400	500
Certificate	NL0012312516	BNP 94.83TS OPENH	EUR	40,3600	40,3600	40,3600			40,3600		40,3300	500	40,3800	500
Certificate	NL0012365266	BNP 94.89TS OPENH	EUR	40,4300	40,4300	40,4300			40,4300		40,4000	500	40,4500	500
Certificate	NL0012374078	BNP 94.94TS OPENH	EUR	40,4800	40,4800	40,4800			40,4800		40,4500	500	40,5000	500
Certificate	DE000CV4YXV0	BNRGn42.72TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	2.000	0,8200	2.000
Certificate	DE000CV4YYPO	BNRGn48.72TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	2.000	0,2300	2.000
Certificate	DE000CD62R17	BOBL 114.5TL OPENZ	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	5.000	16,1700	5.000
Certificate	DE000CD62R09	BOBL 122.8TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	5.000	7,7900	5.000
Certificate	DE000CD62R25	BOBL 135.8TS OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	5.000	5,2700	5.000
Certificate	DE000CD62R33	BOBL 144.4TS OPENZ	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	5.000	13,8600	5.000
Certificate	DE000CF6CDJ9	BOBL 151.2TS OPENZ	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	5.000	20,6700	5.000
Certificate	NL0010049383	BOEIN 55.3TL OPENB	EUR	236,7500	236,7500	236,7500			236,7500		236,7500	3.000		
Certificate	NL0011418983	BOEIN 70.4TL OPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,5700	5.000		
Certificate	DE000CN6HTK1	BOEIN97.63TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		8,0100	100.000		
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,0800	100	11,7800	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	DE000CY51BV8	BOSKA 20TL OPENC	EUR	11,7500	11,7500	11,7500			11,7500		11,7100	100	11,7800	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8000	100	7,8700	100
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		6,7900	100	7,4900	100
Certificate	DE000CY52HN0	BOSKA 25TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,1600	100	6,8600	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,1300	100	6,8300	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,1100	100	6,8100	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,8800	100	6,9500	100
Certificate	DE000CY51MO2	BOSKA 25TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8600	100	6,9300	100
Certificate	NL0011743273	BOSKA 25TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		7,9000	500	8,2000	500
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,0500	100	5,7500	100
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	100	5,9200	100
Certificate	NL0011743265	BOSKA 26TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		6,9400	500	7,2400	500
Certificate	NL0011743257	BOSKA 27TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		5,9900	500	6,2900	500
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,0800	100	3,7800	100
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9600	100	4,0300	100
Certificate	DE000CY528Y5	BOSKA 30TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	100	2,1100	100
Certificate	DE000CY529V3	BOSKA 30TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,1200	100	1,8200	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7300	100	3,8000	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		2,7000	100	3,4000	100
Certificate	DE000CY51BX4	BOSKA 35TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7500	100	4,8200	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800		3,7300	100	4,4300	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8100	100	4,8800	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400		3,6900	100	4,3900	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		3,7500	100	4,4500	100
Certificate	DE000CY52BA0	BOSKA 36TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9400	100	6,0100	100
Certificate	DE000CY16LG1	BOSKA 38TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,3500	100	6,0500	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200		9,9800	100	10,0500	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,3200	100	8,0200	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	9,0700	9,0700	9,0700			9,0700		8,7200	100	9,4200	100
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,1200	500	12,4200	500
Certificate	NL0010134813	BOSKA 22.3TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		10,9800	1.000	11,0300	1.000
Certificate	NL0011044490	BOSKA 23.6TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,1700	500	9,4700	500
Certificate	NL0012516090	BOSKA 27.7TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,3600	500	5,6600	500
Certificate	NL0012520399	BOSKA 28.2TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		4,9100	500	5,2100	500
Certificate	NL0012521371	BOSKA 28.7TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,4500	500	4,7500	500
Certificate	DE000CE6FKB4	BOSKA 29.1TL OPENZ	EUR	0,5500	0,5500	0,4350	900,0000	4	0,4350	1700	0,4200	500	0,4500	500
Certificate	NL0012549075	BOSKA 30.1TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,1400	500	3,4400	500
Certificate	DE000CV42QK4	BOSKA 31.1TL OPENZ	EUR	0,1000	0,1000	0,0600	192,0000	2	0,0600	2400				
Certificate	NL0012305817	BOSKA 33.1TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,5600	500	4,8600	500
Certificate	NL0011599584	BOSKA 33.8TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,3600	500	5,6600	500
Certificate	NL0012305270	BOSKA 34.1TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,6200	500	5,9200	500
Certificate	LU1695129061	BOSKA 34.7TPIOPENS	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	1.500	4,0500	1.500
Certificate	NL0011935499	BOSKA 35.7TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,3800	500	7,6800	500
Certificate	NL0011527692	BOSKA 36.8TS OPENB	EUR	9,1400	9,5600	9,1400			9,5600		9,5300	1.000	9,5800	1.000
Certificate	NL0011933494	BOSKA 37.6TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,4400	500	9,7400	500
Certificate	NL0011421169	BOSKA 38.6TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,5100	500	10,8100	500
Certificate	DE000CN6GOQ7	BOSKA 40.1TS OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,0500	100	9,2000	100
Certificate	NL0011044409	BOSKA 51.1TS OPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,0200	500	24,3200	500
Certificate	NL0010174264	BOSKA19.01TL OPENB	EUR	14,0000	14,0000	14,0000			14,0000		13,9700	1.000	14,0200	1.000
Certificate	NL0012027924	BOSKA20.28BL OPENB	EUR	12,1200	12,1200	11,6700			11,6700		11,6400	3.000	11,6900	3.000
Certificate	DE000CD63HY8	BOSKA21.52TL OPENZ	EUR	9,7300	9,7300	9,7300			9,7300		9,6500	100	9,8000	100
Certificate	NL0012490262	BOSKA21.93BL OPENB	EUR	10,4700	10,4700	10,0200			10,0200		9,9900	3.000	10,0400	3.000
Certificate	DE000CN6K503	BOSKA23.04TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1200	100	8,2700	100
Certificate	NL0011636501	BOSKA24.97BL OPENB	EUR	7,4300	7,4300	6,9800	720,0000	1	6,9800	100	6,9500	3.000	7,0000	3.000
Certificate	DE000CN6HSH9	BOSKA25.03TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,1400	100	6,2900	100
Certificate	NL0010515888	BOSKA25.85TL OPENB	EUR	8,2000	8,2000	7,7800	2460,0000	1	7,7800	300	7,7500	1.000	7,8000	1.000
Certificate	NL0011535026	BOSKA26.55BL OPENB	EUR	5,8400	5,8400	5,3900			5,3900		5,3600	3.000	5,4100	3.000
Certificate	DE000CN6GY93	BOSKA27.11TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,0800	100	4,2300	100
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	1.500	4,1800	1.500
Certificate	NL0012496798	BOSKA27.86TL OPENB	EUR	6,4200	6,4200	5,9700			5,9700		5,9400	1.000	5,9900	1.000
Certificate	NL0012497127	BOSKA28.06BL OPENB	EUR	4,3300	4,3300	3,8800			3,8800		3,8500	3.000	3,9000	3.000
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	1.500	3,2700	1.500
Certificate	NL0012502017	BOSKA28.87TL OPENB	EUR	5,5000	5,5000	5,0500			5,0500		5,0200	1.000	5,0700	1.000
Certificate	NL0012510218	BOSKA29.57BL OPENB	EUR	2,8200	2,8200	2,3700			2,3700		2,3400	3.000	2,3900	3.000
Certificate	NL0012692677	BOSKA29.85TL OPENB	EUR	4,6000	4,6000	4,1500			4,1500		4,1200	1.000	4,1700	1.000
Certificate	LU1650941740	BOSKA29.89TCIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	1.500	1,9900	1.500
Certificate	LU1548359469	BOSKA30.57TPIOPENS	EUR											
Certificate	NL0012680367	BOSKA30.85TL OPENB	EUR	3,7100	3,7100	3,2600			3,2600		3,2300	1.000	3,2800	1.000
Certificate	LU1695190139	BOSKA31.05TCIOPENS	EUR											
Certificate	NL0012679518	BOSKA31.07BL OPENB	EUR	1,3200	1,3200	0,8700			0,8700		0,8400	3.000	0,8900	3.000
Certificate	LU1695221033	BOSKA31.21TCIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	1.500	0,8000	1.500
Certificate	DE000CE6D640	BOSKA32.66TS OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	500	0,3600	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	NL0012112478	BOSKA32.99BS OPENB	EUR	1,9300	2,3500	1,9300			2,3500		2,3200	3.000	2,3700	3.000
Certificate	NL0011531744	BOSKA33.96TS OPENB	EUR	5,9800	6,4000	5,9800			6,4000		6,3700	1.000	6,4200	1.000
Certificate	NL0011527023	BOSKA35.41BS OPENB	EUR	4,3400	4,7600	4,3400			4,7600		4,7300	3.000	4,7800	3.000
Certificate	DE000CN6GNR1	BOSKA36.14TS OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1000	100	5,2500	100
Certificate	NL0011518568	BOSKA37.73BS OPENB	EUR	6,6600	7,0800	6,6600			7,0800		7,0500	3.000	7,1000	3.000
Certificate	NL0012696835	BOSKA38.84TS OPENB	EUR	11,4000	11,8200	11,4000			11,8200		11,7900	1.000	11,8400	1.000
Certificate	DE000CV4YYQ8	BOUYG 40.2TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	6.000	0,2800	6.000
Certificate	NL0010444261	BOUYG14.97TL OPENB	EUR	28,9000	28,9000	28,9000			28,9000		28,8800	5.500	28,9100	2.500
Certificate	DE000CV4YXG1	BOUYG35.19TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	6.000	0,7800	6.000
Certificate	NL0009495605	BP 40TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	40.000	5,1000	21.479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	40.000	4,4100	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 210TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	40.000	3,3300	14.235
Certificate	NL0009434620	BP 250TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	40.000	2,8900	40.000
Certificate	NL0011728415	BP 3.1TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	2.000	2,2400	2.000
Certificate	NL0011889712	BP 3.5TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	2.000	1,8600	2.000
Certificate	NL0011995717	BP 4.1TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	2.000	1,2000	2.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,1900	1,1900	1,1300	1160,0000	2	1,1300	1000	1,0900	2.000	1,1600	2.000
Certificate	NL0012520969	BP 4.6TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	2.000	0,6400	2.000
Certificate	NL0012558266	BP 5.1TL OPENH	EUR											
Certificate	NL0012524979	BP 5.4TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	2.000	1,2400	2.000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	2.000	1,8500	2.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CR9RZ71	BP 2.364TL OPENZ	EUR	2,8400	2,8400	2,8400	1420,0000	1	2,8400	500				
Certificate	DE000CD61TQ3	BP 3.601TL OPENZ	EUR											
Certificate	DE000CD634Y0	BP 4.008TL OPENZ	EUR								0,8000	1.000	1,3500	1.000
Certificate	DE000CE6EX04	BP 4.412TL OPENZ	EUR	0,5700	0,5700	0,5700	100,3200	1	0,5700	176				
Certificate	DE000CE6FC08	BPOST 22.7TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	1.050	0,8400	1.050
Certificate	DE000CV4YVV4	BPOST 24.2TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	1.050	0,5500	1.050
Certificate	DE000CV4ZBM2	BPOST 25.7TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	1.050	0,2500	1.050
Certificate	DE000CR9RQ72	BPOST14.83TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	4.500	0,6100	4.500
Certificate	DE000CE6DFH6	BPOST15.88TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	1.050	2,2100	1.050
Certificate	DE000CR4J449	BPOST16.91TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	4.500	0,5000	4.500
Certificate	DE000CR4JBQ3	BPOST18.61TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	4.500	0,4200	4.500
Certificate	DE000CE6BIB5	BPOST19.72TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	4.500	0,3600	4.500
Certificate	DE000CE6DXW8	BPOST20.71TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	1.050	1,2400	1.050
Certificate	DE000CE6E853	BPOST21.71TL OPENZ	EUR	1,1600	1,1600	1,0300	999,9200	1	1,0300		1,0200	1.050	1,0400	1.050
Certificate	DE000CE6ETR4	BPOST27.94TS OPENZ	EUR	0,1600	0,2700	0,1600	320,0000	1	0,2700	2000	0,2600	1.050	0,2800	1.050
Certificate	DE000CV4Z4B3	BPOST30.93TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	1.050	0,8800	1.050
Certificate	DE000CV4ZLV2	BRBY 12.28TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	4.500	0,7800	4.500
Certificate	DE000CV4YY13	BRBY 13.79TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	4.500	0,4400	4.500
Certificate	DE000CV4ZP39	BRBY 14.42TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	4.500	0,3000	4.500
Certificate	DE000CN6JPB4	BRCLS 1.18TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	22.500	0,8800	22.500
Certificate	DE000CD625N1	BRCLS1.488TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	22.500	0,5300	22.500
Certificate	DE000CV4Z0T3	BRCLS1.791TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1600	22.500	0,1900	22.500
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	9,6700	9,6700	9,6700			9,6700		9,6500	33.800	9,6900	33.800
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	137.800	1,5700	137.800
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	71.900	9,3000	71.900
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	22,1100	22,1100	22,1100			22,1100		22,0200	7.500	22,1900	7.500
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	75.000	10,8900	75.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	19,4000	19,4000	19,4000			19,4000		19,2500	4.000	19,5500	4.000
Certificate	NL0000458750	BRENT PI OPENB	EUR	22,7300	22,8800	22,6200	565,5000	1	22,8800	25	22,8800	10.000	24,9900	250
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	3.000.000	0,0150	2.492.069
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	407.400	1,8000	407.400
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,1720	0,1780	0,1720	172,0000	1	0,1780	1000	0,1760	2.189.800	0,1800	2.189.800
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0414	0,0414	0,0414			0,0414		0,0400	200.000	0,0419	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,0030	1,0030	1,0030			1,0030		0,9990	150.000	1,0070	150.000
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	2.500	21,9900	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	2.500	19,5800	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	2.500	17,1800	2.500
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	2.500	14,7700	2.500
Certificate	DE000CV52Q07	BRENT 50TL 0418C	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	150.000	1,4300	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	2.500	12,3700	2.500
Certificate	DE000CE6EXP0	BRENT 54TL OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	15.000	12,1100	15.000
Certificate	DE000CV52PZ7	BRENT 55TL 0418C	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	150.000	1,0300	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	2.500	9,9600	2.500
Certificate	DE000CV52PY0	BRENT 58TL 0418C	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	150.000	0,7900	150.000
Certificate	DE000CV4YSB2	BRENT 58TL 0418Z	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	2.500	7,5600	2.500
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	7,1700	7,4200	7,1700			7,4200		7,4100	25.000	7,4200	25.000
Certificate	DE000CV52PX2	BRENT 60TL 0418C	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	150.000	0,6300	150.000
Certificate	NL0012511273	BRENT 60TL OPENB	EUR	8,1550	8,1550	8,1550			8,1550		8,1500	20.000	8,1600	20.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	6,3400	6,5900	6,3400			6,5900		6,5800	25.000	6,5900	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	5,5300	5,7800	5,5300			5,7800		5,7700	25.000	5,7800	25.000
Certificate	DE000CY52PW4	BRENT 62TL 0418C	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	150.000	0,4700	150.000
Certificate	DE000CY52PV6	BRENT 64TL 0418C	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	150.000	0,3100	150.000
Certificate	DE000CY52PU8	BRENT 65TL 0418C	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	150.000	0,2300	150.000
Certificate	LU1651897446	BRENT 67TPIOPENS	EUR											
Certificate	NL0012504773	BRENT 69BS OPENB	EUR										3,0000	200
Certificate	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1652004208	BRENT 71TPIOPENS	EUR											
Certificate	NL0012692602	BRENT 71TS OPENB	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	20.000	4,9700	20.000
Certificate	DE000CY52Q15	BRENT 72TS 0418C	EUR	0,4500	0,4500	0,4500					0,4400	150.000	0,4500	150.000
Certificate	LU1652004463	BRENT 73TPIOPENS	EUR	3,5100	3,6500	3,2800	182,5000	1	3,2800		3,2700	25.000	3,2800	24.950
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	5,0000	5,0200	5,0000	150,0000	1	5,0200	30	5,0100	2.500	5,0200	2.500
Certificate	DE000CY52Q23	BRENT 74TS 0418C	EUR	0,6100	0,6100	0,6100					0,6000	150.000	0,6100	150.000
Certificate	DE000CY52Q31	BRENT 75TS 0418C	EUR	0,6900	0,6900	0,6900					0,6800	150.000	0,6900	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	2.500	8,2300	2.500
Certificate	DE000CY52Q49	BRENT 78TS 0418C	EUR	0,9400	0,9400	0,9400					0,9300	150.000	0,9400	150.000
Certificate	DE000CY52Q56	BRENT 80TS 0418C	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	150.000	1,1000	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	2.500	11,4400	2.500
Certificate	DE000CY52Q64	BRENT 82TS 0418C	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	150.000	1,2600	150.000
Certificate	DE000CY52Q72	BRENT 85TS 0418C	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	150.000	1,5000	150.000
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	2.500	14,6400	2.500
Certificate	DE000CY52Q80	BRENT 90TS 0418C	EUR	1,9000	1,9000	1,9000					1,8900	150.000	1,9000	150.000
Certificate	DE000CE6E556	BRENT 48.TL OPENZ	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	15.000	16,1700	15.000
Certificate	NL0011636949	BRENT 24.6TL OPENB	EUR	35,8700	35,8700	35,5650	1255,4500	1	35,5650	35	35,5600	19.965	35,5700	20.000
Certificate	NL0011539549	BRENT 26.7TL OPENB	EUR	33,8000	34,3400	33,8000	1737,3000	2	33,9450	51	33,9400	19.975	33,9500	20.000
Certificate	NL0011532387	BRENT 28.8TL OPENB	EUR	32,3250	32,3250	32,3250			32,3250		32,3200	20.000	32,3300	20.000
Certificate	NL0011535513	BRENT 32.2TL OPENB	EUR	29,6750	29,6750	29,6750			29,6750		29,6700	20.000	29,6800	20.000
Certificate	NL0011531280	BRENT 33.4TL OPENB	EUR	28,5700	28,7150	28,5700	999,9500	1	28,7150	35	28,7100	20.000	28,7200	20.000
Certificate	NL0011637855	BRENT 36.4TL OPENB	EUR	26,4250	26,4250	26,4250					26,4200	20.000	26,4300	20.000
Certificate	NL0011648340	BRENT 38.5TL OPENB	EUR	24,7950	24,7950	24,7950			24,7950		24,7900	20.000	24,8000	20.000
Certificate	NL0011933296	BRENT 38.8TL OPENH	EUR	24,5500	24,5500	24,5500			24,5500		24,5300	30.000	24,5600	30.000
Certificate	NL0011655105	BRENT 40.6TL OPENB	EUR	23,1550	23,1550	23,1550			23,1550		23,1500	20.000	23,1600	20.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	21,5350	21,5350	21,5350			21,5350		21,5300	50.000	21,5400	50.000
Certificate	NL0011655741	BRENT 42.6TL OPENB	EUR	21,5750	21,5750	21,5750			21,5750		21,5700	20.000	21,5800	20.000
Certificate	NL0012274310	BRENT 43.7TL OPENB	EUR	20,7850	20,7850	20,7850			20,7850		20,7800	20.000	20,7900	20.000
Certificate	NL0012277453	BRENT 45.8TL OPENB	EUR	19,1650	19,1650	19,1650			19,1650		19,1600	20.000	19,1700	20.000
Certificate	NL0012279020	BRENT 46.8TL OPENB	EUR	18,3250	18,3250	18,3250			18,3250		18,3200	20.000	18,3300	20.000
Certificate	NL0012279038	BRENT 47.9TL OPENB	EUR	17,5450	17,5450	17,5450			17,5450		17,5400	20.000	17,5500	20.000
Certificate	NL0012491989	BRENT 48.9TL OPENB	EUR	16,7650	16,7650	16,7650			16,7650		16,7600	20.000	16,7700	20.000
Certificate	DE000CE6EP12	BRENT 48.9TL OPENZ	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	15.000	16,1300	15.000
Certificate	NL0012492847	BRENT 50.9TL OPENB	EUR	15,1850	15,1850	15,1850			15,1850		15,1800	20.000	15,1900	20.000
Certificate	NL0012493640	BRENT 51.6TL OPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2300	30.000	14,2600	30.000
Certificate	NL0012494785	BRENT 51.9TL OPENB	EUR	14,4250	14,4250	14,4250			14,4250		14,4200	20.000	14,4300	20.000
Certificate	NL0012495170	BRENT 52.9TL OPENB	EUR	13,6550	13,6550	13,6550			13,6550		13,6500	20.000	13,6600	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	11,7850	11,7850	11,7850			11,7850		11,7800	50.000	11,7900	50.000
Certificate	NL0012500425	BRENT 53.9TL OPENB	EUR	13,0500	13,0500	12,8850	652,5000	1	12,8850	50	12,8800	19.950	12,8900	20.000
Certificate	NL0012501118	BRENT 54.9TL OPENB	EUR	12,0550	12,0550	12,0550			12,0550		12,0500	20.000	12,0600	20.000
Certificate	NL0012501407	BRENT 55.48L OPENB	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	20.000	10,1000	20.000
Certificate	NL0012503171	BRENT 55.9TL OPENB	EUR	11,2950	11,2950	11,2950			11,2950		11,2900	20.000	11,3000	20.000
Certificate	NL0012504955	BRENT 56.9TL OPENB	EUR	10,5250	10,5250	10,5250			10,5250		10,5200	20.000	10,5300	20.000
Certificate	DE000VL5RV48	BRENT 56.9TL OPENV	EUR	11,3050	11,3050	11,3050			11,3050		11,3000	50.000	11,3100	50.000
Certificate	NL0012504963	BRENT 57.9TL OPENB	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	20.000	9,7400	20.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	10,5250	10,5250	10,5250			10,5250		10,5200	50.000	10,5300	50.000
Certificate	NL0012508386	BRENT 58.9TL OPENB	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	20.000	8,9900	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	9,7150	9,7150	9,7150			9,7150		9,7100	50.000	9,7200	50.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	8,9250	8,9250	8,9250			8,9250		8,9200	50.000	8,9300	50.000
Certificate	NL0012693964	BRENT 60.9TL OPENB	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	20.000	7,4200	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	8,1550	8,1550	8,1550			8,1550		8,1500	50.000	8,1600	50.000
Certificate	NL0012548523	BRENT 61.2TL OPENH	EUR	6,8600	7,0100	6,6300	143,0600	21	6,7400	21	6,7200	30.000	6,7500	30.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	5,9400	6,1900	5,9400			6,1900		6,1800	25.000	6,1900	25.000
Certificate	DE000VL5R294	BRENT 61.7TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	DE000VL5R8E8	BRENT 62.4TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	50.000	6,6000	50.000
Certificate	NL0012695951	BRENT 62.9TL OPENB	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	20.000	5,8800	20.000
Certificate	DE000VL5R8F5	BRENT 63.4TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	NL0012696579	BRENT 63.9TL OPENB	EUR	5,4600	5,4600	5,1050	31598,0000	3	5,1050	6050	5,1000	20.000	5,1100	20.000
Certificate	DE000VL5R8G3	BRENT 64.4TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50.000	5,0500	50.000
Certificate	NL0012696587	BRENT 64.9TL OPENB	EUR	4,5800	4,5800	4,3350	4580,0000	1	4,3350	1000	4,3300	20.000	4,3400	20.000
Certificate	DE000VL5R8H1	BRENT 65.4TL OPENV	EUR	4,2725	4,2725	4,2725			4,2725		4,2680	50.000	4,2770	50.000
Certificate	NL0012697601	BRENT 65.9TL OPENB	EUR	3,9800	3,9800	3,5650	2089,5000	1	3,5650	525	3,5600	20.000	3,5700	20.000
Certificate	NL0012700660	BRENT 66.9TL OPENB	EUR	3,0000	3,1600	2,7000	35685,0000	12	2,8050	12000	2,8000	20.000	2,8100	20.000
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR											
Certificate	NL0012680490	BRENT 67.9TL 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	NL0012681472	BRENT 67.9TL OPENB	EUR											
Certificate	LU1651897792	BRENT 68.5TPIOPENS	EUR											
Certificate	DE000VLSR8C2	BRENT 71.7TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	DE000VLSR8D0	BRENT 72.7TS OPENV	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	50.000
Certificate	NL0011250543	BRENT 74.3TS OPENB	EUR	7,6000	7,7750	7,3300	2267,6600	3	7,7750	302	7,7700	19.900	7,7800	19.898
Certificate	LU1695200110	BRENT 74.5TPIOPENS	EUR	4,8200	4,8200	4,6000			4,6000		4,5900	35.000	4,6000	25.000
Certificate	NL0012696272	BRENT 76.3BS OPENB	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	20.000	7,0200	20.000
Certificate	NL0012696603	BRENT 76.3TS OPENB	EUR	9,2300	9,4250	9,2300	5122,6500	1	9,4250	555	9,4200	20.000	9,4300	20.000
Certificate	NL0012700421	BRENT 78.3BS OPENB	EUR	8,6250	8,6250	8,6250			8,6250		8,6200	20.000	8,6300	20.000
Certificate	NL0012697635	BRENT 78.3TS OPENB	EUR	11,0950	11,0950	11,0950			11,0950		11,0900	20.000	11,1000	20.000
Certificate	NL0012676605	BRENT 80.3TS OPENB	EUR	12,8250	12,8250	12,8250			12,8250		12,8200	20.000	12,8300	20.000
Certificate	NL0012313126	BRENT14.89TL OPENH	EUR	42,9600	42,9600	42,9600			42,9600		42,9400	30.000	42,9700	30.000
Certificate	NL0011636733	BRENT17.98BL OPENB	EUR	40,2750	40,2750	40,2750			40,2750		40,2700	20.000	40,2800	20.000
Certificate	NL0011598321	BRENT19.29TL OPENH	EUR	39,6600	39,6600	39,6600			39,6600		39,6400	30.000	39,6700	30.000
Certificate	NL0011422415	BRENT24.67TL OPENH	EUR	35,5000	35,5000	35,5000			35,5000		35,4800	30.000	35,5100	30.000
Certificate	NL0011422407	BRENT27.81TL OPENH	EUR	33,0700	33,0700	33,0700			33,0700		33,0500	30.000	33,0800	30.000
Certificate	DE000CE6DM73	BRENT27.94TL OPENZ	EUR	32,6800	32,6800	32,6800			32,6800		32,6700	15.000	32,6800	15.000
Certificate	NL0011538111	BRENT29.49BL OPENB	EUR	31,0050	31,0050	31,0050			31,0050		31,0000	20.000	31,0100	20.000
Certificate	NL0011422399	BRENT30.94TL OPENH	EUR	30,7800	30,7800	30,6400	6156,0000	1	30,6400	200	30,6200	30.000	30,6500	30.000
Certificate	NL0011534557	BRENT31.66BL OPENB	EUR	29,2550	29,2550	29,2550			29,2550		29,2500	20.000	29,2600	20.000
Certificate	DE000CE6DPC6	BRENT31.97TL OPENZ	EUR	29,0800	29,0800	29,0800			29,0800		29,0700	15.000	29,0800	15.000
Certificate	DE000CN6HEY4	BRENT33.03TL OPENZ	EUR	28,2300	28,2300	28,2300			28,2300		28,2200	15.000	28,2300	15.000
Certificate	NL0011534565	BRENT33.72BL OPENB	EUR	27,5950	27,5950	27,5950			27,5950		27,5900	20.000	27,6000	20.000
Certificate	DE000CE6CRC4	BRENT33.94TL OPENZ	EUR	27,5000	27,5000	27,5000			27,5000		27,4900	15.000	27,5000	15.000
Certificate	NL0011422381	BRENT34.08TL OPENH	EUR	28,2100	28,2100	28,2100			28,2100		28,1900	30.000	28,2200	30.000
Certificate	DE000CE6CRB6	BRENT34.94TL OPENZ	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	15.000	26,6900	15.000
Certificate	DE000CD628Y2	BRENT35.16TL OPENZ	EUR	26,9900	26,9900	26,9900			26,9900		26,9800	15.000	26,9900	15.000
Certificate	NL0011727839	BRENT35.47TL OPENH	EUR	27,1400	27,1400	27,1400			27,1400		27,1200	30.000	27,1500	30.000
Certificate	NL0011531108	BRENT35.89BL OPENB	EUR	25,8450	25,8450	25,8450			25,8450		25,8400	20.000	25,8500	20.000
Certificate	NL0011598313	BRENT35.95TL OPENH	EUR	26,7600	26,7600	26,7600			26,7600		26,7400	30.000	26,7700	30.000
Certificate	DE000CN6HF04	BRENT36.03TL OPENZ	EUR	25,8200	25,8200	25,8200			25,8200		25,8100	15.000	25,8200	15.000
Certificate	NL0011727821	BRENT36.51TL OPENH	EUR	26,3300	26,3300	26,3300			26,3300		26,3100	30.000	26,3400	30.000
Certificate	DE000CN6H757	BRENT36.97TL OPENZ	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	15.000	25,0600	15.000
Certificate	NL0011598305	BRENT36.99TL OPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9300	30.000	25,9600	30.000
Certificate	DE000CN6J7J4	BRENT38.02TL OPENZ	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	15.000	24,2100	15.000
Certificate	NL0011727805	BRENT38.58TL OPENH	EUR	24,7200	24,7200	24,7200			24,7200		24,7000	30.000	24,7300	30.000
Certificate	DE000CN6J1Q2	BRENT39.02TL OPENZ	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	15.000	23,4100	15.000
Certificate	NL0011727797	BRENT39.62TL OPENH	EUR	23,9200	23,9200	23,9200			23,9200		23,9000	30.000	23,9300	30.000
Certificate	NL0011933288	BRENT39.83TL OPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7400	30.000	23,7700	30.000
Certificate	DE000CN6J1R0	BRENT40.09TL OPENZ	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	15.000	22,5400	15.000
Certificate	NL0011648779	BRENT40.13BL OPENB	EUR	22,4350	22,4350	22,4350			22,4350		22,4300	20.000	22,4400	20.000
Certificate	NL0011727789	BRENT40.66TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100		23,0900	30.000	23,1200	30.000
Certificate	NL0011933270	BRENT40.86TL OPENH	EUR	22,9600	22,9600	22,9600			22,9600		22,9400	30.000	22,9700	30.000
Certificate	DE000CN6J5E2	BRENT41.04TL OPENZ	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	15.000	21,7800	15.000
Certificate	DE000CN6K5S6	BRENT41.28TL OPENZ	EUR	22,1500	22,1500	22,1500			22,1500		22,1400	15.000	22,1500	15.000
Certificate	NL0011727771	BRENT41.69TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,3000	30.000	22,3300	30.000
Certificate	NL0011933262	BRENT41.89TL OPENH	EUR	22,1600	22,1600	22,1600			22,1600		22,1400	30.000	22,1700	30.000
Certificate	NL0011655410	BRENT42.23BL OPENB	EUR	20,7450	20,7450	20,7450			20,7450		20,7400	20.000	20,7500	20.000
Certificate	DE000VN66W86	BRENT42.52TL OPENZ	EUR	20,7150	20,7150	20,7150			20,7150		20,7100	50.000	20,7200	50.000
Certificate	DE000CN6K859	BRENT42.53TL OPENZ	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	15.000	20,3900	15.000
Certificate	NL0011727763	BRENT42.73TL OPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,4900	30.000	21,5200	30.000
Certificate	NL0011933254	BRENT42.92TL OPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,3400	30.000	21,3700	30.000
Certificate	DE000CN6K867	BRENT43.07TL OPENZ	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	15.000	20,1400	15.000
Certificate	DE000VN66W94	BRENT43.52TL OPENZ	EUR	19,9150	19,9150	19,9150			19,9150		19,9100	50.000	19,9200	50.000
Certificate	DE000CE6DRN9	BRENT44.04TL OPENZ	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	15.000	19,3700	15.000
Certificate	NL0012274963	BRENT44.27BL OPENB	EUR	19,0550	19,0550	19,0550			19,0550		19,0500	20.000	19,0600	20.000
Certificate	NL0012372650	BRENT44.52TL OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7700	30.000	19,8000	30.000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENZ	EUR	19,0950	19,0950	19,0950			19,0950		19,0900	50.000	19,1000	50.000
Certificate	DE000CE6E0L9	BRENT45.03TL OPENZ	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	15.000	18,5700	15.000
Certificate	NL0012372643	BRENT45.54TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9700	30.000	19,0000	30.000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	18,2850	18,2850	18,2850			18,2850		18,2800	50.000	18,2900	50.000
Certificate	DE000CE6E0M7	BRENT46.04TL OPENZ	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	15.000	17,7600	15.000
Certificate	DE000CE6E4J5	BRENT46.36TL OPENZ	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	15.000	18,1400	15.000
Certificate	NL0012372635	BRENT46.55TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1800	30.000	18,2100	30.000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	17,4750	17,4750	17,4750			17,4750		17,4700	50.000	17,4800	50.000
Certificate	DE000CE6E4A4	BRENT47.02TL OPENZ	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	15.000	16,9700	15.000
Certificate	NL0012278675	BRENT47.31BL OPENB	EUR	16,6150	16,6150	16,6150			16,6150		16,6100	20.000	16,6200	20.000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	16,6550	16,6550	16,6550			16,6550		16,6500	50.000	16,6600	50.000
Certificate	NL0012372627	BRENT47.57TL OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3800	30.000	17,4100	30.000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENZ	EUR	15,8450	15,8450	15,8450			15,8450		15,8400	50.000	15,8500	50.000
Certificate	NL0012372619	BRENT48.58TL OPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,5900	30.000	16,6200	30.000
Certificate	DE000CE6EN30	BRENT48.99TL OPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	15.000	15,3800	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	NL0012491831	BRENT49.35BL OPENB	EUR	14,9650	14,9650	14,9650			14,9650		14,9600	20.000	14,9700	20.000
Certificate	NL0012437693	BRENT49.52TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8500	30.000	15,8800	30.000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	15,0350	15,0350	15,0350			15,0350		15,0300	50.000	15,0400	50.000
Certificate	DE000CE6ETJ1	BRENT49.99TL OPENZ	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	15.000	14,5800	15.000
Certificate	NL0012492714	BRENT50.36BL OPENB	EUR	14,1550	14,1550	14,1550			14,1550		14,1500	20.000	14,1600	20.000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	14,2250	14,2250	14,2250			14,2250		14,2200	50.000	14,2300	50.000
Certificate	NL0012439657	BRENT50.59TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0200	30.000	15,0500	30.000
Certificate	DE000CE6ETK9	BRENT50.99TL OPENZ	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	15.000	13,7700	15.000
Certificate	DE000CE6EXN5	BRENT51.45TL OPENZ	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	15.000	14,1200	15.000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	13,4250	13,4250	13,4250			13,4250		13,4200	50.000	13,4300	50.000
Certificate	DE000CE6EW13	BRENT51.98TL OPENZ	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	15.000	12,9700	15.000
Certificate	NL0012495097	BRENT52.37BL OPENB	EUR	12,5350	12,5350	12,5350			12,5350		12,5300	20.000	12,5400	20.000
Certificate	NL0012518112	BRENT52.59TL OPENH	EUR	13,5000	13,5300	13,4700	3379,5000	2	13,4700	250	13,4500	30.000	13,4800	30.000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	12,5950	12,5950	12,5950			12,5950		12,5900	50.000	12,6000	50.000
Certificate	DE000CE6EXH7	BRENT52.98TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	15.000	12,1700	15.000
Certificate	NL0012496277	BRENT53.38BL OPENB	EUR	11,7250	11,7250	11,7250			11,7250		11,7200	20.000	11,7300	20.000
Certificate	NL0012525018	BRENT53.62TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6500	30.000	12,6800	30.000
Certificate	DE000CE6EXJ3	BRENT53.98TL OPENZ	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	15.000	11,3600	15.000
Certificate	NL0012500920	BRENT54.39BL OPENB	EUR	10,7700	10,9050	10,7700	646,2000	1	10,9050	60	10,9000	20.000	10,9100	20.000
Certificate	NL0012526578	BRENT54.59TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,8900	30.000	11,9200	30.000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	10,9850	10,9850	10,9850			10,9850		10,9800	50.000	10,9900	50.000
Certificate	DE000CE6FEA9	BRENT55.97TL OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	15.000	9,7600	15.000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	10,1650	10,1650	10,1650			10,1650		10,1600	50.000	10,1700	50.000
Certificate	NL0012504740	BRENT56.41BL OPENB	EUR	9,2850	9,2850	9,2850			9,2850		9,2800	20.000	9,2900	20.000
Certificate	DE000CE6FEH4	BRENT56.54TL OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	15.000	10,1000	15.000
Certificate	NL0012531222	BRENT56.58TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3400	30.000	10,3700	30.000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50.000	9,3700	50.000
Certificate	NL0012504757	BRENT57.42BL OPENB	EUR	8,5900	8,7000	8,4650	1588,4700	2	8,4650	183	8,4600	20.000	8,4700	20.000
Certificate	DE000CE6FHL9	BRENT57.96TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	15.000	8,1500	15.000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	8,5450	8,5450	8,5450			8,5450		8,5400	50.000	8,5500	50.000
Certificate	NL0012508238	BRENT58.42BL OPENB	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	20.000	7,6700	20.000
Certificate	NL0012531495	BRENT58.59TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	30.000	8,7900	30.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	7,7450	7,7450	7,7450			7,7450		7,7400	50.000	7,7500	50.000
Certificate	DE000CE6FHQ8	BRENT59.09TL OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	15.000	8,0900	15.000
Certificate	NL0012508246	BRENT59.43BL OPENB	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	20.000	6,8500	20.000
Certificate	DE000CV4Z6Q6	BRENT59.96TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	15.000	6,5400	15.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50.000	6,9400	50.000
Certificate	NL0012549141	BRENT60.19TL OPENH	EUR	7,5200	7,5300	7,5200	714,4000	1	7,5300	95	7,5100	30.000	7,5400	30.000
Certificate	NL0012512065	BRENT60.42BL OPENB	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	20.000	6,0600	20.000
Certificate	DE000VL5ROA3	BRENT60.89TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	DE000VL5R8I7	BRENT61.59TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000CV4Z845	BRENT61.63TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	15.000	6,0800	15.000
Certificate	DE000CV4Z6R4	BRENT61.96TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	15.000	4,9300	15.000
Certificate	NL0012551410	BRENT62.13TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	30.000	6,0300	30.000
Certificate	DE000VL5R8K5	BRENT62.59TL OPENV	EUR	4,5225	4,5225	4,5225			4,5225		4,5180	50.000	4,5270	50.000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR	4,9500	5,2000	4,9500			5,2000		5,1900	25.000	5,2000	25.000
Certificate	NL0012551220	BRENT63.14TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	30.000	5,2400	30.000
Certificate	NL0012695803	BRENT63.44BL OPENB	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	20.000	3,6200	20.000
Certificate	DE000VL5R8L3	BRENT63.59TL OPENV	EUR	3,7165	3,7165	3,7165			3,7165		3,7120	50.000	3,7210	50.000
Certificate	DE000CV4ZAE1	BRENT63.93TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	15.000	3,3400	15.000
Certificate	NL0012551212	BRENT64.14TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	30.000	4,4500	30.000
Certificate	DE000CV4Z852	BRENT64.19TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	15.000	4,0700	15.000
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR	3,4500	3,7000	3,4500			3,7000		3,6900	25.000	3,7000	25.000
Certificate	NL0012696249	BRENT64.45BL OPENB	EUR	3,0000	3,1800	2,6600	9764,0000	5	2,8050	3250	2,8000	20.000	2,8100	20.000
Certificate	DE000VL5R8M1	BRENT64.59TL OPENV	EUR	2,9115	2,9115	2,9115			2,9115		2,9070	50.000	2,9160	50.000
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	NL0012697247	BRENT65.45BL OPENB	EUR	2,1400	2,5500	1,9950	8792,3000	7	1,9950	3840	1,9900	20.000	2,0000	20.000
Certificate	DE000VL5R8N9	BRENT65.59TL OPENV	EUR	2,1160	2,2180	2,1065	346,7200	2	2,1065	160	2,1020	50.000	2,1110	50.000
Certificate	DE000CV4ZRB1	BRENT65.93TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	15.000	1,7400	15.000
Certificate	NL0012557904	BRENT66.12TL OPENH	EUR	3,1400	3,1400	2,8900	1570,0000	1	2,8900	500	2,8700	30.000	2,9000	30.000
Certificate	LU1652005437	BRENT66.25TCIOPENS	EUR	1,8400	1,8400	1,8400	64,4000	1	1,8400	35				
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	NL0012700405	BRENT66.45BL OPENB	EUR	1,3900	1,5700	1,0800	873,2500	4	1,1950	725	1,1900	20.000	1,2000	20.000
Certificate	DE000VL61FV5	BRENT66.64TL OPENV	EUR	1,3005	1,3005	1,3005			1,3005		1,2960	50.000	1,3050	50.000
Certificate	DE000CV4ZHV0	BRENT66.73TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	15.000	2,0600	15.000
Certificate	NL0012557896	BRENT67.12TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	30.000	2,1200	30.000
Certificate	NL0012680540	BRENT67.44BL OPENB	EUR	0,7300	0,7300	0,1900	1073,5000	6	0,3750	3200	0,3700	20.000	0,3800	20.000
Certificate	DE000VL61KB7	BRENT67.64TL OPENV	EUR	0,2050	0,4690	0,2050	3025,0000	10	0,3330	8600				
Certificate	LU1695122728	BRENT68.25TCIOPENS	EUR											
Certificate	DE000VL61KCS	BRENT68.64TL 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	LU1651897958	BRENT70.25TPIOPENS	EUR											
Certificate	NL0012681142	BRENT70.31BS OPENB	EUR	2,0000	2,3100	1,7200	34809,2500	15	2,1950	19350	2,1900	20,000	2,2000	20,000
Certificate	DE000CE6FEJ0	BRENT71.32TS OPENZ	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	15,000	4,1900	15,000
Certificate	NL0012549521	BRENT71.68TS OPENH	EUR	4,6800	5,0200	4,6300	3495,8000	3	4,9700	740	4,9500	30,000	4,9800	30,000
Certificate	NL0012538425	BRENT71.71TS OPENH	EUR	4,8500	5,0000	4,8500	485,0000	1	5,0000	100	4,9800	30,000	5,0100	30,000
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	3,0325	3,0325	3,0325			3,0325		3,0280	50,000	3,0370	50,000
Certificate	NL0012508840	BRENT72.31BS OPENB	EUR	3,5800	3,8050	3,4800	49,4200	14	3,8050	14	3,8000	20,000	3,8100	20,000
Certificate	NL0012548499	BRENT72.65TS OPENH	EUR	5,9000	5,9000	5,7800	2950,0000	1	5,7800	500	5,7600	30,000	5,7900	30,000
Certificate	DE000CD616P5	BRENT72.67TS OPENZ	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	15,000	4,1900	15,000
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR	3,8375	3,8375	3,8375			3,8375		3,8330	50,000	3,8420	50,000
Certificate	NL0012313027	BRENT73.18TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	30,000	6,2200	30,000
Certificate	DE000CE6FHR6	BRENT73.77TS OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	15,000	6,2000	15,000
Certificate	NL0012696264	BRENT74.31BS OPENB	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	20,000	5,4200	20,000
Certificate	NL0012551402	BRENT74.41TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	30,000	7,2400	30,000
Certificate	DE000CE6FH60	BRENT74.64TS OPENZ	EUR	5,7800	5,7800	5,7800			5,7700		5,7700	15,000	5,7800	15,000
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50,000	5,8500	50,000
Certificate	NL0012513394	BRENT75.73TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3100	30,000	8,3400	30,000
Certificate	DE000CE6FHS4	BRENT76.22TS OPENZ	EUR	7,9700	8,2100	7,9700	3985,0000	1	8,2100	500	8,2000	15,000	8,2100	15,000
Certificate	LU1695200201	BRENT76.25TPIOPENS	EUR	6,2200	6,2200	6,0000			6,0000		5,9900	35,000	6,0000	25,000
Certificate	NL0011233523	BRENT76.75TS OPENH	EUR	9,9600	9,9600	9,8500	1992,0000	1	9,8500	200	9,8300	30,000	9,8600	30,000
Certificate	NL0012557888	BRENT77.97TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1700	30,000	10,2000	30,000
Certificate	DE000CR4J373	BRENT78.47TS OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	150,000	0,8900	150,000
Certificate	DE000CV4Z2D3	BRENT78.66TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	15,000	10,2200	15,000
Certificate	NL0012313019	BRENT79.17TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1700	30,000	11,2000	30,000
Certificate	NL0012680557	BRENT80.31BS OPENB	EUR	10,2450	10,2450	10,2450			10,2450		10,2400	20,000	10,2500	20,000
Certificate	DE000CV4Z6S2	BRENT80.47TS OPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	15,000	10,4700	15,000
Certificate	DE000CV4ZHW8	BRENT81.09TS OPENZ	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	15,000	12,2200	15,000
Certificate	DE000CV4ZAF8	BRENT82.45TS OPENZ	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	15,000	12,0700	15,000
Certificate	DE000CV4ZHX6	BRENT83.54TS OPENZ	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	15,000	14,2300	15,000
Certificate	DE000CV4ZJM5	BRENT84.48TS OPENZ	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	15,000	13,7000	15,000
Certificate	NL0012549968	BRENT84.64TS OPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7000	30,000	15,7300	30,000
Certificate	DE000CV4ZJN3	BRENT86.47TS OPENZ	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	15,000	15,3100	15,000
Certificate	DE000CV4ZRT3	BRENT88.48TS OPENZ	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	15,000	16,9200	15,000
Certificate	NL0012549109	BRENT89.59TS OPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,8100	30,000	19,8400	30,000
Certificate	NL0012557870	BRENT99.95TS OPENH	EUR	28,4400	28,4400	28,4400			28,4400		28,4200	30,000	28,4500	30,000
Certificate	DE000CD62RS1	BRUNL 17.1TS OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	300	0,2200	300
Certificate	DE000CE6F126	BRUNL 17.3TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	300	0,3300	300
Certificate	DE000CV4ZNL9	BRUNL 19.2TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	300	0,5300	300
Certificate	DE000CE6EF97	BRUNL 5.43TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	300	0,9800	300
Certificate	DE000CE6D657	BRUNL 7.51TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	300	0,7800	300
Certificate	DE000CE6EAA0	BRUNL 9.66TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	300	0,6100	300
Certificate	DE000CR9RQ80	BRUNL10.54TL OPENZ	EUR	0,4700	0,4700	0,4600	766,1000	1	0,4600	1630	0,4500	300	0,4700	300
Certificate	DE000CE6E945	BRUNL10.71TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	300	0,5100	300
Certificate	DE000CE6ENL0	BRUNL11.54TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	300	0,3700	300
Certificate	DE000CE6ERC0	BRUNL11.76TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	300	0,4100	300
Certificate	DE000CE6EYK9	BRUNL12.53TL OPENZ	EUR	0,2700	0,2700	0,2700	810,0000	1	0,2700	3000	0,2600	300	0,2800	300
Certificate	DE000CE6EZG4	BRUNL12.81TL OPENZ	EUR	0,3100	0,3100	0,3000	1011,2200	1	0,3000	3262	0,2900	300	0,3100	300
Certificate	DE000CE6F181	BRUNL13.52TL OPENZ	EUR	0,1800	0,1800	0,1700	90,0000	1	0,1700	500	0,1600	300	0,1800	300
Certificate	DE000CE6FHN5	BRUNL13.87TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	300	0,2000	300
Certificate	DE000CE6FHA2	BRUNL14.52TL OPENZ	EUR	0,0800	0,0900	0,0700	1668,4100	7	0,0700	22263	0,0600	300	0,0800	300
Certificate	DE000CV4ZNK1	BRUNL14.92TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0800	300	0,1100	300
Certificate	DE000CN6KQP0	BRUNL19.09TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	300	0,4200	300
Certificate	DE000CE6DHG4	BRUNL6.463TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	300	0,8800	300
Certificate	DE000CE6D4L2	BRUNL8.531TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6500		0,6500	300	0,6700	300
Certificate	DE000CE6D4K4	BRUNL9.535TL OPENZ	EUR	0,5600	0,5600	0,5600	4200,0000	2	0,5600	7500	0,5500	300	0,5700	300
Certificate	NL0012489728	BSANT 4.4TL OPENB	EUR	1,6900	1,7000	1,6900			1,7000		1,6900	15,000	1,7000	15,000
Certificate	NL0012697973	BSANT 5.4TL OPENB	EUR	0,7500	0,7600	0,7500			0,7600		0,7500	15,000	0,7600	15,000
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	15,000	4,1300	11,200
Certificate	NL0011971635	BSANT 3.27TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8000	3,000	2,8700	3,000
Certificate	NL0011971817	BSANT 3.47TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	3,000	2,6800	3,000
Certificate	NL0011989397	BSANT 3.56TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5200	3,000	2,5900	3,000
Certificate	NL0012025563	BSANT 3.89TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	15,000	2,2000	15,000
Certificate	NL0012049340	BSANT 4.16TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	3,000	2,0400	3,000
Certificate	NL0012050512	BSANT 4.36TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	3,000	1,8600	3,000
Certificate	NL0012054506	BSANT 4.56TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	3,000	1,6700	3,000
Certificate	NL0012175558	BSANT 4.76TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4200	3,000	1,4900	3,000
Certificate	NL0012489736	BSANT 4.91TL OPENB	EUR	1,2200	1,2300	1,2200			1,2300		1,2200	15,000	1,2300	15,000
Certificate	NL0012203103	BSANT 4.96TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	3,000	1,3000	3,000
Certificate	DE000CE6COJ5	BSANT 5.04TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	15,000	0,7500	15,000
Certificate	NL0012517064	BSANT 5.33TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	3,000	0,9400	3,000
Certificate	NL0012556286	BSANT 5.78TL OPENH	EUR											
Certificate	NL0012369268	BSANT 6.22TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	3,000	1,2200	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	NL0012239362	BSANT 6.36TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	3.000	1,3900	3.000
Certificate	NL0012203087	BSANT 6.49TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4700	3.000	1,5400	3.000
Certificate	NL0012276083	BSANT 6.93TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	15.000	1,7200	15.000
Certificate	NL0012679393	BSANT 7.97TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	15.000	2,8500	15.000
Certificate	DE000CD62JF5	BSANT3.395TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3600	15.000	2,3900	15.000
Certificate	DE000CD63CA9	BSANT3.896TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	15.000	1,8900	15.000
Certificate	DE000CD64359	BSANT4.445TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	15.000	1,3500	15.000
Certificate	DE000CV4ZUX9	BT 1.82TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	9.000	0,7700	9.000
Certificate	DE000CV4Y0Y5	BT 2.066TL OPENZ	EUR	0,4500	0,4700	0,4500	1620,0000	3	0,4700	3600	0,4500	9.000	0,4900	9.000
Certificate	DE000CV4YZA9	BT 2.367TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	9.000	0,1600	9.000
Certificate	DE000CE6CAM9	BTP 114.6TL OPENZ	EUR	24,1300	24,1300	24,1300			24,1300		24,1000	5.000	24,1500	5.000
Certificate	DE000CE6CAN7	BTP 121.4TL OPENZ	EUR	17,3900	17,3900	17,3900			17,3900		17,3600	5.000	17,4100	5.000
Certificate	NL0010126934	BUND 132TL OPENB	EUR	29,0200	29,0200	29,0200			29,0200		28,9900	5.000	29,0500	5.000
Certificate	NL0012312854	BUND 132TL OPENH	EUR	28,9900	28,9900	28,9900			28,9900		28,9800	10.000	29,0000	10.000
Certificate	NL0012312797	BUND 148TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	10.000	13,3800	10.000
Certificate	NL0012312771	BUND 150TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	10.000	11,4100	10.000
Certificate	NL0012310353	BUND 155TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	10.000	6,5300	10.000
Certificate	DE000CV4ZV15	BUND 156TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	5.000	2,4400	5.000
Certificate	NL0012310346	BUND 157TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	10.000	4,5700	10.000
Certificate	NL0012432678	BUND 159TL OPENH	EUR											
Certificate	NL0012372510	BUND 172TS OPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	10.000	17,1900	10.000
Certificate	NL0012372502	BUND 175TS OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	10.000	20,2300	10.000
Certificate	NL0011895396	BUND 188TS OPENH	EUR	32,5300	32,5300	32,5300			32,5300		32,5200	10.000	32,5400	10.000
Certificate	DE000CR9R2P0	BUND 133.TL OPENZ	EUR	25,3900	25,3900	25,3900			25,3900		25,3800	5.000	25,3900	5.000
Certificate	NL0012372585	BUND 97.9TL OPENH	EUR	62,4900	62,4900	62,4900			62,4900		62,4800	10.000	62,5000	10.000
Certificate	NL0012312888	BUND 115.1TL OPENH	EUR	45,5900	45,5900	45,5900			45,5900		45,5800	10.000	45,6000	10.000
Certificate	DE000CR9Q732	BUND 120.2TL OPENZ	EUR	38,2600	38,2600	38,2600			38,2600		38,2500	5.000	38,2600	5.000
Certificate	NL0012312870	BUND 123.3TL OPENH	EUR	37,5900	37,5900	37,5900			37,5900		37,5800	10.000	37,6000	10.000
Certificate	NL0012312862	BUND 127.7TL OPENH	EUR	33,2200	33,2200	33,2200			33,2200		33,2100	10.000	33,2300	10.000
Certificate	DE000CR4J7E8	BUND 128.7TL OPENZ	EUR	29,7600	29,7600	29,7600			29,7600		29,7500	5.000	29,7600	5.000
Certificate	NL0012312847	BUND 136.2TL OPENH	EUR	24,9500	24,9500	24,9500			24,9500		24,9400	10.000	24,9600	10.000
Certificate	DE000CR9Q740	BUND 137.2TL OPENZ	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	5.000	21,2400	5.000
Certificate	NL0012372577	BUND 137.3TL OPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	10.000	23,8500	10.000
Certificate	NL0012372569	BUND 139.3TL OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	10.000	21,9000	10.000
Certificate	NL0012312839	BUND 140.7TL OPENH	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	10.000	20,5200	10.000
Certificate	DE000CR9Q757	BUND 141.5TL OPENZ	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	5.000	16,9700	5.000
Certificate	NL0010659975	BUND 141.7TL OPENB	EUR	19,5200	19,5200	19,5200			19,5200		19,4900	5.000	19,5500	5.000
Certificate	NL0012372551	BUND 142.3TL OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	10.000	18,9300	10.000
Certificate	NL0012536577	BUND 143.4TL OPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	10.000	17,8900	10.000
Certificate	NL0012312821	BUND 144.4TL OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	10.000	16,8700	10.000
Certificate	NL0012312813	BUND 145.7TL OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	10.000	15,6400	10.000
Certificate	DE000CR9R2M7	BUND 145.8TL OPENZ	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	5.000	12,6100	5.000
Certificate	NL0012312805	BUND 146.7TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	10.000	14,6700	10.000
Certificate	NL0012312789	BUND 149.1TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	10.000	12,3000	10.000
Certificate	DE000CR9R2N5	BUND 150.1TL OPENZ	EUR	8,0700	8,3700	8,0700	605,2500	1	8,3700	75	8,3600	5.000	8,3700	5.000
Certificate	NL0012372544	BUND 151.5TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	10.000	9,9600	10.000
Certificate	NL0012372536	BUND 152.5TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	10.000	8,9800	10.000
Certificate	NL0012372528	BUND 153.5TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	10.000	8,0000	10.000
Certificate	DE000CN6HR18	BUND 153.5TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	5.000	4,8800	5.000
Certificate	DE000CN6K4U5	BUND 157.9TL OPENZ	EUR											
Certificate	NL0012375018	BUND 158.3TL OPENH	EUR											
Certificate	DE000CV4ZV23	BUND 161.5TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	5.000	3,2500	5.000
Certificate	DE000CN6HR34	BUND 163.5TS OPENZ	EUR	5,8700	5,8700	5,1800	7132,3000	4	5,1800	1230	5,1700	5.000	5,1800	5.000
Certificate	NL0011895487	BUND 163.8TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	10.000	7,9600	10.000
Certificate	NL0011895479	BUND 164.8TS OPENH	EUR	9,2200	9,2200	8,9400	3485,2000	2	8,9400	380	8,9300	10.000	8,9500	10.000
Certificate	NL0011895461	BUND 165.8TS OPENH	EUR	10,1000	10,1000	9,9500	3030,0000	1	9,9500	300	9,9400	10.000	9,9600	10.000
Certificate	NL0011895453	BUND 166.7TS OPENH	EUR	11,1700	11,1700	10,9100	2234,0000	1	10,9100	200	10,9000	10.000	10,9200	10.000
Certificate	DE000CN6K4V3	BUND 167.2TS OPENZ	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	5.000	8,9800	5.000
Certificate	NL0011895446	BUND 167.7TS OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	10.000	11,9100	10.000
Certificate	NL0011895438	BUND 168.7TS OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	10.000	12,9400	10.000
Certificate	NL0012310320	BUND 169.5TS OPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	10.000	14,6600	10.000
Certificate	NL0012310312	BUND 170.5TS OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	10.000	15,6600	10.000
Certificate	DE000CN6KTK5	BUND 171.1TS OPENZ	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	5.000	12,8400	5.000
Certificate	NL0011895420	BUND 173.4TS OPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	10.000	17,7500	10.000
Certificate	DE000CD61AE9	BUND 174.9TS OPENZ	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	5.000	16,6000	5.000
Certificate	NL0012372494	BUND 175.9TS OPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	10.000	21,2100	10.000
Certificate	NL0012372486	BUND 176.9TS OPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	10.000	22,2000	10.000
Certificate	NL0011895412	BUND 178.2TS OPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	10.000	22,6600	10.000
Certificate	DE000CE6C618	BUND 178.8TS OPENZ	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	5.000	20,5200	5.000
Certificate	NL0012523880	BUND 178.9TS OPENH	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	10.000	24,2200	10.000
Certificate	NL0012372478	BUND 180.9TS OPENH	EUR	26,2400	26,2400	26,2400			26,2400		26,2300	10.000	26,2500	10.000
Certificate	NL0012374185	BUND 181.8TS OPENH	EUR	27,1900	27,1900	27,1900			27,1900		27,1800	10.000	27,2000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C626	BUND 182.7TS OPENZ	EUR	24,4100	24,4100	24,4100			24,4100		24,4000	5,000	24,4100	5,000
Certificate	NL0012431589	BUND 182.9TS OPENH	EUR	28,2800	28,2800	28,2800			28,2800		28,2700	10,000	28,2900	10,000
Certificate	NL0011895404	BUND 183.2TS OPENH	EUR	27,6600	27,6600	27,6600			27,6600		27,6500	10,000	27,6700	10,000
Certificate	NL0012439632	BUND 184.6TS OPENH	EUR	30,0700	30,0700	30,0700			30,0700		30,0600	10,000	30,0800	10,000
Certificate	NL0012537526	BUND 185.6TS OPENH	EUR	31,0800	31,0800	31,0800			31,0800		31,0700	10,000	31,0900	10,000
Certificate	DE000CE6C634	BUND 186.6TS OPENZ	EUR	28,3200	28,3200	28,3200			28,3200		28,3100	5,000	28,3200	5,000
Certificate	NL0012548069	BUND 187.7TS OPENH	EUR	33,2100	33,2100	33,2100			33,2100		33,2000	10,000	33,2200	10,000
Certificate	DE000CE6CE17	BUND 190.5TS OPENZ	EUR	32,2300	32,2300	32,2300			32,2300		32,2200	5,000	32,2300	5,000
Certificate	DE000CV421J2	BUND 194.4TS OPENZ	EUR	36,1800	36,1800	36,1800			36,1800		36,1700	5,000	36,1800	5,000
Certificate	NL0012372460	BUND 194.7TS OPENH	EUR	40,3700	40,3700	40,3700			40,3700		40,3600	10,000	40,3800	10,000
Certificate	NL0012372452	BUND 199.7TS OPENH	EUR	45,4400	45,4400	45,4400			45,4400		45,4300	10,000	45,4500	10,000
Certificate	NL0012372445	BUND 204.7TS OPENH	EUR	50,5200	50,5200	50,5200			50,5200		50,5100	10,000	50,5300	10,000
Certificate	NL0012372437	BUND 209.6TS OPENH	EUR	55,5900	55,5900	55,5900			55,5900		55,5800	10,000	55,6000	10,000
Certificate	NL0012372429	BUND 214.5TS OPENH	EUR	60,5700	60,5700	60,5700			60,5700		60,5600	10,000	60,5800	10,000
Certificate	NL0012372411	BUND 224.5TS OPENH	EUR	70,7100	70,7100	70,7100			70,7100		70,7000	10,000	70,7200	10,000
Certificate	NL0012372403	BUND 234.3TS OPENH	EUR	80,7900	80,7900	80,7900			80,7900		80,7800	10,000	80,8000	10,000
Certificate	NL0010766762	BUXL 135.1TL OPENB	EUR	28,7000	28,7000	28,7000			28,7000		28,6500	5,000	28,7500	5,000
Certificate	NL0010733796	BVLAG STN0920V	EUR	114,1000	114,1000	113,2000			113,2000		112,9500	50,000	113,4500	50,000
Certificate	NL0010872032	BVLAQ STN0121V	USD								110,8000	50,000	111,3000	50,000
Certificate	NL0010872040	BVLAR STN0121V	USD								112,7500	50,000	113,2500	50,000
Certificate	LU1466584742	C15LE LEV0133S	EUR	35,1500	35,1500	35,1500			35,1500		35,1500	440		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	46,2300	46,2300	46,2300			46,2300		46,2300	340		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29,900		
Certificate	DE000CV4YY21	CABK 3.118TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	22,500	1,1000	22,500
Certificate	DE000CV4YYR6	CABK 3.568TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	22,500	0,6600	22,500
Certificate	DE000CV4ZMH9	CABK 4.015TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1900	22,500	0,2200	22,500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	17,6800	17,6800	17,6800			17,6800		17,6800	860		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	47,8700	47,8700	47,8700			47,8700		47,8600	25,000	47,8800	12,500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	38,7200	38,7200	38,7200			38,7200		38,7100	25,000	38,7300	12,500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	33,1700	33,1700	33,1700			33,1700		33,1600	25,000	33,1800	12,500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	29,2700	29,2700	29,2700			29,2700		29,2600	200,000	29,2700	200,000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	29,5500	29,5500	29,5500			29,5500		29,5300	50,000	29,5600	50,000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	26,3100	26,3100	26,3100			26,3100		26,3000	25,000	26,3200	12,500
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	26,2900	26,2900	26,2900			26,2900		26,2800	200,000	26,2900	200,000
Certificate	NL0012097091	CAC40 2734TRLOPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	200,000	25,2900	200,000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	200,000	25,3000	200,000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	24,7700	24,7700	24,7700			24,7700		24,7600	25,000	24,7800	12,500
Certificate	NL0011416797	CAC40 2878TRLOPENH	EUR	23,8600	23,8600	23,8600			23,8600		23,8500	200,000	23,8600	200,000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	23,5700	23,5700	23,5700			23,5700		23,5600	25,000	23,5800	12,500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	200,000	23,4200	200,000
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,0200	23,0200	23,0200			23,0200		23,0100	25,000	23,0300	12,500
Certificate	NL0011416789	CAC40 3089TRLOPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	200,000	21,7400	200,000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	200,000	22,3100	200,000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	200,000	20,4700	200,000
Certificate	NL0010441374	CAC40 3310TL OPENB	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	25,000	20,2100	12,500
Certificate	DE000CZ2EVN3	CAC40 3388TL OPENZ	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	50,000	18,8800	50,000
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	200,000	19,4500	200,000
Certificate	NL0011037817	CAC40 3394TRLOPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	200,000	18,7000	200,000
Certificate	DE000CX0IDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0010442729	CAC40 3500TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	25,000	18,3600	12,500
Certificate	DE000CX00480	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	200,000	18,4100	200,000
Certificate	NL0011053822	CAC40 3500TRLOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	200,000	17,6400	200,000
Certificate	DE000CN6JQ58	CAC40 3537TL OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50,000	17,3900	50,000
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	50,000	18,0100	5,000
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	200,000	17,3800	200,000
Certificate	NL0011037809	CAC40 3609TRLOPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	200,000	16,5500	200,000
Certificate	DE000CN6J40	CAC40 3642TL OPENZ	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	50,000	16,3500	50,000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	50,000	16,4000	5,000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,1200	17,1200	17,1200			17,1200		17,1000	50,000	17,1300	50,000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	200,000	16,3500	200,000
Certificate	NL0011037791	CAC40 3718TRLOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	200,000	15,4600	200,000
Certificate	DE000CZ79PB8	CAC40 3746TL OPENZ	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	50,000	15,3100	50,000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	200,000	15,5200	200,000
Certificate	NL0011649272	CAC40 3800TL OPENB	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50,000	15,3900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	16,9100	16,9100	16,9100			16,9100		16,8900	50.000	16,9200	50.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	16,5900	16,5900	16,5900			16,5900		16,5700	50.000	16,6000	50.000
Certificate	NL0011603493	CAC40 3821TRLOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	200.000	14,4300	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	200.000	14,9900	200.000
Certificate	DE000CN6HJX5	CAC40 3872TL OPENZ	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	50.000	14,0500	50.000
Certificate	NL0011603485	CAC40 3874TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	200.000	13,9000	200.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,6700	50.000	14,7000	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	15,6000	15,6000	15,6000			15,6000		15,5800	50.000	15,6100	50.000
Certificate	NL0011900212	CAC40 3920TL OPENB	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50.000	14,2400	5.000
Certificate	NL0011603477	CAC40 3925TRLOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	200.000	13,3800	200.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200.000	14,0800	200.000
Certificate	DE000CN6JSQ6	CAC40 3976TL OPENZ	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	50.000	13,0200	50.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	200.000	13,5800	200.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	14,8900	14,8900	14,8900			14,8900		14,8700	50.000	14,9000	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300		13,6100	50.000	13,6400	50.000
Certificate	NL0011891742	CAC40 4005TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	200.000	12,5900	200.000
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	200.000	13,0700	200.000
Certificate	DE000CD61TX9	CAC40 4078TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	50.000	12,0000	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	200.000	12,5600	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100		12,5900	50.000	12,6200	50.000
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	200.000	12,0600	200.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50.000	11,7200	5.000
Certificate	DE000CD62650	CAC40 4180TL OPENZ	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50.000	10,9800	50.000
Certificate	NL0011972328	CAC40 4197TRLOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	200.000	10,6700	200.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000		11,5800	50.000	11,6100	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	50.000	11,9500	50.000
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	200.000	11,5600	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	200.000	11,1600	200.000
Certificate	NL0011927264	CAC40 4248TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	DE000VN6Y8J3	CAC40 4259TL OPENV	EUR											
Certificate	DE000VN6Y782	CAC40 4259TL OPENV	EUR											
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	200.000	10,9300	200.000
Certificate	DE000CD62668	CAC40 4283TL OPENZ	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50.000	9,9600	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	10,8400	10,8400	10,6400	4310,0000	2	10,6400	400	10,6200	50.000	10,6500	50.000
Certificate	DE000VN6Y790	CAC40 4309TL OPENV	EUR											
Certificate	DE000VN6Y8K1	CAC40 4309TL OPENV	EUR											
Certificate	NL0011993167	CAC40 4310TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	200.000	10,4700	200.000
Certificate	NL0012097059	CAC40 4313TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	200.000	10,3600	200.000
Certificate	DE000VN6Y8A2	CAC40 4359TL OPENV	EUR											
Certificate	DE000VN6Y8L9	CAC40 4359TL OPENV	EUR											
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200.000	9,9900	200.000
Certificate	DE000CD63JY4	CAC40 4384TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9600	50.000
Certificate	NL0011994819	CAC40 4390TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	50.000	9,9500	50.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	50.000	9,6500	50.000
Certificate	DE000VN6Y8B0	CAC40 4409TL OPENV	EUR											
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	9,2850	9,2850	9,2850			9,2850		9,2800	50.000	9,2900	50.000
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	200.000
Certificate	NL0012097042	CAC40 4416TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	NL0012037147	CAC40 4429BL OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	12.500	8,6800	12.500
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	200.000	9,1700	200.000
Certificate	NL0012038160	CAC40 4450TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50.000	9,0500	5.000
Certificate	DE000VN6Y8N5	CAC40 4459TL OPENV	EUR											
Certificate	DE000VN6Y8C8	CAC40 4459TL OPENV	EUR											
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000
Certificate	NL0012097034	CAC40 4477TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	DE000CD63XM0	CAC40 4485TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9600	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0100	50.000	8,0400	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0100	50.000	8,0400	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	50.000	8,0600	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	8,9800	9,0000	8,6100	885,7500	4	8,6100	100	8,5900	50.000	8,6200	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0700	50.000	8,1000	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	DE000VN6Y8D6	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	NL0012097018	CAC40 4518TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	DE000VN6Y8E4	CAC40 4559TL OPENV	EUR											
Certificate	DE000VN6Y8Q8	CAC40 4559TL 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	NL0012049597	CAC40 4560TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	NL0012097000	CAC40 4580TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	DE000CD63YE5	CAC40 4586TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9600	50.000
Certificate	NL0012098776	CAC40 4600TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5600	5.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0500	50.000	7,0800	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	50.000	7,6100	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	50.000	7,9300	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	DE000VN6Y8F1	CAC40 4609TL OPENV	EUR											
Certificate	DE000VN6Y8R6	CAC40 4609TL OPENV	EUR											
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	200.000	7,3800	200.000
Certificate	NL0012050744	CAC40 4645TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	200.000	6,2000	200.000
Certificate	DE000VN6Y8G9	CAC40 4659TL OPENV	EUR											
Certificate	DE000VN6Y8S4	CAC40 4659TL OPENV	EUR											
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012176010	CAC40 4682TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	DE000CD643G8	CAC40 4686TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9600	50.000
Certificate	DE000VN66NT8	CAC40 4687TL OPENV	EUR											
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	50.000	6,6000	50.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	NL0012176002	CAC40 4702TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	DE000VN6Y8H7	CAC40 4709TL OPENV	EUR											
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0012175996	CAC40 4723TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	200.000	5,4200	200.000
Certificate	NL0012175988	CAC40 4733TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	DE000VN66M62	CAC40 4736TL OPENV	EUR											
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR											
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	12.500	6,1400	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	6,5300	6,5300	6,0100	1332,1200	1	6,0100	204	6,0000	200.000	6,0100	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR											
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR											
Certificate	DE000CE6BTX8	CAC40 4787TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9700	50.000
Certificate	NL0012331029	CAC40 4795TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	NL0012314306	CAC40 4798TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	NL0012196786	CAC40 4799TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	12.500	5,6700	5.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6000	50.000	5,6300	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	50.000	5,9500	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0012240618	CAC40 4819TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012488795	CAC40 4836BL OPENB	EUR	4,6700	4,6700	4,5900	485,6800	1	4,5900	104	4,5800	12.500	4,6000	12.500
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR											
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012200711	CAC40 4846TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	NL0012120356	CAC40 4860TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	12.500	5,0200	5.000
Certificate	NL0012202121	CAC40 4863TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR											
Certificate	DE000VN66NO4	CAC40 4887TL OPENV	EUR	4,2080	4,2080	4,2080			4,2080		4,2030	50.000	4,2130	50.000
Certificate	DE000CE6COS6	CAC40 4887TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	50.000	3,9800	50.000
Certificate	NL0012545362	CAC40 4891TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	200.000	3,7700	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	50.000	4,6500	50.000
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	NL0012208136	CAC40 4915TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012207849	CAC40 4923TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	200.000	3,4600	200.000
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR											
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	200.000	4,2800	200.000
Certificate	NL0012209423	CAC40 4948TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	12.500	3,8700	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	NL0012238034	CAC40 4982TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR											
Certificate	DE000VN66NA6	CAC40 4987TL 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	DE000CE6GCP9	CAC40 4989TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	50.000	2,9700	50.000
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	50.000	3,1000	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	50.000	2,8000	50.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	50.000	3,5200	50.000
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	NL0012238018	CAC40 5022TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	NL0012491757	CAC40 5030TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	12.500	3,3500	12.500
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,6460	3,6460	3,6460			3,6460		3,6410	50.000	3,6510	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,7040	2,7040	2,7040			2,7040		2,6990	50.000	2,7090	50.000
Certificate	DE000VL2FUM7	CAC40 5038TL OPENV	EUR	2,2230	2,2230	2,2230			2,2230		2,2180	50.000	2,2280	50.000
Certificate	NL0012436976	CAC40 5040TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	3,1610	3,1610	3,1610			3,1610		3,1560	50.000	3,1660	50.000
Certificate	NL0012493241	CAC40 5043BL OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	12.500	2,5300	12.500
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	3.125	2,8600	3.125
Certificate	NL0012437586	CAC40 5060TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	NL0012516389	CAC40 5062TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	NL0012493928	CAC40 5080TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	12.500	2,8800	12.500
Certificate	NL0012560627	CAC40 5082TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	DE000VL2FJUN5	CAC40 5088TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400		1,7350	50.000	1,7450	50.000
Certificate	DE000CE6ER77	CAC40 5089TL OPENZ	EUR	2,5700	2,5700	1,9800	14860,0000	2	1,9800	6000	1,9700	50.000	1,9900	50.000
Certificate	NL0012515878	CAC40 5090TL OPENV	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	DE000VL37H83	CAC40 5092TL OPENV	EUR	2,6680	2,6680	2,6680			2,6680		2,6630	50.000	2,6730	50.000
Certificate	NL0012495113	CAC40 5094BL OPENB	EUR	2,7300	2,7500	2,0200	1852,2400	2	2,0200	676	2,0100	12.500	2,0300	12.500
Certificate	DE000CY51B54	CAC40 5100TL OPENC	EUR	1,9900	1,9900	1,7900	1990,0000	1	1,7900	1000	1,7700	50.000	1,8000	50.000
Certificate	NL0012517205	CAC40 5103TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	NL0012515860	CAC40 5110TL OPENV	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	NL0012517866	CAC40 5123TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	NL0012515852	CAC40 5130TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	DE000VL2FU21	CAC40 5139TL OPENV	EUR	1,8460	1,8460	1,2590	623,9500	1	1,2590	338	1,2540	50.000	1,2640	50.000
Certificate	NL0012495634	CAC40 5140TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	12.500	2,3000	12.500
Certificate	DE000VL37H91	CAC40 5142TL OPENV	EUR	2,1760	2,1760	2,1760			2,1760		2,1710	50.000	2,1810	50.000
Certificate	NL0012496236	CAC40 5144BL OPENB	EUR	2,0600	2,0600	1,4800	11932,8000	9	1,5200	6610	1,5100	12.500	1,5300	12.500
Certificate	NL0012516751	CAC40 5150TL OPENV	EUR	2,6400	2,6400	2,1600	976,8000	1	2,1600	370	2,1500	200.000	2,1600	200.000
Certificate	NL0012534606	CAC40 5162TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	200.000	1,1000	200.000
Certificate	LU1574217516	CAC40 5166TCIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	3.125	1,1400	3.125
Certificate	DE000VL2FU47	CAC40 5189TL OPENV	EUR	0,7760	0,7760	0,7760			0,7760		0,7710	50.000	0,7810	50.000
Certificate	DE000CE6EVX8	CAC40 5189TL OPENZ	EUR											
Certificate	NL0012498042	CAC40 5190TL OPENB	EUR	2,4000	2,4000	1,7600	43337,0000	7	1,7600	19580	1,7500	12.500	1,7700	12.500
Certificate	NL0012518930	CAC40 5190TL OPENV	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200.000	1,7700	200.000
Certificate	DE000VL37JA1	CAC40 5192TL OPENV	EUR	1,6880	1,6880	1,6880			1,6880		1,6830	50.000	1,6930	50.000
Certificate	NL0012498711	CAC40 5194BL OPENB	EUR	1,3600	1,3600	1,0200	1985,0000	2	1,0200	1500	1,0100	12.500	1,0300	12.500
Certificate	DE000CY51LC7	CAC40 5200TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	50.000	0,8300	20.000
Certificate	DE000CY51NB5	CAC40 5200TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	50.000	1,1000	50.000
Certificate	NL0012534598	CAC40 5202TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	200.000	0,7200	200.000
Certificate	NL0012520308	CAC40 5220TL OPENV	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	200.000	1,5300	200.000
Certificate	NL0012523252	CAC40 5224TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	200.000	0,5000	200.000
Certificate	NL0012499149	CAC40 5240TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	12.500	1,2800	12.500
Certificate	NL0012520290	CAC40 5240TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	200.000	1,3400	200.000
Certificate	DE000VL37IB9	CAC40 5242TL OPENV	EUR	1,2110	1,2110	1,2110			1,2110		1,2060	50.000	1,2160	50.000
Certificate	NL0012502843	CAC40 5244BL OPENB	EUR	1,1900	1,1900	0,4400	696,0000	3	0,4600	1100	0,4600	12.500		
Certificate	DE000VL2FYJ5	CAC40 5244TL OPENV	EUR	0,7870	0,8040	0,3765	545,6100	6	0,3765	818	0,2930	50.000	0,4600	50.000
Certificate	NL0012523245	CAC40 5244TRLOPENH	EUR	0,5600	0,5600	0,2600	1335,5000	3	0,3100	3400	0,3000	100.000	0,3100	100.000
Certificate	NL0012522668	CAC40 5260TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	200.000	1,1700	200.000
Certificate	NL0012524326	CAC40 5264TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,1700	20.000	0,2400	20.000
Certificate	LU1573713044	CAC40 5275TPPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPPIOPENS	EUR											
Certificate	LU1573713473	CAC40 5282TPPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPPIOPENS	EUR											
Certificate	LU1652006914	CAC40 5285TCIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPPIOPENS	EUR											
Certificate	NL0012554273	CAC40 5286TRLOPENH	EUR	0,5500	0,5500	0,5500	218,9000	1	0,5500	398				
Certificate	DE000CV429K3	CAC40 5289TL OPENZ	EUR											
Certificate	NL0012551881	CAC40 5290TL OPENV	EUR											
Certificate	NL0012698245	CAC40 5293BL OPENB	EUR	0,3700	0,3700	0,3700	370,0000	1	0,3700	1000				
Certificate	DE000VLSR7J9	CAC40 5294TL OPENV	EUR											
Certificate	LU1573713713	CAC40 5294TPPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPPIOPENS	EUR											
Certificate	DE000VLSR7M3	CAC40 5298TL OPENV	EUR											
Certificate	NL0012700215	CAC40 5300TL OPENB	EUR	1,3500	1,3500	1,3500	675,0000	1	1,3500	500				
Certificate	DE000CY52JN9	CAC40 5300TL OPENC	EUR								0,0300	50.000	0,2000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	NL0012554265	CAC40 5306TRLOPENH	EUR											
Certificate	NL0012551873	CAC40 5310TL OPENH	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	NL0012554257	CAC40 5326TRLOPENH	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	NL0012551865	CAC40 5330TL OPENH	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012699771	CAC40 5343BL OPENB	EUR											
Certificate	LU1695125234	CAC40 5344TCIOPENS	EUR										0,1500	12.500
Certificate	DE000VL5R7K7	CAC40 5344TL OPENV	EUR											
Certificate	NL0012554240	CAC40 5346TRLOPENH	EUR											
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012551857	CAC40 5350TL OPENH	EUR											
Certificate	DE000VL61G42	CAC40 5350TL OPENV	EUR											
Certificate	NL0012554232	CAC40 5366TRLOPENH	EUR											
Certificate	NL0012551840	CAC40 5370TL OPENH	EUR											
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012554224	CAC40 5385TRLOPENH	EUR											
Certificate	DE000CV4ZJ94	CAC40 5387TL OPENZ	EUR											
Certificate	NL0012551832	CAC40 5390TL OPENH	EUR											
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012700223	CAC40 5400TL OPENB	EUR											
Certificate	LU1695125317	CAC40 5408TCIOPENS	EUR											
Certificate	NL0012551824	CAC40 5410TL OPENH	EUR											
Certificate	NL0012558886	CAC40 5423TRLOPENH	EUR											
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012551816	CAC40 5430TL OPENH	EUR											
Certificate	NL0012562870	CAC40 5440TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012551808	CAC40 5450TL OPENH	EUR											
Certificate	LU1695188075	CAC40 5453TCIOPENS	EUR											
Certificate	NL0012560809	CAC40 5460TL OPENH	EUR											
Certificate	NL0012562862	CAC40 5460TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562854	CAC40 5480TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	NL0012562342	CAC40 5500TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	NL0012562847	CAC40 5500TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	DE000CV4ZUE9	CAC40 5503TS OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5300	50.000
Certificate	NL0012682090	CAC40 5510TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	12.500	3,5900	12.500
Certificate	NL0012562334	CAC40 5520TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	NL0012562839	CAC40 5520TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	NL0012562326	CAC40 5540TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	NL0012562821	CAC40 5540TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012681795	CAC40 5552BS OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	12.500	3,2000	12.500
Certificate	NL0012242515	CAC40 5560TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	200.000	4,1500	200.000
Certificate	NL0012516363	CAC40 5567TRSOPENH	EUR	2,6900	3,1100	2,6900	1088,7500	3	3,1000	375	3,0900	200.000	3,1000	200.000
Certificate	NL0012241707	CAC40 5570TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012329221	CAC40 5575TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	NL0012242887	CAC40 5579TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	NL0012243570	CAC40 5580TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0011590419	CAC40 5581TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012244362	CAC40 5581TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012313647	CAC40 5584TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0011054721	CAC40 5590TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012369508	CAC40 5600TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	NL0012698336	CAC40 5601BS OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	12.500	3,6800	12.500
Certificate	NL0012245765	CAC40 5601TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	DE000CE6C4U4	CAC40 5602TS OPENZ	EUR	2,8100	3,4700	2,8100	48414,0000	5	3,4700	16200	3,4600	50.000	3,4800	50.000
Certificate	NL0012696652	CAC40 5610TS OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	12.500	4,5600	12.500
Certificate	NL0012242341	CAC40 5616TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	200.000	3,5900	200.000
Certificate	NL0012242507	CAC40 5620TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7700	200.000
Certificate	NL0012516744	CAC40 5630TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	3.125	3,7600	3.125

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012202089	CAC40 5644TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	NL0012504054	CAC40 5650BS OPENB	EUR	3,4600	4,1600	3,4600	16754,0000	5	4,1600	4400	4,1500	12.500	4,1700	12.500
Certificate	NL0012241699	CAC40 5650TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	NL0012198733	CAC40 5650TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	NL0012245757	CAC40 5660TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	NL0012700322	CAC40 5660TS OPENB	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	12.500	5,1000	12.500
Certificate	NL0012245104	CAC40 5670TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012097752	CAC40 5680TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0012520589	CAC40 5683TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012699292	CAC40 5700BS OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	12.500	4,6800	12.500
Certificate	NL0012243166	CAC40 5700TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	DE000CE6BW88	CAC40 5701TS OPENZ	EUR	3,9000	4,4600	3,9000	11700,0000	1	4,4600	3000	4,4500	50.000	4,4700	50.000
Certificate	NL0012308779	CAC40 5709TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012700751	CAC40 5710TS OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	12.500	5,6100	12.500
Certificate	NL0012246185	CAC40 5710TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0012208128	CAC40 5718TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	NL0012245260	CAC40 5730TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8500	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012534580	CAC40 5750TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	NL0012521900	CAC40 5750TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0012700488	CAC40 5751BS OPENB	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	12.500	5,1800	12.500
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	3.125	4,7000	3.125
Certificate	NL0012501753	CAC40 5760TS OPENB	EUR	5,3600	6,0600	5,3600	2767,0000	2	6,0600	500	6,0500	12.500	6,0700	12.500
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012207435	CAC40 5770TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	3,1040	3,1040	3,1040			3,1040		3,0990	50.000	3,1090	50.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	4,2110	4,2110	4,2110			4,2110		4,2060	50.000	4,2160	50.000
Certificate	NL0011590401	CAC40 5782TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	200.000	5,2200	200.000
Certificate	NL0012541502	CAC40 5790TS OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	50.000	3,8500	50.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	50.000	5,3100	50.000
Certificate	NL0012523609	CAC40 5800TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	NL0012679898	CAC40 5801BS OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	12.500	5,6900	12.500
Certificate	DE000CE6CGR5	CAC40 5805TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,5000	50.000
Certificate	NL0012534572	CAC40 5810TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	NL0012677173	CAC40 5810TS OPENB	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	12.500	6,5600	12.500
Certificate	NL0012525828	CAC40 5810TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000
Certificate	NL0012537831	CAC40 5830TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	NL0012539878	CAC40 5830TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	200.000	6,8800	200.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,7120	4,7120	4,7120			4,7120		4,7070	50.000	4,7170	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	50.000	3,6000	50.000
Certificate	NL0012052674	CAC40 5840TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	NL0012550958	CAC40 5852TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	NL0012679849	CAC40 5860TS OPENB	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	12.500	7,1000	12.500
Certificate	NL0012529085	CAC40 5860TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	200.000	7,2100	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	3.125	5,9700	3.125
Certificate	NL0012530059	CAC40 5868TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	NL0012051643	CAC40 5870TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	4,0860	4,0860	4,0860			4,0860		4,0810	50.000	4,0910	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	NL0012237861	CAC40 5894TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	NL0012542658	CAC40 5900TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0012535926	CAC40 5900TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	6,4100	6,4100	6,4100			6,4100		6,3800	3.125	6,4400	3.125
Certificate	DE000CE6CGS3	CAC40 5904TS OPENZ	EUR	5,9100	6,4800	5,9100	19207,5000	1	6,4800	3250	6,4700	50.000	6,4900	50.000
Certificate	NL0012538847	CAC40 5916TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	NL0012242499	CAC40 5920TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,5770	4,5770	4,5770			4,5770		4,5720	50.000	4,5820	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,4800	55,4800	55,2800			55,2800		54,8500	5.000	55,7000	5.000
Certificate	NL0012530042	CAC40 5947TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0012551790	CAC40 5950TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	NL0011590393	CAC40 5967TRSOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0011227905	CAC40 5970TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	50.000	6,6000	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	50.000	7,7800	50.000
Certificate	NL0012535918	CAC40 5980TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	DE000VN66MZ7	CAC40 5981TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	50.000	4,8500	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	50.000	5,8100	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	50.000	4,7800	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	50.000	6,7400	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	50.000	7,7500	50.000
Certificate	NL0012535900	CAC40 6000TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	DE000CE6CSU4	CAC40 6005TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4900	50.000
Certificate	NL0012557243	CAC40 6009TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	200.000	7,4800	200.000
Certificate	NL0012242481	CAC40 6020TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	200.000	8,8500	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50.000	7,0900	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	8,2850	8,2850	8,2850			8,2850		8,2800	50.000	8,2900	50.000
Certificate	NL0012557235	CAC40 6029TRSOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	NL0012562029	CAC40 6040TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	200.000	8,9900	200.000
Certificate	NL0012558068	CAC40 6050TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	200.000	9,1400	200.000
Certificate	NL0012558514	CAC40 6053TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	NL0012241251	CAC40 6064TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	NL0012097745	CAC40 6070TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	200.000	9,3900	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50.000	7,5900	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,7850	8,7850	8,7850			8,7850		8,7800	50.000	8,7900	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50.000	6,0600	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50.000	7,2200	50.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	50.000	8,3100	50.000
Certificate	NL0012430763	CAC40 6111TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	NL0012243158	CAC40 6120TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	200.000	9,8700	200.000
Certificate	DE000CE6D194	CAC40 6125TS OPENZ	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6900	50.000
Certificate	NL0012097737	CAC40 6170TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	200.000	10,3800	200.000
Certificate	NL0012244727	CAC40 6178TRSOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	200.000	9,1200	200.000
Certificate	LU1695124187	CAC40 6195TPIOPENS	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	3.125	9,3300	3.125
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8500	50.000	8,8800	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8500	50.000	6,8800	50.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7600	50.000	7,7900	50.000
Certificate	NL0012243141	CAC40 6220TS OPENH	EUR	10,5600	10,5600	10,5600	2640,0000	2	10,8600	250	10,8500	200.000	10,8600	200.000
Certificate	DE000CE6F1F8	CAC40 6223TS OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	50.000	9,6700	50.000
Certificate	NL0012097729	CAC40 6270TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	200.000	11,3800	200.000
Certificate	NL0012534564	CAC40 6275TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	DE000CE6FA83	CAC40 6325TS OPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6900	50.000
Certificate	NL0012097711	CAC40 6370TS OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	200.000	12,3800	200.000
Certificate	NL0012562318	CAC40 6400TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	200.000	11,3500	200.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	50.000	10,3500	50.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,4700	11,4700	11,4700			11,4700		11,4500	50.000	11,4800	50.000
Certificate	DE000CE6FK2	CAC40 6422TS OPENZ	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50.000	11,6600	50.000
Certificate	NL0012547673	CAC40 6446TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	NL0012097703	CAC40 6460TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	200.000	13,3700	200.000
Certificate	NL0012531370	CAC40 6473TRSOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200.000	12,0700	200.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1400	50.000	10,1700	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900		11,8700	50.000	11,9000	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6560TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	200.000	14,3700	200.000
Certificate	NL0012557227	CAC40 6588TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	200.000	13,2300	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,5200	12,5200	12,5200			12,5200		12,5000	50.000	12,5300	50.000
Certificate	NL0012096812	CAC40 6705TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	200.000	14,4100	200.000
Certificate	NL001227897	CAC40 6720TS OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	200.000	15,9600	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	15,1700	15,1700	15,1700			15,1700		15,1500	50.000	15,1800	50.000
Certificate	NL0012195358	CAC40 6808TRSOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	200.000	15,4300	200.000
Certificate	NL0012196562	CAC40 6814TRSOPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	200.000	15,4900	200.000
Certificate	NL0012174320	CAC40 6860TS OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	200.000	17,3900	200.000
Certificate	NL0012175947	CAC40 6904TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	200.000	16,3900	200.000
Certificate	NL0012174312	CAC40 6960TS OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	200.000	18,4100	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,5900	17,5900	17,5900			17,5900		17,5700	50.000	17,6000	50.000
Certificate	NL0012198725	CAC40 7070TS OPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	200.000	19,5300	200.000
Certificate	NL0012202071	CAC40 7098TRSOPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	200.000	18,3300	200.000
Certificate	NL0012202592	CAC40 7170TS OPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	200.000	20,5900	200.000
Certificate	NL0012208284	CAC40 7290TS OPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,7400	200.000	21,7500	200.000
Certificate	NL0012432389	CAC40 7380TS OPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	200.000	22,7300	200.000
Certificate	NL0012213193	CAC40 7410TS OPENH	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	200.000	23,0100	200.000
Certificate	NL0012237846	CAC40 7451TRSOPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	200.000	21,8600	200.000
Certificate	NL0012213185	CAC40 7510TS OPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	200.000	24,0000	200.000
Certificate	NL0012312474	CAC40 7640TS OPENH	EUR	25,3500	25,3500	25,3500			25,3500		25,3400	200.000	25,3500	200.000
Certificate	NL0012308092	CAC40 7665TRSOPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	200.000	24,0000	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
Certificate	NL0012313704	CAC40 7740TS OPENH	EUR	26,3600	26,3600	26,3600			26,3600		26,3500	200.000	26,3600	200.000
Certificate	NL0012520571	CAC40 7776TRSOPENH	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	200.000	25,1100	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012524300	CAC40 7880TRSOPENH	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	200.000	26,1400	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012523591	CAC40 7900TS OPENH	EUR	28,0200	28,0200	28,0200			28,0200		28,0100	200.000	28,0200	200.000
Certificate	NL0012529267	CAC40 8020TS OPENH	EUR	29,2900	29,2900	29,2900			29,2900		29,2800	200.000	29,2900	200.000
Certificate	NL0012530034	CAC40 8107TRSOPENH	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	200.000	28,4300	200.000
Certificate	NL0012530570	CAC40 8130TS OPENH	EUR	30,3200	30,3200	30,3200			30,3200		30,3100	200.000	30,3200	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	5.000	6,9400	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	5.000	5,9700	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	5.000	6,3500	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	5.000	5,3600	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	5.000	4,9200	5.000
Certificate	NL0012115091	CAGRI 11TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,7900	10.000	4,8000	10.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	5.000	4,4000	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	5.000	4,0200	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	5.000	3,0300	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	5.000	2,0400	5.000
Certificate	DE000CY52HP5	CAGRI 14TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	2.500	0,8400	2.500
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	5.000	1,7200	5.000
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5.000	0,9700	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	5.000	2,2700	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	5.000	2,9700	5.000
Certificate	NL0011413075	CAGRI 5.1TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1500	2.000	10,2500	2.000
Certificate	NL0012544035	CAGRI 13.7TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3300	2.000	2,4300	2.000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0010133906	CAGRI 2.61TL OPENB	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	20.000	12,4100	20.000
Certificate	NL0012313944	CAGRI 21.5TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0600	2.000	9,1600	2.000
Certificate	NL0011599709	CAGRI 3.87TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,2600	2.000	11,3600	2.000
Certificate	NL0010379244	CAGRI 4.64TL OPENB	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	20.000	10,5500	20.000
Certificate	NL0010445508	CAGRI 5.95TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	20.000	9,3600	20.000
Certificate	NL0012056279	CAGRI 8.64TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9300	2.000	7,0300	2.000
Certificate	NL0012049795	CAGRI 9.69TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		5,9800	2.000	6,0800	2.000
Certificate	DE000CD63PN4	CAGRI10.09TL OPENZ	EUR	4,7400	4,7400	4,6850	1990,8000	1	4,6850	420	4,6300	3.750	4,7400	3.750
Certificate	DE000CE6BV41	CAGRI11.09TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6300	3.750	3,7400	3.750
Certificate	NL0012214183	CAGRI11.67TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,1800	2.000	4,2800	2.000
Certificate	NL0012259550	CAGRI12.03TL OPENB	EUR	3,9500	3,9500	3,8700			3,8700		3,8600	10.000	3,8700	10.000
Certificate	DE000CE6CHM4	CAGRI12.08TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6400	3.750	2,7500	3.750
Certificate	NL0012214175	CAGRI12.68TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2600	2.000	3,3600	2.000
Certificate	NL0012262513	CAGRI13.04TL OPENB	EUR	3,0300	3,0300	2,9500			2,9500		2,9400	10.000	2,9500	10.000
Certificate	DE000CE6D9B2	CAGRI13.58TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,1700	3.750	1,2800	3.750
Certificate	NL0012562078	CAGRI14.55TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5500	2.000	1,6500	2.000
Certificate	NL0012559678	CAGRI15.54TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4300	2.000	2,5300	2.000
Certificate	NL0012560932	CAGRI15.54TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4300	2.000	2,5300	2.000
Certificate	NL0012107510	CAGRI15.72TS OPENB	EUR	2,5800	2,6600	2,5800			2,6600		2,6500	10.000	2,6600	10.000
Certificate	NL0012054050	CAGRI16.57TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,5800	2.000	3,6800	2.000
Certificate	NL0012049779	CAGRI17.02TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,0800	2.000	4,1800	2.000
Certificate	NL0012313969	CAGRI19.04TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3300	2.000	6,4300	2.000
Certificate	NL0012313951	CAGRI19.54TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8700	2.000	6,9700	2.000
Certificate	NL0012371710	CAGRI23.51TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,2900	2.000	11,3900	2.000
Certificate	NL0012023543	CAMEC 6.5TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,3800	3.000	2,4800	3.000
Certificate	NL0010905261	CAPGE 51.7TL OPENB	EUR	5,6200	5,6200	5,5600			5,5600		5,5500	10.000	5,5600	10.000
Certificate	NL0010926572	CAPGE 60.1TL OPENB	EUR	4,8400	4,8400	4,7800			4,7800		4,7700	10.000	4,7800	10.000
Certificate	NL0011652094	CAPGE 70.6TL OPENB	EUR	3,8800	3,8800	3,8200			3,8200		3,8100	10.000	3,8200	10.000
Certificate	NL0012120661	CAPGE 80.7TL OPENB	EUR	2,9400	2,9400	2,8500	3420,0000	1	2,8800	1200	2,8700	10.000	2,8800	10.000
Certificate	NL0012259543	CAPGE 84.7TL OPENB	EUR	2,5600	2,5600	2,5000			2,5000		2,4900	10.000	2,5000	10.000
Certificate	NL0012260996	CAPGE 86.7TL OPENB	EUR	2,3800	2,3800	2,3200			2,3200		2,3100	10.000	2,3200	10.000
Certificate	NL0012263156	CAPGE 88.7TL OPENB	EUR	2,1900	2,1900	2,0900	43,8900	1	2,1300	21	2,1200	10.000	2,1300	10.000
Certificate	NL0012494025	CAPGE 92.7TL OPENB	EUR	1,8300	1,8300	1,7700			1,7700		1,7600	10.000	1,7700	10.000
Certificate	NL0012494892	CAPGE 94.7TL OPENB	EUR	1,6400	1,6400	1,5800			1,5800		1,5700	10.000	1,5800	10.000
Certificate	NL0012698914	CAPGE 96.6TL OPENB	EUR	1,4600	1,4600	1,4000	253,7500	1	1,4000	175	1,3900	10.000	1,4000	10.000
Certificate	NL0012699623	CAPGE 98.6TL OPENB	EUR	1,2800	1,2800	1,2200			1,2200		1,2100	10.000	1,2200	10.000
Certificate	NL0012700793	CAPGE100.6TL OPENB	EUR	1,0900	1,0900	0,9800	108,7800	1	1,0300	111	1,0200	10.000	1,0300	10.000
Certificate	DE000CV4ZNT2	CAPGE101.3TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2000	3.750	0,2800	3.750
Certificate	NL0012679252	CAPGE102.6TL OPENB	EUR	0,9100	0,9100	0,8500			0,8500		0,8400	10.000	0,8500	10.000
Certificate	NL0012700918	CAPGE113.9TS OPENB	EUR	1,9800	2,0400	1,9800			2,0400		2,0300	10.000	2,0400	10.000
Certificate	NL0012679195	CAPGE116.9TS OPENB	EUR	2,3100	2,3600	2,3100			2,3600		2,3500	10.000	2,3600	10.000
Certificate	DE000CNGJXM5	CAPGE70.47TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	3.750	3,3300	3.750
Certificate	DE000CE6BW65	CAPGE79.42TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	3.750	2,4300	3.750
Certificate	DE000CE6CRK7	CAPGE89.36TL OPENZ	EUR	1,4100	1,4100	1,4000	386,9000	2	1,4100	275	1,3700	3.750	1,4500	3.750
Certificate	DE000CE6E820	CARBO 4.8TL OPENZ	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	4.000	4,5700	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	DE000CE6CD59	CARBO 4.28TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	4,000	5,0700	4,000
Certificate	DE000CE6F6K7	CARBO 5.31TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	4,000	4,0700	4,000
Certificate	DE000CE6F6L5	CARBO 5.83TL OPENZ	EUR	3,2100	3,5400	3,2100	321,0000	1	3,5400	100	3,5100	4,000	3,5700	4,000
Certificate	DE000CE6F6N1	CARBO 9.68TS OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	4,000	1,0100	4,000
Certificate	DE000CN6EPG4	CARLS461.2TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	9,000	0,8000	9,000
Certificate	DE000CR6XTE7	CARLS511.1TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	9,000	0,6700	9,000
Certificate	DE000CN6JWA2	CARLS560.3TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	9,000	0,5300	9,000
Certificate	DE000CE6DC59	CARLS664.9TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	9,000	0,2500	9,000
Certificate	NL0011419098	CATER 53.1TL OPENH	EUR	86,5700	86,5700	86,5700			86,5700		86,5700	2,000		
Certificate	DE000CN6KGN6	CATER71.68TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8900	90,000		
Certificate	NL0000455343	CEC PI OPENN	EUR	19,8300	19,8300	19,8300			19,8300		19,8300	10,000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	14,7500	14,7500	14,7500			14,7500		14,6000	1,000	14,9000	1,000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,8200	1,000	5,1200	1,000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		3,8700	1,000	4,1700	1,000
Certificate	DE000CE6BU75	CFEB 101.TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	225	0,7800	225
Certificate	DE000CE6BXC4	CFEB 110.6TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3600	450		
Certificate	DE000CV4ZJTO	CFEB 130.9TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	225	1,6400	225
Certificate	DE000CE6CST3	CFEB 144.9TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	225	2,3900	225
Certificate	DE000CN6G1P7	CFEB 77.47TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	225	1,8900	225
Certificate	DE000CD62VR5	CFEB 85.06TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	225	1,5300	225
Certificate	DE000CD62VX3	CFEB 92.55TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	225	1,1800	225
Certificate	NL0011599733	CFOUR 24.5TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1000	3,000	8,1700	3,000
Certificate	NL0010113866	CFOUR 7.94TL OPENB	EUR	11,0400	11,0400	11,0400			11,0400		11,0200	6,000	11,0600	6,000
Certificate	NL0012313993	CFOUR 8.29TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7500	3,000	10,8200	3,000
Certificate	NL0010128989	CFOUR11.26TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	6,000	7,9700	5,921
Certificate	NL0012313985	CFOUR11.32TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9300	3,000	8,0000	3,000
Certificate	DE000CE6EKF8	CFOUR12.72TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	10,500	1,4500	10,500
Certificate	NL0012437149	CFOUR13.67TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	3,000	5,8100	3,000
Certificate	DE000CE6EJW5	CFOUR13.72TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	10,500	1,2000	10,500
Certificate	DE000CE6EJV7	CFOUR14.73TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	10,500	0,9500	10,500
Certificate	NL0012437131	CFOUR15.18TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	3,000	4,4100	3,000
Certificate	NL0011647706	CFOUR15.39TL OPENB	EUR	4,1700	4,1700	4,1200			4,1200		4,1000	6,000	4,1400	6,000
Certificate	DE000CE6CAX6	CFOUR16.13TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	10,500	0,6000	10,500
Certificate	NL0012500185	CFOUR16.38TL OPENB	EUR	3,2500	3,3500	3,2000	1005,0000	1	3,2000	300	3,1800	6,000	3,2200	6,000
Certificate	NL0012679070	CFOUR17.38TL OPENB	EUR	2,3200	2,3200	2,2700			2,2700		2,2500	6,000	2,2900	6,000
Certificate	DE000CV4ZNG9	CFOUR17.62TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	10,500	0,2300	10,500
Certificate	NL0012679260	CFOUR18.38TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012492383	CFOUR19.79TS OPENB	EUR	2,9100	2,9500	2,9100			2,9500		2,9300	6,000	2,9700	6,000
Certificate	DE000CV4ZUN0	CFOUR20.66TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	10,500	0,6200	10,500
Certificate	NL0012437115	CFOUR20.85TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	3,000	4,2300	3,000
Certificate	DE000CE6DVC4	CFOUR23.15TS OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	10,500	1,2400	10,500
Certificate	NL0012437107	CFOUR23.81TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3700	3,000	7,4400	3,000
Certificate	NL0012106322	CFOUR28.58TS OPENB	EUR	12,4000	12,4400	12,4000			12,4400		12,4200	6,000	12,4600	6,000
Certificate	NL0012211379	CFOUR28.58TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5200	3,000	12,5900	3,000
Certificate	NL0011415583	CFOUR29.96TS OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0100	3,000	14,0800	3,000
Certificate	NL0012313977	CFOUR34.64TS OPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0600	3,000	19,1300	3,000
Certificate	DE000CR9S5R8	CHEVR71.99TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,6000	100,000		
Certificate	NL0009173004	CHMOB 35TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	10,000	1,4800	1,000
Certificate	NL0009068931	CHMOB 17.7TL OPENB	EUR	2,7550	2,7550	2,7550			2,7550		2,7400	10,000	2,7700	10,000
Certificate	NL0006472730	CHMOB 23.3TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	10,000	2,3500	10,000
Certificate	NL0009070697	CHMOB 28.9TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250		1,9100	10,000	1,9400	10,000
Certificate	NL0011411061	CISCO 21TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7100	5,000		
Certificate	DE000CY52FJ2	CISCO 44TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50,000	0,4900	50,000
Certificate	DE000CY52E50	CISCO 44TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50,000	0,2300	50,000
Certificate	DE000CY52RF5	CISCO 48TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50,000	0,5800	50,000
Certificate	NL0010129714	CISCO 6.2TL OPENB	EUR	28,5000	28,5000	28,5000			28,5000		28,5000	5,000		
Certificate	NL0009703644	CISCO 8.7TL OPENB	EUR	26,6600	26,6600	26,6600			26,6600		26,6600	5,000		
Certificate	NL0010130662	CISCO 10.9TL OPENB	EUR	25,0900	25,0900	25,0900			25,0900		25,0900	5,000		
Certificate	NL0010252789	CISCO 15.3TL OPENB	EUR	21,8500	21,8500	21,8500			21,8500		21,8500	5,000		
Certificate	NL0011910609	CISCO 28.1TL OPENB	EUR	12,4600	12,4600	12,4600			12,4600		12,4600	5,000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9800	50,000		
Certificate	NL0010135158	CITI 31.99TL OPENB	EUR	38,7200	38,7200	38,7200			38,7200		38,7200	10,000		
Certificate	NL0011926795	CITI 41.22TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2300	50,000		
Certificate	NL0011915152	CITI 43.44TL OPENB	EUR	30,7000	30,7000	30,7000			30,7000		30,7000	10,000		
Certificate	NL0011979976	CITI 47.27TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8100	50,000		
Certificate	NL0012024707	CITI 48.01TL OPENB	EUR	27,4900	27,4900	27,4900			27,4900		27,4900	10,000		
Certificate	NL0011989744	CITI 48.27TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7400	50,000		
Certificate	NL0011993704	CITI 49.32TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6600	50,000		
Certificate	NL0011996285	CITI 53.99TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3400	50,000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,3500	50,000		
Certificate	DE000CV42969	CNH= 5.586TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2500	10,000	9,3100	10,000
Certificate	DE000CE6DER8	CNH= 6.094TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	10,000	2,8000	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	DE000CE6DES6	CNH= 6.976TS OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9700	10.000	9,0400	10.000
Certificate	DE000CE6C915	CNH= 7.477TS OPENZ	EUR	15,4100	15,4100	15,4100			15,4100		15,3700	10.000	15,4400	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	273,3100	273,3100	273,3100			273,3100		272,5400	800	274,0800	800
Certificate	DE000VL51Z25	CO1 SHROPENV	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	115.500	2,4500	115.500
Certificate	NL0006469876	COCA 10.9TL OPENB	EUR	57,9100	57,9100	57,9100			57,9100		57,9100	2.500		
Certificate	NL0009809797	COCA 26.3TL OPENB	EUR	34,7800	34,7800	34,7800			34,7800		34,7800	2.500		
Certificate	DE000CD613T4	COCA 28.1TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,6600	200	0,7800	200
Certificate	NL0010111233	COCA 31.5TL OPENB	EUR	26,9700	26,9700	26,9700			26,9700		26,9700	2.500		
Certificate	NL0010374534	COCA 34.5TL OPENB	EUR	11,2100	11,2100	11,2100			11,2100		11,2100	5.000		
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	7,8450	7,8450	7,8450			7,8450		7,8200	5.000	7,8700	5.000
Certificate	NL0012510390	COCA 56.8TS OPENB	EUR	12,3150	12,3150	12,3150			12,3150		12,2900	5.000	12,3400	5.000
Certificate	DE000CR6XYR9	COCA 22.59TL OPENZ	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	3.000	12,4500	3.000
Certificate	DE000CD61R26	COCA 24.48TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,3600	200	1,4800	200
Certificate	DE000CR6XT22	COCA 28.28TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	3.000	7,8800	3.000
Certificate	NL0011414198	COCA 28.93TL OPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4700	5.000		
Certificate	NL0011414180	COCA 31.06TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8700	5.000		
Certificate	DE000CR6YDD1	COCA 32.02TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,4700	30.000		
Certificate	NL0011414172	COCA 33.19TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2700	5.000		
Certificate	DE000CR1JQ70	COCA 34.53TL OPENZ	EUR	9,4500	9,4500	9,4500			9,4500		9,4500	30.000		
Certificate	NL0011414164	COCA 35.32TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6800	5.000		
Certificate	DE000CR4HYM8	COCA 37.09TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500		7,3500	30.000		
Certificate	NL0011414156	COCA 37.45TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0800	5.000		
Certificate	NL0011414149	COCA 39.58TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4900	5.000		
Certificate	NL0011414099	COCA 49.44TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	5.000	5,9700	5.000
Certificate	NL0011414081	COCA 55.26TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0100	5.000	11,0400	5.000
Certificate	NL0011414073	COCA 61.08TS OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0700	5.000	16,1000	5.000
Certificate	DE000CE6CG15	COCOA 1340TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	4.000	6,0700	4.000
Certificate	DE000CE6CG23	COCOA 1440TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	4.000	5,2600	4.000
Certificate	DE000CE6BJ59	COCOA 1550TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3500	4.000	4,3800	4.000
Certificate	DE000CE6BJR1	COCOA 1660TL OPENZ	EUR	3,5000	3,5100	3,5000	1750,0000	1	3,5100	500	3,5000	4.000	3,5200	4.000
Certificate	DE000CD64CE9	COCOA 1790TL OPENZ	EUR	2,6500	2,6800	2,4750	3012,7600	4	2,4750	1132	2,4600	4.000	2,4900	4.000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV4Z1T1	COCOA 2160TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6100	4.000	1,6400	4.000
Certificate	DE000CE6BEA8	COCOA 2350TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2200	4.000	3,2500	4.000
Certificate	DE000CD647B0	COCOA 2540TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8300	4.000	4,8600	4.000
Certificate	DE000CD63TH8	COCOA 2740TS OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	4.000	6,4700	4.000
Certificate	DE000CB1N1X2	COCOA 3320TS OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	4.000	11,3000	4.000
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,1100	0,1100	0,1100			0,1100		0,1080	1.051.900	0,1120	1.051.900
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	3.000.000	0,0100	2.446.199
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	153.100	1,5000	153.100
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	13,0050	13,0050	13,0050			13,0050		12,9400	17.800	13,0700	17.800
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	11,0300	11,0300	11,0300			11,0300		10,9200	10.800	11,1400	10.800
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	38.100	2,1800	38.100
Certificate	DE000CV4Z1U9	COFFE0.904TL OPENZ	EUR	2,5900	2,5900	2,5300	5240,5000	3	2,5750	2050	2,5700	15.000	2,5800	9.725
Certificate	DE000CE6EGG4	COFFE0.979TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	15.000	2,0200	15.000
Certificate	DE000CE6DB68	COFFE1.061TL OPENZ	EUR	1,3200	1,3400	1,3200	2640,0000	1	1,3400	2000	1,3300	15.000	1,3500	15.000
Certificate	DE000CE6DB50	COFFE1.139TL OPENZ	EUR	0,7000	0,7600	0,7000	1219,5000	3	0,7350	1650	0,7300	15.000	0,7400	15.000
Certificate	DE000CV4Z1V7	COFFE1.375TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	15.000	1,6700	15.000
Certificate	DE000CE6EGH2	COFFE1.483TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	15.000	2,5600	15.000
Certificate	DE000CE6DB76	COFFE1.596TS OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	15.000	3,4900	15.000
Certificate	DE000CD647C8	COFFE1.711TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	15.000	4,4300	15.000
Certificate	DE000CD62YV1	COFFE1.973TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	15.000	6,5900	15.000
Certificate	DE000CE6CT85	COFIN 121.2TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	375	1,1600	375
Certificate	DE000CD648M5	COFIN101.5TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	1.050	0,1700	1.050
Certificate	DE000CR9PUY3	COFIN73.33TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	1.050	0,7100	1.050
Certificate	DE000CR9PBQ9	COFIN79.63TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	1.050	0,5900	1.050
Certificate	DE000CR9BPB1	COFIN86.94TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	1.050	0,4500	1.050
Certificate	DE000CR4JFL5	COFIN90.24TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	1.050	0,3100	1.050
Certificate	DE000CE6BJC3	COFIN94.13TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	375	0,5700	375
Certificate	DE000CN6K2W5	COFIN94.18TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	1.050	0,3100	1.050
Certificate	DE000CE6DPY0	COLRT31.76TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	4.500	0,6000	4.500
Certificate	DE000CR4J456	COLRT34.28TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	4.500	0,4800	4.500
Certificate	DE000CR4JB84	COLRT37.37TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	4.500	0,3200	4.500
Certificate	DE000CR6XCR5	COLRT40.76TL OPENZ	EUR	0,1700	0,1700	0,1450	66000,0000	15	0,1450	400000	0,1400	4.500	0,1500	4.500
Certificate	DE000CV4YTT2	COLRT46.32TS OPENZ	EUR	0,1200	0,1450	0,1200	3000,0000	2	0,1450	25000	0,1400	4.500	0,1500	7.570
Certificate	DE000CE6C4H1	COLRT51.32TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	4.500	0,4000	4.500
Certificate	NL0011895792	CONTI 155TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5500	5.000	8,5800	5.000
Certificate	NL0012555726	CONTI 241TL OPENH	EUR											
Certificate	DE000CD64672	CONTI 175.TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,5700	3.000	5,6400	3.000
Certificate	NL0011895800	CONTI119.1TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9100	5.000	11,9400	5.000
Certificate	NL0011055058	CONTI147.8TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	5.000	9,2500	5.000
Certificate	DE000CR9RQE9	CONTI155.1TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5600	3.000	7,6300	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	NL0012049050	CONTI164.9TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6200	5,000	7,6500	5,000
Certificate	NL0012050421	CONTI175.1TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	5,000	6,7000	5,000
Certificate	NL0012175129	CONTI185.2TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	5,000	5,7600	5,000
Certificate	NL0012439426	CONTI195.2TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	5,000	4,8300	5,000
Certificate	DE000CE6EVJ7	CONTI198.9TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,1900	3,000	3,2600	3,000
Certificate	NL0012519029	CONTI201.3TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	5,000	4,2500	5,000
Certificate	NL0012522890	CONTI211.3TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	5,000	3,3200	5,000
Certificate	DE000CV4ZGX8	CONTI224.9TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6400	3,000	0,7100	3,000
Certificate	NL0012560940	CONTI226.1TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	5,000	1,9400	5,000
Certificate	NL0012555742	CONTI231.2TL OPENH	EUR											
Certificate	NL0012555734	CONTI236.2TL OPENH	EUR											
Certificate	NL0012240527	CONTI257.1TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	5,000	4,6800	5,000
Certificate	NL0012310866	CONTI257.3TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	5,000	4,6900	5,000
Certificate	NL0012244925	CONTI258.3TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	5,000	4,8000	5,000
Certificate	NL0011054960	CONTI262.8TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	5,000	5,2900	5,000
Certificate	NL0012555718	CONTI280.7TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	5,000	7,2100	5,000
Certificate	NL0012555700	CONTI300.7TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	5,000	9,3600	5,000
Certificate	NL0012555692	CONTI320.6TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4800	5,000	11,5100	5,000
Certificate	NL0006471856	COPPE 3657TL OPENB	EUR	31,0200	31,0200	31,0200			31,0200		30,8200	5,000	31,2200	5,000
Certificate	NL0006524969	COPPE 4194TL OPENB	EUR	27,0800	27,0800	27,0800			27,0800		26,8800	5,000	27,2800	5,000
Certificate	NL0009839745	COPPE 9031TS OPENB	EUR	22,9100	22,9100	22,9100			22,9100		22,7100	5,000	23,1100	5,000
Certificate	NL0009678903	COPPE 9842TS OPENB	EUR	30,1600	30,1600	30,1600			30,1600		29,9600	5,000	30,3600	5,000
Certificate	DE000CN6HPK9	COPPE1.815TL OPENZ	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	30,000	11,7800	30,000
Certificate	DE000CR9RBV5	COPPE2.066TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,8100	30,000	9,8100	30,000
Certificate	DE000CD63VL6	COPPE2.353TL OPENZ	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	30,000	7,5400	30,000
Certificate	DE000CD63WJ8	COPPE2.512TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	30,000	6,2800	30,000
Certificate	DE000CE6E846	COPPE2.691TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	30,000	4,8700	30,000
Certificate	DE000CE6F3Q1	COPPE2.887TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050		3,2900	30,000	3,3200	30,000
Certificate	DE000CE6BJV3	COPPE3.368TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	30,000	1,8000	30,000
Certificate	DE000CE6EGF6	COPPE3.632TS OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	30,000	3,9700	30,000
Certificate	DE000CE6F3R9	COPPE3.915TS OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	30,000	6,2900	30,000
Certificate	NL0012542997	CORN 3.22TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2100	5,000	5,3100	5,000
Certificate	NL0012542989	CORN 3.27TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8400	5,000	4,9400	5,000
Certificate	NL0012542971	CORN 3.32TL OPENH	EUR	4,4800	4,5200	4,4800	972,1600	1	4,5200	217	4,4700	5,000	4,5700	5,000
Certificate	NL0012542963	CORN 3.37TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1000	5,000	4,2000	5,000
Certificate	NL0012542955	CORN 3.42TL OPENH	EUR	3,8100	3,8100	3,7800	571,5000	1	3,7800	150	3,7300	5,000	3,8300	5,000
Certificate	NL0012542922	CORN 3.68TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7100	5,000	3,8100	5,000
Certificate	NL0012542914	CORN 3.78TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,5900	5,000	4,6900	5,000
Certificate	NL0012542906	CORN 3.88TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,4800	5,000	5,5800	5,000
Certificate	NL0012542898	CORN 3.98TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3600	5,000	6,4600	5,000
Certificate	NL0012542880	CORN 4.08TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2400	5,000	7,3400	5,000
Certificate	NL0011233150	CORN 5.08TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,0900	5,000	16,1900	5,000
Certificate	NL0011233143	CORN 5.27TS OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,7600	5,000	17,8600	5,000
Certificate	DE000CN6JHU1	COTONO.476TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4800	20,000	2,5100	20,000
Certificate	DE000CN6HGS2	COTONO.512TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	20,000	2,2200	20,000
Certificate	DE000CR6X767	COTONO.553TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8800	20,000	1,9100	20,000
Certificate	DE000CN6KS12	COTONO.588TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	20,000	1,6300	20,000
Certificate	DE000CN6LCB8	COTONO.628TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	20,000	1,3200	20,000
Certificate	DE000CV4Z7D2	COTONO.676TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	20,000	0,9400	20,000
Certificate	DE000CE6BIJ5	COTONO.893TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	20,000	1,2900	20,000
Certificate	DE000CV4YV39	CPRI 5.229TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	3,000	1,2000	3,000
Certificate	DE000CV4YV54	CPRI 5.929TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	3,000	0,5100	3,000
Certificate	NL0010932752	CRBN 13TL OPENB	EUR	14,8700	14,8700	14,7000			14,7000		14,6700	1,000	14,7300	1,000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	21,5500	21,5500	21,5500			21,5500		21,5200	1,000	21,5800	1,000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	18,7200	18,7200	18,5500			18,5500		18,5200	1,000	18,5800	1,000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	16,8500	16,8500	16,6900			16,6900		16,6600	1,000	16,7200	1,000
Certificate	NL0011089388	CRBN 15.1TL OPENB	EUR	12,8100	12,8100	12,6400			12,6400		12,6100	1,000	12,6700	1,000
Certificate	NL0011260484	CRBN 16.2TL OPENB	EUR	11,2600	11,2600	11,1000			11,1000		11,0700	1,000	11,1300	1,000
Certificate	DE000CR9NMF4	CRBN 16.6TL OPENZ	EUR	9,9900	9,9900	9,9900			9,9900		9,9300	25	10,0400	25
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	10,3200	10,3200	10,1600			10,1600		10,1300	1,000	10,1900	1,000
Certificate	DE000CR9NK72	CRBN 17.3TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,4900	25	8,6000	25
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	9,3100	9,3100	9,1500			9,1500		9,1200	1,000	9,1800	1,000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	7,4400	7,4400	7,2800			7,2800		7,2500	1,000	7,3100	1,000
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	6,5200	6,5200	6,3600			6,3600		6,3300	1,000	6,3900	1,000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	5,5900	5,5900	5,4300	544,0000	1	5,4300	100	5,4000	1,000	5,4600	1,000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	4,5900	4,5900	4,4300			4,4300		4,4000	1,000	4,4600	1,000
Certificate	NL0012490619	CRBN 25.1TL OPENB	EUR	3,2000	3,2000	3,0400			3,0400		3,0100	1,000	3,0700	1,000
Certificate	NL0012695522	CRBN 27.6TS OPENB	EUR	4,7400	4,8800	4,7400			4,8800		4,8500	1,000	4,9100	1,000
Certificate	NL0012274203	CRBN 29.7TS OPENB	EUR	7,0100	7,1500	7,0100			7,1500		7,1200	1,000	7,1800	1,000
Certificate	NL0012261176	CRBN 31.7TS OPENB	EUR	9,2700	9,4100	9,2700	468,0000	1	9,4100	50	9,3800	1,000	9,4400	1,000
Certificate	NL0012273957	CRBN 33.3BS OPENB	EUR	7,6800	7,9100	7,6800	514,1500	1	7,8200	65	7,7900	2,500	7,8500	2,500
Certificate	NL0012274013	CRBN 33.6TS OPENB	EUR	11,3800	11,5200	11,3800			11,5200		11,4900	1,000	11,5500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CR4J01	CRBN 12.67TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1200	25	13,2300	25	
Certificate	DE000CR6XJW0	CRBN 13.97TL OPENZ	EUR	11,8700	11,8700	11,8700			11,8700		11,8100	25	11,9200	25	
Certificate	NL0011535034	CRBN 14.03BL OPENB	EUR	12,2900	12,2900	12,1300			12,1300		12,1000	2.500	12,1600	2.500	
Certificate	DE000CR6XN70	CRBN 14.62TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,1700	25	11,2800	25	
Certificate	NL0011531991	CRBN 15.09BL OPENB	EUR	11,2300	11,2300	11,0700			11,0700		11,0400	2.500	11,1000	2.500	
Certificate	DE000CR6Y2K5	CRBN 15.45TL OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3400	25	10,4500	25	
Certificate	DE000CR6YGI1	CRBN 15.54TL OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9400	25	11,0500	25	
Certificate	DE000CR6Y5K8	CRBN 16.37TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,4200	25	9,5300	25	
Certificate	DE000CN6K602	CRBN 18.14TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,4600	25	8,5700	25	
Certificate	DE000CN6K4H2	CRBN 18.28TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5200	25	7,6300	25	
Certificate	DE000CN6KQ54	CRBN 19.26TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5300	25	6,6400	25	
Certificate	DE000CD63PV7	CRBN 20.76TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0300	25	5,1400	25	
Certificate	DE000CD646H9	CRBN 21.27TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,4800	25	5,5900	25	
Certificate	NL0012033971	CRBN 21.36BL OPENB	EUR	4,9600	4,9600	4,8000			4,8000		4,7700	2.500	4,8300	2.500	
Certificate	DE000CD63ZH5	CRBN 22.27TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,4300	25			
Certificate	NL0012118673	CRBN 23.41BL OPENB	EUR	2,9100	2,9100	2,7500			2,7500		2,7200	2.500	2,7800	2.500	
Certificate	DE000CE6C378	CRBN 23.75TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0300	25	2,1400	25	
Certificate	DE000CE6EGS9	CRBN 24.41TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	125	0,5200	125	
Certificate	NL0012260798	CRBN 24.43BL OPENB	EUR	1,8900	1,8900	1,6200	421,0000	2	1,7300		250	1,7000	2.500	1,7600	2.500
Certificate	DE000CE6EMX7	CRBN 25.24TL OPENZ	EUR	0,1100	0,1100	0,1100	41,2500	3	0,1100		375		0,1000	1.625	
Certificate	NL0012492599	CRBN 25.44BL OPENB	EUR	0,8800	0,8800	0,5700	472,0000	2	0,7200		800	0,6900	2.500	0,7500	2.500
Certificate	NL0012697528	CRBN 27.38BS OPENB	EUR	1,7600	1,9000	1,7600			1,9000		1,8700	2.500	1,9300	2.500	
Certificate	NL0012274377	CRBN 29.37BS OPENB	EUR	3,7500	3,8900	3,7500			3,8900		3,8600	2.500	3,9200	2.500	
Certificate	DE000CE6CKY3	CRBN 31.07TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	125	1,1200	125	
Certificate	NL0012260822	CRBN 31.33BS OPENB	EUR	5,7100	5,8500	5,7100			5,8500		5,8200	2.500	5,8800	2.500	
Certificate	DE000CE6DQ46	CRBN 34.56TS OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	125	1,8100	125	
Certificate	DE000CR1J5V9	CRBN 8.829TL OPENZ	EUR	17,0200	17,0200	17,0200			17,0200		16,9600	25	17,0700	25	
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	7,5200	7,6200	7,5200	76,2000	1	7,6100		10	7,5900	8.000	7,6200	8.000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	5,9000	5,9900	5,9000			5,9900			5,9700	8.000	6,0000	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	9,1400	9,2200	9,1400			9,2200			9,2000	8.000	9,2300	8.000
Certificate	NL0012275028	CREDI 13.4TL OPENB	EUR	4,5100	4,6700	4,5100	350,2500	1	4,6100		75	4,5900	8.000	4,6200	8.000
Certificate	DE000CD62TG2	CREDI11.04TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	45.000	1,1600	45.000	
Certificate	DE000CD63L61	CREDI12.53TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	45.000	0,9100	45.000	
Certificate	DE000CY4VPH5	CREDI15.02TL OPENZ	EUR	0,4700	0,5000	0,4700	970,0000	2	0,4750		2000	0,4700	45.000	0,4800	45.000
Certificate	DE000CN6JMX5	CREDI8.547TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	45.000	1,5900	45.000	
Certificate	DE000CD62700	CREDI9.553TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	45.000	1,4200	45.000	
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR												
Certificate	XS1009882322	CSEET PI OPENK	EUR									990,1000	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR									1003,1000	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR									988,4000	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR									1006,9000	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR									989,9000	500		
Certificate	DE000CX01ZD2	CZBNK 5TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	15.000	7,5600	15.000	
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	15.000	7,8400	15.000	
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	15.000	6,6000	15.000	
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR												
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	15.000	5,6600	15.000	
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	15.000	5,9400	15.000	
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR												
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	15.000	4,9800	15.000	
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	15.000	3,6900	15.000	
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	15.000	1,7600	15.000	
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	15.000	2,2400	15.000	
Certificate	DE000CY52JY3	CZBNK 12TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	15.000	0,8800	15.000	
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR												
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR												
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	15.000	1,0000	15.000	
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	15.000	1,5500	15.000	
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	15.000	2,7300	15.000	
Certificate	NL0012274914	CZBNK 10.8L OPENB	EUR	2,9900	3,0000	2,9900			3,0000		2,9900	5.000	3,0000	5.000	
Certificate	DE000CX59CP3	CZBNK 5.5TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	15.000	7,3300	15.000	
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	15.000	5,4400	15.000	
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	15.000	5,1400	15.000	
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	15.000	4,4800	15.000	
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	15.000	3,1700	15.000	
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	15.000	3,5800	15.000	
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	15.000	3,5500	15.000	
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	15.000	2,7200	15.000	
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	15.000	2,2600	15.000	
Certificate	NL0011933536	CZBNK 4.12TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,1600	200	9,3600	200	
Certificate	DE000CX0KW53	CZBNK 4.75TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	15.000	7,8500	15.000	
Certificate	DE000CN6H5K3	CZBNK 4.93TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9600	9.000	8,0200	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	NL0011895784	CZBNK 4.94TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4100	200	8,6100	200
Certificate	NL0011989322	CZBNK 5.75TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,6700	200	7,8700	200
Certificate	NL0011995352	CZBNK 6.37TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1100	200	7,3100	200
Certificate	NL0012196414	CZBNK 6.78TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,7400	200	6,9400	200
Certificate	DE000CD632G7	CZBNK 6.79TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1000	9,000	6,1600	9,000
Certificate	NL0012049811	CZBNK 6.98TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,5500	200	6,7500	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.38TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,1900	200	6,3900	200
Certificate	NL0012211411	CZBNK 7.76TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,8400	200	6,0400	200
Certificate	NL0012212831	CZBNK 8.17TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,4700	200	5,6700	200
Certificate	DE000CE6CHP7	CZBNK 8.69TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	9,000	4,2600	9,000
Certificate	NL0012214217	CZBNK 8.77TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9200	200	5,1200	200
Certificate	NL0012520720	CZBNK10.28TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,5500	200	3,7500	200
Certificate	DE000CE6ESE4	CZBNK10.28TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	9,000	2,6800	9,000
Certificate	DE000CE6EVH1	CZBNK10.79TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	9,000	2,1800	9,000
Certificate	NL0012495808	CZBNK11.01BL OPENB	EUR	1,9800	1,9900	1,9800	178,2000	1	1,9900	90	1,9800	5,000	1,9900	5,000
Certificate	DE000CE6FNC6	CZBNK11.28TL OPENB	EUR	1,7000	1,7000	1,6700	212,5000	1	1,6700	125	1,6400	9,000	1,7000	9,000
Certificate	NL0012511018	CZBNK11.51BL OPENB	EUR	1,4700	1,4800	1,4700			1,4800		1,4700	5,000	1,4800	5,000
Certificate	NL0012541312	CZBNK11.73TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,2300	200	2,4300	200
Certificate	NL0012692834	CZBNK12.02BL OPENB	EUR	0,9700	0,9800	0,9700			0,9800		0,9700	5,000	0,9800	5,000
Certificate	DE000CV4Z5U0	CZBNK12.27TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	9,000	0,7200	9,000
Certificate	NL0012700546	CZBNK12.52BL OPENB	EUR	0,4700	0,4900	0,4700	67,1300	1	0,4800	137	0,4700	5,000	0,4800	5,000
Certificate	NL0012555684	CZBNK12.65TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4000	200	1,6000	200
Certificate	NL0012555676	CZBNK14.12TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,8300	200	3,0300	200
Certificate	NL0012511513	CZBNK14.31BS OPENB	EUR	1,4500	1,4500	1,4400			1,4400		1,4300	5,000	1,4400	5,000
Certificate	NL0012555668	CZBNK15.12TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		3,9400	200	4,1400	200
Certificate	NL0012676563	CZBNK15.31BS OPENB	EUR	2,4500	2,4500	2,4400			2,4400		2,4300	5,000	2,4400	5,000
Certificate	NL0012541981	CZBNK16.11TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,0400	200	5,2400	200
Certificate	NL0012529325	CZBNK16.11TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,0400	200	5,2400	200
Certificate	DE000CN6J8E3	CZBNK4.615TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	9,000	8,3300	9,000
Certificate	DE000CD62J66	CZBNK5.559TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3300	9,000	7,3900	9,000
Certificate	NL0012105134	CZBNK5.912BL OPENB	EUR	7,0800	7,0900	7,0800	779,9000	1	7,0900	110	7,0800	5,000	7,0900	5,000
Certificate	DE000CD63UJ1	CZBNK6.384TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5100	9,000	6,5700	9,000
Certificate	DE000CD640H2	CZBNK7.193TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,7000	9,000	5,7600	9,000
Certificate	DE000CE6BX07	CZBNK7.697TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	9,000	5,2500	9,000
Certificate	NL0012117212	CZBNK7.965BL OPENB	EUR	5,0200	5,0300	5,0200			5,0300		5,0200	5,000	5,0300	5,000
Certificate	DE000CE6CHN2	CZBNK8.191TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,7000	9,000	4,7600	9,000
Certificate	DE000CE6D822	CZBNK9.287TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	9,000	3,6600	9,000
Certificate	NL0012274351	CZBNK9.493BL OPENB	EUR	3,4900	3,5100	3,4900			3,5100		3,5000	5,000	3,5100	5,000
Certificate	DE000CE6DQM3	CZBNK9.786TL OPENZ	EUR	3,1800	3,1800	3,1400	6678,0000	1	3,1400	2100	3,1100	9,000	3,1700	9,000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	12,000	1,5400	12,000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	12,000	0,9800	12,000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	12,000	1,2600	12,000
Certificate	DE000CY52K03	DAIML 70TL OPENC	EUR	0,0600	0,0600	0,0600			0,0600		0,0300	12,000	0,0800	12,000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	12,000	0,7300	12,000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	12,000	1,1000	12,000
Certificate	NL0011410345	DAIML 27.3TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	2,000	4,5300	2,000
Certificate	NL0011410337	DAIML 31.5TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	2,000	4,1400	2,000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.6TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	2,000	3,7500	2,000
Certificate	NL0011049622	DAIML 39.8TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	2,000	3,3600	2,000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	12,000	2,3500	12,000
Certificate	NL0011049614	DAIML 48.2TL OPENH	EUR	2,6000	2,6000	2,5700	520,0000	1	2,5700	200	2,5500	2,000	2,5800	2,000
Certificate	NL0011896535	DAIML 50.6TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	2,000	2,3500	2,000
Certificate	NL0011934096	DAIML 56.8TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	2,000	1,7700	2,000
Certificate	NL0012435713	DAIML 60.8TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	2,000	1,4000	2,000
Certificate	NL0012522908	DAIML 66.8TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	2,000	0,8400	2,000
Certificate	NL0012555775	DAIML 70.8TL OPENH	EUR											
Certificate	NL0012555767	DAIML 72.7TL OPENH	EUR											
Certificate	NL0012681449	DAIML 75.8BS OPENB	EUR	5,5800	5,6700	5,5800			5,6700		5,6200	1,000	5,7200	1,000
Certificate	NL0011241112	DAIML 76.9TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	2,000	1,2600	2,000
Certificate	NL0012507321	DAIML 79.6BS OPENB	EUR	9,3800	9,4700	9,3800			9,4700		9,4200	1,000	9,5200	1,000
Certificate	NL0011229984	DAIML 80.6TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	2,000	1,6500	2,000
Certificate	NL0011049531	DAIML 84.3TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	2,000	2,0500	2,000
Certificate	NL0012555759	DAIML 96.6TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	2,000	3,3700	2,000
Certificate	DE000CN6JNE3	DAIML43.32TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	15,000	2,7400	15,000
Certificate	DE000CN6HSL1	DAIML47.32TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	15,000	2,3400	15,000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	12,000	2,1700	12,000
Certificate	NL0011909692	DAIML49.33BL OPENB	EUR	22,1000	22,1000	22,0000			22,0000		21,9500	1,000	22,0500	1,000
Certificate	DE000CD62270	DAIML50.29TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	15,000	2,0500	15,000
Certificate	DE000CD62551	DAIML53.27TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	15,000	1,7500	15,000
Certificate	NL0011910898	DAIML56.78BL OPENB	EUR	14,6500	14,6500	14,5500			14,5500		14,5000	1,000	14,6000	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	DE000CD62C55	DAIML57.25TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	15.000	1,3500	15.000
Certificate	NL0011915558	DAIML58.58BL OPENB	EUR	12,8500	12,8500	12,7000	5080,0000	1	12,7500	400	12,7000	1.000	12,8000	1.000
Certificate	NL0012492607	DAIML62.15BL OPENB	EUR	9,2800	9,2800	9,1800			9,1800		9,1300	1.000	9,2300	1.000
Certificate	DE000CE6EMY5	DAIML62.24TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	15.000	0,8500	15.000
Certificate	NL0012492789	DAIML64.01BL OPENB	EUR	7,4200	7,4200	7,3200			7,3200		7,2700	1.000	7,3700	1.000
Certificate	NL0012499263	DAIML65.94BL OPENB	EUR	5,4900	5,4900	5,3900			5,3900		5,3400	1.000	5,4400	1.000
Certificate	DE000CE6F8L1	DAIML67.21TL OPENZ	EUR	0,4600	0,4600	0,3500	1270,0000	2	0,3500	3000	0,3400	15.000	0,3600	15.000
Certificate	NL0012504112	DAIML67.91BL OPENB	EUR	3,5200	3,5200	3,4200			3,4200		3,3700	1.000	3,4700	1.000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012697361	DAIML69.96BL OPENB	EUR	1,4700	1,4700	1,3700			1,3700		1,3200	1.000	1,4200	1.000
Certificate	NL0012700553	DAIML72.04BL OPENB	EUR											
Certificate	NL0012679542	DAIML83.58BS OPENB	EUR	13,3600	13,4500	13,3600			13,4500		13,4000	1.000	13,5000	1.000
Certificate	DE000CE6F8M9	DAIML84.65TS OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	15.000	1,4400	15.000
Certificate	NL0011436738	DANON 53TL OPENB	EUR	1,8600	1,8600	1,8200			1,8200		1,8100	20.000	1,8200	20.000
Certificate	NL0009337278	DANON 33.5TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	20.000	3,6400	14.284
Certificate	NL0009703743	DANON 38.1TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	20.000	3,2100	20.000
Certificate	NL0012056329	DANON 39.7TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	20.000	3,0200	20.000
Certificate	NL0011430178	DANON 45.9TL OPENB	EUR	2,5300	2,5300	2,4800			2,4800		2,4700	20.000	2,4800	20.000
Certificate	NL0010921987	DANON 50.4TL OPENB	EUR	2,1100	2,1100	2,0600			2,0600		2,0500	20.000	2,0600	20.000
Certificate	NL0011442702	DANON 55.6TL OPENB	EUR	1,6200	1,6200	1,5800			1,5800		1,5700	20.000	1,5800	20.000
Certificate	NL0012112312	DANON 58.2TL OPENB	EUR	1,3800	1,4000	1,3400	163,7000	20	1,3400	120	1,3300	20.000	1,3400	20.000
Certificate	NL0012118756	DANON 60.8TL OPENB	EUR	1,1400	1,1400	1,1000			1,1000		1,0900	20.000	1,1000	20.000
Certificate	NL0012281786	DANON 63.3TL OPENB	EUR	0,9100	0,9100	0,8600			0,8600		0,8500	20.000	0,8600	20.000
Certificate	NL0012499651	DANON 65.7TL OPENB	EUR	0,6800	0,6800	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012502025	DANON 68.3TL OPENB	EUR											
Certificate	NL0012264196	DANON 73.3TS OPENB	EUR	1,1400	1,1800	1,1400			1,1800		1,1700	20.000	1,1800	20.000
Certificate	NL0012274450	DANON 78.3TS OPENB	EUR	1,6800	1,7200	1,6800			1,7200		1,7100	20.000	1,7200	20.000
Certificate	NL0012531057	DANON107.4TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	20.000	4,9200	20.000
Certificate	NL0012330211	DANON108.2TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	20.000	5,0100	20.000
Certificate	NL0012516108	DANON108.3TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	20.000	5,0200	20.000
Certificate	NL0012524540	DANON108.3TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	20.000	5,0300	20.000
Certificate	NL0012538672	DANON108.4TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	20.000	5,0400	20.000
Certificate	NL0011417910	DANON34.31TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	20.000	3,5200	20.000
Certificate	DE000CR9RFQ6	DANON44.94TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4200	4.500	4,4900	4.500
Certificate	NL0011417894	DANON46.75TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	20.000	2,3600	20.000
Certificate	NL0011417886	DANON50.91TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	20.000	1,9700	20.000
Certificate	DE000CR6YDG4	DANON50.92TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	10.500	1,6500	10.500
Certificate	NL0011417878	DANON55.05TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20.000	1,5900	20.000
Certificate	DE000CN6FBK3	DANON56.88TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0500	4.500	2,1200	4.500
Certificate	NL0012178859	DANON58.89TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20.000	1,2300	20.000
Certificate	NL0012244594	DANON62.93TL OPENH	EUR	0,8700	0,8700	0,8600	26,1000	1	0,8600	30	0,8500	20.000	0,8600	20.000
Certificate	NL0012531065	DANON68.35TL OPENH	EUR											
Certificate	NL0012210090	DANON72.91TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20.000	1,2000	20.000
Certificate	NL0011417829	DANON76.55TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20.000	1,5900	20.000
Certificate	NL0011933551	DANON76.69TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20.000	1,6100	20.000
Certificate	NL0011972724	DANON76.72TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20.000	1,6100	20.000
Certificate	NL0011932561	DANON76.82TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	20.000	1,6200	20.000
Certificate	NL0011417811	DANON87.92TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	20.000	2,8200	20.000
Certificate	NL0011896543	DANSK 160.TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,2600	1.000	13,5600	1.000
Certificate	NL0012199210	DANSK 257.TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,3600	1.000	5,6600	1.000
Certificate	NL0012093736	DANSK 285.TS OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,5300	1.000	9,8300	1.000
Certificate	NL0011422001	DANSK149.7TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,5100	1.000	14,8100	1.000
Certificate	NL0011928288	DANSK170.2TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,0100	1.000	12,3100	1.000
Certificate	NL0011935192	DANSK177.1TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,1600	1.000	11,4600	1.000
Certificate	NL0011979984	DANSK190.6TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,5200	1.000	9,8200	1.000
Certificate	NL0012049829	DANSK200.8TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,2800	1.000	8,5800	1.000
Certificate	NL0012055081	DANSK210.9TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,0400	1.000	7,3400	1.000
Certificate	NL0012057483	DANSK220.9TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,8200	1.000	6,1200	1.000
Certificate	NL0012547475	DANSK230.6TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,6300	1.000	4,9300	1.000
Certificate	NL0012562110	DANSK240.6TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,4100	1.000	3,7100	1.000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012437867	DANSK266.8TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,8200	1.000	7,1200	1.000
Certificate	NL0012057475	DANSK285.4TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,5900	1.000	9,8900	1.000
Certificate	NL0012242101	DANSK287.1TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,8500	1.000	10,1500	1.000
Certificate	NL0012202840	DANSK314.2TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400		13,8900	1.000	14,1900	1.000
Certificate	NL0012240055	DANSK316.4TS OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,2300	1.000	14,5300	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	126,7700	126,7700	126,7700			126,7700					
Certificate	NL0012537120	DAX 1375TRL OPENH	EUR	112,6400	112,6400	112,6400			112,6400		112,6300	50.000	112,6400	50.000
Certificate	NL0009067867	DAX 4670TL OPENB	EUR	80,9500	80,9500	80,9500			80,9500		80,9400	10.000	80,9600	10.000
Certificate	NL0011043617	DAX 5030TL OPENH	EUR	76,7700	76,7700	76,7700			76,7700		76,7700	50.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009069988	DAX 5110TL OPENB	EUR	76,7400	76,7400	76,7400			76,7400		76,7300	10.000	76,7500	10.000
Certificate	NL0009071182	DAX 5400TL OPENB	EUR	73,9000	73,9000	73,9000			73,9000		73,8900	10.000	73,9100	10.000
Certificate	NL0011043609	DAX 5450TL OPENH	EUR	72,7100	72,7100	72,7100			72,7100		72,7100	50.000		
Certificate	NL0011719232	DAX 5610TL OPENH	EUR	71,1500	71,1500	71,1500			71,1500		71,1400	50.000	71,1500	50.000
Certificate	NL0009940253	DAX 5690TL OPENB	EUR	71,1000	71,1000	71,1000			71,1000		71,0900	10.000	71,1100	10.000
Certificate	NL0011719224	DAX 6010TL OPENH	EUR	67,1200	67,1200	67,1200			67,1200		67,1100	50.000	67,1200	50.000
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6360TL OPENB	EUR	64,6200	64,6200	64,6200			64,6200		64,6100	10.000	64,6300	10.000
Certificate	NL0011719216	DAX 6430TL OPENH	EUR	63,0400	63,0400	63,0400			63,0400		63,0300	50.000	63,0400	50.000
Certificate	NL0010001608	DAX 6570TL OPENB	EUR	62,5700	62,5700	62,5700			62,5700		62,5600	10.000	62,5800	10.000
Certificate	NL0010125761	DAX 6680TL OPENB	EUR	61,4800	61,4800	61,4800			61,4800		61,4700	10.000	61,4900	10.000
Certificate	NL0010126520	DAX 6790TL OPENB	EUR	60,4000	60,4000	60,4000			60,4000		60,3900	10.000	60,4100	10.000
Certificate	NL0011719208	DAX 6840TL OPENH	EUR	58,9700	58,9700	58,9700			58,9700		58,9600	50.000	58,9700	50.000
Certificate	NL0011718655	DAX 6919TRLOPENH	EUR	57,1900	57,1900	57,1900			57,1900		57,1800	50.000	57,1900	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	53,4800	53,4800	53,4800			53,4800		53,4700	37.400	53,4800	37.300
Certificate	NL0011043567	DAX 7100TL OPENH	EUR	56,4000	56,4000	56,4000			56,4000		56,4000	50.000		
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	50,6900	50,6900	50,6900			50,6900		50,6800	39.400	50,6900	39.400
Certificate	NL0010129896	DAX 7220TL OPENB	EUR	56,2200	56,2200	56,2200			56,2200		56,2100	10.000	56,2300	10.000
Certificate	NL0011719182	DAX 7260TL OPENH	EUR	54,8800	54,8800	54,8800			54,8800		54,8700	50.000	54,8800	50.000
Certificate	NL0010131017	DAX 7330TL OPENB	EUR	55,1500	55,1500	55,1500			55,1500		55,1400	10.000	55,1600	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	48,5800	48,5800	48,5800			48,5800		48,5700	41.100	48,5800	41.100
Certificate	NL0010131025	DAX 7440TL OPENB	EUR	54,9200	54,9200	53,9800	43485,0000	9	54,0400	800	54,0300	10.000	54,0500	10.000
Certificate	NL0011719174	DAX 7460TL OPENH	EUR	52,8400	52,8400	52,8400			52,8400		52,8300	50.000	52,8400	50.000
Certificate	DE000CN6JFQ3	DAX 7476TL OPENZ	EUR	52,9600	52,9600	52,9600			52,9600		52,9500	75.000	52,9600	75.000
Certificate	NL0011718630	DAX 7497TRLOPENH	EUR	51,3900	51,3900	51,3900			51,3900		51,3800	50.000	51,3900	50.000
Certificate	NL0011043542	DAX 7510TL OPENH	EUR	52,3400	52,3400	52,3400			52,3400		52,3400	50.000		
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	46,4800	46,4800	46,4800			46,4800		46,4700	43.000	46,4800	43.000
Certificate	NL0010134102	DAX 7660TL OPENB	EUR	51,9500	51,9500	51,9500			51,9500		51,9400	10.000	51,9600	10.000
Certificate	NL0011043534	DAX 7720TL OPENH	EUR	50,3100	50,3100	50,3100			50,3100		50,3100	50.000		
Certificate	DE000CN6H574	DAX 7736TL OPENZ	EUR	50,3800	50,3800	50,3800			50,3800		50,3700	75.000	50,3800	75.000
Certificate	NL0010251930	DAX 7760TL OPENB	EUR	50,9400	50,9400	50,9400			50,9400		50,9300	10.000	50,9500	10.000
Certificate	NL0011719158	DAX 7770TL OPENH	EUR	50,4800	50,4800	49,7900	2524,0000	1	49,7900	50	49,7800	50.000	49,7900	50.000
Certificate	NL0011410683	DAX 7775TRLOPENH	EUR	48,6200	48,6200	48,6200			48,6200		48,6200	50.000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	44,2800	44,2800	44,2800			44,2800		44,2700	45.100	44,2800	45.100
Certificate	NL0010250833	DAX 7869BL OPENB	EUR	47,9700	47,9700	47,9700			47,9700		47,9600	10.000	47,9800	10.000
Certificate	DE000CN6JCR8	DAX 7928TL OPENZ	EUR	47,1800	47,1800	47,1800			47,1800		47,1700	75.000	47,1800	75.000
Certificate	NL0011043526	DAX 7930TL OPENH	EUR	48,2700	48,2700	48,2700			48,2700		48,2700	50.000		
Certificate	NL0010253225	DAX 7970TL OPENB	EUR	48,8900	48,8900	48,8900			48,8900		48,8800	10.000	48,9000	10.000
Certificate	NL0011719133	DAX 7980TL OPENH	EUR	47,8000	47,8000	47,8000			47,8000		47,7900	50.000	47,8000	50.000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	42,9500	42,9500	42,9500			42,9500		42,9400	46.500	42,9500	46.500
Certificate	DE000CN6H566	DAX 8006TL OPENZ	EUR	47,8100	47,8100	47,8100			47,8100		47,8000	75.000	47,8100	75.000
Certificate	NL0011719125	DAX 8080TL OPENH	EUR	46,7300	46,7300	46,7300			46,7300		46,7200	50.000	46,7300	50.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	39,8100	39,8100	39,8100			39,8100		39,8000	50.200	39,8100	50.200
Certificate	NL0010253233	DAX 8090TL OPENB	EUR	47,7800	47,7800	47,7800			47,7800		47,7700	10.000	47,7900	10.000
Certificate	NL0011043518	DAX 8130TL OPENH	EUR	46,2400	46,2400	46,2400			46,2400		46,2400	50.000		
Certificate	NL0011718606	DAX 8137TRLOPENH	EUR	44,9800	44,9800	44,9800			44,9800		44,9700	50.000	44,9800	50.000
Certificate	NL0011719117	DAX 8190TL OPENH	EUR	45,6900	45,6900	45,6900			45,6900		45,6800	50.000	45,6900	50.000
Certificate	NL0010379103	DAX 8200TL OPENB	EUR	46,6900	46,6900	46,6900			46,6900		46,6800	10.000	46,7000	10.000
Certificate	NL0011719109	DAX 8230TL OPENH	EUR	45,2700	45,2700	45,2700			45,2700		45,2600	50.000	45,2700	50.000
Certificate	DE000CN6H558	DAX 8266TL OPENZ	EUR	45,2400	45,2400	45,2400			45,2400		45,2300	75.000	45,2400	75.000
Certificate	NL0011719091	DAX 8280TL OPENH	EUR	44,7900	44,7900	44,7900			44,7900		44,7800	50.000	44,7900	50.000
Certificate	NL0010379210	DAX 8300TL OPENB	EUR	45,7100	45,7100	45,7100			45,7100		45,7000	10.000	45,7200	10.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	39,1100	39,1100	39,1100			39,1100		39,1000	51.100	39,1100	51.100
Certificate	NL0011719083	DAX 8330TL OPENH	EUR	44,2900	44,2900	44,2900			44,2900		44,2800	50.000	44,2900	50.000
Certificate	DE000CN6JCQ0	DAX 8344TL OPENZ	EUR	43,0200	43,0200	43,0200			43,0200		43,0100	75.000	43,0200	75.000
Certificate	NL0011718598	DAX 8357TRLOPENH	EUR	42,7900	42,7900	42,7900			42,7900		42,7800	50.000	42,7900	50.000
Certificate	NL0011719075	DAX 8390TL OPENH	EUR	43,7000	43,7000	43,7000			43,7000		43,6900	50.000	43,7000	50.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	37,8700	37,8700	37,8700			37,8700		37,8600	52.800	37,8700	52.800
Certificate	NL0011410659	DAX 8414TRLOPENH	EUR	42,2000	42,2000	42,2000			42,2000		42,2000	50.000		
Certificate	NL0011719067	DAX 8490TL OPENH	EUR	42,6900	42,6900	42,6900			42,6900		42,6800	50.000	42,6900	50.000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	37,0200	37,0200	37,0200			37,0200		37,0100	54.000	37,0200	54.000
Certificate	NL0010442737	DAX 8520TL OPENB	EUR	43,5700	43,5700	43,5700			43,5700		43,5600	10.000	43,5800	10.000
Certificate	DE000CN6HLW3	DAX 8526TL OPENZ	EUR	42,6600	42,6600	42,6600			42,6600		42,6500	75.000	42,6600	75.000
Certificate	NL0011601612	DAX 8536TRLOPENH	EUR	40,9900	40,9900	40,9900			40,9900		40,9900	50.000		
Certificate	DE000CN6JCP2	DAX 8552TL OPENZ	EUR	40,9400	40,9400	40,9400			40,9400		40,9300	75.000	40,9400	75.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	35,7300	35,7300	35,7300			35,7300		35,7200	55.900	35,7300	55.900
Certificate	NL0011719059	DAX 8600TL OPENH	EUR	41,6900	41,6900	41,6900			41,6900		41,6800	50.000	41,6900	50.000
Certificate	NL0010378899	DAX 8620BL OPENB	EUR	40,4600	40,4600	40,4600			40,4600		40,4500	10.000	40,4700	10.000
Certificate	NL0010442745	DAX 8620TL OPENB	EUR	42,5900	42,5900	42,5900			42,5900		42,5800	10.000	42,6000	10.000
Certificate	NL0011718572	DAX 8630TRLOPENH	EUR	40,0800	40,0800	40,0800			40,0800		40,0700	50.000	40,0800	50.000
Certificate	NL0011244215	DAX 8650TL OPENH	EUR	41,1400	41,1400	41,1400			41,1400		41,1400	50.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011243480	DAX 8698TRLOPENH	EUR	39,4000	39,4000	39,4000			39,4000		39,4000	50,000		
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	34,9200	34,9200	34,9200			34,9200		34,9100	57,200	34,9200	57,200
Certificate	NL0011719042	DAX 8700TL OPENH	EUR	40,7100	40,7100	40,7100			40,7100		40,7000	50,000	40,7100	50,000
Certificate	NL0010443032	DAX 8730TL OPENB	EUR	41,5100	41,5100	41,5100			41,5100		41,5000	10,000	41,5200	10,000
Certificate	NL0011718556	DAX 8746TRLOPENH	EUR	38,9200	38,9200	38,9200			38,9200		38,9100	50,000	38,9200	50,000
Certificate	DE000CN6JCN7	DAX 8760TL OPENZ	EUR	38,8600	38,8600	38,8600			38,8600		38,8500	75,000	38,8600	75,000
Certificate	DE000CN6ELV2	DAX 8786TL OPENZ	EUR	40,0800	40,0800	40,0800			40,0800		40,0700	75,000	40,0800	75,000
Certificate	NL0011719034	DAX 8800TL OPENH	EUR	39,7000	39,7000	39,7000			39,7000		39,6900	50,000	39,7000	50,000
Certificate	NL0011243472	DAX 8804TRLOPENH	EUR	38,3300	38,3300	38,3300			38,3300		38,3300	50,000		
Certificate	NL0010515557	DAX 8850TL OPENB	EUR	40,3400	40,3400	40,3400			40,3400		40,3300	10,000	40,3500	10,000
Certificate	NL0011719026	DAX 8850TL OPENH	EUR	39,2400	39,2400	39,2400			39,2400		39,2300	50,000	39,2400	50,000
Certificate	NL0011718549	DAX 8851TRLOPENH	EUR	37,8800	37,8800	37,8800			37,8800		37,8700	50,000	37,8800	50,000
Certificate	DE000CR9SDN6	DAX 8864TL OPENZ	EUR	37,8100	37,8100	37,8100			37,8100		37,8000	75,000	37,8100	75,000
Certificate	NL0011719018	DAX 8910TL OPENH	EUR	38,6000	38,6000	38,6000			38,6000		38,5900	50,000	38,6000	50,000
Certificate	NL0011243464	DAX 8911TRLOPENH	EUR	37,2600	37,2600	37,2600			37,2600		37,2600	50,000		
Certificate	NL0010891628	DAX 8940TL OPENB	EUR	39,5350	39,5350	39,5350			39,5350		39,5300	25,000	39,5400	10,000
Certificate	NL0011719000	DAX 8950TL OPENH	EUR	38,1800	38,1800	38,1800			38,1800		38,1700	50,000	38,1800	50,000
Certificate	NL0010442182	DAX 8960BL OPENB	EUR	37,9300	37,9300	37,0600	1896,5000	1	37,0600	50	37,0500	10,000	37,0700	10,000
Certificate	DE000CN6JCM9	DAX 8978TL OPENZ	EUR	36,6700	36,6700	36,6700			36,6700		36,6600	75,000	36,6700	75,000
Certificate	NL0011603048	DAX 8990TL OPENH	EUR	37,7600	37,7600	37,7600			37,7600		37,7600	50,000		
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	31,7700	31,7700	31,7700			31,7700		31,7600	62,900	31,7700	62,900
Certificate	NL0011243456	DAX 9018TRLOPENH	EUR	36,1800	36,1800	36,1800			36,1800		36,1800	50,000		
Certificate	NL0011648415	DAX 9040TL OPENB	EUR	38,5650	38,5650	38,5650			38,5650		38,5600	25,000	38,5700	10,000
Certificate	NL0011718994	DAX 9040TL OPENH	EUR	37,3000	37,3000	37,3000			37,3000		37,2900	50,000	37,3000	50,000
Certificate	NL0011603030	DAX 9040TL OPENH	EUR	37,2600	37,2600	37,2600			37,2600		37,2600	50,000		
Certificate	DE000CN6ELU4	DAX 9046TL OPENZ	EUR	37,4900	37,4900	37,4900			37,4900		37,4800	75,000	37,4900	75,000
Certificate	NL0011718523	DAX 9061TRLOPENH	EUR	35,7800	35,7800	35,7800			35,7800		35,7700	50,000	35,7800	50,000
Certificate	NL0010442661	DAX 9073BL OPENB	EUR	35,9300	35,9300	35,9300			35,9300		35,9200	10,000	35,9400	10,000
Certificate	DE000CN6J81	DAX 9081TL OPENZ	EUR	35,6400	35,6400	35,6400			35,6400		35,6300	75,000	35,6400	75,000
Certificate	NL0011718986	DAX 9090TL OPENH	EUR	36,8000	36,8000	36,8000			36,8000		36,7900	50,000	36,8000	50,000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	30,7200	30,7200	30,7200			30,7200		30,7100	65,100	30,7200	65,100
Certificate	NL0011243449	DAX 9125TRLOPENH	EUR	35,1300	35,1300	35,1300			35,1300		35,1300	50,000		
Certificate	DE000CN6J173	DAX 9133TL OPENZ	EUR	35,1300	35,1300	35,1300			35,1300		35,1200	75,000	35,1300	75,000
Certificate	NL0011649215	DAX 9140TL OPENB	EUR	37,5650	37,5650	37,5650			37,5650		37,5600	25,000	37,5700	10,000
Certificate	NL0011718978	DAX 9140TL OPENH	EUR	36,3100	36,3100	36,3100			36,3100		36,3000	50,000	36,3100	50,000
Certificate	DE000CN6JCL1	DAX 9186TL OPENZ	EUR	34,6000	34,6000	34,6000			34,6000		34,5900	75,000	34,6000	75,000
Certificate	NL0011718960	DAX 9190TL OPENH	EUR	35,8100	35,8100	35,8100			35,8100		35,8000	50,000	35,8100	50,000
Certificate	NL0011603550	DAX 9218TRLOPENH	EUR	34,2000	34,2000	34,2000			34,2000		34,2000	50,000		
Certificate	DE000CN6J65	DAX 9238TL OPENZ	EUR	34,0800	34,0800	34,0800			34,0800		34,0700	75,000	34,0800	75,000
Certificate	NL0011649223	DAX 9240TL OPENB	EUR	36,5650	36,5650	36,5650			36,5650		36,5600	25,000	36,5700	10,000
Certificate	NL0011718952	DAX 9240TL OPENH	EUR	35,3000	35,3000	35,3000			35,3000		35,2900	50,000	35,3000	50,000
Certificate	NL0011603543	DAX 9270TRLOPENH	EUR	33,6600	33,6600	33,6600			33,6600		33,6600	50,000		
Certificate	NL0011718507	DAX 9281TRLOPENH	EUR	33,5600	33,5600	33,5600			33,5600		33,5500	50,000	33,5600	50,000
Certificate	NL0011718945	DAX 9290TL OPENH	EUR	34,8000	34,8000	34,8000			34,8000		34,7900	50,000	34,8000	50,000
Certificate	DE000CZ79R46	DAX 9291TL OPENZ	EUR	33,5500	33,5500	33,5500			33,5500		33,5400	75,000	33,5500	75,000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	29,4800	29,4800	29,4800			29,4800		29,4700	67,800	29,4800	67,800
Certificate	DE000CR4GZ95	DAX 9316TL OPENZ	EUR	34,8800	34,8800	34,8800			34,8800		34,8700	75,000	34,8800	75,000
Certificate	NL0011603535	DAX 9323TRLOPENH	EUR	33,1500	33,1500	33,1500			33,1500		33,1500	50,000		
Certificate	NL0011718937	DAX 9340TL OPENH	EUR	34,3100	34,3100	34,3100			34,3100		34,3000	50,000	34,3100	50,000
Certificate	NL0011649231	DAX 9350TL OPENB	EUR	35,5650	35,5650	35,5650			35,5650		35,5600	25,000	35,5700	10,000
Certificate	DE000CN6JCK3	DAX 9361TL OPENZ	EUR	32,8500	32,8500	32,8500			32,8500		32,8400	75,000	32,8500	75,000
Certificate	NL0011718499	DAX 9365TRLOPENH	EUR	32,7300	32,7300	32,7300			32,7300		32,7200	50,000	32,7300	50,000
Certificate	NL0011650320	DAX 9400TL OPENB	EUR	35,0750	35,0750	35,0750			35,0750		35,0700	25,000	35,0800	10,000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	28,4700	28,4700	28,4700			28,4700		28,4600	70,200	28,4700	70,200
Certificate	NL0011718929	DAX 9400TL OPENH	EUR	33,8100	33,8100	33,8100			33,8100		33,8000	50,000	33,8100	50,000
Certificate	DE000CN6JSC6	DAX 9411TL OPENZ	EUR	32,3600	32,3600	32,3600			32,3600		32,3500	75,000	32,3600	75,000
Certificate	NL0011718473	DAX 9470TRLOPENH	EUR	31,6800	31,6800	31,6800			31,6800		31,6700	50,000	31,6800	50,000
Certificate	NL0011603501	DAX 9481TRLOPENH	EUR	31,5500	31,5500	31,5500			31,5500		31,5500	50,000		
Certificate	NL0011718911	DAX 9490TL OPENH	EUR	32,9100	32,9100	32,9100			32,9100		32,9000	50,000	32,9100	50,000
Certificate	NL0011900220	DAX 9500TL OPENB	EUR	34,0750	34,0750	34,0750			34,0750		34,0700	25,000	34,0800	10,000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	72,900	27,4300	72,900
Certificate	DE000CN6JWP0	DAX 9513TL OPENZ	EUR	31,3400	31,3400	31,3400			31,3400		31,3300	75,000	31,3400	75,000
Certificate	NL0011718465	DAX 9523TRLOPENH	EUR	31,1500	31,1500	31,1500			31,1500		31,1400	50,000	31,1500	50,000
Certificate	NL0011718903	DAX 9540TL OPENH	EUR	32,4100	32,4100	32,4100			32,4100		32,4000	50,000	32,4100	50,000
Certificate	DE000CN6JSR4	DAX 9566TL OPENZ	EUR	30,8200	30,8200	30,8200			30,8200		30,8100	75,000	30,8200	75,000
Certificate	NL0011718457	DAX 9575TRLOPENH	EUR	30,6300	30,6300	30,6300			30,6300		30,6200	50,000	30,6300	50,000
Certificate	DE000CN6JVP2	DAX 9576TL OPENZ	EUR	32,3200	32,3200	32,3200			32,3200		32,3100	75,000	32,3200	75,000
Certificate	NL0011695028	DAX 9581TRLOPENH	EUR	30,5600	30,5600	30,5600			30,5600		30,5600	50,000		
Certificate	NL0011891890	DAX 9590TL OPENH	EUR	31,9100	31,9100	31,9100			31,9100		31,9000	50,000	31,9100	50,000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	26,3900	26,3900	26,3900			26,3900		26,3800	75,800	26,3900	75,700
Certificate	DE000CN6JWN5	DAX 9617TL OPENZ	EUR	30,3100	30,3100	30,3100			30,3100		30,3000	75,000	30,3100	75,000
Certificate	NL0011718440	DAX 9628TRLOPENH	EUR	30,1100	30,1100	30,1100			30,1100		30,1000	50,000	30,1100	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	NL0011896410	DAX 9650TL OPENH	EUR	31,2900	31,2900	31,2900			31,2900		31,2800	50.000	31,2900	50.000
Certificate	DE000CNGJ232	DAX 9668TL OPENZ	EUR	30,2500	30,2500	29,8000	18906,2500	4	29,8000	625	29,7900	75.000	29,8000	75.000
Certificate	DE000CXKXW37	DAX 9700TL OPENC	EUR	25,3500	25,3500	25,3500			25,3500		25,3400	78.900	25,3500	78.800
Certificate	NL0011926548	DAX 9700TL OPENH	EUR	30,7900	30,7900	30,7900			30,7900		30,7800	50.000	30,7900	50.000
Certificate	NL0011891759	DAX 9740TRLOPENH	EUR	28,9900	28,9900	28,9900			28,9900		28,9800	50.000	28,9900	50.000
Certificate	NL0011926530	DAX 9750TL OPENH	EUR	30,2900	30,2900	30,2900			30,2900		30,2800	50.000	30,2900	50.000
Certificate	DE000CNGJ257	DAX 9772TL OPENZ	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	75.000	28,7600	75.000
Certificate	DE000CXKXWG8	DAX 9800TL OPENC	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	82.200	24,3200	82.200
Certificate	NL0011926522	DAX 9800TL OPENH	EUR	29,7900	29,7900	29,7900			29,7900		29,7800	50.000	29,7900	50.000
Certificate	NL0011926290	DAX 9800TRLOPENH	EUR	28,3800	28,3800	28,3800			28,3800		28,3700	50.000	28,3800	50.000
Certificate	DE000CD615A9	DAX 9823TL OPENZ	EUR	28,2600	28,2600	28,2600			28,2600		28,2500	75.000	28,2600	75.000
Certificate	NL0011907894	DAX 9834BL OPENB	EUR	28,8400	29,1500	28,3450	11531,0000	5	28,3450	400	28,3400	25.000	28,3500	25.000
Certificate	DE000CD623K2	DAX 9836TL OPENZ	EUR	29,7800	29,7800	29,7800			29,7800		29,7700	75.000	29,7800	75.000
Certificate	NL0011907050	DAX 9850TL OPENB	EUR	30,6550	30,6550	30,6550			30,6550		30,6500	25.000	30,6600	10.000
Certificate	NL0011926514	DAX 9850TL OPENH	EUR	29,2500	29,2500	29,2500			29,2500		29,2400	50.000	29,2500	50.000
Certificate	DE000CXKXU7	DAX 9900TL OPENC	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	85.600	23,3700	85.500
Certificate	NL0011926274	DAX 9904TRLOPENH	EUR	27,3400	27,3400	27,3400			27,3400		27,3300	50.000	27,3400	50.000
Certificate	NL0011926506	DAX 9910TL OPENH	EUR	28,7300	28,7300	28,7300			28,7300		28,7200	50.000	28,7300	50.000
Certificate	DE000CD62676	DAX 9924TL OPENZ	EUR	27,2500	27,2500	27,2500			27,2500		27,2400	75.000	27,2500	75.000
Certificate	NL0011907068	DAX 9950TL OPENB	EUR	29,6550	29,6550	29,6550			29,6550		29,6500	25.000	29,6600	10.000
Certificate	NL0011926266	DAX 9956TRLOPENH	EUR	26,7900	26,7900	26,7900			26,7900		26,7800	50.000	26,7900	50.000
Certificate	NL0011927504	DAX 9960TL OPENH	EUR	28,2600	28,2600	28,2600			28,2600		28,2500	50.000	28,2600	50.000
Certificate	DE000CD62756	DAX 9975TL OPENZ	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	75.000	26,7500	75.000
Certificate	DE000CXKXV5	DAX 10000TL OPENC	EUR	22,3300	22,3300	22,3300			22,3300		22,3200	89.600	22,3300	89.500
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	83.700	23,8800	83.700
Certificate	NL0011927496	DAX 10010TL OPENH	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	50.000	27,7600	50.000
Certificate	DE000CD62684	DAX 10027TL OPENZ	EUR	26,2300	26,2300	26,2300			26,2300		26,2200	75.000	26,2300	75.000
Certificate	NL0011907910	DAX 10042BL OPENB	EUR	26,2650	26,2650	26,2650			26,2650		26,2600	25.000	26,2700	25.000
Certificate	NL0011927488	DAX 10060TL OPENH	EUR	27,8300	27,8300	27,2600	139,1500	1	27,2600	5	27,2500	50.000	27,2600	50.000
Certificate	NL0011927306	DAX 10060TRLOPENH	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	50.000	25,7800	50.000
Certificate	DE000CD628L9	DAX 10077TL OPENZ	EUR	25,7200	25,7200	25,7200			25,7200		25,7100	75.000	25,7200	75.000
Certificate	DE000CD623L0	DAX 10086TL OPENZ	EUR	27,2300	27,2300	27,2300			27,2300		27,2200	75.000	27,2300	75.000
Certificate	NL0011907084	DAX 10100TL OPENB	EUR	28,6900	28,6900	28,1650	573,8000	1	28,1650	20	28,1600	25.000	28,1700	10.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	86.100	23,2200	86.100
Certificate	NL0011927470	DAX 10110TL OPENH	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	50.000	26,7500	50.000
Certificate	NL0011927298	DAX 10112TRLOPENH	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	50.000	25,2600	50.000
Certificate	DE000CD62692	DAX 10130TL OPENZ	EUR	25,2000	25,2000	25,2000			25,2000		25,1900	75.000	25,2000	75.000
Certificate	NL0011907928	DAX 10146BL OPENB	EUR	25,2150	25,2150	25,2150			25,2150		25,2100	25.000	25,2200	25.000
Certificate	NL0011909197	DAX 10160TL OPENB	EUR	27,5850	27,5850	27,5850			27,5850		27,5800	25.000	27,5900	10.000
Certificate	NL0011927462	DAX 10160TL OPENH	EUR	26,2200	26,2200	26,2200			26,2200		26,2100	50.000	26,2200	50.000
Certificate	NL0011927280	DAX 10164TRLOPENH	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	50.000	24,7400	50.000
Certificate	DE000CD627R8	DAX 10180TL OPENZ	EUR	24,7000	24,7000	24,7000			24,7000		24,6900	75.000	24,7000	75.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	94.900	21,0700	94.900
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	90.100	22,2000	90.000
Certificate	NL0011909205	DAX 10210TL OPENB	EUR	27,2300	27,7800	27,0950	3190,5800	2	27,0950	116	27,0900	25.000	27,1000	10.000
Certificate	NL0011909445	DAX 10210TL OPENB	EUR	27,0950	27,0950	27,0950			27,0950		27,0900	25.000	27,1000	10.000
Certificate	NL0011928627	DAX 10210TL OPENH	EUR	25,7500	25,7500	25,7500			25,7500		25,7400	50.000	25,7500	50.000
Certificate	DE000CD626A6	DAX 10232TL OPENZ	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	75.000	24,1800	75.000
Certificate	NL0011929708	DAX 10260TL OPENH	EUR	25,2800	25,2800	25,2800			25,2800		25,2700	50.000	25,2800	50.000
Certificate	NL0012438485	DAX 10269TRLOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	50.000	23,6900	50.000
Certificate	DE000CD626B4	DAX 10283TL OPENZ	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	75.000	23,6700	75.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	75.000	23,5000	75.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	99.300	20,1500	99.200
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	94.400	21,1800	94.400
Certificate	NL0011929690	DAX 10310TL OPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	50.000	24,7800	50.000
Certificate	NL0011928544	DAX 10319TRLOPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	50.000	23,2000	50.000
Certificate	DE000CD626C2	DAX 10335TL OPENZ	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	75.000	23,1600	75.000
Certificate	DE000CD62A08	DAX 10346TL OPENZ	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	75.000	24,6900	75.000
Certificate	NL0011911516	DAX 10360TL OPENB	EUR	25,6350	25,6350	25,6350			25,6350		25,6300	25.000	25,6400	10.000
Certificate	NL0011930615	DAX 10360TL OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	50.000	24,2700	50.000
Certificate	NL0011975362	DAX 10376TRLOPENH	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	50.000	22,6300	50.000
Certificate	DE000CD628K1	DAX 10385TL OPENZ	EUR	22,6600	22,6600	22,6600			22,6600		22,6500	75.000	22,6600	75.000
Certificate	DE000CY0AK15	DAX 10400TL OPENC	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	100.000	19,2800	100.000
Certificate	NL0011911623	DAX 10403BL OPENB	EUR	22,6550	22,6550	22,6550			22,6550		22,6500	25.000	22,6600	25.000
Certificate	NL0011993266	DAX 10410TL OPENH	EUR	23,7700	23,7700	23,7700			23,7700		23,7600	50.000	23,7700	50.000
Certificate	NL0011931050	DAX 10429TRLOPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	50.000	22,1000	50.000
Certificate	DE000CD62AS7	DAX 10435TL OPENZ	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	75.000	22,1600	75.000
Certificate	NL0011993258	DAX 10460TL OPENH	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	50.000	23,2800	50.000
Certificate	NL0011931043	DAX 10481TRLOPENH	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	50.000	21,5700	50.000
Certificate	DE000CD62CC7	DAX 10486TL OPENZ	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	75.000	21,6500	75.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	75.000	21,5000	75.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	100.000	18,2100	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	DE000CX59W45	DAX 10500TL OPENC	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	100.000	19,2000	100.000
Certificate	NL0012029045	DAX 10510TL OPENB	EUR	24,2350	24,2350	24,2350			24,2350		24,2300	25.000	24,2400	10.000
Certificate	NL0011993241	DAX 10520TL OPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	50.000	22,7600	50.000
Certificate	DE000CD62CD5	DAX 10537TL OPENZ	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	75.000	21,1400	75.000
Certificate	NL0011993233	DAX 10570TL OPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	50.000	22,2700	50.000
Certificate	DE000CD62CE3	DAX 10588TL OPENZ	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	75.000	20,6300	75.000
Certificate	NL0011994892	DAX 10592TRLOPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	50.000	20,4700	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	100.000	18,1800	100.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	100.000	17,1800	100.000
Certificate	DE000CD62EB5	DAX 10606TL OPENZ	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	75.000	22,1600	75.000
Certificate	NL0012030050	DAX 10610TL OPENB	EUR	23,2450	23,2450	23,2450			23,2450		23,2400	25.000	23,2500	10.000
Certificate	NL0011993225	DAX 10620TL OPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	50.000	21,7600	50.000
Certificate	DE000CD62F52	DAX 10637TL OPENZ	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	75.000	20,1500	75.000
Certificate	NL0012095640	DAX 10640TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	50.000	21,5400	50.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	17,3300	17,3300	17,3300			17,3300		17,3100	6.250	17,3500	6.250
Certificate	NL0011994884	DAX 10644TRLOPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	50.000	19,9400	50.000
Certificate	NL0012029409	DAX 10660BL OPENB	EUR	20,1300	20,1300	20,0750	10065,0000	1	20,0750	500	20,0700	25.000	20,0800	25.000
Certificate	NL0012095632	DAX 10660TL OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	50.000	21,3400	50.000
Certificate	DE000CD63J21	DAX 10687TL OPENZ	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	75.000	19,6600	75.000
Certificate	NL0011994876	DAX 10696TRLOPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	50.000	19,4300	50.000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	75.000	19,4900	75.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	100.000	17,1600	100.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	100.000	16,1500	100.000
Certificate	NL0012048938	DAX 10710TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	50.000	20,8800	50.000
Certificate	NL0011994868	DAX 10747TRLOPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50.000	18,9200	50.000
Certificate	NL0012093710	DAX 10750TL OPENH	EUR	21,0200	21,0200	20,5100	1051,0000	1	20,5100	50	20,5000	50.000	20,5100	50.000
Certificate	NL0012048920	DAX 10760TL OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	50.000	20,3800	50.000
Certificate	NL0012091227	DAX 10770TL OPENH	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	50.000	20,3100	50.000
Certificate	DE000CD63M11	DAX 10787TL OPENZ	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	75.000	18,6600	75.000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	16,8100	16,8100	16,2100	19835,8000	4	16,2100	1180	16,2000	100.000	16,2100	100.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	100.000	15,1600	100.000
Certificate	DE000VN6Y5M3	DAX 10807TL OPENV	EUR											
Certificate	NL0012036925	DAX 10810TL OPENB	EUR	21,2850	21,2850	21,2850			21,2850		21,2800	50.000	21,2900	10.000
Certificate	NL0012048912	DAX 10810TL OPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	50.000	19,8700	50.000
Certificate	DE000VN6Y5B6	DAX 10810TL OPENV	EUR											
Certificate	NL0012052005	DAX 10829TRLOPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50.000	18,1000	50.000
Certificate	NL0012091219	DAX 10830TL OPENH	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	50.000	19,7000	50.000
Certificate	DE000CD63M29	DAX 10838TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	75.000	18,1500	75.000
Certificate	NL0012093702	DAX 10850TL OPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	50.000	19,5000	50.000
Certificate	NL0012091433	DAX 10850TRLOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	50.000	17,8900	50.000
Certificate	DE000CD63XS7	DAX 10856TL OPENZ	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	75.000	19,6400	75.000
Certificate	DE000VN6Y5N1	DAX 10857TL OPENV	EUR											
Certificate	NL0012049654	DAX 10860TL OPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	50.000	19,3500	50.000
Certificate	DE000VN6Y5C4	DAX 10860TL OPENV	EUR											
Certificate	NL0012091201	DAX 10870TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	50.000	19,2900	50.000
Certificate	NL0012091425	DAX 10870TRLOPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	50.000	17,6700	50.000
Certificate	NL0012049258	DAX 10877TRLOPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	50.000	17,6200	50.000
Certificate	DE000CD63XN8	DAX 10888TL OPENZ	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	75.000	17,6600	75.000
Certificate	NL0012432553	DAX 10890TL OPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	50.000	19,0500	50.000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	75.000	17,5100	75.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	100.000	14,1400	100.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	100.000	15,1900	100.000
Certificate	DE000VN6Y5P6	DAX 10907TL OPENV	EUR											
Certificate	NL0012038194	DAX 10910TL OPENB	EUR	20,3050	20,3050	20,3050			20,3050		20,3000	50.000	20,3100	10.000
Certificate	NL0012049647	DAX 10910TL OPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	50.000	18,8800	50.000
Certificate	DE000VN6Y5D2	DAX 10910TL OPENV	EUR											
Certificate	NL0012091193	DAX 10930TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50.000	18,7000	50.000
Certificate	NL0012049522	DAX 10935TRLOPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	50.000	17,0500	50.000
Certificate	DE000CD63YF2	DAX 10937TL OPENZ	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	75.000	17,1600	75.000
Certificate	NL0012093694	DAX 10950TL OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	50.000	18,5100	50.000
Certificate	DE000VN6Y5Q4	DAX 10957TL OPENV	EUR											
Certificate	NL0012049639	DAX 10960TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	50.000	18,3800	50.000
Certificate	DE000VN6Y5E0	DAX 10960TL OPENV	EUR											
Certificate	NL0012038574	DAX 10968BL OPENB	EUR	17,0150	17,0150	17,0150			17,0150		17,0100	25.000	17,0200	25.000
Certificate	NL0012091185	DAX 10970TL OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	50.000	18,3100	50.000
Certificate	NL0012049514	DAX 10986TRLOPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	50.000	16,5300	50.000
Certificate	DE000CD63YG0	DAX 10988TL OPENZ	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	75.000	16,6600	75.000
Certificate	DE000CY0AKC2	DAX 11000TL OPENC	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	100.000	14,1400	100.000
Certificate	DE000CY0AK23	DAX 11000TL OPENC	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	100.000	13,1300	100.000
Certificate	DE000VN6Y5R2	DAX 11007TL OPENV	EUR											
Certificate	NL0012038210	DAX 11010TL OPENB	EUR	19,3150	19,3150	19,3150			19,3150		19,3100	50.000	19,3200	10.000
Certificate	NL0012049621	DAX 11010TL OPENH	EUR	18,8000	18,8000	17,8800	12878,0000	1	17,8800	685	17,8700	50.000	17,8800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000VNGV5F7	DAX 11010TL OPENV	EUR												
Certificate	NL0012091177	DAX 11030TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000			17,6900	50,000	17,7000	50,000
Certificate	DE000CD63YH8	DAX 11039TL OPENZ	EUR	16,1600	16,1600	16,1600			16,1600			16,1500	75,000	16,1600	75,000
Certificate	NL0012551253	DAX 11043TRLOPENH	EUR	15,9600	15,9600	15,9600			15,9600			15,9500	50,000	15,9600	50,000
Certificate	NL0012093686	DAX 11050TL OPENH	EUR	17,5100	17,5100	17,5100			17,5100			17,5000	50,000	17,5100	50,000
Certificate	DE000VNGV5S0	DAX 11057TL OPENV	EUR												
Certificate	NL0012038939	DAX 11060TL OPENB	EUR	19,5300	19,5300	18,8250	1563,0600	2	18,8250		82	18,8200	50,000	18,8300	10,000
Certificate	NL0012049613	DAX 11060TL OPENH	EUR	17,3700	17,3700	17,3700			17,3700			17,3600	50,000	17,3700	50,000
Certificate	DE000VNGV5G5	DAX 11060TL OPENV	EUR												
Certificate	NL0012091169	DAX 11070TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900			17,2800	50,000	17,2900	50,000
Certificate	DE000CD63YJ4	DAX 11089TL OPENZ	EUR	15,6500	15,6500	15,6500			15,6500			15,6400	75,000	15,6500	75,000
Certificate	NL0012049498	DAX 11090TRLOPENH	EUR	15,5000	15,5000	15,5000			15,5000			15,4900	50,000	15,5000	50,000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	15,5200	15,5200	15,5200			15,5200			15,5100	75,000	15,5200	75,000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	13,1600	13,1600	13,1600			13,1600			13,1500	100,000	13,1600	100,000
Certificate	NL0012199590	DAX 11100TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600			17,0500	50,000	17,0600	50,000
Certificate	DE000VNGV5T8	DAX 11107TL OPENV	EUR												
Certificate	NL0012050330	DAX 11110TL OPENH	EUR	17,7100	17,7100	16,8700	7845,5000	2	16,8700		450	16,8600	50,000	16,8700	50,000
Certificate	DE000VNGV5H3	DAX 11110TL OPENV	EUR												
Certificate	DE000CD63Z16	DAX 11116TL OPENZ	EUR	17,1200	17,1200	17,1200			17,1200			17,1100	75,000	17,1200	75,000
Certificate	NL0012091151	DAX 11130TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000			16,6900	50,000	16,7000	50,000
Certificate	DE000CD63YK2	DAX 11140TL OPENZ	EUR	15,1500	15,1500	15,1500			15,1500			15,1400	75,000	15,1500	75,000
Certificate	NL0012093678	DAX 11150TL OPENH	EUR	16,5000	16,5000	16,5000			16,5000			16,4900	50,000	16,5000	50,000
Certificate	DE000VNGV5U6	DAX 11157TL OPENV	EUR												
Certificate	NL0012050900	DAX 11160TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700			16,3600	50,000	16,3700	50,000
Certificate	DE000VNGV5J9	DAX 11160TL OPENV	EUR												
Certificate	NL0012196869	DAX 11161TRLOPENH	EUR	14,7900	14,7900	14,7900			14,7900			14,7800	50,000	14,7900	50,000
Certificate	NL0012038954	DAX 11170TL OPENB	EUR	17,8350	17,8350	17,8350			17,8350			17,8300	50,000	17,8400	10,000
Certificate	NL0012091144	DAX 11170TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000			16,2900	50,000	16,3000	50,000
Certificate	NL0012090476	DAX 11179TRLOPENH	EUR	14,5800	14,5800	14,5800			14,5800			14,5700	50,000	14,5800	50,000
Certificate	NL0012370670	DAX 11180TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900			16,1800	50,000	16,1900	50,000
Certificate	DE000CD64003	DAX 11190TL OPENZ	EUR	14,6600	14,6600	14,6600			14,6600			14,6500	75,000	14,6600	75,000
Certificate	NL0012050777	DAX 11190TRLOPENH	EUR	14,4900	14,4900	14,4900			14,4900			14,4800	50,000	14,4900	50,000
Certificate	DE000CYOAOQ84	DAX 11200TL OPENC	EUR	11,7300	11,7300	11,2600	1173,0000	1	11,2600		100	11,2500	100,000	11,2600	100,000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200			13,2100	100,000	13,2200	100,000
Certificate	DE000VNGV5V4	DAX 11207TL OPENV	EUR												
Certificate	NL0012171565	DAX 11210TL OPENH	EUR	15,9600	15,9600	15,9600			15,9600			15,9500	50,000	15,9600	50,000
Certificate	NL0012050892	DAX 11210TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900			15,8800	50,000	15,8900	50,000
Certificate	DE000VNGV5K7	DAX 11210TL OPENV	EUR												
Certificate	NL0012094155	DAX 11218TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200			14,2100	50,000	14,2200	50,000
Certificate	NL0012091136	DAX 11230TL OPENH	EUR	15,7000	15,7000	15,7000			15,7000			15,6900	50,000	15,7000	50,000
Certificate	DE000CD64110	DAX 11237TL OPENZ	EUR	14,1800	14,1800	14,1800			14,1800			14,1700	75,000	14,1800	75,000
Certificate	NL0012171557	DAX 11240TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600			15,6500	50,000	15,6600	50,000
Certificate	NL0012050769	DAX 11242TRLOPENH	EUR	14,6000	14,6000	13,9800	1752,0000	1	13,9800		120	13,9700	50,000	13,9800	50,000
Certificate	NL0012206023	DAX 11244TRLOPENH	EUR	13,9600	13,9600	13,9600			13,9600			13,9500	50,000	13,9600	50,000
Certificate	NL0012093660	DAX 11250TL OPENH	EUR	15,5000	15,5000	15,5000			15,5000			15,4900	50,000	15,5000	50,000
Certificate	DE000VNGV998	DAX 11259TL OPENV	EUR												
Certificate	NL0012171540	DAX 11260TL OPENH	EUR	15,4700	15,4700	15,4700			15,4700			15,4600	50,000	15,4700	50,000
Certificate	DE000VNGV5L5	DAX 11260TL OPENV	EUR												
Certificate	NL0012039689	DAX 11270TL OPENB	EUR	17,3600	17,3600	16,8550	1736,0000	1	16,8550		100	16,8500	50,000	16,8600	10,000
Certificate	NL0012050884	DAX 11270TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800			15,3700	50,000	15,3800	50,000
Certificate	NL0012171532	DAX 11280TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600			15,2500	50,000	15,2600	50,000
Certificate	DE000CD64128	DAX 11288TL OPENZ	EUR	13,6800	13,6800	13,6800			13,6800			13,6700	75,000	13,6800	75,000
Certificate	NL0012171524	DAX 11290TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600			15,1500	50,000	15,1600	50,000
Certificate	NL0012050751	DAX 11293TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600			13,4500	50,000	13,4600	50,000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	13,5400	13,5400	13,5400			13,5400			13,5300	75,000	13,5400	75,000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	11,6100	11,6100	11,6100			11,6100			11,6000	100,000	11,6100	100,000
Certificate	DE000CYOAOQ92	DAX 11300TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400			10,2300	100,000	10,2400	100,000
Certificate	DE000CYOAWD5	DAX 11300TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500			10,5400	100,000	10,5500	100,000
Certificate	NL0012171516	DAX 11300TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600			15,0500	50,000	15,0600	50,000
Certificate	DE000VNGZAA1	DAX 11309TL OPENV	EUR												
Certificate	DE000VNGV964	DAX 11310TL OPENV	EUR												
Certificate	NL0012091128	DAX 11320TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900			14,8800	50,000	14,8900	50,000
Certificate	NL0012051684	DAX 11320TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800			14,8700	50,000	14,8800	50,000
Certificate	NL0012090443	DAX 11323TRLOPENH	EUR	13,1600	13,1600	13,1600			13,1600			13,1500	50,000	13,1600	50,000
Certificate	NL0012171508	DAX 11330TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600			14,7500	50,000	14,7600	50,000
Certificate	DE000CD64136	DAX 11339TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700			13,1600	75,000	13,1700	75,000
Certificate	NL0012171490	DAX 11340TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600			14,6500	50,000	14,6600	50,000
Certificate	NL0012097356	DAX 11347TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300			12,9200	50,000	12,9300	50,000
Certificate	DE000VNGZAB9	DAX 11359TL OPENV	EUR												
Certificate	NL0012093652	DAX 11360TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000			14,4900	50,000	14,5000	50,000
Certificate	NL0012171482	DAX 11360TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400			14,4300	50,000	14,4400	50,000
Certificate	DE000VNGV972	DAX 11360TL 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	NL0012090435	DAX 11364TRLOPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50.000	12,7600	50.000
Certificate	DE000CD641Q1	DAX 11366TL OPENZ	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	75.000	14,6200	75.000
Certificate	NL0012051676	DAX 11370TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	50.000	14,3900	50.000
Certificate	NL0012171474	DAX 11380TL OPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	50.000	14,2600	50.000
Certificate	NL0012090427	DAX 11384TRLOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	50.000	12,5400	50.000
Certificate	DE000CD643J2	DAX 11388TL OPENZ	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	75.000	12,6800	75.000
Certificate	NL0012098602	DAX 11390TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	50.000	14,1600	50.000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	6.250	9,9000	6.250
Certificate	DE000CY0A0V3	DAX 11400TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	100.000	10,4700	100.000
Certificate	NL0012098594	DAX 11400TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	50.000	14,0500	50.000
Certificate	NL0012097349	DAX 11408TRLOPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50.000	12,3100	50.000
Certificate	DE000VN6Y980	DAX 11410TL OPENV	EUR											
Certificate	NL0012051668	DAX 11420TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50.000	13,9000	50.000
Certificate	NL0012091110	DAX 11420TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50.000	13,9000	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012099642	DAX 11427BL OPENB	EUR	12,4150	12,4150	12,4150			12,4150		12,4100	25.000	12,4200	25.000
Certificate	NL0012099485	DAX 11430TL OPENB	EUR	16,1500	16,1500	15,2950	3215,0000	2	15,2950	200	15,2900	50.000	15,3000	10.000
Certificate	NL0012098586	DAX 11430TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50.000	13,7600	50.000
Certificate	NL0012172662	DAX 11438TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50.000	12,0200	50.000
Certificate	DE000CD643K0	DAX 11439TL OPENZ	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	75.000	12,1800	75.000
Certificate	NL0012098578	DAX 11440TL OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	50.000	13,6700	50.000
Certificate	NL0012051981	DAX 11447TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50.000	11,9300	50.000
Certificate	NL0012098560	DAX 11450TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	50.000	13,5700	50.000
Certificate	NL0012052443	DAX 11460TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	50.000	13,4200	50.000
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR	9,3600	9,3600	9,3600			9,3600		9,3400	6.250	9,3800	6.250
Certificate	NL0012098552	DAX 11470TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	50.000	13,3700	50.000
Certificate	DE000VN6ZC54	DAX 11470TL OPENV	EUR											
Certificate	DE000VN6ZD83	DAX 11476TL OPENV	EUR											
Certificate	NL0012099907	DAX 11480TL OPENB	EUR	14,8200	15,7200	14,8150	21288,0000	2	14,8150	1400	14,8100	50.000	14,8200	10.000
Certificate	NL0012098545	DAX 11480TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	50.000	13,2700	50.000
Certificate	NL0012098537	DAX 11490TL OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50.000	13,1600	50.000
Certificate	DE000CD643L8	DAX 11490TL OPENZ	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	75.000	11,6800	75.000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	75.000	11,5800	75.000
Certificate	DE000CV4ZW10	DAX 11500TL 0618Z	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	75.000	11,8300	75.000
Certificate	DE000CY0AZ18	DAX 11500TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	100.000	8,6400	100.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	100.000	9,5800	100.000
Certificate	NL0012098529	DAX 11500TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0600	50.000
Certificate	NL0012097331	DAX 11501TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50.000	11,4000	50.000
Certificate	NL0012432546	DAX 11510TL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50.000	12,9800	50.000
Certificate	NL0012052435	DAX 11520TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	50.000	12,9100	50.000
Certificate	NL0012091102	DAX 11520TL OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	50.000	12,8900	50.000
Certificate	NL0012098511	DAX 11520TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50.000	12,8600	50.000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	11,6350	11,6350	11,6350			11,6350		11,6300	50.000	11,6400	50.000
Certificate	NL0012096192	DAX 11526TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	50.000	11,1500	50.000
Certificate	NL0012100184	DAX 11527BL OPENB	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	25.000	11,4400	25.000
Certificate	NL0012100754	DAX 11530TL OPENB	EUR	15,1100	15,1100	14,3350	3022,0000	1	14,3350	200	14,3300	50.000	14,3400	10.000
Certificate	NL0012432538	DAX 11530TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50.000	12,8000	50.000
Certificate	DE000CD64573	DAX 11537TL OPENZ	EUR	11,9200	11,9200	11,2000	2384,0000	1	11,2000	200	11,1900	75.000	11,2000	75.000
Certificate	NL0012098503	DAX 11540TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	50.000	12,6500	50.000
Certificate	NL0012093645	DAX 11540TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50.000	12,7000	50.000
Certificate	NL0012173447	DAX 11546TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	50.000	10,9400	50.000
Certificate	NL0012098495	DAX 11550TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50.000	12,5500	50.000
Certificate	NL0012436240	DAX 11558TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	50.000	10,8300	50.000
Certificate	NL0012432520	DAX 11560TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	50.000	12,4800	50.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	9,3950	9,3950	9,3950			9,3950		9,3900	50.000	9,4000	50.000
Certificate	NL0012052690	DAX 11570TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	50.000	12,4100	50.000
Certificate	NL0012098487	DAX 11570TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50.000	12,3500	50.000
Certificate	NL0012196851	DAX 11571TRLOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	NL0012198220	DAX 11571TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50.000	10,6900	50.000
Certificate	NL0012098479	DAX 11580TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50.000	12,2500	50.000
Certificate	DE000CD64581	DAX 11588TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	75.000	10,7000	75.000
Certificate	NL0012098461	DAX 11590TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	NL0012090385	DAX 11590TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50.000	10,5000	50.000
Certificate	DE000CY515J7	DAX 11600TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	100.000	9,2300	100.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	100.000	7,5900	100.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	100.000	8,7400	100.000
Certificate	NL0012098453	DAX 11600TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	50.000	12,0600	50.000
Certificate	NL0012199749	DAX 11610TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50.000	11,9600	50.000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR											
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012102479	DAX 11620TL OPENB	EUR	13,4050	13,4050	13,4050			13,4050		13,4000	50.000	13,4100	10.000
Certificate	NL0012091094	DAX 11620TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,8900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012053136	DAX 11620TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50.000	11,9300	50.000
Certificate	NL0012098446	DAX 11620TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	50.000	11,8600	50.000
Certificate	NL0012097299	DAX 11624TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50.000	10,1700	50.000
Certificate	DE000CD647T2	DAX 11626TL OPENZ	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	75.000	12,1000	75.000
Certificate	NL0012199731	DAX 11630TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7600	50.000
Certificate	DE000CD646T4	DAX 11638TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	75.000	10,2100	75.000
Certificate	NL0012093637	DAX 11640TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,6900	50.000
Certificate	NL0012098438	DAX 11640TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50.000	11,6600	50.000
Certificate	NL0012199582	DAX 11650TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	50.000	11,5600	50.000
Certificate	NL0012090377	DAX 11652TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50.000	9,8900	50.000
Certificate	NL0012053805	DAX 11660TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50.000	11,4900	50.000
Certificate	NL0012091086	DAX 11660TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	50.000	11,5000	50.000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR											
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012105787	DAX 11670TL OPENB	EUR	13,0100	13,9700	12,8000	192126,5000	6	12,8950	14650	12,8900	50.000	12,9000	10.000
Certificate	NL0012174940	DAX 11670TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50.000	11,4000	50.000
Certificate	NL0012176408	DAX 11674TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	NL0012174932	DAX 11680TL OPENH	EUR	11,4400	11,4400	11,3000	3432,0000	1	11,3000	300	11,2900	50.000	11,3000	50.000
Certificate	DE000CE6CF99	DAX 11687TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	75.000	9,7200	75.000
Certificate	NL0012174924	DAX 11690TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50.000	11,2000	50.000
Certificate	NL0012205058	DAX 11694TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4700	50.000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	75.000	9,6100	75.000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	100.000	7,7300	100.000
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	100.000	6,7100	100.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	100.000	9,3100	100.000
Certificate	NL0012056147	DAX 11700TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0800	50.000
Certificate	NL0012176390	DAX 11705TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	NL0012174916	DAX 11710TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50.000	11,0000	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750		7,8700	50.000	7,8800	50.000
Certificate	NL0012176382	DAX 11715TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2700	50.000
Certificate	NL0012174908	DAX 11720TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	50.000	10,9000	50.000
Certificate	NL0012176374	DAX 11725TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50.000	9,1600	50.000
Certificate	NL0012174890	DAX 11730TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	NL0012103048	DAX 11731BL OPENB	EUR	9,3750	9,3750	9,3750			9,3750		9,3700	25.000	9,3800	25.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012054399	DAX 11734TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Certificate	DE000CD649N1	DAX 11738TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	75.000	9,2200	75.000
Certificate	NL0012174882	DAX 11740TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	NL0012174874	DAX 11750TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	50.000	10,6000	50.000
Certificate	NL0012110209	DAX 11760TL OPENB	EUR	12,0850	12,0850	12,0850			12,0850		12,0800	50.000	12,0900	10.000
Certificate	NL0012174866	DAX 11760TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50.000	10,5000	50.000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR											
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR											
Certificate	NL0012176366	DAX 11766TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7600	50.000
Certificate	NL0012174858	DAX 11770TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4000	50.000
Certificate	NL0012174841	DAX 11780TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50.000	10,2900	50.000
Certificate	NL0012107098	DAX 11781BL OPENB	EUR	8,8850	8,8850	8,8850			8,8850		8,8800	25.000	8,8900	25.000
Certificate	DE000CD64A71	DAX 11787TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	75.000	8,7300	75.000
Certificate	NL0012174833	DAX 11790TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	50.000	10,2000	50.000
Certificate	NL0012176333	DAX 11797TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000
Certificate	NL0012174825	DAX 11800TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50.000	10,0900	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012176325	DAX 11807TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	50.000	8,3700	50.000
Certificate	NL0012110613	DAX 11810TL OPENB	EUR	11,5950	11,5950	11,5950			11,5950		11,5900	50.000	11,6000	10.000
Certificate	NL0012174817	DAX 11810TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0000	50.000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR											
Certificate	NL0012057145	DAX 11818TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2600	50.000
Certificate	NL0012174809	DAX 11820TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9000	50.000
Certificate	NL0012176317	DAX 11827TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	50.000
Certificate	NL0012174791	DAX 11830TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	50.000	9,7900	50.000
Certificate	DE000CE6BKf4	DAX 11836TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	75.000	8,2400	75.000
Certificate	NL0012174783	DAX 11840TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Certificate	NL0012174775	DAX 11850TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	NL0012176283	DAX 11859TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	NL0012111009	DAX 11860TL OPENB	EUR	11,2500	12,2800	11,1050	3581,0000	2	11,1050	300	11,1000	50.000	11,1100	10.000
Certificate	NL0012174767	DAX 11860TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	50.000	9,5000	50.000
Certificate	NL0012176275	DAX 11869TRLOPENH	EUR	8,0600	8,7900	7,7500	6346,7000	5	7,7500	750	7,7400	50.000	7,7500	50.000
Certificate	NL0012174759	DAX 11870TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	DE000CE6BHT1	DAX 11876TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	75.000	9,6100	75.000
Certificate	NL0012177661	DAX 11879TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012174742	DAX 11880TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,2900	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	DE000VL2FSZ3	DAX 11880TL OPENV	EUR											
Certificate	NL001211694	DAX 11882BL OPENB	EUR	8,7600	8,7600	7,8850	9295,0000	4	7,8850	1080	7,8800	25,000	7,8900	25,000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	6,250	6,6400	6,250
Certificate	DE000CE6BKG2	DAX 11887TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7000	75,000	7,7400	75,000
Certificate	NL0012176259	DAX 11889TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50,000	7,5400	50,000
Certificate	NL0012174734	DAX 11890TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50,000	9,2000	50,000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR											
Certificate	DE000CE6FMS4	DAX 11900TL 0318Z	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	75,000	7,6600	75,000
Certificate	DE000CY518E2	DAX 11900TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100,000	7,3100	100,000
Certificate	NL0012174726	DAX 11900TL OPENH	EUR	9,2200	10,0300	9,0400	19803,0000	3	9,0900	2100	9,0800	50,000	9,0900	50,000
Certificate	NL0012491765	DAX 11910TL OPENB	EUR	10,6450	10,6450	10,6450			10,6450		10,6400	50,000	10,6500	50,000
Certificate	NL0012174718	DAX 11910TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50,000	8,9900	50,000
Certificate	NL0012176234	DAX 11910TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50,000	7,3100	50,000
Certificate	NL0012174700	DAX 11920TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50,000	8,9000	50,000
Certificate	NL0012176226	DAX 11920TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50,000	7,2400	50,000
Certificate	NL0012174692	DAX 11930TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50,000	8,8000	50,000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR											
Certificate	NL0012176218	DAX 11930TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50,000	7,1400	50,000
Certificate	DE000CE6BQ22	DAX 11936TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	75,000	7,2500	75,000
Certificate	NL0012174684	DAX 11940TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50,000	8,7000	50,000
Certificate	NL0012174676	DAX 11950TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50,000	8,6100	50,000
Certificate	NL0012176192	DAX 11951TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50,000	6,9400	50,000
Certificate	NL0012197339	DAX 11960TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50,000	8,5300	50,000
Certificate	NL0012437073	DAX 11960TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50,000	8,5300	50,000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR											
Certificate	NL0012176184	DAX 11961TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50,000	6,8400	50,000
Certificate	NL0012437065	DAX 11970TL OPENH	EUR	8,6900	8,6900	8,4300	434,5000	1	8,4300	50	8,4200	50,000	8,4300	50,000
Certificate	DE000VL61N84	DAX 11970TL OPENV	EUR	8,9950	8,9950	8,9950			8,9950		8,9900	50,000	9,0000	50,000
Certificate	NL0012176176	DAX 11971TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50,000	6,7500	50,000
Certificate	NL0012437057	DAX 11980TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50,000	8,3300	50,000
Certificate	DE000VL2FS17	DAX 11980TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	50,000	5,9300	50,000
Certificate	DE000CE6EKL6	DAX 11987TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	75,000	6,7500	75,000
Certificate	NL0012437040	DAX 11990TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50,000	8,2300	50,000
Certificate	NL0012176150	DAX 11992TRLOPENH	EUR	7,3000	7,3000	6,5500	1413,0000	2	6,5500	200	6,5400	50,000	6,5500	50,000
Certificate	DE000CY526Q9	DAX 12000TL 0318C	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	100,000	6,6100	100,000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR											
Certificate	DE000CV42WK2	DAX 12000TL 0618Z	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	75,000	6,8600	75,000
Certificate	DE000CY51832	DAX 12000TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	100,000	5,2900	100,000
Certificate	DE000CY518F9	DAX 12000TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	100,000	6,3100	100,000
Certificate	NL0012437032	DAX 12000TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50,000	8,1300	50,000
Certificate	NL0012181036	DAX 12001TRLOPENH	EUR	6,8900	6,8900	6,4500	3445,0000	1	6,4500	500	6,4400	50,000	6,4500	50,000
Certificate	NL0012437024	DAX 12010TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50,000	8,0200	50,000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR	8,1250	8,1250	8,1250			8,1250		8,1200	50,000	8,1300	50,000
Certificate	NL0012437016	DAX 12020TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50,000	7,9300	50,000
Certificate	NL0012437008	DAX 12030TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50,000	7,8300	50,000
Certificate	DE000VL2FS25	DAX 12030TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50,000	5,4400	50,000
Certificate	NL0012534614	DAX 12032TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50,000	6,1500	50,000
Certificate	NL0012491880	DAX 12033BL OPENB	EUR	7,4200	7,4200	6,3650	1484,0000	1	6,3650	200	6,3600	25,000	6,3700	25,000
Certificate	DE000CE6EMR9	DAX 12036TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	75,000	6,2600	75,000
Certificate	NL0012438451	DAX 12038TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50,000	6,1100	50,000
Certificate	NL0012436992	DAX 12040TL OPENH	EUR	8,8800	8,8800	7,7400	2664,0000	1	7,7400	300	7,7300	50,000	7,7400	50,000
Certificate	NL0012437628	DAX 12050TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50,000	7,6500	50,000
Certificate	NL0012438436	DAX 12059TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50,000	5,9000	50,000
Certificate	NL0012491799	DAX 12060TL OPENB	EUR	9,5800	9,5800	9,1850	4790,0000	1	9,1850	500	9,1800	50,000	9,1900	50,000
Certificate	NL0012437610	DAX 12060TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50,000	7,5600	50,000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR	7,6350	7,6350	7,6350			7,6350		7,6300	50,000	7,6400	50,000
Certificate	NL0012438428	DAX 12069TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50,000	5,8100	50,000
Certificate	NL0012437602	DAX 12070TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	50,000	7,4500	50,000
Certificate	NL0012437594	DAX 12080TL OPENH	EUR	8,0000	8,0000	7,3600	1600,0000	1	7,3600	200	7,3500	50,000	7,3600	50,000
Certificate	DE000VL2FS33	DAX 12080TL OPENV	EUR	4,9485	4,9485	4,9485			4,9485		4,9440	50,000	4,9530	50,000
Certificate	DE000CE6EMS7	DAX 12086TL OPENZ	EUR	6,4900	6,4900	5,7600	15950,0000	3	5,7600	2500	5,7500	75,000	5,7600	75,000
Certificate	NL0012438188	DAX 12090TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50,000	7,2600	50,000
Certificate	NL0012549364	DAX 12093TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50,000	5,5800	50,000
Certificate	NL0012548028	DAX 12093TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50,000	5,5600	50,000
Certificate	NL0012548937	DAX 12093TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50,000	5,5700	50,000
Certificate	NL0012438394	DAX 12099TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50,000	5,5200	50,000
Certificate	LU1573762330	DAX 12100TCIOPENS	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	6,250	4,5200	6,250
Certificate	DE000VL37RU2	DAX 12100TL 0318V	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50,000	5,6700	50,000
Certificate	DE000CE6FP03	DAX 12100TL 0318Z	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	75,000	5,7100	75,000
Certificate	DE000CY51896	DAX 12100TL OPENC	EUR	4,2300	5,2400	4,2300	2841,0000	2	4,3400	600	4,3300	100,000	4,3400	100,000
Certificate	NL0012438170	DAX 12100TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50,000	7,1600	50,000
Certificate	NL0012438162	DAX 12110TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50,000	7,0700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50.000	7,1500	50.000
Certificate	NL0012438618	DAX 12117TRLOPENH	EUR	5,7600	6,1500	5,3500	2920,5000	3	5,3500	500	5,3400	50.000	5,3500	50.000
Certificate	NL0012438154	DAX 12120TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	DE000CE6ERH9	DAX 12126TL OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	75.000	7,1500	75.000
Certificate	NL0012438147	DAX 12130TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	DE000VL2F541	DAX 12130TL OPENV	EUR	4,4605	4,4605	4,4605			4,4605		4,4500	50.000	4,4650	50.000
Certificate	NL0012492755	DAX 12134BL OPENB	EUR	5,4600	6,4000	5,3000	78779,8100	49	5,3650	14058	5,3600	25.000	5,3700	25.000
Certificate	DE000CE6ENT3	DAX 12135TL OPENZ	EUR	6,2500	6,2500	5,2800	6,2500	1	5,2800	1	5,2700	75.000	5,2800	75.000
Certificate	NL0012438592	DAX 12137TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012438139	DAX 12140TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	NL0012438121	DAX 12150TL OPENH	EUR	6,7300	7,5200	6,6800	1425,0000	2	6,6800	200	6,6700	50.000	6,6800	50.000
Certificate	NL0012492854	DAX 12160TL OPENB	EUR	8,7500	8,7500	8,2250	3500,0000	1	8,2250	400	8,2200	50.000	8,2300	50.000
Certificate	NL0012439343	DAX 12160TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	DE000VL37MJ6	DAX 12160TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50.000	6,6600	50.000
Certificate	NL0012438568	DAX 12167TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	NL0012439335	DAX 12170TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Certificate	NL0012438550	DAX 12177TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	NL0012439327	DAX 12180TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4100	50.000
Certificate	NL0012492763	DAX 12184BL OPENB	EUR	5,6400	5,6400	4,8650	2583,6500	4	4,8650	485	4,8600	25.000	4,8700	25.000
Certificate	DE000CE6ENU1	DAX 12185TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	75.000	4,7900	75.000
Certificate	DE000VL2FUE4	DAX 12187TL OPENV	EUR	3,9775	3,9775	3,9775			3,9775		3,9730	50.000	3,9820	50.000
Certificate	NL0012439319	DAX 12190TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	NL0012538854	DAX 12192TRLOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	DE000VL37LN0	DAX 12200TL 0318V	EUR	4,6925	4,6925	4,6925			4,6925		4,6880	50.000	4,6970	50.000
Certificate	DE000VL61L52	DAX 12200TL 0618V	EUR	4,8525	4,8525	4,8525			4,8525		4,8480	50.000	4,8570	50.000
Certificate	DE000CY51BA2	DAX 12200TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100.000	3,3700	100.000
Certificate	DE000CY51EG3	DAX 12200TL OPENC	EUR	4,5300	5,5500	4,2300	136697,2600	114	4,4100	27864	4,4000	100.000	4,4100	100.000
Certificate	NL0012439301	DAX 12200TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2000	50.000
Certificate	LU1573762504	DAX 12207TCIOPENS	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	6.250	3,4600	6.250
Certificate	NL0012439293	DAX 12210TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	DE000VL37MK4	DAX 12210TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50.000	6,1600	50.000
Certificate	NL0012439285	DAX 12220TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0400	50.000
Certificate	NL0012516520	DAX 12227TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50.000	4,2900	50.000
Certificate	NL0012439277	DAX 12230TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9100	50.000
Certificate	DE000CE6ER85	DAX 12234TL OPENZ	EUR	4,3300	4,3300	4,2950	649,5000	1	4,2950	150	4,2900	75.000	4,3000	75.000
Certificate	NL0012516512	DAX 12237TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,1900	50.000
Certificate	NL0012439269	DAX 12240TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50.000	5,8100	50.000
Certificate	DE000VL2FUW6	DAX 12240TL OPENV	EUR	3,4955	3,4955	3,4955			3,4955		3,4910	50.000	3,5000	50.000
Certificate	NL0012516504	DAX 12247TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	DE000CY526P1	DAX 12250TL 0318C	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	100.000	4,2100	100.000
Certificate	NL0012439251	DAX 12250TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7100	50.000
Certificate	NL0012439244	DAX 12260TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	DE000VL37ML2	DAX 12260TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	NL0012516488	DAX 12267TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Certificate	NL0012516033	DAX 12270TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Certificate	NL0012516470	DAX 12277TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	50.000	3,7900	50.000
Certificate	NL0012516025	DAX 12280TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	NL0012493266	DAX 12284BL OPENB	EUR	4,1800	5,0500	3,7600	209995,7000	83	3,8550	48925	3,8500	25.000	3,8600	25.000
Certificate	DE000CE6ER93	DAX 12284TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	75.000	3,8100	75.000
Certificate	LU1573783096	DAX 12290TCIOPENS	EUR	3,1700	3,1700	2,6100	418,1600	2	2,6100	136	2,5900	6.250	2,6300	6.250
Certificate	NL0012516017	DAX 12290TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50.000	5,3200	50.000
Certificate	DE000VL2FUX4	DAX 12290TL OPENV	EUR	3,0075	3,0075	3,0075			3,0075		3,0030	50.000	3,0120	50.000
Certificate	NL0012547830	DAX 12295TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6300	50.000
Certificate	NL0012516454	DAX 12298TRLOPENH	EUR	3,8500	3,8500	3,6100	11550,0000	1	3,6100	3000	3,6000	50.000	3,6100	50.000
Certificate	DE000VL37LQ3	DAX 12300TL 0318V	EUR	3,7205	3,7205	3,7205			3,7205		3,7160	50.000	3,7250	50.000
Certificate	DE000CV4YPC6	DAX 12300TL 0318Z	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	75.000	3,7600	75.000
Certificate	DE000VL5R251	DAX 12300TL 0618V	EUR	3,8675	3,8675	3,8675			3,8675		3,8630	50.000	3,8720	50.000
Certificate	NL0012493456	DAX 12300TL OPENB	EUR	7,8000	7,9600	6,7850	1768,1200	4	6,7850	239	6,7800	50.000	6,7900	50.000
Certificate	DE000CY52830	DAX 12300TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	100.000	3,9300	100.000
Certificate	DE000CY51DR2	DAX 12300TL OPENC	EUR	2,9100	2,9100	2,4300	291,0000	1	2,4300	100	2,4200	100.000	2,4300	100.000
Certificate	NL0012516009	DAX 12300TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2200	50.000
Certificate	NL0012515993	DAX 12310TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	DE000VL37MM0	DAX 12310TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	NL0012516439	DAX 12318TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50.000	3,4100	50.000
Certificate	NL0012515985	DAX 12320TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0200	50.000
Certificate	NL0012516421	DAX 12328TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	50.000	3,2700	50.000
Certificate	NL0012515977	DAX 12330TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50.000	4,9200	50.000
Certificate	DE000CE6E568	DAX 12333TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	75.000	3,3200	75.000
Certificate	NL0012493746	DAX 12334BL OPENB	EUR	3,5100	4,2100	3,3650	6066,5200	7	3,3650	1612	3,3600	25.000	3,3700	25.000
Certificate	NL0012515969	DAX 12340TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8200	50.000
Certificate	DE000VL2FUY2	DAX 12340TL OPENV	EUR	2,5195	2,5195	2,5195			2,5195		2,5150	50.000	2,5240	50.000
Certificate	NL0012517304	DAX 12347TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493464	DAX 12350TL OPENB	EUR	6,7100	7,4000	6,2950	3505,0000	6	6,2950	500	6,2900	50,000	6,3000	50,000
Certificate	NL0012515951	DAX 12350TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50,000	4,7200	50,000
Certificate	LU1574194806	DAX 12355TCIOPENH	EUR	2,5900	2,8600	2,0100	3261,2500	10	2,0100	1250	1,9900	6,250	2,0300	6,250
Certificate	NL0012517296	DAX 12357TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50,000	3,0000	50,000
Certificate	NL0012515944	DAX 12360TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50,000	4,6300	50,000
Certificate	DE000VL37MN8	DAX 12360TL OPENV	EUR	4,6815	4,6815	4,6815			4,6815		4,6770	50,000	4,6860	50,000
Certificate	NL0012515936	DAX 12370TL OPENH	EUR	4,8100	5,5300	4,5300	7862,0000	5	4,5300	1500	4,5200	50,000	4,5300	50,000
Certificate	NL0012517270	DAX 12378TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50,000	2,8300	50,000
Certificate	NL0012515928	DAX 12380TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50,000	4,4300	50,000
Certificate	DE000CE6E576	DAX 12383TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	75,000	2,8200	75,000
Certificate	NL0012493753	DAX 12384BL OPENB	EUR	3,0100	3,6500	2,8550	7949,3500	20	2,8550	2380	2,8500	25,000	2,8600	25,000
Certificate	DE000CE6ERJ5	DAX 12386TL OPENZ	EUR	5,4800	5,7700	4,6450	49621,4800	15	4,6450	9201	4,6400	75,000	4,6500	75,000
Certificate	NL0012517262	DAX 12388TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	50,000	2,7600	50,000
Certificate	NL0012515910	DAX 12390TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50,000	4,3300	50,000
Certificate	DE000VL2FU29	DAX 12390TL OPENV	EUR	2,0325	2,0325	2,0325			2,0325		2,0280	50,000	2,0370	50,000
Certificate	DE000VL2FO14	DAX 12400TL 0318V	EUR	3,0980	3,0980	2,7495	309,8000	1	2,7495	100	2,7450	50,000	2,7540	50,000
Certificate	DE000VL5R269	DAX 12400TL 0618V	EUR	2,8805	2,8805	2,8805			2,8805		2,8760	50,000	2,8850	50,000
Certificate	NL0012493936	DAX 12400TL OPENB	EUR	6,2300	6,7300	5,7800	64770,5000	20	5,8050	10305	5,8000	50,000	5,8100	50,000
Certificate	DE000CY51G34	DAX 12400TL OPENC	EUR	2,0000	2,4100	1,5600	6615,0000	2	1,5600	3000	1,5500	100,000	1,5600	100,000
Certificate	DE000CY51NK6	DAX 12400TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100,000	2,6500	100,000
Certificate	NL0012515902	DAX 12400TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50,000	4,2300	50,000
Certificate	NL0012517247	DAX 12408TRLOPENH	EUR	2,9500	3,5700	2,5600	2762,1000	2	2,5600	930	2,5500	50,000	2,5600	50,000
Certificate	NL0012516876	DAX 12410TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50,000	4,1400	50,000
Certificate	DE000VL37MP3	DAX 12410TL OPENV	EUR	4,1895	4,1895	4,1895			4,1895		4,1850	50,000	4,1940	50,000
Certificate	NL0012517239	DAX 12418TRLOPENH	EUR	2,4800	3,4800	2,4500	41287,0000	16	2,4500	14100	2,4400	50,000	2,4500	50,000
Certificate	NL0012516868	DAX 12420TL OPENH	EUR	4,6600	4,6600	4,0400	252,5500	2	4,0400	55	4,0300	50,000	4,0400	50,000
Certificate	NL0012517221	DAX 12428TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	50,000	2,3200	50,000
Certificate	NL0012516850	DAX 12430TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50,000	3,9400	50,000
Certificate	DE000CE6ETV6	DAX 12430TL OPENZ	EUR	3,1200	3,2500	2,3450	6370,0000	2	2,3450	2000	2,3400	75,000	2,3500	75,000
Certificate	NL0012495121	DAX 12434BL OPENB	EUR	2,9400	3,2500	2,3650	5205,5000	11	2,3650	1850	2,3600	25,000	2,3700	25,000
Certificate	NL0012519276	DAX 12438TRLOPENH	EUR	2,5600	2,5800	2,2700	5651,5200	2	2,2700	2192	2,2600	50,000	2,2700	50,000
Certificate	NL0012516843	DAX 12440TL OPENH	EUR	4,5500	4,5500	3,8300	1365,0000	1	3,8300	300	3,8200	50,000	3,8300	50,000
Certificate	DE000VL2FU05	DAX 12440TL OPENV	EUR	1,5445	1,5445	1,5445			1,5445		1,5400	50,000	1,5490	50,000
Certificate	NL0012516835	DAX 12450TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50,000	3,7400	50,000
Certificate	NL0012519250	DAX 12458TRLOPENH	EUR	1,9500	2,0700	1,9500	1170,0000	1	2,0700	600	2,0600	50,000	2,0700	50,000
Certificate	NL0012516827	DAX 12460TL OPENH	EUR	4,2900	4,4700	3,6400	30970,7700	7	3,6400	7601	3,6300	50,000	3,6400	50,000
Certificate	DE000VL37MQ1	DAX 12460TL OPENV	EUR	3,6975	3,6975	3,6975			3,6975		3,6930	50,000	3,7020	50,000
Certificate	LU1573716492	DAX 12463TPIOPENH	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENH	EUR											
Certificate	NL0012519243	DAX 12469TRLOPENH	EUR	2,7700	2,7700	1,9500	549,0000	2	1,9500	200	1,9400	50,000	1,9500	50,000
Certificate	NL0012516819	DAX 12470TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50,000	3,5400	50,000
Certificate	LU1573716658	DAX 12471TPIOPENH	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENH	EUR											
Certificate	DE000CE6EXD6	DAX 12479TL OPENZ	EUR	2,0000	2,0000	1,8550	1000,0000	1	1,8550	500	1,8500	75,000	1,8600	75,000
Certificate	NL0012516801	DAX 12480TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50,000	3,4400	50,000
Certificate	LU1573716815	DAX 12480TPIOPENH	EUR											
Certificate	NL0012497093	DAX 12484BL OPENB	EUR	2,1300	2,9900	1,8500	263966,2500	34	1,8650	105215	1,8600	25,000	1,8700	25,000
Certificate	LU1573716906	DAX 12485TPIOPENH	EUR											
Certificate	NL0012520597	DAX 12486TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50,000	1,8100	50,000
Certificate	NL0012516793	DAX 12490TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	50,000	3,3100	50,000
Certificate	DE000VL2FU13	DAX 12490TL OPENV	EUR	1,0685	1,0685	1,0685			1,0685		1,0640	50,000	1,0730	50,000
Certificate	LU1573717037	DAX 12490TPIOPENH	EUR											
Certificate	LU1573717110	DAX 12495TPIOPENH	EUR											
Certificate	NL0012550982	DAX 12496TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50,000	1,7000	50,000
Certificate	LU1612156197	DAX 12499TCIOPENH	EUR	0,8500	1,6900	0,6800	772,0000	3	0,6800	600	0,6600	6,250	0,7000	6,250
Certificate	DE000CY526N6	DAX 12500TL 0318C	EUR	2,1100	2,1100	1,8200	2110,0000	1	1,8200	1000	1,8100	100,000	1,8200	100,000
Certificate	DE000VL2FO48	DAX 12500TL 0318V	EUR	1,7805	1,7805	1,7805			1,7805		1,7760	50,000	1,7850	50,000
Certificate	DE000CE6FP22	DAX 12500TL 0318Z	EUR	2,1700	2,6400	1,7850	2120,8000	5	1,7850	870	1,7800	75,000	1,7900	75,000
Certificate	DE000VL5R277	DAX 12500TL 0618V	EUR	1,8925	1,8925	1,8925			1,8925		1,8880	50,000	1,8970	50,000
Certificate	DE000CV42WJ4	DAX 12500TL 0618Z	EUR											
Certificate	DE000CY51NL4	DAX 12500TL OPENC	EUR	2,4000	2,4000	1,6500	1291,5000	4	1,6500	600	1,6400	100,000	1,6500	30,000
Certificate	DE000CY51LH6	DAX 12500TL OPENC	EUR	1,6200	1,6200	0,7500	17574,4000	10	0,8300	13120	0,6600	100,000	1,0000	30,000
Certificate	NL0012519003	DAX 12500TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50,000	3,1700	50,000
Certificate	NL0012516785	DAX 12500TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50,000	3,2400	50,000
Certificate	LU1573717201	DAX 12508TPIOPENH	EUR											
Certificate	NL0012521579	DAX 12508TRLOPENH	EUR	1,9000	1,9000	1,5600	2030,4000	3	1,5900	1080	1,5800	50,000	1,5900	50,000
Certificate	NL0012495220	DAX 12510TL OPENB	EUR	5,2200	5,8700	4,7650	18430,6300	11	4,7650	3376	4,7600	50,000	4,7700	50,000
Certificate	DE000VL37MR9	DAX 12510TL OPENV	EUR	3,2085	3,2085	3,2085			3,2085		3,2040	50,000	3,2130	50,000
Certificate	LU1573717383	DAX 12514TPIOPENH	EUR											
Certificate	NL0012521561	DAX 12518TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50,000	1,5100	50,000
Certificate	NL0012518997	DAX 12520TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50,000	3,0700	50,000
Certificate	LU1573717466	DAX 12521TPIOPENH	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	DE000CE6EY45	DAX 12528TL OPENZ	EUR	1,9900	2,3200	1,3950	256348,2000	39	1,3950	125585	1,3900	75.000	1,4000	75.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012518989	DAX 12530TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	50.000	2,9600	50.000
Certificate	NL0012539803	DAX 12530TRLOPENH	EUR	1,6500	1,6500	1,4000	1651,6500	1	1,4000	1001	1,3900	50.000	1,4000	50.000
Certificate	NL0012497598	DAX 12533BL OPENB	EUR	1,9400	2,4600	1,3400	21181,7000	13	1,3500	12155	1,5000	100	1,7200	10.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012518971	DAX 12540TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50.000	2,8700	50.000
Certificate	NL0012522221	DAX 12545TRLOPENH	EUR	1,6500	1,6500	1,2600	3300,0000	1	1,2600	2000	1,2500	50.000	1,2600	50.000
Certificate	NL0012520332	DAX 12550TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50.000	2,7100	50.000
Certificate	NL0012518963	DAX 12550TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7800	50.000
Certificate	NL0012522213	DAX 12555TRLOPENH	EUR	1,4900	1,4900	1,0800	627,9000	4	1,1600	445	1,1500	50.000	1,1600	50.000
Certificate	NL0012497291	DAX 12560TL OPENB	EUR	4,8000	5,4600	4,3250	6933,2600	6	4,3250	1470	4,3200	50.000	4,3300	50.000
Certificate	NL0012520324	DAX 12560TL OPENH	EUR	3,0900	3,0900	2,6100	618,0000	1	2,6100	200	2,6000	50.000	2,6100	50.000
Certificate	DE000VL37MS7	DAX 12560TL OPENV	EUR	2,7275	2,7275	2,7275			2,7275		2,7230	50.000	2,7320	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012522205	DAX 12565TRLOPENH	EUR	1,1400	1,4800	1,0700	602,8600	2	1,0700	499	1,0600	50.000	1,0700	50.000
Certificate	NL0012520688	DAX 12570TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012521314	DAX 12580TL OPENH	EUR	2,4700	2,4700	2,4200	123,5000	1	2,4200	50	2,4100	50.000	2,4200	50.000
Certificate	NL0012497861	DAX 12581BL OPENB	EUR	0,9800	2,0800	0,7500	118789,4500	66	0,8500	73005	0,8500	25.000		
Certificate	NL0012539639	DAX 12583TRLOPENH	EUR	1,2900	1,6000	0,9500	26950,0000	6	0,9500	18800	0,9400	50.000	0,9500	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012521306	DAX 12590TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3300	50.000
Certificate	DE000VL2FWS0	DAX 12597TL OPENV	EUR											
Certificate	NL0012523435	DAX 12599TRLOPENH	EUR	1,2400	1,6100	0,8200	11915,5000	8	0,8200	10150	0,8100	50.000	0,8300	50.000
Certificate	DE000CV526M8	DAX 12600TL 0318C	EUR	0,8600	0,8600	0,8600			0,8600		0,7100	100.000	1,0000	30.000
Certificate	DE000VL37BX0	DAX 12600TL 0318V	EUR	0,9020	0,9020	0,9020			0,9020		0,8040	50.000	1,0000	50.000
Certificate	DE000VL5R285	DAX 12600TL 0618V	EUR	0,9385	0,9385	0,9385			0,9385		0,8770	50.000	1,0000	50.000
Certificate	DE000CV51NM2	DAX 12600TL OPENC	EUR	0,7400	1,6700	0,7400	6935,4200	6	1,3800	4187	1,2000	100.000	1,2100	30.000
Certificate	DE000CV51LJ2	DAX 12600TL OPENC	EUR	0,3000	0,3000	0,3000	105,0000	1	0,3000	350	0,0500	100.000	0,5500	100.000
Certificate	NL0012521298	DAX 12600TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	LU1612156510	DAX 12609TCIOPENS	EUR											
Certificate	NL0012523427	DAX 12609TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30.000	0,7500	30.000
Certificate	NL0012497366	DAX 12610TL OPENB	EUR	4,6500	4,8100	3,8450	38007,5000	12	3,8450	8475	3,8400	50.000	3,8500	50.000
Certificate	NL0012521280	DAX 12610TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Certificate	DE000VL37MV1	DAX 12610TL OPENV	EUR											
Certificate	NL0012523419	DAX 12619TRLOPENH	EUR	0,5000	1,0500	0,5000	2050,0000	2	0,6900	3000	0,6800	30.000	0,7000	30.000
Certificate	NL0012521272	DAX 12620TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50.000	2,0300	50.000
Certificate	DE000CE6F0T1	DAX 12626TL OPENZ	EUR	1,2000	1,2000	0,3200	2893,5000	5	0,3200	3225				
Certificate	NL0012523401	DAX 12629TRLOPENH	EUR								0,3200	2.000	0,4200	2.000
Certificate	NL0012521942	DAX 12630TL OPENH	EUR											
Certificate	NL0012498729	DAX 12631BL OPENB	EUR	0,0400	1,3900	0,0200	29493,0000	12	0,4000	53200			0,3300	2.122
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	DE000CE6EY40	DAX 12636TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1500	75.000		
Certificate	NL0012523393	DAX 12639TRLOPENH	EUR	1,2400	1,2400	0,8300	517,5000	2	0,8300	500				
Certificate	NL0012521934	DAX 12640TL OPENH	EUR											
Certificate	NL0012523385	DAX 12649TRLOPENH	EUR											
Certificate	NL0012498059	DAX 12650TL OPENB	EUR											
Certificate	NL0012521926	DAX 12650TL OPENH	EUR											
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	DE000VL2FX51	DAX 12656TL OPENV	EUR											
Certificate	NL0012523377	DAX 12659TRLOPENH	EUR	0,6200	0,6200	0,6200	146,3200	1	0,6200	236				
Certificate	NL0012522346	DAX 12660TL OPENH	EUR											
Certificate	DE000VL37MW9	DAX 12660TL OPENV	EUR											
Certificate	LU1612156783	DAX 12664TCIOPENS	EUR											
Certificate	NL0012523369	DAX 12669TRLOPENH	EUR								0,4800	30.000	0,5000	30.000
Certificate	NL0012522338	DAX 12670TL OPENH	EUR								1,9800	50.000	1,9900	50.000
Certificate	DE000CE6F0S3	DAX 12676TL OPENZ	EUR	0,5300	0,5300	0,5300	106,0000	1	0,5300	200				
Certificate	NL0012523351	DAX 12679TRLOPENH	EUR								0,4100	20.000	0,4300	20.000
Certificate	NL0012522320	DAX 12680TL OPENH	EUR								2,0300	50.000	2,0400	50.000
Certificate	NL0012498737	DAX 12681BL OPENB	EUR	0,3400	0,6400	0,3400	1021,4200	5	0,6400	1889				
Certificate	NL0012523344	DAX 12689TRLOPENH	EUR											
Certificate	NL0012522833	DAX 12690TL OPENH	EUR											
Certificate	DE000VL37B06	DAX 12700TL 0318V	EUR											
Certificate	DE000CV4YXA4	DAX 12700TL 0318Z	EUR											
Certificate	DE000VL5R293	DAX 12700TL 0618V	EUR											
Certificate	DE000CV51TA4	DAX 12700TL OPENC	EUR								0,4000	100.000	1,1500	30.000
Certificate	NL0012522825	DAX 12700TL OPENH	EUR											
Certificate	NL0012523336	DAX 12700TRLOPENH	EUR											
Certificate	DE000VL2FX69	DAX 12706TL OPENV	EUR											
Certificate	NL0012522817	DAX 12710TL OPENH	EUR											
Certificate	NL0012523328	DAX 12710TRLOPENH	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	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012522809	DAX 12720TL OPENH	EUR											
Certificate	NL0012523310	DAX 12720TRLOPENH	EUR											
Certificate	DE000CE6F017	DAX 12727TL OPENZ	EUR											
Certificate	NL0012522791	DAX 12730TL OPENH	EUR											
Certificate	NL0012498877	DAX 12731BL OPENB	EUR	0,2500	0,2500	0,2500	147,5000	1	0,2500	590				
Certificate	NL0012524375	DAX 12739TRLOPENH	EUR											
Certificate	NL0012522783	DAX 12740TL OPENH	EUR											
Certificate	NL0012524367	DAX 12749TRLOPENH	EUR											
Certificate	NL0012498422	DAX 12750TL OPENB	EUR										11,9200	260
Certificate	NL0012522775	DAX 12750TL OPENH	EUR											
Certificate	DE000VL5R6B8	DAX 12750TL OPENV	EUR											
Certificate	NL0012524359	DAX 12759TRLOPENH	EUR											
Certificate	NL0012522767	DAX 12760TL OPENH	EUR											
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012522759	DAX 12770TL OPENH	EUR											
Certificate	DE000CE6F025	DAX 12777TL OPENZ	EUR											
Certificate	NL0012499461	DAX 12778BL OPENB	EUR	0,0200	0,0200	0,0200	0,8800	1	0,0200	44				
Certificate	NL0012524748	DAX 12779TRLOPENH	EUR											
Certificate	NL0012522742	DAX 12780TL OPENH	EUR											
Certificate	NL0012554463	DAX 12787TRLOPENH	EUR											
Certificate	NL0012552327	DAX 12790TL OPENH	EUR											
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012554455	DAX 12794TRLOPENH	EUR											
Certificate	DE000VL5R6J1	DAX 12795TL OPENV	EUR											
Certificate	DE000VL5R2Y9	DAX 12800TL 0318V	EUR											
Certificate	DE000VL5R3A7	DAX 12800TL 0618V	EUR											
Certificate	DE000CY52JW7	DAX 12800TL OPENC	EUR											
Certificate	NL0012552319	DAX 12800TL OPENH	EUR											
Certificate	DE000VL5R6C6	DAX 12800TL OPENV	EUR											
Certificate	NL0012554448	DAX 12804TRLOPENH	EUR											
Certificate	NL0012552301	DAX 12810TL OPENH	EUR											
Certificate	NL0012554430	DAX 12814TRLOPENH	EUR											
Certificate	NL0012552293	DAX 12820TL OPENH	EUR											
Certificate	NL0012554422	DAX 12825TRLOPENH	EUR											
Certificate	NL0012697270	DAX 12827BL OPENB	EUR										8,1000	43
Certificate	DE000CV429L1	DAX 12827TL OPENZ	EUR											
Certificate	NL0012552285	DAX 12830TL OPENH	EUR											
Certificate	LU1695202918	DAX 12834TCIOPENS	EUR											
Certificate	NL0012554414	DAX 12835TRLOPENH	EUR											
Certificate	NL0012552277	DAX 12840TL OPENH	EUR											
Certificate	DE000VL5R6K9	DAX 12845TL OPENV	EUR											
Certificate	NL0012554406	DAX 12845TRLOPENH	EUR											
Certificate	NL0012697692	DAX 12850TL OPENB	EUR											
Certificate	NL0012552269	DAX 12850TL OPENH	EUR											
Certificate	DE000VL5R6D4	DAX 12850TL OPENV	EUR											
Certificate	NL0012554398	DAX 12855TRLOPENH	EUR											
Certificate	LU1652007136	DAX 12859TCIOPENS	EUR											
Certificate	NL0012552251	DAX 12860TL OPENH	EUR											
Certificate	NL0012554380	DAX 12865TRLOPENH	EUR											
Certificate	NL0012552244	DAX 12870TL OPENH	EUR											
Certificate	NL0012554372	DAX 12875TRLOPENH	EUR								0,0100	1		
Certificate	DE000CV429M9	DAX 12878TL OPENZ	EUR											
Certificate	NL0012552236	DAX 12880TL OPENH	EUR											
Certificate	NL0012554364	DAX 12885TRLOPENH	EUR											
Certificate	DE000CV429W8	DAX 12886TL OPENZ	EUR											
Certificate	NL0012552228	DAX 12890TL OPENH	EUR											
Certificate	DE000VL5R6L7	DAX 12895TL OPENV	EUR											
Certificate	NL0012554356	DAX 12895TRLOPENH	EUR											
Certificate	DE000VL5R2Z6	DAX 12900TL 0318V	EUR											
Certificate	DE000CV42B92	DAX 12900TL 0318Z	EUR											
Certificate	DE000VL5R3B5	DAX 12900TL 0618V	EUR											
Certificate	DE000CY52NH0	DAX 12900TL OPENC	EUR											
Certificate	NL0012552210	DAX 12900TL OPENH	EUR											
Certificate	DE000VL5R6E2	DAX 12900TL OPENV	EUR											
Certificate	NL0012554349	DAX 12905TRLOPENH	EUR											
Certificate	NL0012552202	DAX 12910TL OPENH	EUR											
Certificate	NL0012554331	DAX 12915TRLOPENH	EUR											
Certificate	NL0012552194	DAX 12920TL OPENH	EUR											
Certificate	NL0012698252	DAX 12922BL OPENB	EUR											
Certificate	DE000CV42AU7	DAX 12924TL OPENZ	EUR											
Certificate	NL0012554323	DAX 12925TRLOPENH	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	NL0012552186	DAX 12930TL OPENH	EUR											
Certificate	LU1695125408	DAX 12933TCIOPENS	EUR											
Certificate	NL0012554315	DAX 12935TRLOPENH	EUR											
Certificate	LU1650914937	DAX 12938TCIOPENS	EUR											
Certificate	NL0012552178	DAX 12940TL OPENH	EUR											
Certificate	NL0012563282	DAX 12940TS OPENH	EUR	4,1500	5,1300	4,1500	1351,5000	4	5,0600	300	5,0500	50.000	5,0600	50.000
Certificate	DE000VL5R6M5	DAX 12945TL OPENV	EUR											
Certificate	NL0012554307	DAX 12945TRLOPENH	EUR											
Certificate	NL0012697700	DAX 12950TL OPENB	EUR											
Certificate	NL0012552160	DAX 12950TL OPENH	EUR											
Certificate	DE000VL5R6F9	DAX 12950TL OPENV	EUR											
Certificate	NL0012563274	DAX 12950TS OPENH	EUR	4,5700	5,1600	4,5700	958,0000	2	5,1600	200	5,1500	50.000	5,1600	50.000
Certificate	NL0012554299	DAX 12955TRLOPENH	EUR											
Certificate	NL0012552152	DAX 12960TL OPENH	EUR											
Certificate	NL0012563266	DAX 12960TS OPENH	EUR	5,0000	5,2600	5,0000	500,0000	1	5,2600	100	5,2500	50.000	5,2600	50.000
Certificate	NL0012554281	DAX 12965TRLOPENH	EUR											
Certificate	NL0012552145	DAX 12970TL OPENH	EUR											
Certificate	NL0012563258	DAX 12970TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	DE000CV4ZKT8	DAX 12973TL OPENZ	EUR											
Certificate	NL0012557276	DAX 12974TRLOPENH	EUR								0,0100	1		
Certificate	NL0012552137	DAX 12980TL OPENH	EUR											
Certificate	NL0012563241	DAX 12980TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	LU1695125580	DAX 12984TCIOPENS	EUR											
Certificate	NL0012557268	DAX 12984TRLOPENH	EUR											
Certificate	NL0012552129	DAX 12990TL OPENH	EUR											
Certificate	NL0012563233	DAX 12990TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	NL0012557433	DAX 12992TRLOPENH	EUR											
Certificate	DE000VL5R202	DAX 13000TL 0318V	EUR											
Certificate	DE000VL5R3C3	DAX 13000TL 0618V	EUR											
Certificate	DE000CV52JX5	DAX 13000TL OPENC	EUR											
Certificate	NL0012552111	DAX 13000TL OPENH	EUR											
Certificate	DE000VL5R6G7	DAX 13000TL OPENV	EUR											
Certificate	NL0012563225	DAX 13000TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012557425	DAX 13002TRLOPENH	EUR											
Certificate	DE000VL61G59	DAX 13003TL OPENV	EUR											
Certificate	NL0012552087	DAX 13010TL OPENH	EUR											
Certificate	NL0012552103	DAX 13010TL OPENH	EUR											
Certificate	NL0012682108	DAX 13010TS OPENB	EUR	4,1000	5,0950	4,1000	11930,4000	9	5,0950	2730	5,0900	50.000	5,1000	50.000
Certificate	NL0012563217	DAX 13010TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Certificate	NL0012557417	DAX 13011TRLOPENH	EUR											
Certificate	DE000CV4ZSA1	DAX 13017TL OPENZ	EUR											
Certificate	NL0012552095	DAX 13020TL OPENH	EUR											
Certificate	NL0012552079	DAX 13020TL OPENH	EUR											
Certificate	NL0012563209	DAX 13020TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	NL0012557409	DAX 13021TRLOPENH	EUR											
Certificate	NL0012698260	DAX 13022BL OPENB	EUR											
Certificate	LU1695203056	DAX 13022TCIOPENS	EUR											
Certificate	NL0012552061	DAX 13030TL OPENH	EUR											
Certificate	NL0012563191	DAX 13030TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	50.000
Certificate	NL0012557391	DAX 13031TRLOPENH	EUR											
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012676662	DAX 13040TL OPENB	EUR											
Certificate	NL0012552053	DAX 13040TL OPENH	EUR											
Certificate	NL0012563183	DAX 13040TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012557383	DAX 13041TRLOPENH	EUR											
Certificate	NL0012552046	DAX 13050TL OPENH	EUR											
Certificate	DE000VL5R6H5	DAX 13050TL OPENV	EUR											
Certificate	NL0012563175	DAX 13050TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	NL0012557375	DAX 13051TRLOPENH	EUR											
Certificate	DE000VL61G67	DAX 13053TL OPENV	EUR											
Certificate	NL0012552038	DAX 13060TL OPENH	EUR											
Certificate	NL0012563167	DAX 13060TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	NL0012557367	DAX 13061TRLOPENH	EUR											
Certificate	NL0012562730	DAX 13063TRSOPENH	EUR	4,1000	4,7100	3,6800	51650,0000	11	4,6700	12500	4,6600	50.000	4,6700	50.000
Certificate	LU1695188158	DAX 13064TCIOPENS	EUR											
Certificate	DE000CV4ZAX1	DAX 13068TL OPENZ	EUR											
Certificate	NL0012552020	DAX 13070TL OPENH	EUR											
Certificate	NL0012558654	DAX 13070TRLOPENH	EUR											
Certificate	NL0012563159	DAX 13070TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,3900	50.000
Certificate	NL0012699193	DAX 13071BL OPENB	EUR										2,5000	1.500
Certificate	NL0012562722	DAX 13073TRSOPENH	EUR	4,6400	4,7600	4,6400	148,4800	1	4,7600	32	4,7500	50.000	4,7600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012552012	DAX 13080TL OPENH	EUR											
Certificate	NL0012558647	DAX 13080TRL OPENH	EUR											
Certificate	NL0012563142	DAX 13080TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Certificate	DE000CV4ZUK6	DAX 13080TS OPENZ	EUR	4,6800	4,6800	3,6300	56000,2200	10	4,6450	14309	4,6400	75.000	4,6500	75.000
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	NL0012562714	DAX 13083TRS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	LU1695203130	DAX 13090TCI OPENS	EUR											
Certificate	NL0012677165	DAX 13090TL OPENB	EUR										4,8000	700
Certificate	NL0012555288	DAX 13090TL OPENH	EUR											
Certificate	NL0012558639	DAX 13090TRL OPENH	EUR											
Certificate	NL0012563134	DAX 13090TS OPENH	EUR	6,3700	6,5900	5,6500	9110,0000	3	6,5900	1500	6,5800	50.000	6,5900	50.000
Certificate	NL0012562706	DAX 13093TRS OPENH	EUR	4,8000	4,9700	4,0600	4992,5000	7	4,9700	1150	4,9600	50.000	4,9700	50.000
Certificate	DE000VL5R210	DAX 13100TL 0318V	EUR											
Certificate	DE000VL5R3D1	DAX 13100TL 0618V	EUR											
Certificate	NL0012555270	DAX 13100TL OPENH	EUR											
Certificate	DE000VL61G00	DAX 13100TL OPENV	EUR											
Certificate	NL0012558621	DAX 13100TRL OPENH	EUR											
Certificate	DE000CV4ZW09	DAX 13100TS 0618Z	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	75.000	5,0300	75.000
Certificate	NL0012563126	DAX 13100TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Certificate	LU1695188232	DAX 13102TCI OPENS	EUR											
Certificate	DE000VL61G83	DAX 13103TL OPENV	EUR											
Certificate	NL0012562698	DAX 13103TRS OPENH	EUR	4,5400	5,0600	4,5400	1867,5500	2	5,0600	410	5,0500	50.000	5,0600	50.000
Certificate	NL0012555262	DAX 13110TL OPENH	EUR											
Certificate	NL0012558613	DAX 13110TRL OPENH	EUR											
Certificate	NL0012563118	DAX 13110TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000
Certificate	NL0012562680	DAX 13113TRS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	NL0012557623	DAX 13120TL OPENH	EUR											
Certificate	NL0012558605	DAX 13120TRL OPENH	EUR											
Certificate	NL0012563100	DAX 13120TS OPENH	EUR	6,6900	6,9000	6,1500	12533,3200	14	6,9000	1910	6,8900	50.000	6,9000	50.000
Certificate	NL0012699201	DAX 13121BL OPENB	EUR										1,8200	1.420
Certificate	NL0012562672	DAX 13123TRS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	NL0012557615	DAX 13130TL OPENH	EUR											
Certificate	DE000CV4ZB43	DAX 13130TL OPENZ	EUR											
Certificate	NL0012558597	DAX 13130TRL OPENH	EUR											
Certificate	NL0012563092	DAX 13130TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0000	50.000
Certificate	DE000CV4ZUJ8	DAX 13130TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	75.000	5,1400	75.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	NL0012562664	DAX 13133TRS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	LU1521094588	DAX 13135TCI OPENS	EUR											
Certificate	LU1695203213	DAX 13136TCI OPENS	EUR											
Certificate	NL0012678379	DAX 13140TL OPENB	EUR											
Certificate	NL0012557607	DAX 13140TL OPENH	EUR											
Certificate	NL0012558589	DAX 13140TRL OPENH	EUR											
Certificate	NL0012563084	DAX 13140TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1000	50.000
Certificate	NL0012562656	DAX 13143TRS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012557599	DAX 13150TL OPENH	EUR											
Certificate	DE000VL61G18	DAX 13150TL OPENV	EUR											
Certificate	NL0012558571	DAX 13150TRL OPENH	EUR											
Certificate	NL0012563076	DAX 13150TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50.000	7,1900	50.000
Certificate	DE000VL61HB3	DAX 13153TL OPENV	EUR											
Certificate	NL0012562649	DAX 13153TRS OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Certificate	NL0012557581	DAX 13160TL OPENH	EUR											
Certificate	NL0012558563	DAX 13160TRL OPENH	EUR											
Certificate	NL0012563068	DAX 13160TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Certificate	LU1695188315	DAX 13162TCI OPENS	EUR											
Certificate	NL0012562631	DAX 13163TRS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6400	50.000
Certificate	DE000CV4ZMW8	DAX 13165TL OPENZ	EUR											
Certificate	NL0012559108	DAX 13169TRL OPENH	EUR											
Certificate	NL0012678882	DAX 13170BL OPENB	EUR											
Certificate	NL0012557573	DAX 13170TL OPENH	EUR											
Certificate	NL0012563050	DAX 13170TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012562623	DAX 13173TRS OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	NL0012559090	DAX 13179TRL OPENH	EUR											
Certificate	NL0012557565	DAX 13180TL OPENH	EUR											
Certificate	NL0012563043	DAX 13180TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5000	50.000
Certificate	DE000CV4ZUH2	DAX 13180TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	75.000	5,6300	75.000
Certificate	NL0012559082	DAX 13183TRL OPENH	EUR											
Certificate	NL0012562615	DAX 13183TRS OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8500	50.000
Certificate	NL0012681803	DAX 13184BS OPENB	EUR	4,7900	5,9600	4,7600	56289,3700	27	5,8850	10513	5,8800	20.000	5,8900	20.000
Certificate	NL0012680789	DAX 13190TL 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	NL0012558175	DAX 13190TL OPENH	EUR											
Certificate	NL0012563035	DAX 13190TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	NL0012559074	DAX 13193TRLOPENH	EUR											
Certificate	NL0012562607	DAX 13193TRSOPEH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	DE000VL61JU9	DAX 13200TL 0318V	EUR											
Certificate	DE000VL61J28	DAX 13200TL 0618V	EUR											
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	NL0012558167	DAX 13200TL OPENH	EUR											
Certificate	DE000VL61G26	DAX 13200TL OPENV	EUR											
Certificate	NL0012563027	DAX 13200TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	NL0012559066	DAX 13203TRLOPENH	EUR											
Certificate	NL0012562599	DAX 13203TRSOPEH	EUR	5,5400	6,0200	5,4900	1886,1300	2	6,0200	342	6,0100	50.000	6,0200	50.000
Certificate	LU1695188406	DAX 13209TCIOPEH	EUR											
Certificate	NL0012558159	DAX 13210TL OPENH	EUR											
Certificate	NL0012682116	DAX 13210TS OPENB	EUR	6,3600	7,1150	6,3600	10117,5000	4	7,1150	1550	7,1100	50.000	7,1200	50.000
Certificate	NL0012563019	DAX 13210TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50.000	7,8100	50.000
Certificate	NL0012559058	DAX 13213TRLOPENH	EUR											
Certificate	NL0012562581	DAX 13213TRSOPEH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	NL0012679427	DAX 13214BL OPENB	EUR											
Certificate	NL0012558142	DAX 13220TL OPENH	EUR											
Certificate	NL0012563001	DAX 13220TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	NL0012559041	DAX 13223TRLOPENH	EUR											
Certificate	NL0012562573	DAX 13223TRSOPEH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	NL0012562995	DAX 13230TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	NL0012562565	DAX 13233TRSOPEH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	NL0012562987	DAX 13240TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	8,7750	8,7750	8,7750			8,7750		8,7700	50.000	8,7800	50.000
Certificate	NL0012562557	DAX 13243TRSOPEH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	DE000CV4ZVB3	DAX 13243TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	75.000	7,7300	75.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012562979	DAX 13250TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	50.000	8,2100	50.000
Certificate	NL0012562540	DAX 13253TRSOPEH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	50.000	6,5400	50.000
Certificate	NL0012562961	DAX 13260TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Certificate	NL0012562532	DAX 13263TRSOPEH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562953	DAX 13270TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	NL0012562524	DAX 13273TRSOPEH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	LU1695188588	DAX 13278TCIOPEH	EUR											
Certificate	NL0012562946	DAX 13280TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50.000	8,5100	50.000
Certificate	DE000CV4ZUG4	DAX 13280TS OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	75.000	6,6100	75.000
Certificate	NL0012562516	DAX 13283TRSOPEH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000
Certificate	NL0012562938	DAX 13290TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850		9,2800	50.000	9,2900	50.000
Certificate	NL0012562508	DAX 13293TRSOPEH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	DE000VL61L60	DAX 13300TS 0318V	EUR											
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000VL61L37	DAX 13300TS 0618V	EUR											
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	75.000	6,9600	75.000
Certificate	DE000CV52SC0	DAX 13300TS OPENC	EUR	6,5800	6,8600	6,4200	3900,0000	2	6,8600	600	6,8500	100.000	6,8600	100.000
Certificate	NL0012562920	DAX 13300TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	NL0012562490	DAX 13303TRSOPEH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	NL0012562912	DAX 13310TS OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012562482	DAX 13313TRSOPEH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	NL0012562904	DAX 13320TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9200	50.000
Certificate	NL0012562474	DAX 13323TRSOPEH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Certificate	LU1695188661	DAX 13326TCIOPEH	EUR											
Certificate	DE000VL61N81	DAX 13326TS OPENV	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	NL0012562896	DAX 13330TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	NL0012562466	DAX 13333TRSOPEH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50.000	7,2600	50.000
Certificate	NL0012562888	DAX 13340TS OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1200	50.000
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	9,7950	9,7950	9,7950			9,7950		9,7900	50.000	9,8000	50.000
Certificate	NL0012562458	DAX 13343TRSOPEH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	NL0012562037	DAX 13350TS OPENH	EUR	8,2800	9,2000	8,2800	414,0000	1	9,2000	50	9,1900	50.000	9,2000	50.000
Certificate	NL0012561898	DAX 13350TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,2900	50.000
Certificate	NL0012562441	DAX 13353TRSOPEH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4600	50.000
Certificate	NL0012561880	DAX 13360TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,3900	50.000
Certificate	NL0012562433	DAX 13363TRSOPEH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	NL0012561872	DAX 13370TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	NL0012562425	DAX 13373TRSOPEH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012561864	DAX 13380TS OPENH	EUR	8,9000	9,5900	8,7200	205360,0000	13	9,5900	23000	9,5800	50,000	9,5900	50,000
Certificate	DE000CV4ZUF6	DAX 13380TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	75,000	7,5900	75,000
Certificate	NL0012562417	DAX 13383TRSOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50,000	7,7700	50,000
Certificate	NL0012681811	DAX 13384BS OPENB	EUR	7,1000	7,9000	6,7300	453948,0100	206	7,8850	61872	7,8800	20,000	7,8900	20,000
Certificate	NL0012561856	DAX 13390TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50,000	9,7000	50,000
Certificate	DE000VL61N20	DAX 13390TS OPENV	EUR	10,3150	10,3150	10,3150			10,3150		10,3100	50,000	10,3200	50,000
Certificate	NL0012562409	DAX 13393TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50,000	7,8400	50,000
Certificate	DE000VL61LN0	DAX 13400TS 0318V	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	50,000	7,9500	50,000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	7,8700	7,8750	7,5900	1129,9500	3	7,8750	145	7,8700	50,000	7,8800	50,000
Certificate	DE000CV52SD8	DAX 13400TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	100,000	7,8500	100,000
Certificate	NL0012561849	DAX 13400TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50,000	9,8000	50,000
Certificate	NL0012562391	DAX 13403TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50,000	7,9500	50,000
Certificate	NL0012681282	DAX 13410TS OPENB	EUR	8,4900	9,0950	8,1400	59893,5500	20	9,0950	7099	9,0900	50,000	9,1000	50,000
Certificate	NL0012561625	DAX 13410TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50,000	9,8800	50,000
Certificate	NL0012562383	DAX 13413TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50,000	8,0500	50,000
Certificate	NL0012561617	DAX 13420TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50,000	9,9800	50,000
Certificate	NL0012562375	DAX 13423TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50,000	8,1500	50,000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	8,0350	8,0350	8,0350			8,0350		8,0300	50,000	8,0400	50,000
Certificate	NL0012561609	DAX 13430TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0800	50,000
Certificate	NL0012562367	DAX 13433TRSOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50,000	8,2200	50,000
Certificate	NL0012560882	DAX 13440TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50,000	10,1700	50,000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	10,8250	10,8250	10,8250			10,8250		10,8200	50,000	10,8300	50,000
Certificate	NL0012560874	DAX 13450TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50,000	10,3200	50,000
Certificate	NL0012560866	DAX 13460TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50,000	10,3800	50,000
Certificate	NL0012560858	DAX 13470TS OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50,000	10,4800	50,000
Certificate	DE000CV4ZS89	DAX 13475TS OPENZ	EUR	7,9400	8,5400	7,9100	28272,5000	7	8,5400	3500	8,5300	75,000	8,5400	75,000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	50,000	8,5400	50,000
Certificate	NL0012560841	DAX 13480TS OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50,000	10,5800	50,000
Certificate	NL0012561765	DAX 13489TRSOPENH	EUR	8,1500	8,7800	7,8400	5114,7000	6	8,7800	620	8,7700	50,000	8,7800	50,000
Certificate	NL0012560833	DAX 13490TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50,000	10,6800	50,000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	50,000	11,3400	50,000
Certificate	DE000CV4ZSE3	DAX 13491TS OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	75,000	10,2000	75,000
Certificate	NL0012561757	DAX 13499TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50,000	8,8700	50,000
Certificate	DE000VL61LP5	DAX 13500TS 0318V	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	50,000	8,9400	50,000
Certificate	DE000CV4ZTP7	DAX 13500TS 0318Z	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	75,000	8,9100	75,000
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	8,8650	8,8650	8,8650			8,8650		8,8600	50,000	8,8700	50,000
Certificate	DE000CV52SE6	DAX 13500TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	100,000	8,8400	100,000
Certificate	NL0012560825	DAX 13500TS OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50,000	10,7800	50,000
Certificate	NL0012561740	DAX 13509TRSOPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50,000	9,9800	50,000
Certificate	NL0012680524	DAX 13510TS OPENB	EUR	12,1800	12,8950	11,7300	3224,5000	6	12,8950	260	12,8900	50,000	12,9000	50,000
Certificate	NL0012560817	DAX 13510TS OPENH	EUR	10,0600	10,8800	10,0600	19852,0000	3	10,8800	1900	10,8700	50,000	10,8800	50,000
Certificate	NL0012561732	DAX 13519TRSOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50,000	9,0600	50,000
Certificate	NL0012560171	DAX 13520TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50,000	10,9600	50,000
Certificate	DE000CV4ZS28	DAX 13525TS OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	75,000	9,0300	75,000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	9,0350	9,0350	9,0350			9,0350		9,0300	50,000	9,0400	50,000
Certificate	NL0012561724	DAX 13529TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50,000	9,1700	50,000
Certificate	NL0012560163	DAX 13530TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50,000	11,0800	50,000
Certificate	NL0012561716	DAX 13539TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	50,000	9,2600	50,000
Certificate	NL0012560155	DAX 13540TS OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50,000	11,1700	50,000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	11,8450	11,8450	11,8450			11,8450		11,8400	50,000	11,8500	50,000
Certificate	NL0012561708	DAX 13549TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50,000	9,3700	50,000
Certificate	NL0012560148	DAX 13550TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50,000	11,2900	50,000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012561559	DAX 13554TRSOPENH	EUR	8,6400	9,4000	8,6400	648,0000	1	9,4000	75	9,3900	50,000	9,4000	50,000
Certificate	NL0012560130	DAX 13560TS OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50,000	11,3600	50,000
Certificate	NL0012561542	DAX 13564TRSOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	50,000	9,5000	50,000
Certificate	NL0012560122	DAX 13570TS OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50,000	11,5100	50,000
Certificate	NL0012310643	DAX 13570TS OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50,000	11,5100	50,000
Certificate	NL0012561534	DAX 13574TRSOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50,000	9,6000	50,000
Certificate	DE000CV4ZS10	DAX 13575TS OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	75,000	9,5200	75,000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	9,5350	9,5350	9,5350			9,5350		9,5300	50,000	9,5400	50,000
Certificate	NL0012498810	DAX 13580BS OPENB	EUR	8,9800	9,9000	8,9800	18236,6200	18	9,8450	1930	9,8400	25,000	9,8500	25,000
Certificate	NL0012527840	DAX 13580TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50,000	11,5500	50,000
Certificate	NL0012536171	DAX 13580TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50,000	11,6000	50,000
Certificate	NL0012560114	DAX 13580TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50,000	11,5700	50,000
Certificate	NL0012530141	DAX 13584TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50,000	9,7100	50,000
Certificate	NL0012526305	DAX 13588TRSOPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50,000	9,7600	50,000
Certificate	NL0012245815	DAX 13590TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50,000	9,7400	50,000
Certificate	NL0012517213	DAX 13594TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50,000	9,8200	50,000
Certificate	NL0012176044	DAX 13598TRSOPENH	EUR	9,5300	9,8200	9,3300	4246,5000	2	9,8200	450	9,8100	50,000	9,8200	50,000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	9,9350	9,9350	9,9350			9,9350		9,9300	50,000	9,9400	50,000
Certificate	DE000VLSR2N2	DAX 13600TS 0618V	EUR	9,8650	9,8650	9,8650			9,8650		9,8600	50,000	9,8700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012090641	DAX 13600TS OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50.000	11,8300	50.000
Certificate	NL0012527832	DAX 13600TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50.000	11,7500	50.000
Certificate	NL0012537104	DAX 13603TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8700	50.000
Certificate	NL0012537096	DAX 13607TRSOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50.000	9,9200	50.000
Certificate	NL0012680532	DAX 13610TS OPENB	EUR	13,9250	13,9250	13,9250			13,9250		13,9200	50.000	13,9300	50.000
Certificate	NL0012530133	DAX 13614TRSOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9700	50.000
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR	9,9900	9,9900	9,9900			9,9900		9,9700	6.250	10,0000	6.250
Certificate	NL0012530778	DAX 13620TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50.000	11,9600	50.000
Certificate	NL0012241780	DAX 13620TS OPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000
Certificate	NL0012537088	DAX 13622TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Certificate	NL0012311914	DAX 13624TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50.000	10,0600	50.000
Certificate	NL0012243604	DAX 13624TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	DE000CE6FJ19	DAX 13624TS OPENZ	EUR	9,6800	10,0100	9,6800	24200,0000	5	10,0100	2500	10,0000	75.000	10,0100	75.000
Certificate	NL0012536163	DAX 13630TS OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50.000	12,1000	50.000
Certificate	NL0012516769	DAX 13640TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	50.000	12,2200	50.000
Certificate	NL0012537070	DAX 13641TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50.000	10,2400	50.000
Certificate	NL0012176036	DAX 13646TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50.000	10,3000	50.000
Certificate	NL0012330849	DAX 13650TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	NL0012530760	DAX 13650TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50.000	12,2600	50.000
Certificate	NL0012243208	DAX 13660TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50.000	12,4200	50.000
Certificate	NL0012530752	DAX 13660TS OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	50.000	12,3600	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	12,3250	12,3250	12,3250			12,3250		12,3200	50.000	12,3300	50.000
Certificate	NL0012245807	DAX 13668TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50.000	10,4900	50.000
Certificate	NL0012498828	DAX 13679BS OPENB	EUR	9,8200	10,8350	9,8200	4440,7000	4	10,8350	435	10,8300	25.000	10,8400	25.000
Certificate	NL0012530745	DAX 13680TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50.000	12,5700	50.000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	10,2300	10,2300	10,2300			10,2300		10,2100	6.250	10,2500	6.250
Certificate	NL0012531446	DAX 13685TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	DE000CE6BWE2	DAX 13687TS OPENZ	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	75.000	10,6400	75.000
Certificate	NL0012518948	DAX 13690TS OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	50.000	12,6700	50.000
Certificate	NL0012551907	DAX 13690TS OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50.000	12,7100	50.000
Certificate	NL0012526776	DAX 13692TRSOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50.000	10,7600	50.000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	10,8000	10,8000	10,8000			10,8000		10,7800	6.250	10,8100	6.250
Certificate	NL0012196588	DAX 13698TRSOPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8100	50.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	10,9450	10,9450	10,9450			10,9450		10,9400	50.000	10,9500	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	75.000	10,8900	75.000
Certificate	DE000VLSR2P7	DAX 13700TS 0618V	EUR	10,8650	10,8650	10,8650			10,8650		10,8600	50.000	10,8700	50.000
Certificate	DE000CY523R4	DAX 13700TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	100.000	9,7100	100.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	100.000	10,9600	100.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	100.000	9,7200	100.000
Certificate	NL0012523666	DAX 13700TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	50.000	12,8400	50.000
Certificate	NL0012530737	DAX 13700TS OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50.000	12,7600	50.000
Certificate	NL0012277008	DAX 13710TS OPENB	EUR	14,9250	14,9250	14,9250			14,9250		14,9200	50.000	14,9300	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	12,8250	12,8250	12,8250			12,8250		12,8200	50.000	12,8300	50.000
Certificate	NL0012531438	DAX 13714TRSOPENH	EUR	10,2200	10,9600	10,2200	2044,0000	1	10,9600	200	10,9500	50.000	10,9600	50.000
Certificate	NL0012530729	DAX 13720TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50.000	12,9700	50.000
Certificate	NL0012244024	DAX 13720TS OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50.000	13,0400	50.000
Certificate	NL0012530125	DAX 13723TRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50.000	11,0500	50.000
Certificate	NL0011048228	DAX 13727TRSOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0012313654	DAX 13730TRSOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	50.000	11,1100	50.000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	10,0050	10,0050	10,0050			10,0050		10,0000	50.000	10,0100	50.000
Certificate	DE000CE6F1J0	DAX 13734TS OPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	75.000	11,1000	75.000
Certificate	DE000CV4ZSD5	DAX 13737TS OPENZ	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	75.000	12,7000	75.000
Certificate	NL0012244867	DAX 13740TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	50.000	13,2600	50.000
Certificate	NL0012530711	DAX 13740TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50.000	13,1700	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012531420	DAX 13744TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50.000	11,2600	50.000
Certificate	NL0012548010	DAX 13757TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3800	50.000
Certificate	NL0012308803	DAX 13758TRSOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	NL0012530703	DAX 13760TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	50.000	13,3700	50.000
Certificate	NL0012244016	DAX 13760TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	50.000	13,4400	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	13,3350	13,3350	13,3350			13,3350		13,3300	50.000	13,3400	50.000
Certificate	NL0012538250	DAX 13766TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	50.000	11,4700	50.000
Certificate	NL0012174403	DAX 13770TS OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	50.000	13,5100	50.000
Certificate	NL0012525729	DAX 13780TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	NL0012536155	DAX 13780TS OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	50.000	13,6100	50.000
Certificate	NL0012530695	DAX 13780TS OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50.000	13,5800	50.000
Certificate	NL0012499537	DAX 13782BS OPENB	EUR	11,0500	11,8550	11,0500	1878,5000	1	11,8550	170	11,8500	25.000	11,8600	25.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	10,5050	10,5050	10,5050			10,5050		10,5000	50.000	10,5100	50.000
Certificate	DE000CE6F4P1	DAX 13786TS OPENZ	EUR	11,0800	11,6100	11,0800	2770,0000	1	11,6100	250	11,6000	75.000	11,6100	75.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	11,2700	11,2700	11,2700			11,2700		11,2500	6.250	11,2900	6.250
Certificate	NL0012195648	DAX 13790TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7300	50.000
Certificate	NL0012311625	DAX 13790TS OPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50.000	13,7500	50.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	50.000	11,0200	50.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	11,9450	11,9450	11,9450			11,9450		11,9400	50.000	11,9500	50.000
Certificate	DE000VL5R2Q5	DAX 13800TS 0618V	EUR	11,8650	11,8650	11,8650			11,8650		11,8600	50.000	11,8700	50.000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	100.000	10,2000	100.000
Certificate	NL0012536148	DAX 13800TS OPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	50.000	13,8100	50.000
Certificate	NL0012531610	DAX 13800TS OPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	50.000	13,7900	50.000
Certificate	NL0012535645	DAX 13808TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,8900	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	13,8450	13,8450	13,8450			13,8450		13,8400	50.000	13,8500	50.000
Certificate	NL0012535637	DAX 13818TRSOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	50.000	11,9900	50.000
Certificate	NL0012496269	DAX 13820TS OPENB	EUR	15,2800	16,0250	15,2800	6240,4000	4		405	16,0200	50.000	16,0300	50.000
Certificate	NL0012174395	DAX 13820TS OPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	50.000	14,0000	50.000
Certificate	NL0012536130	DAX 13820TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50.000	14,0200	50.000
Certificate	NL0012551899	DAX 13820TS OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	50.000	14,0300	50.000
Certificate	NL0012535629	DAX 13828TRSOPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	50.000	12,0800	50.000
Certificate	NL0012536122	DAX 13830TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	50.000	14,1100	50.000
Certificate	NL0012329775	DAX 13834TRSOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50.000	12,1400	50.000
Certificate	DE000CE6F4Q9	DAX 13836TS OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	75.000	12,1100	75.000
Certificate	NL0012536114	DAX 13840TS OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	50.000	14,2200	50.000
Certificate	NL0012537989	DAX 13844TRSOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	50.000	12,2400	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	11,5150	11,5150	11,5150			11,5150		11,5100	50.000	11,5200	50.000
Certificate	NL0012535611	DAX 13858TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50.000	12,3800	50.000
Certificate	NL0012313720	DAX 13860TS OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50.000	14,3800	50.000
Certificate	NL0012522312	DAX 13860TS OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	50.000	14,4200	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	14,2850	14,2850	14,2850			14,2850		14,2800	50.000	14,2900	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	12,0500	12,0500	12,0500			12,0500		12,0300	6.250	12,0700	6.250
Certificate	NL0012535603	DAX 13868TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	50.000	12,4800	50.000
Certificate	NL0012536106	DAX 13870TS OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	50.000	14,5400	50.000
Certificate	NL0012205520	DAX 13872TRSOPENH	EUR	12,2100	12,5300	12,2100	3663,0000	1		300	12,5200	50.000	12,5300	50.000
Certificate	NL0012328900	DAX 13880TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	50.000	14,6200	50.000
Certificate	NL0012698344	DAX 13886BS OPENB	EUR	12,8950	12,8950	12,8950			12,8950		12,8900	20.000	12,9000	20.000
Certificate	NL0012537062	DAX 13889TRSOPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50.000	12,7000	50.000
Certificate	NL0012536098	DAX 13890TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	50.000	14,7200	50.000
Certificate	NL0011047766	DAX 13890TS OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	50.000	14,6900	50.000
Certificate	DE000CE6FAD1	DAX 13890TS OPENZ	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	75.000	12,6500	75.000
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	NL0012535595	DAX 13897TRSOPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	50.000	12,7800	50.000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	12,9450	12,9450	12,9450			12,9450		12,9400	50.000	12,9500	50.000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	75.000	12,8800	75.000
Certificate	DE000VL5R2R3	DAX 13900TS 0618V	EUR	12,8550	12,8550	12,8550			12,8550		12,8500	50.000	12,8600	50.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	100.000	12,8800	100.000
Certificate	NL0012536080	DAX 13900TS OPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	50.000	14,8200	50.000
Certificate	NL0012529812	DAX 13906TRSOPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50.000	12,8600	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	50.000	12,0100	50.000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	12,8900	12,8900	12,8900			12,8900		12,8700	6.250	12,9000	6.250
Certificate	NL0012536072	DAX 13910TS OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	50.000	14,9300	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	14,7950	14,7950	14,7950			14,7950		14,7900	50.000	14,8000	50.000
Certificate	NL0012329783	DAX 13912TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50.000	12,9200	50.000
Certificate	NL0012328918	DAX 13920TS OPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	50.000	15,0200	50.000
Certificate	NL0012208169	DAX 13926TRSOPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	50.000	13,0700	50.000
Certificate	NL0012536064	DAX 13930TS OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	50.000	15,1400	50.000
Certificate	NL0012560635	DAX 13940TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	50.000	13,2100	50.000
Certificate	NL0012536056	DAX 13940TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	50.000	15,2200	50.000
Certificate	DE000CE6C6W5	DAX 13940TS OPENZ	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	75.000	15,1800	75.000
Certificate	NL0012535587	DAX 13947TRSOPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	50.000	13,2700	50.000
Certificate	NL0012536049	DAX 13950TS OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	50.000	15,3400	50.000
Certificate	NL0012523260	DAX 13953TRSOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50.000	13,3400	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	12,5050	12,5050	12,5050			12,5050		12,5000	50.000	12,5100	50.000
Certificate	NL0012329569	DAX 13960TS OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	50.000	15,4400	50.000
Certificate	NL0012522684	DAX 13960TS OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	50.000	15,4400	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	15,3050	15,3050	15,3050			15,3050		15,3000	50.000	15,3100	50.000
Certificate	NL0012537971	DAX 13963TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	50.000	13,4400	50.000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	NL0012178578	DAX 13970TS OPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5000	50.000
Certificate	NL0012536031	DAX 13970TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	50.000	15,5200	50.000
Certificate	DE000CD64946	DAX 13976TS OPENZ	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	75.000	13,5000	75.000
Certificate	NL0012535579	DAX 13977TRSOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50.000	13,5800	50.000
Certificate	NL0012523658	DAX 13980TS OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	50.000	15,6400	50.000
Certificate	NL0012504062	DAX 13985BS OPENB	EUR	13,4100	13,8950	13,4100	5452,0000	2		400	13,8900	20.000	13,9000	20.000
Certificate	NL0012536023	DAX 13990TS OPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	50.000	15,7400	50.000
Certificate	NL0012198113	DAX 13993TRSOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	50.000	13,7400	50.000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	100.000	13,9800	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	DE000VL37DF3	DAX 14000TS 0318V	EUR	13,9450	13,9450	13,9450			13,9450		13,9400	50.000	13,9500	50.000
Certificate	DE000VL5R2S1	DAX 14000TS 0618V	EUR	13,8550	13,8550	13,8550			13,8550		13,8500	50.000	13,8600	50.000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	75.000	13,7600	75.000
Certificate	DE000CY04C6	DAX 14000TS OPENC	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	100.000	12,0300	100.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	100.000	12,5600	100.000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	100.000	13,6500	100.000
Certificate	NL0012329577	DAX 14000TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	50.000	15,8300	50.000
Certificate	NL0012537963	DAX 14003TRSOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	50.000	13,8300	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	13,0050	13,0050	13,0050			13,0050		13,0000	50.000	13,0100	50.000
Certificate	NL0012271761	DAX 14010TS OPENB	EUR	17,9750	17,9750	17,9750			17,9750		17,9700	50.000	17,9800	50.000
Certificate	NL0012178560	DAX 14010TS OPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	50.000	15,9900	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	15,8050	15,8050	15,8050			15,8050		15,8000	50.000	15,8100	50.000
Certificate	NL0012536015	DAX 14020TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	50.000	16,0400	50.000
Certificate	NL0012537955	DAX 14023TRSOPENH	EUR	13,4800	14,0300	12,9400	27743,0000	8	14,0300	2060	14,0200	50.000	14,0300	50.000
Certificate	DE000CE6FAE9	DAX 14029TS OPENZ	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	75.000	14,0300	75.000
Certificate	NL0012536007	DAX 14030TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50.000	16,1400	50.000
Certificate	NL0012052351	DAX 14032TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1300	50.000
Certificate	NL0012051965	DAX 14033TRSOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	50.000	14,1600	50.000
Certificate	NL0012052047	DAX 14034TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50.000	14,1400	50.000
Certificate	NL0012537427	DAX 14040TS OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	50.000	16,2600	50.000
Certificate	NL0012537419	DAX 14050TS OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	50.000	16,3600	50.000
Certificate	NL0012525711	DAX 14057TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	50.000	14,3600	50.000
Certificate	NL0012546329	DAX 14057TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	50.000	14,3600	50.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	13,5050	13,5050	13,5050			13,5050		13,5000	50.000	13,5100	50.000
Certificate	NL0012546618	DAX 14059TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50.000	14,3800	50.000
Certificate	NL0012523641	DAX 14060TS OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	50.000	16,4500	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	16,3150	16,3150	16,3150			16,3150		16,3100	50.000	16,3200	50.000
Certificate	NL0012558555	DAX 14068TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50.000	14,4700	50.000
Certificate	NL0012538300	DAX 14070TS OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	50.000	16,5800	50.000
Certificate	DE000CE6FCR7	DAX 14073TS OPENZ	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	75.000	14,4700	75.000
Certificate	NL0012504823	DAX 14086BS OPENB	EUR	14,8950	14,8950	14,8950			14,8950		14,8900	20.000	14,9000	20.000
Certificate	NL0012551501	DAX 14089TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6800	50.000
Certificate	NL0012528343	DAX 14094TRSOPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	50.000	14,7200	50.000
Certificate	NL0012527659	DAX 14097TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	50.000	14,7500	50.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	14,9450	14,9450	14,9450			14,9450		14,9400	50.000	14,9500	50.000
Certificate	DE000CE6PP45	DAX 14100TS 0318Z	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	75.000	14,8800	75.000
Certificate	DE000VL5R2I9	DAX 14100TS 0618V	EUR	14,8550	14,8550	14,8550			14,8550		14,8500	50.000	14,8600	50.000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	100.000	14,8800	100.000
Certificate	NL0012559306	DAX 14100TS OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	50.000	16,8300	50.000
Certificate	NL0012207476	DAX 14100TS OPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	50.000	16,8200	50.000
Certificate	LU1650954214	DAX 14106PIOPENS	EUR	14,2000	14,2000	14,2000			14,2000		14,1800	6.250	14,2200	6.250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	13,9950	13,9950	13,9950			13,9950		13,9900	50.000	14,0000	50.000
Certificate	NL0012559298	DAX 14110TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	50.000	16,9300	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	16,8250	16,8250	16,8250			16,8250		16,8200	50.000	16,8300	50.000
Certificate	NL0012538565	DAX 14118TRSOPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	50.000	14,9800	50.000
Certificate	NL0012198816	DAX 14120TS OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	50.000	17,0700	50.000
Certificate	DE000CE6FC55	DAX 14122TS OPENZ	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	75.000	14,9600	75.000
Certificate	NL0012526768	DAX 14128TRSOPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	50.000	15,0600	50.000
Certificate	NL0012498547	DAX 14130TS OPENB	EUR	19,1650	19,1650	19,1650			19,1650		19,1600	50.000	19,1700	50.000
Certificate	NL0012559280	DAX 14130TS OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	50.000	17,1300	50.000
Certificate	NL0012545453	DAX 14140TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50.000	17,2500	50.000
Certificate	NL0012559272	DAX 14150TS OPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	50.000	17,3300	50.000
Certificate	NL0012543607	DAX 14151TRSOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	50.000	15,3000	50.000
Certificate	NL0012544357	DAX 14152TRSOPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	50.000	15,3100	50.000
Certificate	NL0012537054	DAX 14156TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	50.000	15,3500	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	14,4950	14,4950	14,4950			14,4950		14,4900	50.000	14,5000	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	17,3250	17,3250	17,3250			17,3250		17,3200	50.000	17,3300	50.000
Certificate	NL0012558944	DAX 14170TRSOPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	50.000	15,4800	50.000
Certificate	NL0012526446	DAX 14170TS OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	50.000	17,5700	50.000
Certificate	NL0012559264	DAX 14170TS OPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	50.000	17,5300	50.000
Certificate	DE000CE6FCT3	DAX 14172TS OPENZ	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	75.000	15,4600	75.000
Certificate	NL0012559256	DAX 14180TS OPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	50.000	17,6600	50.000
Certificate	NL0012699300	DAX 14187BS OPENB	EUR	15,9050	15,9050	15,9050			15,9050		15,9000	20.000	15,9100	20.000
Certificate	NL0012551493	DAX 14189TRSOPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	50.000	15,6700	50.000
Certificate	NL0012531412	DAX 14190TRSOPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,6900	50.000
Certificate	NL0012051650	DAX 14190TS OPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	50.000	17,7900	50.000
Certificate	DE000CE6CID9	DAX 14190TS OPENZ	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	75.000	17,6700	75.000
Certificate	NL0012551246	DAX 14194TRSOPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	50.000	15,7300	50.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	15,9450	15,9450	15,9450			15,9450		15,9400	50.000	15,9500	50.000
Certificate	DE000VL5R2U7	DAX 14200TS 0618V	EUR	15,8550	15,8550	15,8550			15,8550		15,8500	50.000	15,8600	50.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	100.000	11,5500	100.000
Certificate	NL0012559249	DAX 14200TS OPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	50.000	17,8400	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	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	14,9500	14,9950	14,9500	523,2500	1	14,9950	35	14,9900	50,000	15,0000	50,000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	17,8350	17,8350	17,8350			17,8350		17,8300	50,000	17,8400	50,000
Certificate	NL0012537948	DAX 14211TRSOPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	50,000	15,9000	50,000
Certificate	NL0012537047	DAX 14216TRSOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	50,000	15,9400	50,000
Certificate	NL0012208151	DAX 14218TRSOPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	50,000	15,9800	50,000
Certificate	NL0012559231	DAX 14220TS OPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	50,000	18,0400	50,000
Certificate	NL0012545446	DAX 14220TS OPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	50,000	18,0600	50,000
Certificate	DE000CE6FCU1	DAX 14222TS OPENZ	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	75,000	15,9600	75,000
Certificate	NL0012498554	DAX 14230TS OPENB	EUR	20,1850	20,1850	20,1850			20,1850		20,1800	50,000	20,1900	50,000
Certificate	NL0012559223	DAX 14230TS OPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	50,000	18,1500	50,000
Certificate	NL0012053300	DAX 14234TRSOPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	50,000	16,1300	50,000
Certificate	NL0012541510	DAX 14240TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	50,000	18,3100	50,000
Certificate	NL0012530687	DAX 14240TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	50,000	18,3100	50,000
Certificate	DE000CY526U1	DAX 14250TS 0318C	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	100,000	16,4800	100,000
Certificate	NL0012210181	DAX 14250TS OPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50,000	18,4000	50,000
Certificate	NL0012538243	DAX 14252TRSOPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	50,000	16,3000	50,000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	15,4850	15,4850	15,4850			15,4850		15,4800	50,000	15,4900	50,000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	18,3450	18,3450	18,3450			18,3450		18,3400	50,000	18,3500	50,000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0011047758	DAX 14270TS OPENH	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	50,000	18,5400	50,000
Certificate	NL0012537039	DAX 14275TRSOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	50,000	16,5400	50,000
Certificate	NL0012550602	DAX 14277TRSOPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	50,000	16,5600	50,000
Certificate	DE000CE6FEY9	DAX 14277TS OPENZ	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	75,000	16,5000	75,000
Certificate	NL0012549687	DAX 14283TRSOPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	50,000	16,6100	50,000
Certificate	NL0012700496	DAX 14288BS OPENB	EUR	16,7100	16,9150	16,7100	1671,0000	1	16,9150	100	16,9100	20,000	16,9200	20,000
Certificate	NL0012373443	DAX 14295TRSOPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	50,000	16,7300	50,000
Certificate	NL0012374649	DAX 14295TRSOPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	50,000	16,7400	50,000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	16,9450	16,9450	16,9450			16,9450		16,9400	50,000	16,9500	50,000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	75,000	16,8800	75,000
Certificate	DE000VL5R2V5	DAX 14300TS 0618V	EUR	16,8550	16,8550	16,8550			16,8550		16,8500	50,000	16,8600	50,000
Certificate	NL0012530679	DAX 14300TS OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50,000	18,9200	50,000
Certificate	NL0012539902	DAX 14300TS OPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	50,000	18,8700	50,000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	15,9850	15,9850	15,9850			15,9850		15,9800	50,000	15,9900	50,000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	18,8550	18,8550	18,8550			18,8550		18,8500	50,000	18,8600	50,000
Certificate	NL0012557250	DAX 14312TRSOPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50,000	16,9000	50,000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	NL0012538557	DAX 14316TRSOPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	50,000	16,9500	50,000
Certificate	NL0012530661	DAX 14320TS OPENH	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	50,000	19,1200	50,000
Certificate	NL0012209431	DAX 14323TRSOPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	50,000	17,0300	50,000
Certificate	NL0012434377	DAX 14330TS OPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	50,000	19,2400	50,000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	17,0150	17,0150	17,0150			17,0150		17,0100	50,000	17,0200	50,000
Certificate	NL0012207468	DAX 14340TS OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	50,000	19,3100	50,000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	NL0012548358	DAX 14346TRSOPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	50,000	17,2600	50,000
Certificate	NL0012531404	DAX 14349TRSOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	50,000	17,3100	50,000
Certificate	NL0012697783	DAX 14350TS OPENB	EUR	21,4150	21,4150	21,4150			21,4150		21,4100	50,000	21,4200	50,000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	16,4850	16,4850	16,4850			16,4850		16,4800	50,000	16,4900	50,000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012547301	DAX 14360TS OPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	50,000	19,5400	50,000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	19,3550	19,3550	19,3550			19,3550		19,3500	50,000	19,3600	50,000
Certificate	DE000CE6FCV9	DAX 14372TS OPENZ	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	75,000	17,4500	75,000
Certificate	NL0012244396	DAX 14376TRSOPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	50,000	17,5100	50,000
Certificate	NL0012550594	DAX 14377TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	50,000	17,5300	50,000
Certificate	NL0012530653	DAX 14380TS OPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	50,000	19,7300	50,000
Certificate	NL0012549679	DAX 14382TRSOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	50,000	17,5800	50,000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	17,5150	17,5150	17,5150			17,5150		17,5100	50,000	17,5200	50,000
Certificate	NL0012679500	DAX 14389BS OPENB	EUR	17,9350	17,9350	17,9350			17,9350		17,9300	20,000	17,9400	20,000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	17,9450	17,9450	17,9450			17,9450		17,9400	50,000	17,9500	50,000
Certificate	DE000VL5R2W3	DAX 14400TS 0618V	EUR	17,8550	17,8550	17,8550			17,8550		17,8500	50,000	17,8600	50,000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	100,000	13,4800	100,000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	100,000	16,4500	100,000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	100,000	18,5200	100,000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	100,000	16,5100	100,000
Certificate	NL0012208961	DAX 14400TS OPENH	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	50,000	19,8600	50,000
Certificate	NL0012548002	DAX 14404TRSOPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	50,000	17,8000	50,000
Certificate	NL0012308902	DAX 14408TRSOPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	50,000	17,8400	50,000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	20,6050	20,6050	20,6050			20,6050		20,6000	50,000	20,6100	50,000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	19,8650	19,8650	19,8650			19,8650		19,8600	50,000	19,8700	50,000
Certificate	NL0012537021	DAX 14414TRSOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50,000	17,9000	50,000
Certificate	NL0012547293	DAX 14420TS OPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	50,000	20,1400	50,000
Certificate	DE000CV42PB5	DAX 14421TS OPENZ	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	75,000	17,9400	75,000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	18,0150	18,0150	18,0150			18,0150		18,0100	50,000	18,0200	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012053680	DAX 14440TRSOPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	50,000	18,1600	50,000
Certificate	NL0012208953	DAX 14440TS OPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	50,000	20,3600	50,000
Certificate	NL0012547699	DAX 14442TRSOPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	50,000	18,1800	50,000
Certificate	NL0012700330	DAX 14450TS OPENB	EUR	22,4950	22,4950	22,4950			22,4950		22,4900	50,000	22,5000	50,000
Certificate	DE000CE6CQ96	DAX 14450TS OPENZ	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	75,000	20,2800	75,000
Certificate	NL0012547285	DAX 14460TS OPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	50,000	20,5500	50,000
Certificate	NL0012537930	DAX 14469TRSOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	50,000	18,4400	50,000
Certificate	DE000CV4ZPC3	DAX 14470TS OPENZ	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	75,000	18,4400	75,000
Certificate	NL0012537922	DAX 14489TRSOPENH	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	50,000	18,6400	50,000
Certificate	NL0012535991	DAX 14490TS OPENH	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	50,000	20,7800	50,000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	18,9450	18,9450	18,9450			18,9450		18,9400	50,000	18,9500	50,000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	75,000	18,8900	75,000
Certificate	DE000VL5R2X1	DAX 14500TS 0618V	EUR	18,8550	18,8550	18,8550			18,8550		18,8500	50,000	18,8600	50,000
Certificate	DE000CV4ZWM8	DAX 14500TS 0618Z	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	75,000	18,7300	75,000
Certificate	DE000CV508Y1	DAX 14500TS OPENC	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	100,000	17,1600	100,000
Certificate	NL0012537914	DAX 14508TRSOPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	50,000	18,8400	50,000
Certificate	NL0012310635	DAX 14510TS OPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	50,000	21,0400	50,000
Certificate	NL0012370472	DAX 14510TS OPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	50,000	20,9800	50,000
Certificate	NL0012535983	DAX 14520TS OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	50,000	21,1800	50,000
Certificate	NL0012694947	DAX 14530TS OPENB	EUR	23,3050	23,3050	23,3050			23,3050		23,3000	50,000	23,3100	50,000
Certificate	NL0012561526	DAX 14533TRSOPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	50,000	19,1000	50,000
Certificate	NL0012238059	DAX 14554TRSOPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	50,000	19,3000	50,000
Certificate	NL0012550586	DAX 14556TRSOPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	50,000	19,3400	50,000
Certificate	NL0012213359	DAX 14560TS OPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	50,000	21,5800	50,000
Certificate	DE000CE6FCW7	DAX 14571TS OPENZ	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	75,000	19,4400	75,000
Certificate	NL0012537906	DAX 14588TRSOPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,6200	50,000	19,6300	50,000
Certificate	DE000VL37LS9	DAX 14600TS 0318V	EUR											
Certificate	DE000VL61J53	DAX 14600TS 0618V	EUR											
Certificate	DE000CV16GQ0	DAX 14600TS OPENC	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	100,000	15,4000	100,000
Certificate	DE000CV51WW4	DAX 14600TS OPENC	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	100,000	19,8900	100,000
Certificate	DE000CV52FA1	DAX 14600TS OPENC	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	100,000	19,1300	100,000
Certificate	NL0012053771	DAX 14600TS OPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	50,000	21,9400	50,000
Certificate	NL0012537898	DAX 14608TRSOPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	50,000	19,8400	50,000
Certificate	NL0012241293	DAX 14609TRSOPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	50,000	19,8100	50,000
Certificate	NL0012535975	DAX 14620TS OPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	50,000	22,1900	50,000
Certificate	NL0012537880	DAX 14647TRSOPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	50,000	20,2200	50,000
Certificate	NL0012700348	DAX 14650TS OPENB	EUR	24,5550	24,5550	24,5550			24,5550		24,5500	50,000	24,5600	50,000
Certificate	NL001229380	DAX 14650TS OPENH	EUR	22,4400	22,4400	22,4400			22,4400		22,4300	50,000	22,4400	50,000
Certificate	NL0012213342	DAX 14660TS OPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	50,000	22,5600	50,000
Certificate	NL0012537872	DAX 14667TRSOPENH	EUR	20,4200	20,4200	20,4200			20,4200		20,4100	50,000	20,4200	50,000
Certificate	NL0012535967	DAX 14680TS OPENH	EUR	22,8000	22,8000	22,8000			22,8000		22,7900	50,000	22,8000	50,000
Certificate	NL0012537864	DAX 14687TRSOPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	50,000	20,6200	50,000
Certificate	DE000CE6CTJ5	DAX 14690TS OPENZ	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	75,000	22,7800	75,000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR											
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	75,000	20,8900	75,000
Certificate	DE000VL61JT1	DAX 14700TS 0618V	EUR											
Certificate	NL0012558936	DAX 14719TRSOPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	50,000	20,9400	50,000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012241772	DAX 14720TS OPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	50,000	23,1500	50,000
Certificate	NL0012308118	DAX 14744TRSOPENH	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	50,000	21,1900	50,000
Certificate	NL0012307490	DAX 14749TRSOPENH	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	50,000	21,2400	50,000
Certificate	NL0012699508	DAX 14750TS OPENB	EUR	24,8300	25,5650	24,8300	4966,0000	1	25,5650	200	25,5600	50,000	25,5700	50,000
Certificate	NL0012241764	DAX 14770TS OPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	50,000	23,6600	50,000
Certificate	NL0012559215	DAX 14770TS OPENH	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	50,000	23,6200	50,000
Certificate	NL0012558928	DAX 14779TRSOPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	50,000	21,5400	50,000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR											
Certificate	DE000CV51G67	DAX 14800TS OPENC	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	99,800	20,0400	99,800
Certificate	DE000CV51WW2	DAX 14800TS OPENC	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	91,400	21,8900	91,300
Certificate	DE000CV16PJ6	DAX 14800TS OPENC	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	100,000	17,6000	100,000
Certificate	NL0012559207	DAX 14810TS OPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0200	50,000	24,0300	50,000
Certificate	NL0012537856	DAX 14816TRSOPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	50,000	21,9100	50,000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012241756	DAX 14820TS OPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	50,000	24,1800	50,000
Certificate	NL0012507685	DAX 14840TS OPENB	EUR	25,8400	26,5350	25,8400	2584,0000	1	26,5350	100	26,5300	50,000	26,5400	50,000
Certificate	NL0012537849	DAX 14865TRSOPENH	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	50,000	22,3900	50,000
Certificate	NL0012241749	DAX 14870TS OPENH	EUR	24,6500	24,6500	24,6500			24,6500		24,6400	50,000	24,6500	50,000
Certificate	NL0012559199	DAX 14870TS OPENH	EUR	24,6400	24,6400	24,6400			24,6400		24,6300	50,000	24,6400	50,000
Certificate	NL0012558910	DAX 14899TRSOPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	50,000	22,7400	50,000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	75,000	22,8900	75,000
Certificate	NL0012559181	DAX 14910TS OPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0300	50,000	25,0400	50,000
Certificate	NL0012244008	DAX 14920TS OPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	50,000	25,1900	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012679039	DAX 14940TS OPENB	EUR	27,5650	27,5650	27,5650			27,5650		27,5600	50.000	27,5700	50.000
Certificate	DE000CE6CTK3	DAX 14940TS OPENZ	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	75.000	25,2700	75.000
Certificate	NL0012546311	DAX 14962TRSOPENH	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	50.000	23,3600	50.000
Certificate	DE000CE6FCX5	DAX 14969TS OPENZ	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	75.000	23,4200	75.000
Certificate	NL0012243992	DAX 14970TS OPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	50.000	25,7000	50.000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	97.700	20,4800	97.600
Certificate	NL0012057244	DAX 15010TS OPENH	EUR	26,1300	26,1300	26,1300			26,1300		26,1200	50.000	26,1300	50.000
Certificate	NL0012679757	DAX 15040TS OPENB	EUR	28,6050	28,6050	28,6050			28,6050		28,6000	50.000	28,6100	50.000
Certificate	NL0012529655	DAX 15053TRSOPENH	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	50.000	24,2800	50.000
Certificate	NL0012245286	DAX 15080TS OPENH	EUR	26,7700	26,7700	26,7700			26,7700		26,7600	50.000	26,7700	50.000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	24,8900	24,8900	24,8900			24,8900		24,8800	75.000	24,8900	75.000
Certificate	NL0012198105	DAX 15107TRSOPENH	EUR	24,8400	24,8400	24,8400			24,8400		24,8300	50.000	24,8400	50.000
Certificate	NL0012199426	DAX 15111TRSOPENH	EUR	24,8600	24,8600	24,8600			24,8600		24,8500	50.000	24,8600	50.000
Certificate	NL0012679856	DAX 15140TS OPENB	EUR	29,6450	29,6450	29,6450			29,6450		29,6400	50.000	29,6500	50.000
Certificate	NL0012329585	DAX 15160TS OPENH	EUR	27,6300	27,6300	27,6300			27,6300		27,6200	50.000	27,6300	50.000
Certificate	NL0012329791	DAX 15164TRSOPENH	EUR	25,3900	25,3900	25,3900			25,3900		25,3800	50.000	25,3900	50.000
Certificate	DE000CE6DLS1	DAX 15190TS OPENZ	EUR	27,7700	27,7700	27,7700			27,7700		27,7600	75.000	27,7700	75.000
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	22,9300	22,9300	22,9300			22,9300		22,9200	87.200	22,9300	87.200
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	25,0900	25,0900	25,0900			25,0900		25,0800	79.700	25,0900	79.700
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	25,9400	25,9400	25,9400			25,9400		25,9300	77.100	25,9400	77.100
Certificate	NL0012329593	DAX 15210TS OPENH	EUR	28,1300	28,1300	28,1300			28,1300		28,1200	50.000	28,1300	50.000
Certificate	NL0012547996	DAX 15220TRSOPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	50.000	25,9500	50.000
Certificate	NL0012198808	DAX 15240TS OPENH	EUR	28,4800	28,4800	28,4800			28,4800		28,4700	50.000	28,4800	50.000
Certificate	NL0012524334	DAX 15269TRSOPENH	EUR	26,4300	26,4300	26,4300			26,4300		26,4200	50.000	26,4300	50.000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	26,8900	26,8900	26,8900			26,8900		26,8800	75.000	26,8900	75.000
Certificate	NL0012523633	DAX 15320TS OPENH	EUR	29,2400	29,2400	29,2400			29,2400		29,2300	50.000	29,2400	50.000
Certificate	NL0012562359	DAX 15343TRSOPENH	EUR	27,2000	27,2000	27,2000			27,2000		27,1900	50.000	27,2000	50.000
Certificate	NL0012546303	DAX 15359TRSOPENH	EUR	27,3500	27,3500	27,3500			27,3500		27,3400	50.000	27,3500	50.000
Certificate	NL0012524482	DAX 15370TS OPENH	EUR	29,7400	29,7400	29,7400			29,7400		29,7300	50.000	29,7400	50.000
Certificate	DE000CV4YQP6	DAX 15370TS OPENZ	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	75.000	27,4300	75.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR				207,8300	1	30,1000		30,0900	50.000	30,1000	50.000
Certificate	NL0011047741	DAX 15400TS OPENH	EUR	29,6900	30,1000	29,6900			30,1000		30,0900	50.000	30,1000	50.000
Certificate	DE000CE6FOF0	DAX 15430TS OPENZ	EUR	30,2700	30,2700	30,2700			30,2700		30,2600	75.000	30,2700	75.000
Certificate	NL0012546295	DAX 15459TRSOPENH	EUR	28,3300	28,3300	28,3300			28,3300		28,3200	50.000	28,3300	50.000
Certificate	NL0012541734	DAX 15470TS OPENH	EUR	30,7500	30,7500	30,7500			30,7500		30,7400	50.000	30,7500	50.000
Certificate	NL0012530646	DAX 15490TS OPENH	EUR	31,0200	31,0200	31,0200			31,0200		31,0100	50.000	31,0200	50.000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	28,8900	28,8900	28,8900			28,8900		28,8800	75.000	28,8900	75.000
Certificate	NL0012546287	DAX 15509TRSOPENH	EUR	28,8400	28,8400	28,8400			28,8400		28,8300	50.000	28,8400	50.000
Certificate	NL0012527824	DAX 15530TS OPENH	EUR	31,4000	31,4000	31,4000			31,4000		31,3900	50.000	31,4000	50.000
Certificate	NL0012546832	DAX 15562TRSOPENH	EUR	29,3700	29,3700	29,3700			29,3700		29,3600	50.000	29,3700	50.000
Certificate	NL0012239479	DAX 15572TRSOPENH	EUR	29,4700	29,4700	29,4700			29,4700		29,4600	50.000	29,4700	50.000
Certificate	NL0012546394	DAX 15580TS OPENH	EUR	31,9200	31,9200	31,9200			31,9200		31,9100	50.000	31,9200	50.000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	70.300	28,4300	70.300
Certificate	NL0012374037	DAX 15600TS OPENH	EUR	32,0900	32,0900	32,0900			32,0900		32,0800	50.000	32,0900	50.000
Certificate	NL0012538946	DAX 15660TS OPENH	EUR	32,6800	32,6800	32,6800			32,6800		32,6700	50.000	32,6800	50.000
Certificate	NL0012548341	DAX 15670TRSOPENH	EUR	30,4300	30,4300	30,4300			30,4300		30,4200	50.000	30,4300	50.000
Certificate	NL0012208946	DAX 15670TS OPENH	EUR	32,7900	32,7900	32,7900			32,7900		32,7800	50.000	32,7900	50.000
Certificate	DE000CE6FAP5	DAX 15680TS OPENZ	EUR	32,8100	32,8100	32,8100			32,8100		32,8000	75.000	32,8100	75.000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	30,8900	30,8900	30,8900			30,8900		30,8800	75.000	30,8900	75.000
Certificate	NL0012530117	DAX 15704TRSOPENH	EUR	30,7800	30,7800	30,7800			30,7800		30,7700	50.000	30,7800	50.000
Certificate	NL0012531396	DAX 15706TRSOPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,7900	50.000	30,8000	50.000
Certificate	NL0012548036	DAX 15740TS OPENH	EUR	33,5000	33,5000	33,5000			33,5000		33,4900	50.000	33,5000	50.000
Certificate	NL0012530638	DAX 15740TS OPENH	EUR	33,5400	33,5400	33,5400			33,5400		33,5300	50.000	33,5400	50.000
Certificate	NL0012547681	DAX 15765TRSOPENH	EUR	31,4000	31,4000	31,4000			31,4000		31,3900	50.000	31,4000	50.000
Certificate	DE000CV4YQN1	DAX 15770TS OPENZ	EUR	31,4200	31,4200	31,4200			31,4200		31,4100	75.000	31,4200	75.000
Certificate	NL0012240626	DAX 15778TRSOPENH	EUR	31,5200	31,5200	31,5200			31,5200		31,5100	50.000	31,5200	50.000
Certificate	NL0012535959	DAX 15800TS OPENH	EUR	34,0800	34,0800	34,0800			34,0800		34,0700	50.000	34,0800	50.000
Certificate	NL0012558548	DAX 15826TRSOPENH	EUR	32,0000	32,0000	32,0000			32,0000		31,9900	50.000	32,0000	50.000
Certificate	NL0012550578	DAX 15880TRSOPENH	EUR	32,5300	32,5300	32,5300			32,5300		32,5200	50.000	32,5300	50.000
Certificate	NL0012239198	DAX 15890TS OPENH	EUR	35,0300	35,0300	35,0300			35,0300		35,0200	50.000	35,0300	50.000
Certificate	NL0012561591	DAX 15890TS OPENH	EUR	35,0500	35,0500	35,0500			35,0500		35,0400	50.000	35,0500	50.000
Certificate	DE000CV4Z563	DAX 15900TS 0318Z	EUR	32,8900	32,8900	32,8900			32,8900		32,8800	75.000	32,8900	75.000
Certificate	NL0011048210	DAX 15902TRSOPENH	EUR	32,7600	32,7600	32,7600			32,7600		32,7500	50.000	32,7600	50.000
Certificate	DE000CE6FEG6	DAX 15930TS OPENZ	EUR	35,3100	35,3100	35,3100			35,3100		35,3000	75.000	35,3100	75.000
Certificate	NL0012535942	DAX 15950TS OPENH	EUR	35,6000	35,6000	35,6000			35,6000		35,5900	50.000	35,6000	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	92.900	21,5300	92.800
Certificate	NL0012535934	DAX 16000TS OPENH	EUR	36,1000	36,1000	36,1000			36,1000		36,0900	50.000	36,1000	50.000
Certificate	NL0012558530	DAX 16026TRSOPENH	EUR	33,9900	33,9900	33,9900			33,9900		33,9800	50.000	33,9900	50.000
Certificate	NL0012537401	DAX 16050TS OPENH	EUR	36,6400	36,6400	36,6400			36,6400		36,6300	50.000	36,6400	50.000
Certificate	NL0012558522	DAX 16076TRSOPENH	EUR	34,4900	34,4900	34,4900			34,4900		34,4800	50.000	34,4900	50.000
Certificate	NL0012241731	DAX 16090TS OPENH	EUR	37,1100	37,1100	37,1100			37,1100		37,1000	50.000	37,1100	50.000
Certificate	DE000CV4ZN80	DAX 16100TS 0318Z	EUR	34,8900	34,8900	34,8900			34,8900		34,8800	75.000	34,8900	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	NL0012558902	DAX 16127TRSOPENH	EUR	35,0100	35,0100	35,0100			35,0100		35,0000	50.000	35,0100	50.000
Certificate	NL0011229372	DAX 16170TS OPENH	EUR	37,8400	37,8400	37,8400			37,8400		37,8300	50.000	37,8400	50.000
Certificate	DE000CV42NE4	DAX 16180TS OPENZ	EUR	37,8400	37,8400	37,8400			37,8400		37,8300	75.000	37,8400	75.000
Certificate	NL0012309264	DAX 16217TRSOPENH	EUR	35,9100	35,9100	35,9100			35,9100		35,9000	50.000	35,9100	50.000
Certificate	NL0012559173	DAX 16240TS OPENH	EUR	38,5400	38,5400	38,5400			38,5400		38,5300	50.000	38,5400	50.000
Certificate	DE000CV4ZPS9	DAX 16300TS 0318Z	EUR	36,8900	36,8900	36,8900			36,8900		36,8800	75.000	36,8900	75.000
Certificate	NL0012522676	DAX 16460TS OPENH	EUR	40,8000	40,8000	40,8000			40,8000		40,7900	50.000	40,8000	50.000
Certificate	NL0012329601	DAX 16540TS OPENH	EUR	41,6200	41,6200	41,6200			41,6200		41,6100	50.000	41,6200	50.000
Certificate	NL0012529804	DAX 16639TRSOPENH	EUR	40,1300	40,1300	40,1300			40,1300		40,1200	50.000	40,1300	50.000
Certificate	NL0012531388	DAX 16845TRSOPENH	EUR	42,1900	42,1900	42,1900			42,1900		42,1800	50.000	42,1900	50.000
Certificate	NL0012530620	DAX 16890TS OPENH	EUR	45,1400	45,1400	45,1400			45,1400		45,1300	50.000	45,1400	50.000
Certificate	NL0011047733	DAX 16920TS OPENH	EUR	45,5300	45,5300	45,5300			45,5300		45,5200	50.000	45,5300	50.000
Certificate	NL0012558894	DAX 17476TRSOPENH	EUR	48,5200	48,5200	48,5200			48,5200		48,5100	50.000	48,5200	50.000
Certificate	NL0012559165	DAX 17480TS OPENH	EUR	51,2200	51,2200	51,2200			51,2200		51,2100	50.000	51,2200	50.000
Certificate	NL0011229364	DAX 18450TS OPENH	EUR	61,0700	61,0700	61,0700			61,0700		61,0600	50.000	61,0700	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	243.500	2,5600	243.500
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	25,5600	25,5600	25,5600			25,5600		25,5400	24.400	25,5800	24.400
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,7700	0,7700	0,7700			0,7700		0,7680	866.900	0,7720	866.900
Certificate	FR0013123734	DAX3S SHROPENS	EUR	3,0600	3,0600	3,0600			3,0600		3,0600	4.900		
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	40.000	11,2500	40.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	200.000	10,4700	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	20.000	9,5700	20.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,9420	2,9420	2,9420			2,9420		2,9390	80.000	2,9450	80.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	70.000	6,3100	70.000
Certificate	DE000DB0XUJ7	DB CROCI	EUR								293,3500	750		
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR								239,6800	625		
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,7500	6.000	72,0000	6.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	6,0300	6,0300	5,9200			5,9200		5,9100	2.000	5,9300	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	4,9900	4,9900	4,8900			4,8900		4,8800	2.000	4,9000	2.000
Certificate	DE000CY16JK7	DBANK 12TL OPENC	EUR	1,8600	1,8900	1,7200	2169,0000	2	1,7200	1150	1,6800	18.000	1,7600	18.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	1,6700	1,6700	1,3900	668,0000	1	1,3900	400	1,3500	18.000	1,4300	18.000
Certificate	DE000CY17R6	DBANK 13TL OPENC	EUR	0,8200	1,1700	0,7900	1324,5000	5	0,7900	1400	0,7500	18.000	0,8300	18.000
Certificate	DE000CY1YD8	DBANK 14TL OPENC	EUR											
Certificate	DE000CY16P6	DBANK 18TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	18.000	4,0800	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5200	18.000	3,6000	18.000
Certificate	DE000CY16U97	DBANK 20TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0600	18.000	6,1400	18.000
Certificate	NL0012107817	DBANK 19.85 OPENB	EUR	6,0700	6,1700	6,0700			6,1700		6,1600	2.000	6,1800	2.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,7200	0,7200	0,7000	216,0000	1	0,7000	300	0,6900	10.000	0,7000	10.000
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	6,5100	6,5100	6,4000			6,4000		6,3900	2.000	6,4100	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	5,5600	5,5600	5,4500			5,4500		5,4400	2.000	5,4600	2.000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	3,7600	4,0500	3,6600	405,0000	1	3,6600	100	3,6500	2.000	3,6700	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	3,1100	3,1100	3,0100			3,0100		3,0000	2.000	3,0200	2.000
Certificate	NL0012037360	DBANK 12.4TL OPENB	EUR	2,4500	2,8000	2,3500	3115,0000	3	2,3500		2,3400	2.000	2,3600	2.000
Certificate	NL0012037949	DBANK 13.1TL OPENB	EUR	1,8000	2,1900	1,6900	1776,0000	2	1,6900		1,6800	2.000	1,7000	2.000
Certificate	NL0012509509	DBANK 13.8TL OPENB	EUR										2,9200	2.000
Certificate	DE000CE6JF7	DBANK 14.1TL OPENZ	EUR											
Certificate	NL0012511141	DBANK 14.6TL OPENB	EUR											
Certificate	DE000CV4ZNV8	DBANK 15.1TL OPENZ	EUR											
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	4,5300	4,6200	4,3300	4410,0000	2	4,6200	1000	4,6100	2.000	4,6300	2.000
Certificate	NL0012108039	DBANK 18.6TS OPENB	EUR	7,2000	7,3100	7,2000			7,3100		7,3000	2.000	7,3200	2.000
Certificate	NL0011527726	DBANK 20.5TS OPENB	EUR	0,9600	0,9700	0,9600			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0011518378	DBANK 22.6TS OPENB	EUR	1,2100	1,2200	1,2100			1,2200		1,2100	20.000	1,2200	20.000
Certificate	NL0010897427	DBANK 27.6TS OPENB	EUR	1,8000	1,8100	1,8000			1,8100		1,8000	20.000	1,8200	20.000
Certificate	NL0011231162	DBANK 27.7TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	10.000	1,9400	10.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	18.000	4,1900	18.000
Certificate	DE000CD63889	DBANK10.11TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	50.000	0,3600	50.000
Certificate	DE000CD63LM5	DBANK11.12TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	50.000	0,2600	50.000
Certificate	NL0012409916	DBANK11.18BL OPENB	EUR	2,6500	2,6500	2,5600			2,5600		2,5500	2.000	2,5700	2.000
Certificate	DE000CD63LN3	DBANK12.11TL OPENZ	EUR	0,1800	0,2100	0,1650	3238,0000	5	0,1650	17350	0,1600	50.000	0,1700	50.000
Certificate	NL0012119069	DBANK12.19BL OPENB	EUR	1,6600	1,7200	1,5700	172,0000	1	1,5700	100	1,5600	2.000	1,5800	2.000
Certificate	DE000CX59MG1	DBANK12.66TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	18.000	0,7800	18.000
Certificate	NL0012105183	DBANK12.69BL OPENB	EUR	1,3100	1,7100	1,2000	6832,0000	4	1,2000	4200	1,1900	2.000	1,2100	2.000
Certificate	DE000CD63Y17	DBANK13.11TL OPENZ	EUR	0,0700	0,0700	0,0600	2482,5000	4	0,0650	35750	0,0600	50.000	0,0700	50.000
Certificate	NL0012119077	DBANK13.21BL OPENB	EUR	0,6300	0,6700	0,5400	3431,2000	4	0,5400	5160	0,5300	2.000	0,5500	2.000
Certificate	NL0012507768	DBANK14.21BL OPENB	EUR											
Certificate	NL0012681910	DBANK15.28BS OPENB	EUR	1,6800	1,7700	1,6800			1,7700		1,7600	2.000	1,7800	2.000
Certificate	DE000CV4ZUP5	DBANK16.04TS OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	50.000	0,2500	50.000
Certificate	NL0012105282	DBANK17.28BS OPENB	EUR	4,1400	4,2400	4,1400			4,2400		4,2300	2.000	4,2500	2.000
Certificate	NL0012119101	DBANK17.44BS OPENB	EUR	3,8600	3,9500	3,8600			3,9500		3,9400	2.000	3,9600	2.000
Certificate	DE000CE6BEF7	DBANK18.04TS OPENZ	EUR	0,4400	0,4450	0,4300	70,3000	2	0,4450	160	0,4400	50.000	0,4500	50.000
Certificate	DE000CYOAMH7	DBANK19.44TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	18.000	5,5300	18.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGGVF3	DBANK20.52TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	50.000	0,7000	50.000
Certificate	DE000CXOHA95	DBANK21.98TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	18.000	8,2700	18.000
Certificate	DE000CR9RQH2	DBANK25.47TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	50.000	1,1900	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	180.000	1,4100	180.000
Certificate	DE000CD634D4	DBANK6.427TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	50.000	0,7300	50.000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	18.000	7,0300	18.000
Certificate	DE000CD620K8	DBANK7.506TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	50.000	0,6200	50.000
Certificate	DE000CD61WJ2	DBANK8.043TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	50.000	0,5700	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	18.000	5,9700	18.000
Certificate	DE000CD63690	DBANK9.086TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	50.000	0,4700	50.000
Certificate	DE000CX598S5	DBANK9.992TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	18.000	3,8900	18.000
Certificate	DE000CE6C8P5	DEUTS 76.TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8500	5.000	2,8800	5.000
Certificate	DE000CR6X6T8	DEUTS62.53TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1900	5.000	4,2200	5.000
Certificate	NL0011055116	DEUTS66.38TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2300	500	4,3300	500
Certificate	DE000CR6XYF4	DEUTS68.05TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6400	5.000	3,6700	5.000
Certificate	DE000CE6CKZ0	DEUTS83.97TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0500	5.000	2,0800	5.000
Certificate	DE000CV4Z076	DEUTS92.95TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	5.000	1,1900	5.000
Certificate	DE000CR9SFM3	DIAGE16.95TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7600	10.500	1,8100	10.500
Certificate	DE000CD61VG0	DIAGE18.96TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,2900	10.500	1,3400	10.500
Certificate	DE000CE6E4Q0	DIAGE22.47TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5000	10.500	0,5500	10.500
Certificate	DE000CN6FS43	DIETN26.35TL OPENZ	EUR	1,2000	1,2000	1,1400	8400,0000	4	1,1400	7000	1,1100	300	1,1700	300
Certificate	DE000CN6K6V8	DIETN28.97TL OPENZ	EUR	0,9100	0,9100	0,8900	273,0000	1	0,8900	300	0,8600	300	0,9200	300
Certificate	DE000CN6K6W6	DIETN31.62TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	300	0,6700	300
Certificate	DE000CN6KBK3	DIETN34.26TL OPENZ	EUR	0,4300	0,4700	0,3800	2940,0000	29	0,3900	6600	0,3600	300	0,4200	300
Certificate	DE000CD615E1	DIETN46.63TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	300	1,4000	300
Certificate	NL0012034631	DJAUT 470TL OPENB	EUR	18,9750	18,9750	18,9750			18,9750		18,7500	1.000	19,2000	1.000
Certificate	NL0012100796	DJAUT 511TL OPENB	EUR	15,0550	15,0550	15,0550			15,0550		14,8300	1.000	15,2800	1.000
Certificate	NL0012495246	DJAUT 551TL OPENB	EUR	11,5000	11,5000	11,1850	759,0000	1	11,1850	66	10,9600	1.000	11,4100	1.000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 591TL OPENB	EUR	7,3650	7,3650	7,3650			7,3650		7,1400	1.000	7,5900	1.000
Certificate	NL0012676704	DJAUT 631TL OPENB	EUR	3,5450	3,5450	3,5450			3,5450		3,3200	1.000	3,7700	1.000
Certificate	NL0012676902	DJAUT 697TS OPENB	EUR	9,5750	9,5750	9,5750			9,5750		9,3500	1.000	9,8000	1.000
Certificate	DE000CN6HK49	DJAUT372.2TL OPENZ	EUR	26,5600	26,5600	26,5600			26,5600		26,4700	1.500	26,6400	1.500
Certificate	DE000CN6H4X4	DJAUT412.3TL OPENZ	EUR	22,5500	22,5500	22,5500			22,5500		22,4600	1.500	22,6300	1.500
Certificate	DE000CE6C550	DJAUT488.1TL OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9000	1.500	15,0700	1.500
Certificate	DE000CV4ZC67	DJAUT567.9TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		6,9700	1.500	7,1400	1.500
Certificate	DE000CE6CH30	DJAUT715.5TS OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,0600	1.500	8,2300	1.500
Certificate	DE000CV4ZAZ6	DJAUT830.2TS OPENZ	EUR	19,6000	19,6000	19,6000			19,6000		19,5100	1.500	19,6800	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	NL0012248447	DJBKS STN1022V	EUR	104,3000	104,3000	103,6000	52000,0000	1	103,6000	50000	103,3500	50.000	103,8500	50.000
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,8950	10,8950	10,8950			10,8950		10,8200	1.000	10,9700	1.000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,9350	8,9350	8,9350			8,9350		8,8600	1.000	9,0100	1.000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,7850	6,7850	6,7850			6,7850		6,7100	1.000	6,8600	1.000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	4,7050	4,7050	4,7050			4,7050		4,6300	1.000	4,7800	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,7600	2,7600	2,6850	1074,6000	2	2,6850	390	2,6100	1.000	2,7600	1.000
Certificate	NL0012679690	DJBKS 186TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250		0,6500	1.000	0,8000	1.000
Certificate	NL0011089156	DJBKS 201TS OPENB	EUR	1,9850	1,9850	1,9850			1,9850		1,9100	1.000	2,0600	1.000
Certificate	NL0006280695	DJBKS 220TS OPENB	EUR	3,9050	3,9050	3,9050			3,9050		3,8300	1.000	3,9800	1.000
Certificate	DE000CN6J9E1	DJBKS106.7TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1200	6.000	8,1700	6.000
Certificate	DE000CD63CJ0	DJBKS125.7TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2100	6.000	6,2600	6.000
Certificate	DE000CD64FU8	DJBKS148.6TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9200	6.000	3,9700	6.000
Certificate	DE000CE6C535	DJBKS219.3TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2000	6.000	3,2500	6.000
Certificate	DE000CV4ZPD1	DJBKS253.2TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	6.000	6,6500	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	93,3700	93,3700	93,3700			93,3700					
Certificate	NL0011535422	DJCHM 600TL OPENB	EUR	36,1350	36,1350	36,1350			36,1350		35,7600	1.000	36,5100	1.000
Certificate	NL0010900726	DJCHM 642TL OPENB	EUR	32,1650	32,1650	32,1650			32,1650		31,7900	1.000	32,5400	1.000
Certificate	NL0012120950	DJCHM 849TL OPENB	EUR	12,4350	12,4350	12,4350			12,4350		12,0600	1.000	12,8100	1.000
Certificate	NL0012497309	DJCHM 889TL OPENB	EUR	8,5550	8,5550	8,5550			8,5550		8,1800	1.000	8,9300	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012507503	DJCHM 929TL OPENB	EUR											
Certificate	NL0012682124	DJCHM 1002TS OPENB	EUR	12,2250	12,2250	12,2250			12,2250		11,8500	1.000	12,6000	1.000
Certificate	NL0012508444	DJCHM 1042TS OPENB	EUR	16,2450	16,2450	16,2450			16,2450		15,8700	1.000	16,6200	1.000
Certificate	DE000CE6CEL3	DJCHM 1081TS OPENZ	EUR	15,0400	15,0400	15,0400			15,0400		14,9300	1.200	15,1500	1.200
Certificate	DE000CE6FAJ8	DJCHM 1251TS OPENZ	EUR	32,0500	32,0500	32,0500			32,0500		31,9400	1.200	32,1600	1.200
Certificate	DE000CE6CDA8	DJCHM743.1TL OPENZ	EUR	19,2300	19,2300	19,2300			19,2300		19,1200	1.200	19,3400	1.200
Certificate	DE000CE6CEK5	DJCHM852.8TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,2100	1.200	8,4300	1.200
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	41,1400	41,1400	41,1400			41,1400		41,0200	10.000	41,2500	10.000
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	19,4500	19,4500	19,4500			19,4500		19,4200	50.000	19,4800	50.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	199.985
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,9160	0,9160	0,9160			0,9160		0,9130	200.000	0,9180	198.794
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,7920	2,8930	2,7910	697,8800	2	2,8930	250	2,8890	200.000	2,8960	199.000
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,9800	46,9800	46,9800			46,9800					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CEM1	DJFIN 429.TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6200	2.250	6,7500	2.250
Certificate	DE000CE6DNF4	DJFIN 622.TS OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8300	2.250	12,9600	2.250
Certificate	DE000CE6CDB6	DJFIN374.2TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700		12,1000	2.250	12,2300	2.250
Certificate	DE000CE6CEN9	DJFIN537.2TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,3600	2.250	4,4900	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	65,3500	65,3500	65,3500			65,3500					
Certificate	DE000CN6JS80	DJFOD489.4TL OPENZ	EUR	14,5500	14,5500	14,5500			14,5500		14,4700	1.500	14,6300	1.500
Certificate	DE000CN6JSW4	DJFOD549.2TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5000	1.500	8,6600	1.500
Certificate	DE000CD62CG8	DJFOD756.9TS OPENZ	EUR	12,5600	12,5600	12,5600			12,5600		12,4800	1.500	12,6400	1.500
Certificate	DE000CE6F455	DJFOD876.6TS OPENZ	EUR	24,5300	24,5300	24,5300			24,5300		24,4500	1.500	24,6100	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	59,5000	59,5000	59,5000			59,5000		59,5000	10.000		
Certificate	NL0010900841	DJGDS 306TL OPENB	EUR	23,6700	23,6700	23,6700			23,6700		23,3700	1.000	23,9700	1.000
Certificate	NL0012121545	DJGDS 472TL OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,5300	1.000	8,1300	1.000
Certificate	NL0012504393	DJGDS 513TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,6600	1.000	4,2600	1.000
Certificate	NL0012700397	DJGDS 581TS OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,0400	1.000	8,6400	1.000
Certificate	DE000CN6JS98	DJGDS307.5TL OPENZ	EUR	21,9900	21,9900	21,9900			21,9900		21,9200	1.350	22,0500	1.350
Certificate	DE000CN6JT06	DJGDS347.6TL OPENZ	EUR	17,9800	17,9800	17,9800			17,9800		17,9100	1.350	18,0400	1.350
Certificate	DE000CE6BU26	DJGDS407.1TL OPENZ	EUR	12,0400	12,0400	12,0400			12,0400		11,9700	1.350	12,1000	1.350
Certificate	DE000CE6FAK6	DJGDS476.9TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0200	1.350	5,1500	1.350
Certificate	DE000CE6CS76	DJGDS605.1TS OPENZ	EUR	8,0700	8,0700	8,0700			8,0700		8,0000	1.350	8,1300	1.350
Certificate	DE000CE6FAL4	DJGDS700.2TS OPENZ	EUR	17,5800	17,5800	17,5800			17,5800		17,5100	1.350	17,6400	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	63,7100	63,7100	63,7100			63,7100					
Certificate	NL0010001178	DJHLT 296TL OPENB	EUR	41,0400	41,0400	41,0400			41,0400		40,7400	1.000	41,3400	1.000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	25,4100	25,4100	25,4100			25,4100		25,1100	1.000	25,7100	1.000
Certificate	NL0010606869	DJHLT 523TL OPENB	EUR	19,4700	19,4700	19,4700			19,4700		19,1700	1.000	19,7700	1.000
Certificate	NL0010900783	DJHLT 552TL OPENB	EUR	16,6800	16,6800	16,6800			16,6800		16,3800	1.000	16,9800	1.000
Certificate	NL0011649934	DJHLT 636TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600		8,3600	1.000	8,9600	1.000
Certificate	NL0012488472	DJHLT 677TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,4300	1.000	5,0300	1.000
Certificate	NL0012281018	DJHLT 770TS OPENB	EUR	11,7400	11,7400	11,7400			11,7400		11,4400	1.000	12,0400	1.000
Certificate	NL0012265896	DJHLT 809TS OPENB	EUR	15,8500	15,8500	15,8500			15,8500		15,5500	1.000	16,1500	1.000
Certificate	DE000CE6D1C7	DJHLT 1006TS OPENZ	EUR	31,5800	31,5800	31,5800			31,5800		31,4900	1.500	31,6700	1.500
Certificate	DE000CN6JQG1	DJHLT 491.TL OPENZ	EUR	20,3200	20,3200	20,3200			20,3200		20,2300	1.500	20,4100	1.500
Certificate	DE000CN6HDC2	DJHLT555.9TL OPENZ	EUR	13,8400	13,8400	13,8400			13,8400		13,7500	1.500	13,9300	1.500
Certificate	DE000CN6GA75	DJHLT616.6TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,7200	1.500	7,9000	1.500
Certificate	DE000CN6G8M9	DJHLT864.4TS OPENZ	EUR	17,4000	17,4000	17,4000			17,4000		17,3100	1.500	17,4900	1.500
Certificate	DE000VNG1Y89	DJI LEVOPENV	EUR	105,9250	105,9250	105,9250			105,9250		105,7500	7.100	106,1000	7.100
Certificate	DE000VNG1Y71	DJI LEVOPENV	EUR	46,0500	46,0500	46,0500			46,0500		46,0000	25.600	46,1000	25.600
Certificate	DE000VNG1Y97	DJI LEVOPENV	EUR	212,0450	212,0450	212,0450			212,0450		211,5600	2.600	212,5300	2.600
Certificate	DE000VNG1ZA3	DJI SHROPENV	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	1.339.900	1,0600	1.339.900
Certificate	DE000VNG1ZC9	DJI SHROPENV	EUR	0,0540	0,0540	0,0500	26898,2000	10	0,0540	515300	0,0520	3.000.000	0,0560	3.000.000
Certificate	DE000VNG1ZB1	DJI SHROPENV	EUR	0,2120	0,2120	0,2120			0,2120		0,2100	3.000.000	0,2140	3.000.000
Certificate	NL0006467516	DJIND 2700TL OPENB	EUR	182,2800	182,2800	182,2800			182,2800		182,2700	5.000	182,2900	5.000
Certificate	NL0009175637	DJIND 6720TL OPENB	EUR	150,7900	150,7900	150,7900			150,7900		150,7800	5.000	150,8000	5.000
Certificate	NL0009992874	DJIND10400TL OPENB	EUR	121,9700	121,9700	121,9700			121,9700		121,9600	5.000	121,9800	5.000
Certificate	NL0012195325	DJIND10634TRLOPENH	EUR	117,7400	117,7400	117,7400			117,7400		117,7100	50.000	117,7600	50.000
Certificate	NL0012195267	DJIND11259TRLOPENH	EUR	112,7000	112,7000	112,7000			112,7000		112,6700	50.000	112,7200	50.000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	100.000	11,2200	100.000
Certificate	NL0010125738	DJIND11530TL OPENB	EUR	112,4000	113,1000	112,4000	1011,6000	1	113,1000	9	113,0900	5.000	113,1100	5.000
Certificate	NL0011412341	DJIND11700TL OPENH	EUR	110,8600	110,8600	110,8600			110,8600		110,8300	20.000	110,8800	20.000
Certificate	DE000CZ7DMV6	DJIND12028TL OPENZ	EUR	108,1200	108,1200	108,1200			108,1200		108,1000	15.000	108,1300	15.000
Certificate	NL0010281473	DJIND12390TL OPENB	EUR	106,3400	106,3400	106,3400			106,3400		106,3300	5.000	106,3500	5.000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	100.000	10,3300	100.000
Certificate	NL0012195143	DJIND12507TRLOPENH	EUR	102,7200	102,7200	102,7200			102,7200		102,6900	50.000	102,7400	50.000
Certificate	NL0012136351	DJIND12830TL OPENH	EUR	101,9600	101,9600	101,9600			101,9600		101,9300	20.000	101,9800	20.000
Certificate	NL0010283594	DJIND12950TL OPENB	EUR	101,9800	101,9800	101,9800			101,9800		101,9700	5.000	101,9900	5.000
Certificate	DE000CN6HSA4	DJIND13178TL OPENZ	EUR	98,9400	98,9400	98,9400			98,9400		98,9200	15.000	98,9500	15.000
Certificate	NL0011596911	DJIND13494TRLOPENH	EUR	94,7400	94,7400	94,7400			94,7400		94,7100	50.000	94,7600	50.000
Certificate	NL0011038518	DJIND13700TL OPENH	EUR	95,1300	95,1300	95,1300			95,1300		95,1000	20.000	95,1500	20.000
Certificate	NL0010288551	DJIND13820TL OPENB	EUR	95,1800	95,1800	95,1800			95,1800		95,1700	5.000	95,1900	5.000
Certificate	NL0011412325	DJIND13830TL OPENH	EUR	94,0700	94,0700	94,0700			94,0700		94,0400	20.000	94,0900	20.000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	100.000	9,3200	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	100.000	9,1700	100.000
Certificate	NL0011593165	DJIND13930TL OPENH	EUR	93,2600	93,2600	93,2600			93,2600		93,2300	20.000	93,2800	20.000
Certificate	NL0011038500	DJIND14130TL OPENH	EUR	91,7300	91,7300	91,7300			91,7300		91,7000	20.000	91,7500	20.000
Certificate	NL0011596754	DJIND14200TL OPENH	EUR	91,1600	91,1600	91,1600			91,1600		91,1300	20.000	91,1800	20.000
Certificate	DE000CZ7DMZ7	DJIND14258TL OPENZ	EUR	90,3800	90,3800	90,3800			90,3800		90,3600	15.000	90,3900	15.000
Certificate	NL0011412317	DJIND14260TL OPENH	EUR	90,6800	90,6800	90,6800			90,6800		90,6500	20.000	90,7000	20.000
Certificate	NL0011596747	DJIND14360TL OPENH	EUR	89,9100	89,9100	89,9100			89,9100		89,8800	20.000	89,9300	20.000
Certificate	NL0011596101	DJIND14362TRLOPENH	EUR	87,7500	87,7500	87,7500			87,7500		87,7200	50.000	87,7700	50.000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	100.000	8,7400	100.000
Certificate	NL0011595723	DJIND14410TL OPENH	EUR	89,4200	89,4200	89,4200			89,4200		89,3900	20.000	89,4400	20.000
Certificate	NL0011595715	DJIND14460TL OPENH	EUR	89,0500	89,0500	89,0500			89,0500		89,0200	20.000	89,0700	20.000
Certificate	NL0011038492	DJIND14560TL OPENH	EUR	88,2100	88,2100	88,2100			88,2100		88,1800	20.000	88,2300	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011595103	DJIND14620TL OPENH	EUR	87,8300	87,8300	87,8300			87,8300		87,8000	20.000	87,8500	20.000
Certificate	NL0011595095	DJIND14670TL OPENH	EUR	87,4000	87,4000	87,4000			87,4000		87,3700	20.000	87,4200	20.000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	100.000	8,4900	100.000
Certificate	NL0010519088	DJIND14730TL OPENB	EUR	88,0000	88,0000	88,0000			88,0000		87,9900	5.000	88,0100	5.000
Certificate	NL0011595087	DJIND14730TL OPENH	EUR	87,0000	87,0000	87,0000			87,0000		86,9700	20.000	87,0200	20.000
Certificate	NL0011595079	DJIND14780TL OPENH	EUR	86,5700	86,5700	86,5700			86,5700		86,5400	20.000	86,5900	20.000
Certificate	NL0011595061	DJIND14830TL OPENH	EUR	86,1500	86,1500	86,1500			86,1500		86,1200	20.000	86,1700	20.000
Certificate	NL0011595053	DJIND14880TL OPENH	EUR	85,7400	85,7400	85,7400			85,7400		85,7100	20.000	85,7600	20.000
Certificate	NL0011595046	DJIND14940TL OPENH	EUR	85,3000	85,3000	85,3000			85,3000		85,2700	20.000	85,3200	20.000
Certificate	NL0011038484	DJIND14990TL OPENH	EUR	84,8900	84,8900	84,8900			84,8900		84,8600	20.000	84,9100	20.000
Certificate	NL0010519401	DJIND15010TL OPENB	EUR	85,8200	85,8200	85,8200			85,8200		85,8100	5.000	85,8300	5.000
Certificate	NL0011595038	DJIND15040TL OPENH	EUR	84,4700	84,4700	84,4700			84,4700		84,4400	20.000	84,4900	20.000
Certificate	NL0011039060	DJIND15051TRL OPENH	EUR	82,1800	82,1800	82,1800			82,1800		82,1500	50.000	82,2000	50.000
Certificate	NL0011595020	DJIND15100TL OPENH	EUR	84,0600	84,0600	84,0600			84,0600		84,0300	20.000	84,0800	20.000
Certificate	DE000CZ7DY24	DJIND15138TL OPENZ	EUR	83,4200	83,4200	83,4200			83,4200		83,4000	15.000	83,4300	15.000
Certificate	NL0011595012	DJIND15150TL OPENH	EUR	83,6200	83,6200	83,6200			83,6200		83,5900	20.000	83,6400	20.000
Certificate	NL0011595004	DJIND15200TL OPENH	EUR	83,2100	83,2100	83,2100			83,2100		83,1800	20.000	83,2300	20.000
Certificate	NL0011245105	DJIND15290TL OPENH	EUR	82,4900	82,4900	82,4900			82,4900		82,4600	20.000	82,5100	20.000
Certificate	NL0011593157	DJIND15360TL OPENH	EUR	81,9700	81,9700	81,9700			81,9700		81,9400	20.000	81,9900	20.000
Certificate	NL0011593140	DJIND15420TL OPENH	EUR	81,5200	81,5200	81,5200			81,5200		81,4900	20.000	81,5400	20.000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	100.000	7,9100	100.000
Certificate	NL0011596739	DJIND15470TL OPENH	EUR	81,0500	81,0500	81,0500			81,0500		81,0200	20.000	81,0700	20.000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	100.000	8,0300	100.000
Certificate	NL0011596721	DJIND15520TL OPENH	EUR	80,6700	80,6700	80,6700			80,6700		80,6400	20.000	80,6900	20.000
Certificate	DE000CZ7DY32	DJIND15578TL OPENZ	EUR	79,8800	79,8800	79,8800			79,8800		79,8600	15.000	79,8900	15.000
Certificate	NL0011602958	DJIND15580TL OPENH	EUR	80,2000	80,2000	80,2000			80,2000		80,1700	20.000	80,2200	20.000
Certificate	NL0011602941	DJIND15630TL OPENH	EUR	79,8100	79,8100	79,8100			79,8100		79,7800	20.000	79,8300	20.000
Certificate	DE000CR9QGX2	DJIND15640TL OPENZ	EUR	77,9700	77,9700	77,9700			77,9700		77,9500	15.000	77,9800	15.000
Certificate	NL0011602933	DJIND15690TL OPENH	EUR	79,3900	79,3900	79,3900			79,3900		79,3600	20.000	79,4100	20.000
Certificate	NL0011602925	DJIND15740TL OPENH	EUR	78,9800	78,9800	78,9800			78,9800		78,9500	20.000	79,0000	20.000
Certificate	NL0011602917	DJIND15790TL OPENH	EUR	78,5600	78,5600	78,5600			78,5600		78,5300	20.000	78,5800	20.000
Certificate	NL0011602909	DJIND15850TL OPENH	EUR	78,1400	78,1400	78,1400			78,1400		78,1100	20.000	78,1600	20.000
Certificate	NL0011597679	DJIND15870TRL OPENH	EUR	75,6100	75,6100	75,6100			75,6100		75,5800	50.000	75,6300	50.000
Certificate	NL0011605787	DJIND15890TL OPENH	EUR	77,8000	77,8000	77,8000			77,8000		77,7700	20.000	77,8200	20.000
Certificate	NL0011605779	DJIND15940TL OPENH	EUR	77,3400	77,3400	77,3400			77,3400		77,3100	20.000	77,3600	20.000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100.000	7,4900	100.000
Certificate	NL0011605761	DJIND16000TL OPENH	EUR	76,9200	76,9200	76,9200			76,9200		76,8900	20.000	76,9400	20.000
Certificate	NL0011605753	DJIND16050TL OPENH	EUR	76,5500	76,5500	76,5500			76,5500		76,5200	20.000	76,5700	20.000
Certificate	NL0011605985	DJIND16100TL OPENH	EUR	76,1000	76,1000	76,1000			76,1000		76,0700	20.000	76,1200	20.000
Certificate	NL0011605977	DJIND16160TL OPENH	EUR	75,6900	75,6900	75,6900			75,6900		75,6600	20.000	75,7100	20.000
Certificate	DE000CN6HYJ3	DJIND16183TL OPENZ	EUR	73,5700	73,5700	73,5700			73,5700		73,5600	15.000	73,5800	15.000
Certificate	NL0011605969	DJIND16210TL OPENH	EUR	75,2700	75,2700	75,2700			75,2700		75,2400	20.000	75,2900	20.000
Certificate	NL0011694914	DJIND16244TRL OPENH	EUR	72,6000	72,6000	72,6000			72,6000		72,5700	50.000	72,6200	50.000
Certificate	NL0011700794	DJIND16270TL OPENH	EUR	74,7800	74,7800	74,7800			74,7800		74,7500	20.000	74,8000	20.000
Certificate	NL0011654512	DJIND16280TL OPENB	EUR	75,8400	75,8400	75,8400			75,8400		75,8300	10.000	75,8500	10.000
Certificate	NL0011700786	DJIND16330TL OPENH	EUR	74,3700	74,3700	74,3700			74,3700		74,3400	20.000	74,3900	20.000
Certificate	NL0011700778	DJIND16380TL OPENH	EUR	73,9300	73,9300	73,9300			73,9300		73,9000	20.000	73,9500	20.000
Certificate	NL0011705488	DJIND16430TL OPENH	EUR	73,5600	73,5600	73,5600			73,5600		73,5300	20.000	73,5800	20.000
Certificate	NL0011705470	DJIND16480TL OPENH	EUR	73,1400	73,1400	73,1400			73,1400		73,1100	20.000	73,1600	20.000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	100.000	7,0400	100.000
Certificate	NL0011705462	DJIND16530TL OPENH	EUR	72,7200	72,7200	72,7200			72,7200		72,6900	20.000	72,7400	20.000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	100.000	7,1500	100.000
Certificate	NL0011705454	DJIND16590TL OPENH	EUR	72,3000	72,3000	72,3000			72,3000		72,2700	20.000	72,3200	20.000
Certificate	NL0011705447	DJIND16640TL OPENH	EUR	71,9000	71,9000	71,9000			71,9000		71,8700	20.000	71,9200	20.000
Certificate	DE000CN6K768	DJIND16648TL OPENZ	EUR	71,4100	71,4100	71,4100			71,4100		71,3900	15.000	71,4200	15.000
Certificate	NL0011701099	DJIND16676TRL OPENH	EUR	69,1000	69,1000	69,1000			69,1000		69,0700	50.000	69,1200	50.000
Certificate	NL0011705439	DJIND16690TL OPENH	EUR	71,4800	71,4800	71,4800			71,4800		71,4500	20.000	71,5000	20.000
Certificate	NL0011705421	DJIND16740TL OPENH	EUR	71,0600	71,0600	71,0600			71,0600		71,0300	20.000	71,0800	20.000
Certificate	NL0011701073	DJIND16784TRL OPENH	EUR	68,2600	68,2600	68,2600			68,2600		68,2300	50.000	68,2800	50.000
Certificate	NL0011705413	DJIND16800TL OPENH	EUR	70,5700	70,5700	70,5700			70,5700		70,5400	20.000	70,5900	20.000
Certificate	NL0011660006	DJIND16820TL OPENB	EUR	71,6500	71,6500	71,6500			71,6500		71,6400	10.000	71,6600	10.000
Certificate	NL0011705405	DJIND16850TL OPENH	EUR	70,2300	70,2300	70,2300			70,2300		70,2000	20.000	70,2500	20.000
Certificate	NL0011705397	DJIND16900TL OPENH	EUR	69,7300	69,7300	69,7300			69,7300		69,7000	20.000	69,7500	20.000
Certificate	NL0011715982	DJIND16950TL OPENH	EUR	69,4100	69,4100	69,4100			69,4100		69,3800	20.000	69,4300	20.000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100.000	6,6300	100.000
Certificate	NL0011715974	DJIND17010TL OPENH	EUR	69,0100	69,0100	69,0100			69,0100		68,9800	20.000	69,0300	20.000
Certificate	NL0011715966	DJIND17060TL OPENH	EUR	68,5800	68,5800	68,5800			68,5800		68,5500	20.000	68,6000	20.000
Certificate	NL0011704911	DJIND17064TRL OPENH	EUR	65,9400	65,9400	65,9400			65,9400		65,9100	50.000	65,9600	50.000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	100.000	6,7600	100.000
Certificate	NL0011704887	DJIND17101TRL OPENH	EUR	65,6800	65,6800	65,6800			65,6800		65,6500	50.000	65,7000	50.000
Certificate	NL0011715958	DJIND17110TL OPENH	EUR	68,1600	68,1600	68,1600			68,1600		68,1300	20.000	68,1800	20.000
Certificate	NL0011716154	DJIND17160TL OPENH	EUR	67,7200	67,7200	67,7200			67,7200		67,6900	20.000	67,7400	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	NL0011892690	DJIND17220TL OPENH	EUR	67,2800	67,2800	67,2800			67,2800		67,2500	20.000	67,3000	20.000
Certificate	DE000CNGKCW6	DJIND17251TL OPENZ	EUR	64,9800	64,9800	64,9800			64,9800		64,9600	15.000	64,9900	15.000
Certificate	NL0011892682	DJIND17270TL OPENH	EUR	66,8800	66,8800	66,8800			66,8800		66,8500	20.000	66,9000	20.000
Certificate	NL0011715776	DJIND17275TRL OPENH	EUR	64,2700	64,2700	64,2700			64,2700		64,2400	50.000	64,2900	50.000
Certificate	NL0011892674	DJIND17320TL OPENH	EUR	66,4600	66,4600	66,4600			66,4600		66,4300	20.000	66,4800	20.000
Certificate	NL0011893342	DJIND17380TL OPENH	EUR	66,0300	66,0300	66,0300			66,0300		66,0000	20.000	66,0500	20.000
Certificate	NL0011716295	DJIND17428TRL OPENH	EUR	63,0700	63,0700	63,0700			63,0700		63,0400	50.000	63,0900	50.000
Certificate	NL0011893334	DJIND17430TL OPENH	EUR	65,6300	65,6300	65,6300			65,6300		65,6000	20.000	65,6500	20.000
Certificate	NL0011893326	DJIND17480TL OPENH	EUR	65,2000	65,2000	65,2000			65,2000		65,1700	20.000	65,2200	20.000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	150.000	6,2600	150.000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	100.000	6,2000	100.000
Certificate	DE000CNGKK28	DJIND17513TL OPENZ	EUR	62,8700	62,8700	62,8700			62,8700		62,8500	15.000	62,8800	15.000
Certificate	NL0011893318	DJIND17530TL OPENH	EUR	64,8200	64,8200	64,8200			64,8200		64,7900	20.000	64,8400	20.000
Certificate	NL0011893300	DJIND17590TL OPENH	EUR	64,3800	64,3800	64,3800			64,3800		64,3500	20.000	64,4000	20.000
Certificate	NL0011893292	DJIND17640TL OPENH	EUR	63,9800	63,9800	63,9800			63,9800		63,9500	20.000	64,0000	20.000
Certificate	NL0011894084	DJIND17690TL OPENH	EUR	63,5200	63,5200	63,5200			63,5200		63,4900	20.000	63,5400	20.000
Certificate	DE000CD61W37	DJIND17698TL OPENZ	EUR	63,0800	63,0800	63,0800			63,0800		63,0600	15.000	63,0900	15.000
Certificate	NL0011894076	DJIND17740TL OPENH	EUR	63,1700	63,1700	63,1700			63,1700		63,1400	20.000	63,1900	20.000
Certificate	DE000CD61U39	DJIND17773TL OPENZ	EUR	60,7700	60,7700	60,7700			60,7700		60,7500	15.000	60,7800	15.000
Certificate	NL0011893946	DJIND17777TRL OPENH	EUR	60,1500	60,1500	60,1500			60,1500		60,1200	50.000	60,1700	50.000
Certificate	NL0011894068	DJIND17790TL OPENH	EUR	62,7500	62,7500	62,7500			62,7500		62,7200	20.000	62,7700	20.000
Certificate	NL0011894431	DJIND17825TRL OPENH	EUR	59,8600	59,8600	59,8600			59,8600		59,8300	50.000	59,8800	50.000
Certificate	NL0011894050	DJIND17840TL OPENH	EUR	62,3700	62,3700	62,3700			62,3700		62,3400	20.000	62,3900	20.000
Certificate	NL0011926472	DJIND17900TL OPENH	EUR	61,9400	61,9400	61,9400			61,9400		61,9100	20.000	61,9600	20.000
Certificate	NL0011926464	DJIND17950TL OPENH	EUR	61,4900	61,4900	61,4900			61,4900		61,4600	20.000	61,5100	20.000
Certificate	NL0011894407	DJIND17985TRL OPENH	EUR	58,5800	58,5800	58,5800			58,5800		58,5500	50.000	58,6000	50.000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	150.000	5,8600	150.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	100.000	5,8000	100.000
Certificate	NL0011926456	DJIND18000TL OPENH	EUR	61,1100	61,1100	61,1100			61,1100		61,0800	20.000	61,1300	20.000
Certificate	NL0011926241	DJIND18092TRL OPENH	EUR	57,7000	57,7000	57,7000			57,7000		57,6700	50.000	57,7200	50.000
Certificate	NL0011992748	DJIND18100TL OPENH	EUR	60,3900	60,3900	60,3900			60,3900		60,3600	20.000	60,4100	20.000
Certificate	NL0011926233	DJIND18146TRL OPENH	EUR	57,2600	57,2600	57,2600			57,2600		57,2300	50.000	57,2800	50.000
Certificate	NL0011992730	DJIND18150TL OPENH	EUR	59,9500	59,9500	59,9500			59,9500		59,9200	20.000	59,9700	20.000
Certificate	NL0011926225	DJIND18199TRL OPENH	EUR	56,8600	56,8600	56,8600			56,8600		56,8300	50.000	56,8800	50.000
Certificate	NL0011992722	DJIND18200TL OPENH	EUR	59,5600	59,5600	59,5600			59,5600		59,5300	20.000	59,5800	20.000
Certificate	NL0011993118	DJIND18250TL OPENH	EUR	59,1500	59,1500	59,1500			59,1500		59,1200	20.000	59,1700	20.000
Certificate	NL0011926217	DJIND18252TRL OPENH	EUR	56,4200	56,4200	56,4200			56,4200		56,3900	50.000	56,4400	50.000
Certificate	DE000CD626J7	DJIND18297TL OPENZ	EUR	56,5600	56,5600	56,5600			56,5600		56,5400	15.000	56,5700	15.000
Certificate	NL0011993100	DJIND18300TL OPENH	EUR	58,7400	58,7400	58,7400			58,7400		58,7100	20.000	58,7600	20.000
Certificate	NL0011993092	DJIND18360TL OPENH	EUR	58,3300	58,3300	58,3300			58,3300		58,3000	20.000	58,3500	20.000
Certificate	NL0011993084	DJIND18410TL OPENH	EUR	57,9000	57,9000	57,9000			57,9000		57,8700	20.000	57,9200	20.000
Certificate	NL0011993076	DJIND18460TL OPENH	EUR	57,4900	57,4900	57,4900			57,4900		57,4600	20.000	57,5100	20.000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	150.000	5,4500	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	NL0011993068	DJIND18510TL OPENH	EUR	57,1000	57,1000	57,1000			57,1000		57,0700	20.000	57,1200	20.000
Certificate	NL0011994744	DJIND18549TRL OPENH	EUR	54,0300	54,0300	54,0300			54,0300		54,0000	50.000	54,0500	50.000
Certificate	DE000CD63M94	DJIND18556TL OPENZ	EUR	54,4700	54,4700	54,4700			54,4700		54,4500	15.000	54,4800	15.000
Certificate	NL0011993050	DJIND18560TL OPENH	EUR	56,6700	56,6700	56,6700			56,6700		56,6400	20.000	56,6900	20.000
Certificate	DE000VNGV550	DJIND18607TL OPENV	EUR											
Certificate	NL0011995139	DJIND18610TL OPENH	EUR	56,3100	56,3100	56,3100			56,3100		56,2800	20.000	56,3300	20.000
Certificate	DE000VNGV527	DJIND18610TL OPENV	EUR											
Certificate	NL0011995121	DJIND18660TL OPENH	EUR	55,8900	55,8900	55,8900			55,8900		55,8600	20.000	55,9100	20.000
Certificate	NL0011995113	DJIND18720TL OPENH	EUR	55,4600	55,4600	55,4600			55,4600		55,4300	20.000	55,4800	20.000
Certificate	DE000CD63N77	DJIND18738TL OPENZ	EUR	54,7900	54,7900	54,7900			54,7900		54,7700	15.000	54,8000	15.000
Certificate	NL0011995014	DJIND18754TRL OPENH	EUR	52,3500	52,3500	52,3500			52,3500		52,3200	50.000	52,3700	50.000
Certificate	NL0011995105	DJIND18770TL OPENH	EUR	55,0600	55,0600	55,0600			55,0600		55,0300	20.000	55,0800	20.000
Certificate	NL0011995006	DJIND18807TRL OPENH	EUR	51,9600	51,9600	51,9600			51,9600		51,9300	50.000	51,9800	50.000
Certificate	NL0011995626	DJIND18820TL OPENH	EUR	54,6500	54,6500	54,6500			54,6500		54,6200	20.000	54,6700	20.000
Certificate	DE000VNGV568	DJIND18857TL OPENV	EUR											
Certificate	DE000VNGV535	DJIND18860TL OPENV	EUR											
Certificate	NL0012035828	DJIND18868BL OPENB	EUR	51,8200	51,8200	51,8200			51,8200		51,8100	10.000	51,8300	10.000
Certificate	NL0011996194	DJIND18876TRL OPENH	EUR	51,4000	51,4000	51,4000			51,4000		51,3700	50.000	51,4200	50.000
Certificate	NL0011996244	DJIND18890TL OPENH	EUR	54,1000	54,1000	54,1000			54,1000		54,0700	20.000	54,1200	20.000
Certificate	NL0011997234	DJIND18930TL OPENH	EUR	53,8300	53,8300	53,8300			53,8300		53,8000	20.000	53,8500	20.000
Certificate	NL0011997184	DJIND18978TRL OPENH	EUR	50,5800	50,5800	50,5800			50,5800		50,5500	50.000	50,6000	50.000
Certificate	NL0011997432	DJIND18980TL OPENH	EUR	53,3700	53,3700	53,3700			53,3700		53,3400	20.000	53,3900	20.000
Certificate	DE000CV4YPG7	DJIND19000TL 0318Z	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	150.000	5,0500	150.000
Certificate	DE000CX59234	DJIND19000TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	100.000	5,1800	100.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000
Certificate	NL0011997739	DJIND19030TL OPENH	EUR	53,0100	53,0100	53,0100			53,0100		52,9800	20.000	53,0300	20.000
Certificate	DE000CD63MB6	DJIND19073TL OPENZ	EUR	50,3100	50,3100	50,3100			50,3100		50,2900	15.000	50,3200	15.000
Certificate	NL0011997887	DJIND19090TL OPENH	EUR	53,3800	53,3800	52,5300	5338,0000	1	52,5300		52,5000	20.000	52,5500	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNGV576	DJIND19107TL OPENV	EUR											
Certificate	DE000VNGV543	DJIND19110TL OPENV	EUR											
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011997697	DJIND19127TRLOPENH	EUR	49,3600	49,3600	49,3600			49,3600		49,3300	50.000	49,3800	50.000
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0011997879	DJIND19140TL OPENH	EUR	52,1200	52,1200	52,1200			52,1200		52,0900	20.000	52,1400	20.000
Certificate	NL0012048730	DJIND19187TRLOPENH	EUR	48,8900	48,8900	48,8900			48,8900		48,8600	50.000	48,9100	50.000
Certificate	NL0012048367	DJIND19190TL OPENH	EUR	52,7000	52,7000	51,7200	3952,5000	1	51,7200	75	51,6900	20.000	51,7400	20.000
Certificate	NL0012038962	DJIND19200TL OPENB	EUR	53,0100	53,0100	53,0100			53,0100		53,0000	10.000	53,0200	10.000
Certificate	NL0012049589	DJIND19240TL OPENH	EUR	51,3300	51,3300	51,3300			51,3300		51,3000	20.000	51,3500	20.000
Certificate	NL0012050322	DJIND19290TL OPENH	EUR	50,8900	50,8900	50,8900			50,8900		50,8600	20.000	50,9100	20.000
Certificate	NL0012050199	DJIND19333TRLOPENH	EUR	47,7200	47,7200	47,7200			47,7200		47,6900	50.000	47,7400	50.000
Certificate	DE000VNG52Q3	DJIND19338TL OPENV	EUR											
Certificate	NL0012050314	DJIND19340TL OPENH	EUR	50,5400	50,5400	50,5400			50,5400		50,5100	20.000	50,5600	20.000
Certificate	DE000VNG2AE3	DJIND19360TL OPENV	EUR											
Certificate	NL0012050306	DJIND19390TL OPENH	EUR	50,1100	50,1100	50,1100			50,1100		50,0800	20.000	50,1300	20.000
Certificate	NL0012050173	DJIND19438TRLOPENH	EUR	46,8800	46,8800	46,8800			46,8800		46,8500	50.000	46,9000	50.000
Certificate	NL0012050298	DJIND19450TL OPENH	EUR	49,6200	49,6200	49,6200			49,6200		49,5900	20.000	49,6400	20.000
Certificate	NL0012050165	DJIND19490TRLOPENH	EUR	46,4600	46,4600	46,4600			46,4600		46,4300	50.000	46,4800	50.000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	150.000	4,6500	150.000
Certificate	DE000CYOAV53	DJIND19500TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100.000	4,8300	100.000
Certificate	DE000CYOASU7	DJIND19500TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	100.000	4,5800	100.000
Certificate	NL0012050280	DJIND19500TL OPENH	EUR	49,2700	49,2700	49,2700			49,2700		49,2400	20.000	49,2900	20.000
Certificate	NL0012050272	DJIND19550TL OPENH	EUR	48,9000	48,9000	48,9000			48,9000		48,8700	20.000	48,9200	20.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	DE000CD63ZV6	DJIND19584TL OPENZ	EUR	47,0900	47,0900	46,1900	1412,7000	1	46,1900	30	46,1800	15.000	46,2000	15.000
Certificate	DE000VNG52S9	DJIND19588TL OPENV	EUR											
Certificate	DE000VNG2DW9	DJIND19590TL OPENV	EUR											
Certificate	NL0012050140	DJIND19595TRLOPENH	EUR	45,6100	45,6100	45,6100			45,6100		45,5800	50.000	45,6300	50.000
Certificate	NL0012050876	DJIND19600TL OPENH	EUR	48,4700	48,4700	48,4700			48,4700		48,4400	20.000	48,4900	20.000
Certificate	NL0012050132	DJIND19647TRLOPENH	EUR	45,1500	45,1500	45,1500			45,1500		45,1200	50.000	45,1700	50.000
Certificate	NL0012051262	DJIND19650TL OPENH	EUR	48,1000	48,1000	48,1000			48,1000		48,0700	20.000	48,1200	20.000
Certificate	NL0012051254	DJIND19700TL OPENH	EUR	47,7000	47,7000	47,7000			47,7000		47,6700	20.000	47,7200	20.000
Certificate	NL0012212674	DJIND19731TRLOPENH	EUR	44,4600	44,4600	44,4600			44,4600		44,4300	50.000	44,4800	50.000
Certificate	NL0012051247	DJIND19750TL OPENH	EUR	47,2800	47,2800	47,2800			47,2800		47,2500	20.000	47,3000	20.000
Certificate	NL0012212658	DJIND19772TRLOPENH	EUR	44,6300	44,6300	44,1700	133,8900	1	44,1700	3	44,1400	50.000	44,1900	50.000
Certificate	DE000CD644H4	DJIND19778TL OPENZ	EUR	46,5500	46,5500	46,5500			46,5500		46,5300	15.000	46,5600	15.000
Certificate	NL0012052096	DJIND19800TL OPENH	EUR	47,1500	47,1500	46,8700	2357,5000	1	46,8700	50	46,8400	20.000	46,8900	20.000
Certificate	NL0012051577	DJIND19813TRLOPENH	EUR	43,8600	43,8600	43,8600			43,8600		43,8300	50.000	43,8800	50.000
Certificate	DE000CD64177	DJIND19834TL OPENZ	EUR	44,1900	44,1900	44,1900			44,1900		44,1700	15.000	44,2000	15.000
Certificate	DE000VNG52T7	DJIND19838TL OPENV	EUR											
Certificate	DE000VNG2DY5	DJIND19840TL OPENV	EUR											
Certificate	NL0012212187	DJIND19847TRLOPENH	EUR	43,5600	43,5600	43,5600			43,5600		43,5300	50.000	43,5800	50.000
Certificate	NL0012052088	DJIND19860TL OPENH	EUR	46,4500	46,4500	46,4500			46,4500		46,4200	20.000	46,4700	20.000
Certificate	NL0012212153	DJIND19878TRLOPENH	EUR	43,3100	43,3100	43,3100			43,3100		43,2800	50.000	43,3300	50.000
Certificate	DE000CE6BKJ6	DJIND19937TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	150.000	4,3400	149.999
Certificate	NL0012052021	DJIND19967TRLOPENH	EUR	42,6000	42,6000	42,6000			42,6000		42,5700	50.000	42,6200	50.000
Certificate	NL0012205967	DJIND19982TRLOPENH	EUR	42,4800	42,4800	42,4800			42,4800		42,4500	50.000	42,5000	50.000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	150.000	4,2500	149.200
Certificate	DE000CYOAZX6	DJIND20000TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	100.000	4,1200	100.000
Certificate	NL0012305551	DJIND20001TRLOPENH	EUR	42,3400	42,3400	42,3400			42,3400		42,3100	50.000	42,3600	50.000
Certificate	NL0012204978	DJIND20047TRLOPENH	EUR	41,9500	41,9500	41,9500			41,9500		41,9200	50.000	41,9700	50.000
Certificate	DE000VNG52U5	DJIND20088TL OPENV	EUR											
Certificate	DE000CD643P9	DJIND20088TL OPENZ	EUR	42,1400	42,1400	42,1400			42,1400		42,1200	15.000	42,1500	15.000
Certificate	DE000VNG2D04	DJIND20090TL OPENV	EUR											
Certificate	NL0012546279	DJIND20113TRLOPENH	EUR	41,4200	41,4200	41,4200			41,4200		41,3900	50.000	41,4400	50.000
Certificate	NL0012180806	DJIND20172TRLOPENH	EUR	40,9600	40,9600	40,9600	286,7200	1	40,9600	7	40,9300	50.000	40,9800	50.000
Certificate	NL0012180764	DJIND20214TRLOPENH	EUR	40,6200	40,6200	40,6200			40,6200		40,5900	50.000	40,6400	50.000
Certificate	NL0012111975	DJIND20250TL OPENB	EUR	44,7400	44,7400	44,7400			44,7400		44,7300	10.000	44,7500	10.000
Certificate	NL0012180681	DJIND20297TRLOPENH	EUR	39,9500	39,9500	39,9500			39,9500		39,9200	50.000	39,9700	50.000
Certificate	NL0012180657	DJIND20329TRLOPENH	EUR	39,7000	39,7000	39,7000			39,7000		39,6700	50.000	39,7200	50.000
Certificate	DE000CE6BHN4	DJIND20339TL OPENZ	EUR	40,1200	40,1200	40,1200			40,1200		40,1000	15.000	40,1300	15.000
Certificate	DE000VNG6TQ1	DJIND20374TL OPENV	EUR											
Certificate	NL0012180590	DJIND20391TRLOPENH	EUR	39,2000	39,2000	39,2000			39,2000		39,1700	50.000	39,2200	50.000
Certificate	NL0012180541	DJIND20443TRLOPENH	EUR	38,7800	38,7800	38,7800			38,7800		38,7500	50.000	38,8000	50.000
Certificate	NL0012180509	DJIND20485TRLOPENH	EUR	38,4500	38,4500	38,4500			38,4500		38,4200	50.000	38,4700	50.000
Certificate	DE000CY4YPF9	DJIND20500TL 0318Z	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	150.000	3,8500	150.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	100.000	3,7300	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	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100.000	4,0100	100.000
Certificate	NL0012180475	DJIND20516TRLOPENH	EUR	38,1700	38,1700	38,1700			38,1700		38,1400	50.000	38,1900	50.000
Certificate	NL0012180400	DJIND20589TRLOPENH	EUR	37,6000	37,6000	37,6000			37,6000		37,5700	50.000	37,6200	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012180368	DJIND20630TRLOPENH	EUR	37,2700	37,2700	37,2700			37,2700		37,2400	50.000	37,2900	50.000
Certificate	DE000VN66U62	DJIND20654TL OPENV	EUR											
Certificate	NL0012180335	DJIND20661TRLOPENH	EUR	36,9400	36,9400	36,9400			36,9400		36,9100	50.000	36,9600	50.000
Certificate	NL0012180285	DJIND20713TRLOPENH	EUR	36,5800	36,5800	36,5800			36,5800		36,5500	50.000	36,6000	50.000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR											
Certificate	NL0012238968	DJIND20760TRLOPENH	EUR	36,2200	36,2200	36,2200			36,2200		36,1900	50.000	36,2400	50.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	DE000CE6CQ88	DJIND20798TL OPENZ	EUR	38,4100	38,4100	38,4100			38,4100		38,3900	15.000	38,4200	15.000
Certificate	DE000CE6BQ63	DJIND20805TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	150.000	3,6400	149.999
Certificate	NL0012238919	DJIND20812TRLOPENH	EUR	35,7900	35,7900	35,7900			35,7900		35,7600	50.000	35,8100	50.000
Certificate	NL0012238869	DJIND20864TRLOPENH	EUR	35,3700	35,3700	35,3700			35,3700		35,3400	50.000	35,3900	50.000
Certificate	NL0012238836	DJIND20895TRLOPENH	EUR	35,1200	35,1200	35,1200			35,1200		35,0900	50.000	35,1400	50.000
Certificate	NL0012306906	DJIND20932TRLOPENH	EUR	34,8200	34,8200	34,8200			34,8200		34,7900	50.000	34,8400	50.000
Certificate	NL0012307169	DJIND20976TRLOPENH	EUR	34,4700	34,4700	34,4700			34,4700		34,4400	50.000	34,4900	50.000
Certificate	DE000CY52620	DJIND21000TL 0318C	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	150.000	3,4500	150.000
Certificate	DE000CV4ZW73	DJIND21000TL 0618Z	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	150.000	3,4500	150.000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100.000	3,6100	100.000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3600	100.000
Certificate	NL0012308761	DJIND21010TRLOPENH	EUR	34,2100	34,2100	34,2100			34,2100		34,1800	50.000	34,2300	50.000
Certificate	NL0012272397	DJIND21040TL OPENB	EUR	38,5800	38,5800	38,5800			38,5800		38,5700	10.000	38,5900	10.000
Certificate	DE000CE6DGS1	DJIND21048TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	150.000	3,4500	150.000
Certificate	NL0012308720	DJIND21052TRLOPENH	EUR	33,8700	33,8700	33,8700			33,8700		33,8400	50.000	33,8900	50.000
Certificate	NL0012308712	DJIND21062TRLOPENH	EUR	33,7900	33,7900	33,7900			33,7900		33,7600	50.000	33,8100	50.000
Certificate	NL0012309223	DJIND21111TRLOPENH	EUR	33,4100	33,4100	33,4100			33,4100		33,3800	50.000	33,4300	50.000
Certificate	DE000VL2FNNX9	DJIND21161TL OPENV	EUR											
Certificate	NL0012312326	DJIND21164TRLOPENH	EUR	32,9500	32,9500	32,9500			32,9500		32,9200	50.000	32,9700	50.000
Certificate	NL0012438022	DJIND21184TRLOPENH	EUR	32,8200	32,8200	32,8200			32,8200		32,7900	50.000	32,8400	50.000
Certificate	NL0012313613	DJIND21215TRLOPENH	EUR	32,5500	32,5500	32,5500			32,5500		32,5200	50.000	32,5700	50.000
Certificate	NL0012555254	DJIND21230TL OPENH	EUR	35,6100	35,6100	35,6100			35,6100		35,5800	20.000	35,6300	20.000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR											
Certificate	NL0012314264	DJIND21254TRLOPENH	EUR	32,2400	32,2400	32,2400			32,2400		32,2100	50.000	32,2600	50.000
Certificate	NL0012329833	DJIND21292TRLOPENH	EUR	31,9300	31,9300	31,9300			31,9300		31,9000	50.000	31,9500	50.000
Certificate	DE000CE6DLG6	DJIND21305TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	150.000	3,2400	150.000
Certificate	NL0012329858	DJIND21313TRLOPENH	EUR	31,7200	31,7200	31,7200			31,7200		31,6900	50.000	31,7400	50.000
Certificate	NL0012329882	DJIND21344TRLOPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4200	50.000	31,4700	50.000
Certificate	NL0012329924	DJIND21385TRLOPENH	EUR	31,1800	31,1800	31,1800			31,1800		31,1500	50.000	31,2000	50.000
Certificate	NL0012555247	DJIND21430TL OPENH	EUR	34,0200	34,0200	34,0200			34,0200		33,9900	20.000	34,0400	20.000
Certificate	NL0012368583	DJIND21432TRLOPENH	EUR	30,7800	30,7800	30,7800			30,7800		30,7500	50.000	30,8000	50.000
Certificate	NL0012368252	DJIND21461TRLOPENH	EUR	30,5900	30,5900	30,5900			30,5900		30,5600	50.000	30,6100	50.000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	150.000	3,0500	150.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	3,0500	3,0500	2,9800	3030,0000	2	2,9800	1000	2,9700	100.000	2,9800	100.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	100.000	3,2300	100.000
Certificate	NL0012371330	DJIND21526TRLOPENH	EUR	29,9600	29,9600	29,9600			29,9600		29,9300	50.000	29,9800	50.000
Certificate	NL0012280739	DJIND21530TL OPENB	EUR	34,7200	34,7200	34,7200			34,7200		34,7100	10.000	34,7300	10.000
Certificate	DE000CE6EOH7	DJIND21554TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	150.000	3,0400	150.000
Certificate	NL0012281661	DJIND21610BL OPENB	EUR	29,9000	29,9000	29,9000			29,9000		29,8900	10.000	29,9100	10.000
Certificate	NL0012538540	DJIND21617TRLOPENH	EUR	29,3300	29,3300	29,3300			29,3300		29,3000	50.000	29,3500	50.000
Certificate	NL0012555239	DJIND21630TL OPENH	EUR	32,4400	32,4400	32,4400			32,4400		32,4100	20.000	32,4600	20.000
Certificate	NL0012373419	DJIND21669TRLOPENH	EUR	28,9100	28,9100	28,9100			28,9100		28,8800	50.000	28,9300	50.000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR											
Certificate	NL0012374458	DJIND21729TRLOPENH	EUR	28,4300	28,4300	28,4300			28,4300		28,4000	50.000	28,4500	50.000
Certificate	DE000VL37J2	DJIND21730TL OPENV	EUR											
Certificate	NL0012374441	DJIND21740TRLOPENH	EUR	28,3200	28,3200	28,3200			28,3200		28,2900	50.000	28,3400	50.000
Certificate	NL0012494363	DJIND21750TL OPENB	EUR	33,0400	33,0400	33,0400			33,0400		33,0300	10.000	33,0500	10.000
Certificate	NL0012374417	DJIND21770TRLOPENH	EUR	28,1000	28,1000	28,1000			28,1000		28,0700	50.000	28,1200	50.000
Certificate	DE000CE6E592	DJIND21802TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	150.000	2,8400	150.000
Certificate	NL0012374615	DJIND21819TRLOPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6500	50.000	27,7000	50.000
Certificate	DE000CE6E697	DJIND21828TL OPENZ	EUR	30,2400	30,2400	30,2400			30,2400		30,2200	15.000	30,2500	15.000
Certificate	NL0012555221	DJIND21830TL OPENH	EUR	30,8200	30,8200	30,8200			30,8200		30,7900	20.000	30,8400	20.000
Certificate	NL0012431670	DJIND21848TRLOPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,4100	50.000	27,4600	50.000
Certificate	NL0012517841	DJIND21881TRLOPENH	EUR	27,2000	27,2000	27,2000			27,2000		27,1700	50.000	27,2200	50.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012518260	DJIND21931TRLOPENH	EUR	26,8000	26,8000	26,8000			26,8000		26,7700	50.000	26,8200	50.000
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21950TL OPENB	EUR	31,4600	31,4600	31,4600			31,4600		31,4500	10.000	31,4700	10.000
Certificate	NL0012520050	DJIND21956TRLOPENH	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	NL0012519235	DJIND21982TRLOPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3500	50.000	26,4000	50.000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	100.000	2,6300	100.000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	150.000	2,6400	150.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	NL0012519193	DJIND22023TRLOPENH	EUR	26,0400	26,0400	26,0400			26,0400		26,0100	50.000	26,0600	50.000
Certificate	NL0012555213	DJIND22030TL OPENH	EUR	29,2300	29,2300	29,2300			29,2300		29,2000	20.000	29,2500	20.000
Certificate	DE000CE6ETX2	DJIND22045TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	150.000	2,6400	149.999
Certificate	NL0012519615	DJIND22061TRLOPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,7000	50.000	25,7500	50.000
Certificate	NL0012519573	DJIND22101TRLOPENH	EUR	25,4300	25,4300	25,4300			25,4300		25,4000	50.000	25,4500	50.000
Certificate	NL0012519862	DJIND22119TRLOPENH	EUR	25,2600	25,2600	25,2600			25,2600		25,2300	50.000	25,2800	50.000
Certificate	NL0012519847	DJIND22139TRLOPENH	EUR	25,1000	25,1000	25,1000			25,1000		25,0700	50.000	25,1200	50.000
Certificate	NL0012524268	DJIND22183TRLOPENH	EUR	24,6800	24,6800	24,6800			24,6800		24,6500	50.000	24,7000	50.000
Certificate	NL0012499479	DJIND22209BL OPENB	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	10.000	25,0900	10.000
Certificate	NL0012524235	DJIND22213TRLOPENH	EUR	24,5000	24,5000	24,5000			24,5000		24,4700	50.000	24,5200	50.000
Certificate	DE000VL2FW03	DJIND22220TL OPENV	EUR											
Certificate	NL0012555205	DJIND22230TL OPENH	EUR	27,6500	27,6500	27,6500			27,6500		27,6200	20.000	27,6700	20.000
Certificate	DE000VL37JK0	DJIND22230TL OPENV	EUR											
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	100.000	2,4400	100.000
Certificate	NL0012541486	DJIND22266TRLOPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0700	50.000	24,1200	50.000
Certificate	NL0012524169	DJIND22284TRLOPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9000	50.000	23,9500	50.000
Certificate	NL0012524151	DJIND22295TRLOPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8500	50.000	23,9000	50.000
Certificate	DE000CE6F066	DJIND22296TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	150.000	2,4400	150.000
Certificate	NL0012541478	DJIND22306TRLOPENH	EUR	23,7800	23,7800	23,7800			23,7800		23,7500	50.000	23,8000	50.000
Certificate	NL0012541460	DJIND22316TRLOPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6700	50.000	23,7200	50.000
Certificate	NL0012524714	DJIND22328TRLOPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5500	50.000	23,6000	50.000
Certificate	NL0012499834	DJIND22330TL OPENB	EUR	28,4900	28,4900	28,4900			28,4900		28,4800	10.000	28,5000	10.000
Certificate	NL0012524698	DJIND22348TRLOPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4100	50.000	23,4600	50.000
Certificate	NL0012524672	DJIND22368TRLOPENH	EUR	23,2800	23,2800	23,2800			23,2800		23,2500	50.000	23,3000	50.000
Certificate	NL0012535561	DJIND22381TRLOPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1200	50.000	23,1700	50.000
Certificate	NL0012535553	DJIND22401TRLOPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9600	50.000	23,0100	50.000
Certificate	NL0012501423	DJIND22409BL OPENB	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	10.000	23,4800	10.000
Certificate	NL0012535546	DJIND22411TRLOPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9100	50.000	22,9600	50.000
Certificate	NL0012535538	DJIND22421TRLOPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,7800	50.000	22,8300	50.000
Certificate	NL0012555197	DJIND22430TL OPENH	EUR	26,1300	26,1300	26,1300			26,1300		26,1000	20.000	26,1500	20.000
Certificate	NL0012535520	DJIND22431TRLOPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7200	50.000	22,7700	50.000
Certificate	NL0012535512	DJIND22442TRLOPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6600	50.000	22,7100	50.000
Certificate	NL0012535504	DJIND22452TRLOPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5600	50.000	22,6100	50.000
Certificate	NL0012525372	DJIND22470TRLOPENH	EUR	22,4500	22,4500	22,4500			22,4500		22,4200	50.000	22,4700	50.000
Certificate	NL0012525356	DJIND22490TRLOPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2400	50.000	22,2900	50.000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	100.000	2,2400	100.000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	150.000	2,2400	150.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	100.000	2,2100	100.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	100.000	2,4700	100.000
Certificate	NL0012535496	DJIND22502TRLOPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1500	50.000	22,2000	50.000
Certificate	NL0012535488	DJIND22512TRLOPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0700	50.000	22,1200	50.000
Certificate	NL0012526065	DJIND22528TRLOPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9400	50.000	21,9900	50.000
Certificate	DE000CE6F1K8	DJIND22539TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	150.000	2,2500	150.000
Certificate	NL0012535470	DJIND22543TRLOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8200	50.000	21,8700	50.000
Certificate	NL0012535462	DJIND22553TRLOPENH	EUR	21,7900	21,7900	21,7900			21,7900		21,7600	50.000	21,8100	50.000
Certificate	NL0012535454	DJIND22563TRLOPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,6800	50.000	21,7300	50.000
Certificate	NL0012535447	DJIND22573TRLOPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,5800	50.000	21,6300	50.000
Certificate	NL0012535439	DJIND22583TRLOPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5000	50.000	21,5500	50.000
Certificate	NL0012535421	DJIND22593TRLOPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4200	50.000	21,4700	50.000
Certificate	NL0012535413	DJIND22603TRLOPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,3300	50.000	21,3800	50.000
Certificate	NL0012502272	DJIND22614BL OPENB	EUR	22,1100	22,1100	21,8100	2432,1000	1	21,8100	110	21,8000	10.000	21,8200	10.000
Certificate	NL0012535405	DJIND22614TRLOPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2600	50.000	21,3100	50.000
Certificate	NL0012535397	DJIND22624TRLOPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,1900	50.000	21,2400	50.000
Certificate	NL0012555189	DJIND22630TL OPENH	EUR	24,4900	24,4900	24,4900			24,4900		24,4600	20.000	24,5100	20.000
Certificate	NL0012535389	DJIND22634TRLOPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1100	50.000	21,1600	50.000
Certificate	NL0012535371	DJIND22644TRLOPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0100	50.000	21,0600	50.000
Certificate	NL0012535363	DJIND22654TRLOPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9500	50.000	21,0000	50.000
Certificate	NL0012535355	DJIND22664TRLOPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8500	50.000	20,9000	50.000
Certificate	NL0012527600	DJIND22681TRLOPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7100	50.000	20,7600	50.000
Certificate	NL0012527584	DJIND22702TRLOPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,5400	50.000	20,5900	50.000
Certificate	NL0012535348	DJIND22715TRLOPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4400	50.000	20,4900	50.000
Certificate	NL0012535330	DJIND22725TRLOPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3600	50.000	20,4100	50.000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR											
Certificate	NL0012535322	DJIND22735TRLOPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2400	50.000	20,2900	50.000
Certificate	NL0012502405	DJIND22740TL OPENB	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	10.000	25,2700	10.000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR											
Certificate	NL0012535314	DJIND22745TRLOPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2300	50.000	20,2800	50.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012535306	DJIND2275STRLOPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1200	50,000	20,1700	50,000
Certificate	NL0012535298	DJIND22765STRLOPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0300	50,000	20,0800	50,000
Certificate	NL0012535280	DJIND22775STRLOPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9500	50,000	20,0000	50,000
Certificate	NL0012535272	DJIND22785TRLOPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8700	50,000	19,9200	50,000
Certificate	DE000CE6F4T3	DJIND22792TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	150,000	2,0400	150,000
Certificate	NL0012535264	DJIND22796TRLOPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8100	50,000	19,8600	50,000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100,000	1,9900	100,000
Certificate	NL0012535256	DJIND22806TRLOPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7000	50,000	19,7500	50,000
Certificate	NL0012503114	DJIND22814BL OPENB	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	10,000	20,2100	10,000
Certificate	NL0012535249	DJIND22816TRLOPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5400	50,000	19,5900	50,000
Certificate	NL0012555171	DJIND22830TL OPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9000	20,000	22,9500	20,000
Certificate	NL0012528194	DJIND22835TRLOPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4300	50,000	19,4800	50,000
Certificate	NL0012535231	DJIND22846TRLOPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,3900	50,000	19,4400	50,000
Certificate	DE000CE6F4Y3	DJIND22848TL OPENZ	EUR	22,1300	22,1300	22,1300			22,1300		22,1100	15,000	22,1400	15,000
Certificate	NL0012528160	DJIND22866TRLOPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2200	50,000	19,2700	50,000
Certificate	NL0012535223	DJIND22876TRLOPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1300	50,000	19,1800	50,000
Certificate	NL0012535215	DJIND22887TRLOPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0600	50,000	19,1100	50,000
Certificate	NL0012535207	DJIND22897TRLOPENH	EUR	19,0300	19,0300	19,0300			19,0300		19,0000	50,000	19,0500	50,000
Certificate	NL0012535199	DJIND22907TRLOPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9100	50,000	18,9600	50,000
Certificate	NL0012535181	DJIND22917TRLOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8200	50,000	18,8700	50,000
Certificate	NL0012535173	DJIND22927TRLOPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7400	50,000	18,7900	50,000
Certificate	NL0012503197	DJIND22930TL OPENB	EUR	23,7700	23,7700	23,7700			23,7700		23,7600	10,000	23,7800	10,000
Certificate	NL0012535165	DJIND22937TRLOPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6700	50,000	18,7200	50,000
Certificate	NL0012535157	DJIND22947TRLOPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5600	50,000	18,6100	50,000
Certificate	NL0012535140	DJIND22957TRLOPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,4800	50,000	18,5300	50,000
Certificate	NL0012535132	DJIND22967TRLOPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4000	50,000	18,4500	50,000
Certificate	NL0012535124	DJIND22978TRLOPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3300	50,000	18,3800	50,000
Certificate	NL0012528722	DJIND22993TRLOPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2200	50,000	18,2700	50,000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	150,000	1,8400	150,000
Certificate	DE000CV4ZW55	DJIND23000TL 0618Z	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	150,000	1,8500	150,000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	100,000	1,8100	100,000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	100,000	2,0800	100,000
Certificate	NL0012535116	DJIND23008TRLOPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1000	50,000	18,1500	50,000
Certificate	NL0012511711	DJIND23013BL OPENB	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	10,000	18,6100	10,000
Certificate	NL0012535108	DJIND23018TRLOPENH	EUR	18,0200	18,0200	18,0200			18,0200		17,9900	50,000	18,0400	50,000
Certificate	NL0012535090	DJIND23028TRLOPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9100	50,000	17,9600	50,000
Certificate	NL0012555163	DJIND23030TL OPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3600	20,000	21,4100	20,000
Certificate	DE000CE6FP57	DJIND23033TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	150,000	1,8500	150,000
Certificate	NL0012529614	DJIND23041TRLOPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7500	50,000	17,8000	50,000
Certificate	NL0012529606	DJIND23051TRLOPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7600	50,000	17,8100	50,000
Certificate	NL0012529598	DJIND23061TRLOPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6500	50,000	17,7000	50,000
Certificate	NL0012529580	DJIND23071TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5600	50,000	17,6100	50,000
Certificate	NL0012537013	DJIND23086TRLOPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4500	50,000	17,5000	50,000
Certificate	NL0012537005	DJIND23096TRLOPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,3800	50,000	17,4300	50,000
Certificate	NL0012529549	DJIND23112TRLOPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2600	50,000	17,3100	50,000
Certificate	NL0012529531	DJIND23122TRLOPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1600	50,000	17,2100	50,000
Certificate	NL0012509103	DJIND23130TL OPENB	EUR	22,2200	22,2200	22,2200			22,2200		22,2100	10,000	22,2300	10,000
Certificate	NL0012529523	DJIND23132TRLOPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1000	50,000	17,1500	50,000
Certificate	NL0012537823	DJIND23140TRLOPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9500	50,000	17,0000	50,000
Certificate	NL0012537815	DJIND23150TRLOPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9400	50,000	16,9900	50,000
Certificate	NL0012537807	DJIND23161TRLOPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8600	50,000	16,9100	50,000
Certificate	NL0012537799	DJIND23171TRLOPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,7900	50,000	16,8400	50,000
Certificate	NL0012537781	DJIND23181TRLOPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,6900	50,000	16,7400	50,000
Certificate	NL0012538235	DJIND23198TRLOPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5000	50,000	16,5500	50,000
Certificate	DE000VL5RW76	DJIND23210TL OPENV	EUR											
Certificate	NL0012538839	DJIND23215TRLOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3700	50,000	16,4200	50,000
Certificate	NL0012538821	DJIND23225TRLOPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3500	50,000	16,4000	50,000
Certificate	NL0012512750	DJIND23227BL OPENB	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	10,000	16,8900	10,000
Certificate	NL0012555155	DJIND23230TL OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7600	20,000	19,8100	20,000
Certificate	DE000VL5RWV2	DJIND23233TL OPENV	EUR											
Certificate	NL0012538813	DJIND23235TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2600	50,000	16,3100	50,000
Certificate	NL0012538805	DJIND23245TRLOPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,1800	50,000	16,2300	50,000
Certificate	NL0012542310	DJIND23256TRLOPENH	EUR	15,6100	16,1100	15,6100	156100,0000	1	16,1100	10000	16,0800	50,000	16,1300	50,000
Certificate	NL0012546600	DJIND23264TRLOPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0300	50,000	16,0800	50,000
Certificate	NL0012543599	DJIND23280TRLOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,8900	50,000	15,9400	50,000
Certificate	DE000CV4YVE0	DJIND23290TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	150,000	1,6400	150,000
Certificate	NL0012543581	DJIND23290TRLOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8100	50,000	15,8600	50,000
Certificate	NL0012269658	DJIND23300BOCI218B	EUR	180,1500	181,2500	180,1500			181,2500		180,8000	1,000	181,7000	1,000
Certificate	NL0012543573	DJIND23300TRLOPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7500	50,000	15,8000	50,000
Certificate	NL0012543565	DJIND23310TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6400	50,000	15,6900	50,000
Certificate	NL0012543557	DJIND23320TRLOPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5600	50,000	15,6100	50,000
Certificate	NL0012543540	DJIND23330TRLOPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,4800	50,000	15,5300	50,000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012543532	DJIND23340TRLOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4000	50,000	15,4500	50,000
Certificate	NL0012512859	DJIND23350TL OPENB	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	10,000	20,4500	10,000
Certificate	NL0012543524	DJIND23350TRLOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3200	50,000	15,3700	50,000
Certificate	NL0012543516	DJIND23360TRLOPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2400	50,000	15,2900	50,000
Certificate	NL0012543508	DJIND23370TRLOPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,1800	50,000	15,2300	50,000
Certificate	NL0012543490	DJIND23380TRLOPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,0800	50,000	15,1300	50,000
Certificate	NL0012543482	DJIND23390TRLOPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0200	50,000	15,0700	50,000
Certificate	NL0012543474	DJIND23401TRLOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9400	50,000	14,9900	50,000
Certificate	NL0012543466	DJIND23411TRLOPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8400	50,000	14,8900	50,000
Certificate	NL0012691703	DJIND23420BL OPENB	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	10,000	15,3300	10,000
Certificate	NL0012543458	DJIND23421TRLOPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7700	50,000	14,8200	50,000
Certificate	NL0012555148	DJIND23430TL OPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,1800	20,000	18,2300	20,000
Certificate	NL0012543441	DJIND23431TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7000	50,000	14,7500	50,000
Certificate	NL0012543433	DJIND23441TRLOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,5900	50,000	14,6400	50,000
Certificate	NL0012543425	DJIND23451TRLOPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,4800	50,000	14,5300	50,000
Certificate	NL0012543417	DJIND23461TRLOPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4500	50,000	14,5000	50,000
Certificate	NL0012543409	DJIND23471TRLOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3600	50,000	14,4100	50,000
Certificate	NL0012543391	DJIND23481TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2600	50,000	14,3100	50,000
Certificate	NL0012543383	DJIND23491TRLOPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2000	50,000	14,2500	50,000
Certificate	DE000CV4YXC0	DJIND23500TL 0318Z	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	150,000	1,4400	150,000
Certificate	DE000CV52CJ9	DJIND23500TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	100,000	1,6500	100,000
Certificate	DE000CV52AU0	DJIND23500TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	100,000	1,3700	100,000
Certificate	NL0012543375	DJIND23501TRLOPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1200	50,000	14,1700	50,000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012544340	DJIND23510TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0300	50,000	14,0800	50,000
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012544332	DJIND23520TRLOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9100	50,000	13,9600	50,000
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012544324	DJIND23530TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8700	50,000	13,9200	50,000
Certificate	NL0012544316	DJIND23540TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8100	50,000	13,8600	50,000
Certificate	NL0012691943	DJIND23550TL OPENB	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	10,000	18,9300	10,000
Certificate	DE000CV4YW49	DJIND23550TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	150,000	1,4400	150,000
Certificate	NL0012544308	DJIND23550TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7300	50,000	13,7800	50,000
Certificate	NL0012544290	DJIND23560TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6300	50,000	13,6800	50,000
Certificate	NL0012544282	DJIND23570TRLOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5500	50,000	13,6000	50,000
Certificate	NL0012544274	DJIND23580TRLOPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,4800	50,000	13,5300	50,000
Certificate	NL0012544266	DJIND23591TRLOPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,3900	50,000	13,4400	50,000
Certificate	NL0012544258	DJIND23601TRLOPENH	EUR	14,0900	14,0900	13,3300	140,9000	1	13,3300	10	13,3000	50,000	13,3500	50,000
Certificate	NL0012544241	DJIND23611TRLOPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2200	50,000	13,2700	50,000
Certificate	NL0012545354	DJIND23612TRLOPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2200	50,000	13,2700	50,000
Certificate	NL0012691711	DJIND23622BL OPENB	EUR	14,8200	15,1500	13,7000	52409,0000	3	13,7000	3500	13,6900	10,000	13,7100	10,000
Certificate	NL0012545347	DJIND23623TRLOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	50,000	13,1800	50,000
Certificate	NL0012555130	DJIND23630TL OPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6100	20,000	16,6600	20,000
Certificate	NL0012545339	DJIND23633TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0100	50,000	13,0600	50,000
Certificate	NL0012545321	DJIND23643TRLOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9700	50,000	13,0200	50,000
Certificate	NL0012545313	DJIND23653TRLOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,8900	50,000	12,9400	50,000
Certificate	NL0012545305	DJIND23663TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8100	50,000	12,8600	50,000
Certificate	NL0012545297	DJIND23673TRLOPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7400	50,000	12,7900	50,000
Certificate	NL0012545289	DJIND23683TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6600	50,000	12,7100	50,000
Certificate	NL0012545271	DJIND23693TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,5800	50,000	12,6300	50,000
Certificate	NL0012545263	DJIND23703TRLOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4100	50,000	12,4600	50,000
Certificate	DE000VL5RWU4	DJIND23710TL OPENV	EUR	15,3650	15,3650	15,3650			15,3650		15,3500	50,000	15,3800	50,000
Certificate	NL0012545255	DJIND23713TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4000	50,000	12,4500	50,000
Certificate	NL0012545248	DJIND23723TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3300	50,000	12,3800	50,000
Certificate	NL0012555122	DJIND23730TL OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	20,000	15,8100	20,000
Certificate	NL0012545230	DJIND23733TRLOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2600	50,000	12,3100	50,000
Certificate	NL0012545222	DJIND23744TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,1800	50,000	12,2300	50,000
Certificate	DE000VL5R0X5	DJIND23745TL OPENV	EUR	11,6450	11,6450	11,6450			11,6450		11,6300	50,000	11,6600	50,000
Certificate	NL0012691950	DJIND23750TL OPENB	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	10,000	17,3600	10,000
Certificate	NL0012545214	DJIND23754TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0200	50,000	12,0700	50,000
Certificate	NL0012545206	DJIND23764TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9500	50,000	12,0000	50,000
Certificate	NL0012545198	DJIND23774TRLOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9300	50,000	11,9800	50,000
Certificate	NL0012545180	DJIND23784TRLOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8400	50,000	11,8900	50,000
Certificate	NL0012545172	DJIND23794TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7000	50,000	11,7500	50,000
Certificate	DE000CV4YX06	DJIND23797TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	150,000	1,2400	150,000
Certificate	NL0012545164	DJIND23804TRLOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6300	50,000	11,6800	50,000
Certificate	NL0012545156	DJIND23814TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6000	50,000	11,6500	50,000
Certificate	NL0012694277	DJIND23823BL OPENB	EUR	12,6700	12,6700	12,0700	1710,4500	1	12,0700	135	12,0600	10,000	12,0800	10,000
Certificate	NL0012545149	DJIND23824TRLOPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5300	50,000	11,5800	50,000
Certificate	NL0012555114	DJIND23830TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	20,000	15,0100	20,000
Certificate	NL0012545131	DJIND23834TRLOPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4400	50,000	11,4900	50,000
Certificate	NL0012545123	DJIND23844TRLOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3500	50,000	11,4000	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012545115	DJIND23854TRLOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2000	50.000	11,2500	50.000
Certificate	NL0012545107	DJIND23864TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,1800	50.000	11,2300	50.000
Certificate	DE000CV4YX63	DJIND23868TL OPENZ	EUR	14,0700	14,0700	14,0700			14,0700		14,0500	15.000	14,0800	15.000
Certificate	NL0012545099	DJIND23875TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0300	50.000	11,0800	50.000
Certificate	NL0012545081	DJIND23885TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0300	50.000	11,0800	50.000
Certificate	NL0012545073	DJIND23895TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9400	50.000	10,9900	50.000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012545065	DJIND23905TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,8800	50.000	10,9300	50.000
Certificate	NL0012545057	DJIND23915TRLOPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,7800	50.000	10,8300	50.000
Certificate	NL0012545040	DJIND23925TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6100	50.000	10,6600	50.000
Certificate	NL0012555106	DJIND23930TL OPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2300	20.000	14,2800	20.000
Certificate	NL0012694137	DJIND23940TL OPENB	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	10.000	15,8300	10.000
Certificate	NL0012546592	DJIND23940TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6000	50.000	10,6500	50.000
Certificate	NL0012547988	DJIND23948TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5100	50.000	10,5600	50.000
Certificate	NL0012547970	DJIND23958TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4300	50.000	10,4800	50.000
Certificate	NL0012547962	DJIND23968TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3200	50.000	10,3700	50.000
Certificate	NL0012547954	DJIND23978TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2200	50.000	10,2700	50.000
Certificate	NL0012548333	DJIND23996TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1200	50.000	10,1700	50.000
Certificate	DE000CV4Z377	DJIND24000TL 0318Z	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	150.000	1,0400	150.000
Certificate	DE000CY52G87	DJIND24000TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	100.000	1,2700	100.000
Certificate	DE000CY52EY4	DJIND24000TL OPENC	EUR	1,0700	1,1000	0,9900	579,6500	4	0,9900	535	0,9800	100.000	0,9900	100.000
Certificate	NL0012548325	DJIND24006TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0100	50.000	10,0600	50.000
Certificate	NL0012694731	DJIND24013BL OPENB	EUR	11,2600	12,2700	10,5500	2549,6000	3	10,5500	210	10,5400	10.000	10,5600	10.000
Certificate	NL0012548317	DJIND24016TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		9,9800	50.000	10,0300	50.000
Certificate	NL0012548309	DJIND24026TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8400	50.000	9,8900	50.000
Certificate	NL0012555098	DJIND24040TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4300	20.000	13,4800	20.000
Certificate	DE000CV4Z2J0	DJIND24045TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	150.000	1,0400	150.000
Certificate	NL0012548929	DJIND24046TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	50.000	9,7900	50.000
Certificate	NL0012548911	DJIND24056TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,6800	50.000	9,7300	50.000
Certificate	NL0012548903	DJIND24066TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5500	50.000	9,6000	50.000
Certificate	NL0012548895	DJIND24076TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4700	50.000	9,5200	50.000
Certificate	NL0012548887	DJIND24086TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4200	50.000	9,4700	50.000
Certificate	NL0012548879	DJIND24096TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	50.000	9,3800	50.000
Certificate	NL0012548861	DJIND24106TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2500	50.000	9,3000	50.000
Certificate	NL0012548853	DJIND24117TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	50.000	9,2400	50.000
Certificate	NL0012548846	DJIND24127TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	50.000	9,1500	50.000
Certificate	NL0012548838	DJIND24137TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0300	50.000	9,0800	50.000
Certificate	NL0012694905	DJIND24140TL OPENB	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	10.000	14,2600	10.000
Certificate	NL0012555080	DJIND24140TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6400	20.000	12,6900	20.000
Certificate	NL0012548820	DJIND24147TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9500	50.000	9,0000	50.000
Certificate	NL0012549356	DJIND24164TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	50.000	8,8400	50.000
Certificate	NL0012549349	DJIND24174TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6300	50.000	8,6800	50.000
Certificate	NL0012549331	DJIND24184TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6300	50.000	8,6800	50.000
Certificate	NL0012549323	DJIND24194TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5500	50.000	8,6000	50.000
Certificate	NL0012549315	DJIND24204TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4600	50.000	8,5100	50.000
Certificate	NL0012697288	DJIND24211BL OPENB	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	10.000	8,9600	10.000
Certificate	NL0012549307	DJIND24214TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	50.000	8,4300	50.000
Certificate	DE000VL5ROW7	DJIND24220TL OPENV	EUR	11,4450	11,4450	11,4450			11,4450		11,4300	50.000	11,4600	50.000
Certificate	NL0012549299	DJIND24224TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3100	50.000	8,3600	50.000
Certificate	NL0012549661	DJIND24228TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	50.000	8,3200	50.000
Certificate	NL0012549653	DJIND24238TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1900	50.000	8,2400	50.000
Certificate	NL0012555072	DJIND24240TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8700	20.000	11,9200	20.000
Certificate	NL0012549646	DJIND24248TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1100	50.000	8,1600	50.000
Certificate	NL0012502322	DJIND24253BS OPENB	EUR											
Certificate	NL0012549638	DJIND24258TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	50.000	8,0800	50.000
Certificate	NL0012549620	DJIND24268TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9800	50.000	8,0300	50.000
Certificate	NL0012550552	DJIND24275TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,8900	50.000	7,9400	50.000
Certificate	DE000VL5R7Q4	DJIND24279TL OPENV	EUR	7,7950	7,7950	7,7950			7,7950		7,7800	50.000	7,8100	50.000
Certificate	NL0012550545	DJIND24285TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	50.000	7,8600	50.000
Certificate	DE000CV4Z3E9	DJIND24294TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	150.000	0,8400	150.000
Certificate	NL0012550537	DJIND24295TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7400	50.000	7,7900	50.000
Certificate	NL0012550529	DJIND24305TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6700	50.000	7,7200	50.000
Certificate	NL0012550511	DJIND24315TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,5900	50.000	7,6400	50.000
Certificate	NL0012550503	DJIND24325TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	50.000	7,5700	50.000
Certificate	NL0012550495	DJIND24336TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4300	50.000	7,4800	50.000
Certificate	NL0012695308	DJIND24340TL OPENB	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	10.000	12,7000	10.000
Certificate	NL0012555064	DJIND24340TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0300	20.000	11,0800	20.000
Certificate	NL0012550487	DJIND24346TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	50.000	7,4000	50.000
Certificate	NL0012550479	DJIND24356TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	50.000	7,3000	50.000
Certificate	NL0012550461	DJIND24366TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	50.000	7,2000	50.000
Certificate	NL0012550453	DJIND24376TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	50.000	7,1400	50.000
Certificate	NL0012550446	DJIND24386TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0100	50.000	7,0600	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
Certificate	NL0012550438	DJIND24396TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9300	50.000	6,9800	50.000
Certificate	NL0012550420	DJIND24406TRLOPENH	EUR	6,4000	6,8400	6,4000	64000,0000	1	6,8400	10000	6,8100	50.000	6,8600	50.000
Certificate	NL0012699219	DJIND24412BL OPENB	EUR	9,3200	9,3200	7,3300	3594,0000	2	7,3300	400	7,3200	10.000	7,3400	10.000
Certificate	NL0012550506	DJIND24440TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	20.000	10,3200	20.000
Certificate	NL0012554216	DJIND24498TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1300	50.000	6,1800	50.000
Certificate	DE000CV42BA7	DJIND24500TL 0318Z	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	150.000	0,6400	150.000
Certificate	DE000CV52RZ3	DJIND24500TL OPENC	EUR	0,7300	0,7300	0,6400	3355,5000	5	0,6500	4950	0,6400	100.000	0,6500	100.000
Certificate	NL0012555049	DJIND24540TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,4800	20.000	9,5300	20.000
Certificate	DE000CV429Q0	DJIND24542TL OPENZ	EUR	0,7200	0,7200	0,6350	301,4000	2	0,6350	440	0,6300	150.000	0,6400	150.000
Certificate	NL0012554208	DJIND24548TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	50.000	5,7900	50.000
Certificate	NL0012554190	DJIND24568TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	50.000	5,6200	50.000
Certificate	NL0012554182	DJIND24578TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	50.000	5,5400	50.000
Certificate	NL0012554174	DJIND24588TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,3900	50.000	5,4400	50.000
Certificate	NL0012554166	DJIND24598TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	50.000	5,3900	50.000
Certificate	NL0012554158	DJIND24608TRLOPENH	EUR	5,8000	5,8000	5,0000	8300,0000	2	5,2900	1500	5,2600	50.000	5,3100	50.000
Certificate	NL0012700454	DJIND24610BL OPENB	EUR	7,2000	7,2000	5,7400	8100,0000	2	5,7400	1125	5,7300	10.000	5,0000	60
Certificate	NL0012554141	DJIND24618TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	50.000	5,2200	50.000
Certificate	NL0012554133	DJIND24628TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	50.000	5,1500	50.000
Certificate	NL0012554125	DJIND24638TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0200	50.000	5,0700	50.000
Certificate	NL0012555031	DJIND24640TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7100	20.000	8,7600	20.000
Certificate	NL0012554117	DJIND24648TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9400	50.000	4,9900	50.000
Certificate	NL0012554109	DJIND24658TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8600	50.000	4,9100	50.000
Certificate	NL0012554091	DJIND24668TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	50.000	4,8300	50.000
Certificate	NL0012554083	DJIND24678TRLOPENH	EUR	4,2800	6,2400	4,2800	105,2000	2	4,7300	20	4,7000	50.000	4,7500	50.000
Certificate	NL0012554075	DJIND24688TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	50.000	4,6200	50.000
Certificate	NL0012554067	DJIND24698TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	50.000	4,6000	50.000
Certificate	NL0012554059	DJIND24708TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4600	50.000	4,5100	50.000
Certificate	NL0012699417	DJIND24710TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	10.000	9,8300	10.000
Certificate	NL0012554042	DJIND24718TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	50.000	4,3900	50.000
Certificate	NL0012554034	DJIND24728TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	50.000	4,3100	50.000
Certificate	NL0012554026	DJIND24738TRLOPENH	EUR	6,0300	6,0300	4,2100	1940,5000	2	4,2100	350	4,1800	50.000	4,2300	50.000
Certificate	NL0012555023	DJIND24740TL OPENH	EUR	8,9900	9,6200	7,5200	9328,0100	11	7,8300	1061	7,8000	20.000	7,8500	20.000
Certificate	NL0012554018	DJIND24748TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	50.000	4,1800	50.000
Certificate	NL0012554000	DJIND24758TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	50.000	4,0500	50.000
Certificate	NL0012553994	DJIND24768TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	50.000	4,0600	50.000
Certificate	NL0012553986	DJIND24778TRLOPENH	EUR	4,5400	5,3200	3,9500	1332,3000	3	3,9500	270	3,9200	50.000	3,9700	50.000
Certificate	NL0012553978	DJIND24788TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8500	50.000	3,9000	50.000
Certificate	DE000CV42C83	DJIND24789TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	150.000	0,4400	150.000
Certificate	NL0012553960	DJIND24799TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7500	50.000	3,8000	50.000
Certificate	NL0012676472	DJIND24801BL OPENB	EUR	5,3200	5,5700	4,0400	12096,6000	15	4,1900	2420	4,1800	10.000	4,2000	10.000
Certificate	DE000VL61HA5	DJIND24801TL OPENV	EUR	3,9495	3,9495	3,9495			3,9495		3,9370	50.000	3,9620	50.000
Certificate	NL0012553952	DJIND24809TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	50.000	3,7400	50.000
Certificate	NL0012553945	DJIND24819TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	50.000	3,5900	50.000
Certificate	NL0012553937	DJIND24829TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	50.000	3,5300	50.000
Certificate	NL0012553929	DJIND24839TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	50.000	3,4800	50.000
Certificate	NL0012555015	DJIND24840TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0200	20.000	7,0700	20.000
Certificate	NL0012553911	DJIND24849TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	50.000	3,4200	50.000
Certificate	NL0012553903	DJIND24859TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,2900	50.000	3,3400	50.000
Certificate	NL0012553895	DJIND24869TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	50.000	3,2600	50.000
Certificate	DE000CV42CQ1	DJIND24878TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	15.000	6,0400	15.000
Certificate	NL0012553887	DJIND24879TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	50.000	3,1600	50.000
Certificate	NL0012553879	DJIND24889TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	50.000	3,0900	50.000
Certificate	NL0012676670	DJIND24890TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	10.000	8,3800	10.000
Certificate	NL0012553861	DJIND24899TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	50.000	3,0200	50.000
Certificate	NL0012553853	DJIND24909TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	50.000	2,9200	50.000
Certificate	NL0012553846	DJIND24919TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7600	50.000	2,8100	50.000
Certificate	NL0012553838	DJIND24929TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	50.000	2,7600	50.000
Certificate	NL0012553820	DJIND24939TRLOPENH	EUR	2,6000	2,6800	2,6000	182,0000	1	2,6800	70	2,6500	50.000	2,7000	50.000
Certificate	NL0012555007	DJIND24940TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2500	20.000	6,3000	20.000
Certificate	NL0012553812	DJIND24949TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	50.000	2,6200	50.000
Certificate	NL0012553804	DJIND24959TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,4900	50.000	2,5400	50.000
Certificate	NL0012553796	DJIND24969TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	50.000	2,4600	50.000
Certificate	NL0012553788	DJIND24979TRLOPENH	EUR	3,0700	3,3900	1,6900	1368,0000	4	2,3600	500	2,3300	50.000	2,3800	50.000
Certificate	NL0012553770	DJIND24989TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	50.000	2,3200	50.000
Certificate	NL0012676951	DJIND24999BL OPENB	EUR	4,1200	4,1200	1,7600	30987,8100	7	2,6000	8169	2,5900	10.000	2,6100	10.000
Certificate	NL0012553762	DJIND24999TRLOPENH	EUR	2,8700	2,8700	2,2100	574,0000	1	2,2100	200	2,1800	50.000	2,2300	50.000
Certificate	DE000CV42K26	DJIND25000TL 0318Z	EUR	0,3600	0,3600	0,3100	841,0000	2	0,3100	2600				
Certificate	DE000CV42WR7	DJIND25000TL 0618Z	EUR											
Certificate	DE000CV52NE7	DJIND25000TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	100.000	0,5100	100.000
Certificate	DE000CV52S05	DJIND25000TL OPENC	EUR	0,2300	0,4200	0,2300	3720,0000	7	0,2600	12000	0,2500	100.000	0,2600	100.000
Certificate	NL0012553754	DJIND25009TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	50.000	2,1300	50.000
Certificate	NL0012553747	DJIND25019TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	50.000	2,0100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZJC6	DJIND25028TL OPENZ	EUR	0,3000	0,4000	0,2400	6500,0000	5	0,2450	20500	0,2400	148.750	0,2500	146.250
Certificate	NL0012553739	DJIND25029TRL OPENH	EUR	1,8000	3,4300	1,8000	2615,0000	2	1,9700	1000	1,9400	50.000	1,9900	50.000
Certificate	NL0012553721	DJIND25039TRL OPENH	EUR	1,8400	1,8400	1,8400					1,8100	50.000	1,8600	50.000
Certificate	NL0012554992	DJIND25040TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5400	20.000	5,5900	20.000
Certificate	NL0012553713	DJIND25049TRL OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6600	50.000	1,7100	50.000
Certificate	NL0012553705	DJIND25059TRL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	50.000	1,7400	50.000
Certificate	NL0012553697	DJIND25069TRL OPENH	EUR	3,2700	3,2700	1,6200	1233,4200	3	1,6500	496	1,6200	49.825	1,6700	50.000
Certificate	NL0012553689	DJIND25079TRL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	30.000	1,5900	30.000
Certificate	NL0012553671	DJIND25089TRL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	30.000	1,5100	30.000
Certificate	NL0012676753	DJIND25090TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	10.000	6,8300	10.000
Certificate	NL0012553663	DJIND25099TRL OPENH	EUR	1,5700	1,5700	1,3900	1570,0000	1	1,3900	1000	1,3600	30.000	1,4100	30.000
Certificate	NL0012553655	DJIND25109TRL OPENH	EUR	2,1800	2,8100	1,3500	16467,0000	4	1,3500	6600	1,3200	30.000	1,3700	30.000
Certificate	NL0012553648	DJIND25119TRL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	30.000	1,2400	30.000
Certificate	NL0012553630	DJIND25129TRL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	30.000	1,1800	30.000
Certificate	NL0012553622	DJIND25139TRL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	30.000	1,1400	30.000
Certificate	NL0012554984	DJIND25140TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7400	20.000	4,7900	20.000
Certificate	NL0012553614	DJIND25149TRL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	30.000	0,9900	30.000
Certificate	NL0012553606	DJIND25159TRL OPENH	EUR	2,3800	2,3800	0,9800	1428,0000	1	0,9800	600	0,9500	30.000	1,0000	30.000
Certificate	NL0012553598	DJIND25169TRL OPENH	EUR											
Certificate	NL0012553580	DJIND25179TRL OPENH	EUR	0,6400	0,6400	0,6400	640,0000	1	0,6400	1000				
Certificate	NL0012691745	DJIND25189BS OPENB	EUR											
Certificate	NL0012553572	DJIND25189TRL OPENH	EUR											
Certificate	NL0012553564	DJIND25199TRL OPENH	EUR											
Certificate	NL0012678031	DJIND25202BL OPENB	EUR										5,0000	200
Certificate	NL0012553556	DJIND25209TRL OPENH	EUR											
Certificate	NL0012553549	DJIND25219TRL OPENH	EUR	1,2300	1,3100	1,2300	205,6000	2	1,3100	160				
Certificate	NL0012553531	DJIND25229TRL OPENH	EUR											
Certificate	NL0012553523	DJIND25239TRL OPENH	EUR											
Certificate	NL0012554976	DJIND25240TL OPENH	EUR											
Certificate	NL0012553515	DJIND25249TRL OPENH	EUR											
Certificate	NL0012553507	DJIND25260TRL OPENH	EUR											
Certificate	NL0012553499	DJIND25270TRL OPENH	EUR											
Certificate	DE000CV4ZKV4	DJIND25276TL OPENZ	EUR											
Certificate	NL0012553481	DJIND25280TRL OPENH	EUR											
Certificate	NL0012678114	DJIND25290TL OPENB	EUR											
Certificate	NL0012553473	DJIND25290TRL OPENH	EUR											
Certificate	NL0012553465	DJIND25300TRL OPENH	EUR											
Certificate	DE000VL61HC1	DJIND25301TL OPENV	EUR											
Certificate	NL0012553457	DJIND25310TRL OPENH	EUR	0,6800	0,6800	0,6800	680,0000	1	0,6800	1000				
Certificate	NL0012553440	DJIND25320TRL OPENH	EUR											
Certificate	NL0012561518	DJIND25327TRL OPENH	EUR											
Certificate	NL0012554968	DJIND25340TL OPENH	EUR											
Certificate	NL0012557219	DJIND25341TRL OPENH	EUR											
Certificate	NL0012557201	DJIND25351TRL OPENH	EUR											
Certificate	NL0012557193	DJIND25361TRL OPENH	EUR											
Certificate	NL0012557185	DJIND25371TRL OPENH	EUR											
Certificate	NL0012557177	DJIND25381TRL OPENH	EUR											
Certificate	NL0012557169	DJIND25391TRL OPENH	EUR											
Certificate	NL0012679450	DJIND25399BL OPENB	EUR	0,3900	0,3900	0,0100	390,7500	2	0,0100	1075				
Certificate	NL0012557151	DJIND25401TRL OPENH	EUR											
Certificate	NL0012557144	DJIND25411TRL OPENH	EUR											
Certificate	NL0012557136	DJIND25421TRL OPENH	EUR											
Certificate	NL0012557128	DJIND25431TRL OPENH	EUR											
Certificate	NL0012554950	DJIND25440TL OPENH	EUR											
Certificate	NL0012557110	DJIND25441TRL OPENH	EUR											
Certificate	NL0012557102	DJIND25451TRL OPENH	EUR											
Certificate	NL0012557094	DJIND25461TRL OPENH	EUR											
Certificate	NL0012557086	DJIND25471TRL OPENH	EUR											
Certificate	NL0012557078	DJIND25481TRL OPENH	EUR											
Certificate	NL0012678122	DJIND25490TL OPENB	EUR	4,1000	4,1000	3,6000	5775,0000	2	3,6000	1500				
Certificate	NL0012557060	DJIND25491TRL OPENH	EUR											
Certificate	DE000CV4ZLF5	DJIND25500TL 0318Z	EUR											
Certificate	NL0012557052	DJIND25501TRL OPENH	EUR											
Certificate	NL0012557045	DJIND25512TRL OPENH	EUR											
Certificate	NL0012557037	DJIND25522TRL OPENH	EUR											
Certificate	DE000CV4ZPE9	DJIND25523TL OPENZ	EUR											
Certificate	NL0012557029	DJIND25532TRL OPENH	EUR											
Certificate	NL0012554943	DJIND25540TL OPENH	EUR											
Certificate	NL0012557011	DJIND25542TRL OPENH	EUR											
Certificate	NL0012557003	DJIND25552TRL OPENH	EUR											
Certificate	NL0012556997	DJIND25562TRL OPENH	EUR											
Certificate	NL0012556989	DJIND25572TRL 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	NL0012556971	DJIND25582TRLOPENH	EUR												
Certificate	NL0012680441	DJIND25590BL OPENB	EUR												
Certificate	NL0012556963	DJIND25592TRLOPENH	EUR												
Certificate	NL0012556955	DJIND25602TRLOPENH	EUR												
Certificate	NL0012556948	DJIND25612TRLOPENH	EUR												
Certificate	NL0012556930	DJIND25622TRLOPENH	EUR												
Certificate	NL0012556922	DJIND25632TRLOPENH	EUR												
Certificate	NL0012554935	DJIND25640TL OPENH	EUR												
Certificate	NL0012556914	DJIND25642TRLOPENH	EUR												
Certificate	NL0012558878	DJIND25655TRLOPENH	EUR												
Certificate	NL0012558860	DJIND25665TRLOPENH	EUR												
Certificate	NL0012558852	DJIND25675TRLOPENH	EUR												
Certificate	NL0012558845	DJIND25685TRLOPENH	EUR												
Certificate	NL0012679658	DJIND25690TL OPENB	EUR												
Certificate	NL0012558837	DJIND25695TRLOPENH	EUR												
Certificate	NL0012558829	DJIND25705TRLOPENH	EUR												
Certificate	NL0012558811	DJIND25715TRLOPENH	EUR												
Certificate	NL0012558803	DJIND25725TRLOPENH	EUR												
Certificate	NL0012560619	DJIND25731TRLOPENH	EUR												
Certificate	NL0012554927	DJIND25740TL OPENH	EUR												
Certificate	NL0012560601	DJIND25741TRLOPENH	EUR												
Certificate	NL0012560593	DJIND25751TRLOPENH	EUR												
Certificate	NL0012560585	DJIND25761TRLOPENH	EUR												
Certificate	NL0012560577	DJIND25771TRLOPENH	EUR												
Certificate	NL0012560569	DJIND25781TRLOPENH	EUR												
Certificate	NL0012680656	DJIND25786BL OPENB	EUR												
Certificate	NL0012560551	DJIND25791TRLOPENH	EUR												
Certificate	NL0012560544	DJIND25801TRLOPENH	EUR												
Certificate	NL0012560536	DJIND25811TRLOPENH	EUR												
Certificate	NL0012560528	DJIND25821TRLOPENH	EUR												
Certificate	NL0012560510	DJIND25831TRLOPENH	EUR												
Certificate	NL0012554919	DJIND25840TL OPENH	EUR												
Certificate	NL0012560502	DJIND25841TRLOPENH	EUR												
Certificate	NL0012560494	DJIND25851TRLOPENH	EUR												
Certificate	NL0012560486	DJIND25861TRLOPENH	EUR												
Certificate	NL0012560478	DJIND25871TRLOPENH	EUR												
Certificate	NL0012560460	DJIND25881TRLOPENH	EUR												
Certificate	DE000CV42Q38	DJIND25888TL OPENZ	EUR												
Certificate	NL0012680797	DJIND25890TL OPENB	EUR												
Certificate	NL0012561500	DJIND25898TRLOPENH	EUR												
Certificate	NL0012561492	DJIND25908TRLOPENH	EUR												
Certificate	NL0012561484	DJIND25918TRLOPENH	EUR												
Certificate	NL0012561476	DJIND25928TRLOPENH	EUR												
Certificate	NL0012559140	DJIND25930TL OPENH	EUR												
Certificate	NL0012561468	DJIND25938TRLOPENH	EUR												
Certificate	NL0012561450	DJIND25948TRLOPENH	EUR												
Certificate	NL0012561443	DJIND25958TRLOPENH	EUR												
Certificate	NL0012561435	DJIND25968TRLOPENH	EUR												
Certificate	NL0012561427	DJIND25978TRLOPENH	EUR												
Certificate	NL0012561419	DJIND25988TRLOPENH	EUR												
Certificate	NL0012561401	DJIND25998TRLOPENH	EUR												
Certificate	NL0012561393	DJIND26008TRLOPENH	EUR												
Certificate	NL0012560791	DJIND26010TL OPENH	EUR												
Certificate	NL0012561385	DJIND26018TRLOPENH	EUR												
Certificate	NL0012561377	DJIND26018TRLOPENH	EUR												
Certificate	NL0012561369	DJIND26028TRLOPENH	EUR										2,4000	1.300	
Certificate	NL0012561351	DJIND26034TRLOPENH	EUR												
Certificate	NL0012561344	DJIND26044TRLOPENH	EUR												
Certificate	NL0012561336	DJIND26054TRLOPENH	EUR												
Certificate	NL0012561328	DJIND26064TRLOPENH	EUR												
Certificate	NL0012561310	DJIND26074TRLOPENH	EUR												
Certificate	NL0012561302	DJIND26084TRLOPENH	EUR										1,1000	1.600	
Certificate	NL0012560783	DJIND26100TL OPENH	EUR												
Certificate	NL0012561583	DJIND26200TL OPENH	EUR												
Certificate	NL0012561575	DJIND26300TL OPENH	EUR												
Certificate	DE000CV42UM2	DJIND26473TS OPENZ	EUR		1,0000	1,0550	0,9100	590,0900	2	1,0550	599	1,0500	150.000	1,0600	149.401
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR											0,5900	2.500
Certificate	DE000CV42WU1	DJIND26500TS 0618Z	EUR		1,0450	1,0450	1,0450			1,0450		1,0400	150.000	1,0500	150.000
Certificate	NL0012700769	DJIND26520TS OPENB	EUR												
Certificate	NL0012700504	DJIND26563BS OPENB	EUR												
Certificate	NL0012553200	DJIND26611TRSOPENH	EUR		10,2400	11,7700	9,5900	12485,9000	13	11,4800	1160	11,4500	49.950	11,5000	50.000
Certificate	NL0012553192	DJIND26621TRSOPENH	EUR		10,3300	11,5800	10,3300	154,9500	1	11,5800	15	11,5500	50.000	11,6000	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	NL0012546154	DJIND26631TRSOPENH	EUR	10,7200	11,7500	10,7200	214,4000	1	11,7500		20	11,7200	50,000	11,7700	50,000
Certificate	NL0012556906	DJIND26648TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000			11,7700	50,000	11,8200	50,000
Certificate	NL0012553184	DJIND26651TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000			11,7700	50,000	11,8200	50,000
Certificate	NL0012553176	DJIND26661TRSOPENH	EUR	12,4100	12,4100	11,8800	310,2500	1	11,8800		25	11,8500	50,000	11,9000	50,000
Certificate	NL0012553168	DJIND26671TRSOPENH	EUR	11,9600	11,9600	11,9600			11,9600			11,9300	50,000	11,9800	50,000
Certificate	NL0012546147	DJIND26681TRSOPENH	EUR	11,4300	12,0500	11,4300	1143,0000	1	12,0500		100	12,0200	50,000	12,0700	50,000
Certificate	NL0012556898	DJIND26698TRSOPENH	EUR	12,0900	12,1800	12,0900	531,9600	1	12,1800		44	12,1600	50,000	12,1900	50,000
Certificate	NL0012553150	DJIND26701TRSOPENH	EUR	12,2500	12,2500	12,2500			12,2500			12,2200	50,000	12,2700	50,000
Certificate	NL0012553143	DJIND26711TRSOPENH	EUR	11,0300	12,2900	11,0300	992,7000	1	12,2900		90	12,2600	50,000	12,3100	50,000
Certificate	DE000CE6F074	DJIND26719TS OPENZ	EUR	1,1100	1,2350	1,1000	88094,7300	14	1,2350		76465	1,2300	150,000	1,2400	150,000
Certificate	NL0012553135	DJIND26721TRSOPENH	EUR	12,4100	12,4100	12,4100			12,4100			12,3800	50,000	12,4300	50,000
Certificate	NL0012676738	DJIND26730TS OPENB	EUR	17,4300	19,0000	16,5400	30686,7400	9	18,5000		1733	18,4900	10,000	18,5100	10,000
Certificate	NL0012524037	DJIND26734TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200			12,4900	50,000	12,5400	50,000
Certificate	NL0012194765	DJIND26752TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600			12,6300	50,000	12,6800	50,000
Certificate	NL0012676985	DJIND26754BS OPENB	EUR	11,8200	12,8400	10,8100	50320,7600	18	12,8400		4409	12,8300	10,000	12,8500	10,000
Certificate	NL0012553127	DJIND26771TRSOPENH	EUR	12,8600	12,8600	12,8600			12,8600			12,8300	50,000	12,8800	50,000
Certificate	NL0012553119	DJIND26781TRSOPENH	EUR	12,8600	12,8600	12,8600			12,8600			12,8300	50,000	12,8800	50,000
Certificate	NL001254901	DJIND26790TS OPENH	EUR	16,9900	16,9900	16,9900			16,9900			16,9600	20,000	17,0100	20,000
Certificate	NL0012553101	DJIND26791TRSOPENH	EUR	13,0000	13,0000	12,1500	186,5000	2	12,9300		15	12,9000	50,000	12,9500	50,000
Certificate	NL0012553093	DJIND26801TRSOPENH	EUR	13,0100	13,0100	13,0100			13,0100			12,9800	50,000	13,0300	50,000
Certificate	NL0012553085	DJIND26811TRSOPENH	EUR	13,0700	13,0700	13,0700			13,0700			13,0400	50,000	13,0900	50,000
Certificate	NL0012553077	DJIND26821TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600			13,1300	50,000	13,1800	50,000
Certificate	NL0012553069	DJIND26831TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400			13,2100	50,000	13,2600	50,000
Certificate	NL0012553051	DJIND26841TRSOPENH	EUR	13,3200	13,3200	13,3200			13,3200			13,2900	50,000	13,3400	50,000
Certificate	NL0012524763	DJIND26846TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800			13,3500	50,000	13,4000	50,000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR												
Certificate	NL0012194757	DJIND26850TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900			13,4600	50,000	13,5100	50,000
Certificate	NL0012556880	DJIND26868TRSOPENH	EUR	13,5400	13,5400	13,5400			13,5400			13,5100	50,000	13,5600	50,000
Certificate	NL0012553044	DJIND26871TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100			13,5800	50,000	13,6300	50,000
Certificate	NL0012553036	DJIND26881TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300			13,6000	50,000	13,6500	50,000
Certificate	NL0012553028	DJIND26891TRSOPENH	EUR	13,7000	13,7000	13,7000			13,7000			13,6700	50,000	13,7200	50,000
Certificate	NL0012553010	DJIND26901TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800			13,7500	50,000	13,8000	50,000
Certificate	NL0012553002	DJIND26911TRSOPENH	EUR	13,8600	13,8600	13,8600			13,8600			13,8300	50,000	13,8800	50,000
Certificate	NL0012552996	DJIND26921TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400			13,9100	50,000	13,9600	50,000
Certificate	NL0012546139	DJIND26930TRSOPENH	EUR	14,0300	14,0300	14,0300			14,0300			14,0000	50,000	14,0500	50,000
Certificate	NL0012676795	DJIND26930TS OPENB	EUR	19,2500	20,1600	18,9700	9662,0000	4	20,1600		500	20,1500	10,000	20,1700	10,000
Certificate	NL0012556872	DJIND26948TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400			14,1100	50,000	14,1600	50,000
Certificate	NL0012552988	DJIND26951TRSOPENH	EUR	14,1700	14,1700	14,1700			14,1700			14,1400	50,000	14,1900	50,000
Certificate	NL0012676993	DJIND26954BS OPENB	EUR	13,5600	14,7200	12,3600	184269,4100	87	14,4500		13561	14,4400	10,000	14,4600	10,000
Certificate	NL0012552970	DJIND26961TRSOPENH	EUR	14,3100	14,3100	14,3100			14,3100			14,2800	50,000	14,3300	50,000
Certificate	NL0012552962	DJIND26971TRSOPENH	EUR	14,3500	14,3500	14,3500			14,3500			14,3200	50,000	14,3700	50,000
Certificate	DE000CE6F116	DJIND26975TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550			1,4500	150,000	1,4600	149,850
Certificate	NL0012546121	DJIND26980TRSOPENH	EUR	13,6400	14,4200	13,6400	7660,4000	2	14,4200		560	14,3900	50,000	14,4400	50,000
Certificate	DE000VLSR7P6	DJIND26980TS OPENV	EUR	18,3350	18,3350	18,3350			18,3350			18,3200	50,000	18,3500	50,000
Certificate	NL0012554893	DJIND26990TS OPENH	EUR	17,7200	18,6200	17,7200	886,0000	1	18,6200		50	18,5900	20,000	18,6400	20,000
Certificate	NL0012556864	DJIND26998TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700			14,5400	50,000	14,5900	50,000
Certificate	DE000CV52749	DJIND27000TS 0318C	EUR	1,4800	1,4800	1,4800			1,4800			1,4700	100,000	1,4800	100,000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	1,3600	1,4750	1,2700	3219,5000	3	1,4750		2380	1,4700	150,000	1,4800	149,570
Certificate	DE000CV42WV9	DJIND27000TS 0618Z	EUR	1,4350	1,4350	1,4350			1,4350			1,4300	150,000	1,4400	150,000
Certificate	DE000CV51870	DJIND27000TS OPENC	EUR	1,2000	1,3100	1,1000	9675,0000	6	1,3100		8100	1,3000	100,000	1,3100	100,000
Certificate	DE000CV51NE9	DJIND27000TS OPENC	EUR	1,6800	1,6800	1,5800	3260,0000	2	1,6400		2000	1,6300	100,000	1,6400	100,000
Certificate	NL0012552954	DJIND27001TRSOPENH	EUR	14,5900	14,5900	14,5900			14,5900			14,5600	50,000	14,6100	50,000
Certificate	DE000CE6ET18	DJIND27008TS OPENZ	EUR	16,2800	17,1100	16,2800	358,1600	1	17,1100		22	17,1000	15,000	17,1200	15,000
Certificate	NL0012552947	DJIND27011TRSOPENH	EUR	14,6700	14,6700	14,6700			14,6700			14,6400	50,000	14,6900	50,000
Certificate	NL0012552939	DJIND27021TRSOPENH	EUR	14,8200	14,8200	14,8200			14,8200			14,7900	50,000	14,8400	50,000
Certificate	NL0012546113	DJIND27030TRSOPENH	EUR	14,8600	14,8600	12,7500	19314,2500	2	14,8100		1399	14,7800	50,000	14,8300	50,000
Certificate	NL0012556856	DJIND27048TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500			14,9200	50,000	14,9700	50,000
Certificate	NL0012552921	DJIND27051TRSOPENH	EUR	15,0000	15,0000	15,0000			15,0000			14,9700	50,000	15,0200	50,000
Certificate	NL0012558795	DJIND27062TRSOPENH	EUR	15,1400	15,1400	15,1400			15,1400			15,1100	50,000	15,1600	50,000
Certificate	NL0012546105	DJIND27080TRSOPENH	EUR	15,2600	15,2600	15,2600			15,2600			15,2300	50,000	15,2800	50,000
Certificate	NL0012556849	DJIND27098TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600			15,3300	50,000	15,3800	50,000
Certificate	NL0012556831	DJIND27108TRSOPENH	EUR	15,4200	15,4200	15,4200			15,4200			15,3900	50,000	15,4400	50,000
Certificate	NL0012556823	DJIND27118TRSOPENH	EUR	15,5200	15,5200	15,5200			15,5200			15,4900	50,000	15,5400	50,000
Certificate	NL0012546097	DJIND27130TRSOPENH	EUR	15,6100	15,6100	15,6100			15,6100			15,5800	50,000	15,6300	50,000
Certificate	NL0012556815	DJIND27148TRSOPENH	EUR	15,7600	15,7600	15,7600			15,7600			15,7300	50,000	15,7800	50,000
Certificate	NL0012556807	DJIND27158TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200			15,7900	50,000	15,8400	50,000
Certificate	NL0012556799	DJIND27168TRSOPENH	EUR	15,9500	15,9500	15,9500			15,9500			15,9200	50,000	15,9700	50,000
Certificate	NL0012546089	DJIND27179TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100			15,9800	50,000	16,0300	50,000
Certificate	NL0012554885	DJIND27190TS OPENH	EUR	19,1400	20,2600	19,1400	38700,0000	4	20,2600		2000	20,2300	20,000	20,2800	20,000
Certificate	NL0012556781	DJIND27198TRSOPENH	EUR	16,1700	16,1700	16,1700			16,1700			16,1400	50,000	16,1900	50,000
Certificate	NL0012556773	DJIND27208TRSOPENH	EUR	16,3100	16,3100	16,3100			16,3100			16,2800	50,000	16,3300	50,000
Certificate	NL0012556765	DJIND27218TRSOPENH	EUR	16,3000	16,3000	16,3000			16,3000			16,2700	50,000	16,3200	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	DE000CE6F462	DJIND27226TSP OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	150.000	1,6600	148.600
Certificate	NL0012546071	DJIND27229TRSOPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,3800	50.000	16,4300	50.000
Certificate	NL0012556757	DJIND27248TRSOPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5700	50.000	16,6200	50.000
Certificate	NL0012677355	DJIND27252BS OPENB	EUR	15,5000	16,8500	15,5000	7213,0000	3		434	16,8400	10.000	16,8600	10.000
Certificate	NL0012556740	DJIND27258TRSOPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,6800	50.000	16,7300	50.000
Certificate	NL0012556732	DJIND27268TRSOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7800	50.000	16,8300	50.000
Certificate	NL0012546063	DJIND27279TRSOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7800	50.000	16,8300	50.000
Certificate	NL0012556724	DJIND27297TRSOPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9400	50.000	16,9900	50.000
Certificate	NL0012556716	DJIND27307TRSOPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0200	50.000	17,0700	50.000
Certificate	NL0012556708	DJIND27317TRSOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0800	50.000	17,1300	50.000
Certificate	NL0012546055	DJIND27329TRSOPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,1800	50.000	17,2300	50.000
Certificate	NL0012556690	DJIND27347TRSOPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3400	50.000	17,3900	50.000
Certificate	NL0012556682	DJIND27357TRSOPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4000	50.000	17,4500	50.000
Certificate	NL0012556674	DJIND27367TRSOPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5100	50.000	17,5600	50.000
Certificate	NL0012546048	DJIND27379TRSOPENH	EUR	16,9100	17,6100	16,9100	1014,6000	1	17,6100	60	17,5800	50.000	17,6300	50.000
Certificate	NL0012554877	DJIND27390TS OPENH	EUR	21,9600	21,9600	21,9600			21,9600		21,9300	20.000	21,9800	20.000
Certificate	NL0012556666	DJIND27397TRSOPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8100	50.000	17,8600	50.000
Certificate	NL0012558787	DJIND27412TRSOPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,8900	50.000	17,9400	50.000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	17,6750	17,6750	17,6750			17,6750		17,6600	50.000	17,6900	50.000
Certificate	NL0012546030	DJIND27429TRSOPENH	EUR	17,5100	18,0400	17,5100	1751,0000	1	18,0400	100	18,0100	50.000	18,0600	50.000
Certificate	NL0012558779	DJIND27442TRSOPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1300	50.000	18,1800	50.000
Certificate	NL0012558761	DJIND27452TRSOPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2500	50.000	18,3000	50.000
Certificate	NL0012558753	DJIND27462TRSOPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2200	50.000	18,2700	50.000
Certificate	NL0012546022	DJIND27479TRSOPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4500	50.000	18,5000	50.000
Certificate	DE000CE6F5J1	DJIND27483TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	150.000	1,8700	150.000
Certificate	NL0012558746	DJIND27492TRSOPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4600	50.000	18,5100	50.000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	1,7700	1,8850	1,7700	1770,0000	1	1,8850	1000	1,8800	150.000	1,8900	150.000
Certificate	DE000CY5213	DJIND27500TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	100.000	1,8600	100.000
Certificate	NL0012558738	DJIND27502TRSOPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6000	50.000	18,6500	50.000
Certificate	NL0012560452	DJIND27520TRSOPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,6800	50.000	18,7300	50.000
Certificate	NL0012546014	DJIND27529TRSOPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7300	50.000	18,7800	50.000
Certificate	NL0012561294	DJIND27541TRSOPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9200	50.000	18,9700	50.000
Certificate	NL0012560445	DJIND27550TRSOPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9600	50.000	19,0100	50.000
Certificate	NL0012560437	DJIND27560TRSOPENH	EUR	19,0200	19,0200	19,0200			19,0200		18,9900	50.000	19,0400	50.000
Certificate	NL0012560429	DJIND27570TRSOPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1100	50.000	19,1600	50.000
Certificate	NL0012546006	DJIND27578TRSOPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1300	50.000	19,1800	50.000
Certificate	NL0012554869	DJIND27590TS OPENH	EUR	23,6500	23,6500	23,6500			23,6500		23,6200	20.000	23,6700	20.000
Certificate	NL0012561286	DJIND27591TRSOPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2300	50.000	19,2800	50.000
Certificate	NL0012560411	DJIND27600TRSOPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3500	50.000	19,4000	50.000
Certificate	NL0012560403	DJIND27610TRSOPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,3900	50.000	19,4400	50.000
Certificate	NL0012560395	DJIND27620TRSOPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4700	50.000	19,5200	50.000
Certificate	NL0012545990	DJIND27628TRSOPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5400	50.000	19,5900	50.000
Certificate	NL0012561278	DJIND27641TRSOPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6200	50.000	19,6700	50.000
Certificate	NL0012560387	DJIND27650TRSOPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,6900	50.000	19,7400	50.000
Certificate	NL0012677363	DJIND27651BS OPENB	EUR	18,5100	20,0700	18,5100	42021,5000	3	20,0700	2250	20,0600	10.000	20,0800	10.000
Certificate	NL0012560379	DJIND27660TRSOPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,8000	50.000	19,8500	50.000
Certificate	NL0012560361	DJIND27670TRSOPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8400	50.000	19,8900	50.000
Certificate	NL0012545982	DJIND27678TRSOPENH	EUR	19,9600	19,9600	19,9600			19,9600		19,9300	50.000	19,9800	50.000
Certificate	NL0012561260	DJIND27691TRSOPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0200	50.000	20,0700	50.000
Certificate	NL0012560353	DJIND27700TRSOPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0700	50.000	20,1200	50.000
Certificate	NL0012676803	DJIND27700TS OPENB	EUR	25,1200	26,5900	25,1200	628,0000	1	26,5900	25	26,5800	10.000	26,6000	10.000
Certificate	NL0012545974	DJIND27728TRSOPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3600	50.000	20,4100	50.000
Certificate	DE000CE6F552	DJIND27735TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	150.000	2,0700	150.000
Certificate	NL0012561252	DJIND27741TRSOPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5000	50.000	20,5500	50.000
Certificate	NL0012561245	DJIND27751TRSOPENH	EUR	20,6100	20,6100	20,6100			20,6100		20,5800	50.000	20,6300	50.000
Certificate	NL0012561237	DJIND27761TRSOPENH	EUR	20,7000	20,7000	20,7000			20,7000		20,6700	50.000	20,7200	50.000
Certificate	NL0012545966	DJIND27778TRSOPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7100	50.000	20,7600	50.000
Certificate	NL0012554851	DJIND27790TS OPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1600	20.000	25,2100	20.000
Certificate	NL0012561229	DJIND27791TRSOPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8100	50.000	20,8600	50.000
Certificate	NL0012561211	DJIND27801TRSOPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9500	50.000	21,0000	50.000
Certificate	NL0012561203	DJIND27811TRSOPENH	EUR	21,0500	21,0500	21,0500			21,0500		21,0200	50.000	21,0700	50.000
Certificate	NL0012545958	DJIND27828TRSOPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1700	50.000	21,2200	50.000
Certificate	NL0012561195	DJIND27841TRSOPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2300	50.000	21,2800	50.000
Certificate	NL0012561187	DJIND27851TRSOPENH	EUR	21,3300	21,3300	21,3300			21,3300		21,3000	50.000	21,3500	50.000
Certificate	NL0012561179	DJIND27861TRSOPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4000	50.000	21,4500	50.000
Certificate	NL0012545941	DJIND27878TRSOPENH	EUR	21,5500	21,5500	21,5500			21,5500		21,5200	50.000	21,5700	50.000
Certificate	NL0012561161	DJIND27891TRSOPENH	EUR	21,6600	21,6600	21,6600			21,6600		21,6300	50.000	21,6800	50.000
Certificate	NL0012561153	DJIND27901TRSOPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,6900	50.000	21,7400	50.000
Certificate	NL0012561146	DJIND27911TRSOPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8300	50.000	21,8800	50.000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	21,7050	21,7050	21,7050			21,7050		21,6900	50.000	21,7200	50.000
Certificate	NL0012545933	DJIND27927TRSOPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9100	50.000	21,9600	50.000
Certificate	NL0012545925	DJIND27977TRSOPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3200	50.000	22,3700	50.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FEZ6	DJIND27980TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	150.000	2,2700	149.999
Certificate	NL0012554844	DJIND27990TS OPENH	EUR	26,8300	26,8300	26,8300			26,8300		26,8000	20.000	26,8500	20.000
Certificate	DE000CE6F397	DJIND27998TS OPENZ	EUR	24,6700	25,5000	24,6700	2508,5000		25,1800	100	25,1600	15.000	25,1900	15.000
Certificate	DE000CE6FL66	DJIND28000TS 0318Z	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	150.000	2,2900	150.000
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	2,0000	2,1500	2,0000	4000,0000	1	2,1500	2000	2,1400	100.000	2,1500	100.000
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	2,3600	2,4700	2,2600	1895,0000	3	2,4700	800	2,4600	100.000	2,4700	100.000
Certificate	NL0012181374	DJIND28029TRSOPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7300	50.000	22,7800	50.000
Certificate	NL0012545917	DJIND28127TRSOPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5200	50.000	23,5700	50.000
Certificate	NL0012545909	DJIND28177TRSOPENH	EUR	24,0100	24,0100	24,0100			24,0100		23,9800	50.000	24,0300	50.000
Certificate	NL0012554836	DJIND28190TS OPENH	EUR	28,5400	28,5400	28,5400			28,5400		28,5100	20.000	28,5600	20.000
Certificate	NL0012545891	DJIND28227TRSOPENH	EUR	24,3600	24,3600	24,3600			24,3600		24,3300	50.000	24,3800	50.000
Certificate	DE000CV4YQX0	DJIND28232TS OPENZ	EUR	2,4000	2,4650	2,4000	445,5000	2	2,4650	185	2,4600	150.000	2,4700	149.920
Certificate	NL0012181341	DJIND28324TRSOPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,0900	50.000	25,1400	50.000
Certificate	NL0012545883	DJIND28376TRSOPENH	EUR	25,5800	25,5800	25,5800			25,5800		25,5500	50.000	25,6000	50.000
Certificate	NL0012554828	DJIND28390TS OPENH	EUR	30,1800	30,1800	30,1800			30,1800		30,1500	20.000	30,2000	20.000
Certificate	NL0012545875	DJIND28426TRSOPENH	EUR	25,9300	25,9300	25,9300			25,9300		25,9000	50.000	25,9500	50.000
Certificate	DE000CV4YW56	DJIND28499TS OPENZ	EUR	2,5700	2,6900	2,5700	787,0000	3	2,6850	300	2,6800	150.000	2,6900	149.320
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	150.000	2,6900	150.000
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	100.000	2,6600	100.000
Certificate	NL0012181325	DJIND28520TRSOPENH	EUR	26,7100	26,7100	26,7100			26,7100		26,6800	50.000	26,7300	50.000
Certificate	NL0012677371	DJIND28541BS OPENB	EUR	25,9800	27,4800	25,9800	23495,4000	7	27,2300	880	27,2200	10.000	27,2400	10.000
Certificate	NL0012545867	DJIND28576TRSOPENH	EUR	27,1900	27,1900	27,1900			27,1900		27,1600	50.000	27,2100	50.000
Certificate	NL0012554810	DJIND28590TS OPENH	EUR	30,8500	31,7600	30,8500	9255,0000	1	31,7600	300	31,7300	20.000	31,7800	20.000
Certificate	NL0012545859	DJIND28625TRSOPENH	EUR	27,5400	27,5400	27,5400			27,5400		27,5100	50.000	27,5600	50.000
Certificate	NL0012545842	DJIND28675TRSOPENH	EUR	27,9600	27,9600	27,9600			27,9600		27,9300	50.000	27,9800	50.000
Certificate	NL0012676811	DJIND28700TS OPENB	EUR	33,7000	34,8900	32,9600	6343,4000	3	34,8900	190	34,8800	10.000	34,9000	10.000
Certificate	NL0012545834	DJIND28725TRSOPENH	EUR	28,3300	28,3300	28,3300			28,3300		28,3000	50.000	28,3500	50.000
Certificate	DE000CV4YX22	DJIND28742TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	150.000	2,8800	150.000
Certificate	NL0012545826	DJIND28775TRSOPENH	EUR	28,7800	28,7800	28,7800			28,7800		28,7500	50.000	28,8000	50.000
Certificate	NL0012545802	DJIND28790TS OPENH	EUR	33,4800	33,4800	33,4800			33,4800		33,4500	20.000	33,5000	20.000
Certificate	NL0012545818	DJIND28825TRSOPENH	EUR	29,2200	29,2200	29,2200			29,2200		29,1900	50.000	29,2400	50.000
Certificate	NL0012545800	DJIND28875TRSOPENH	EUR	29,5400	29,5400	29,5400			29,5400		29,5100	50.000	29,5600	50.000
Certificate	NL0012545792	DJIND28925TRSOPENH	EUR	29,9400	29,9400	29,9400			29,9400		29,9100	50.000	29,9600	50.000
Certificate	NL0012546568	DJIND28976TRSOPENH	EUR	30,3500	30,3500	30,3500			30,3500		30,3200	50.000	30,3700	50.000
Certificate	NL0012560775	DJIND28990TS OPENH	EUR	35,1400	35,1400	35,1400			35,1400		35,1100	20.000	35,1600	20.000
Certificate	DE000CV4YX30	DJIND28992TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	150.000	3,0800	150.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	150.000	3,0900	150.000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	150.000	3,0400	150.000
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	3,0000	3,0400	2,9000	890,0000	2	3,0400	300	3,0300	100.000	3,0400	100.000
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	3,2100	3,3800	3,2000	3205,0000	2	3,3800	1000	3,3700	100.000	3,3800	100.000
Certificate	DE000CV4YVH3	DJIND29008TS OPENZ	EUR	33,3450	33,3450	33,3450			33,3450		33,3300	15.000	33,3600	15.000
Certificate	NL0012547897	DJIND29052TRSOPENH	EUR	31,0200	31,0200	31,0200			31,0200		30,9900	50.000	31,0400	50.000
Certificate	NL0012548721	DJIND29108TRSOPENH	EUR	29,9500	31,4100	29,9500	14975,0000	1	31,4100	500	31,3800	50.000	31,4300	50.000
Certificate	NL0012548259	DJIND29153TRSOPENH	EUR	31,7900	31,7900	31,7900			31,7900		31,7600	50.000	31,8100	50.000
Certificate	NL0012549232	DJIND29209TRSOPENH	EUR	32,2200	32,2200	32,2200			32,2200		32,1900	50.000	32,2400	50.000
Certificate	DE000CV4Z3F6	DJIND29246TS OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	150.000	3,2900	150.000
Certificate	NL0012548713	DJIND29258TRSOPENH	EUR	32,6800	32,6800	32,6800			32,6800		32,6500	50.000	32,7000	50.000
Certificate	NL0012181242	DJIND29306TRSOPENH	EUR	33,0000	33,0000	33,0000			33,0000		32,9700	50.000	33,0200	50.000
Certificate	NL0012548705	DJIND29308TRSOPENH	EUR	33,0100	33,0100	33,0100			33,0100		32,9800	50.000	33,0300	50.000
Certificate	NL0012549224	DJIND29409TRSOPENH	EUR	33,8300	33,8300	33,8300			33,8300		33,8000	50.000	33,8500	50.000
Certificate	NL0012549562	DJIND29459TRSOPENH	EUR	34,2600	34,2600	34,2600			34,2600		34,2300	50.000	34,2800	50.000
Certificate	DE000CV4Z3G4	DJIND29496TS OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	150.000	3,4900	150.000
Certificate	DE000CV4Z3U5	DJIND29500TS 0318Z	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	150.000	3,4900	150.000
Certificate	NL0012550321	DJIND29510TRSOPENH	EUR	34,6600	34,6600	34,6600			34,6600		34,6300	50.000	34,6800	50.000
Certificate	NL0012550313	DJIND29560TRSOPENH	EUR	35,0600	35,0600	35,0600			35,0600		35,0300	50.000	35,0800	50.000
Certificate	NL0012550305	DJIND29610TRSOPENH	EUR	35,4400	35,4400	35,4400			35,4400		35,4100	50.000	35,4600	50.000
Certificate	NL0012550297	DJIND29660TRSOPENH	EUR	35,8400	35,8400	35,8400			35,8400		35,8100	50.000	35,8600	50.000
Certificate	NL0012556658	DJIND29726TRSOPENH	EUR	36,4300	36,4300	36,4300			36,4300		36,4000	50.000	36,4500	50.000
Certificate	DE000CV4Z7C4	DJIND29734TS OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	150.000	3,6800	150.000
Certificate	NL0012556641	DJIND29776TRSOPENH	EUR	36,7700	36,7700	36,7700			36,7700		36,7400	50.000	36,7900	50.000
Certificate	NL0012556633	DJIND29826TRSOPENH	EUR	37,2000	37,2000	37,2000			37,2000		37,1700	50.000	37,2200	50.000
Certificate	NL0012556625	DJIND29876TRSOPENH	EUR	37,5800	37,5800	37,5800			37,5800		37,5500	50.000	37,6000	50.000
Certificate	NL0012556617	DJIND29926TRSOPENH	EUR	38,0100	38,0100	38,0100			38,0100		37,9800	50.000	38,0300	50.000
Certificate	NL0012556609	DJIND29976TRSOPENH	EUR	38,3800	38,3800	38,3800			38,3800		38,3500	50.000	38,4000	50.000
Certificate	DE000CV4YX71	DJIND29988TS OPENZ	EUR	41,3600	41,3600	41,3600			41,3600		41,3500	15.000	41,3700	15.000
Certificate	NL0012554794	DJIND29990TS OPENH	EUR	43,3300	43,3300	43,3300			43,3300		43,3000	20.000	43,3500	20.000
Certificate	DE000CV4ZB01	DJIND29991TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	150.000	3,8900	150.000
Certificate	DE000CV4ZB85	DJIND30000TS 0318Z	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	150.000	3,8900	150.000
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	100.000	3,8500	100.000
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	100.000	4,2000	100.000
Certificate	NL0012558720	DJIND30031TRSOPENH	EUR	38,8300	38,8300	38,8300			38,8300		38,8000	50.000	38,8500	50.000
Certificate	NL0012558712	DJIND30081TRSOPENH	EUR	39,2500	39,2500	39,2500			39,2500		39,2200	50.000	39,2700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012560346	DJIND30139TRSOPENH	EUR	39,7100	39,7100	39,7100			39,7100		39,6800	50.000	39,7300	50.000
Certificate	NL0012196497	DJIND30210TRSOPENH	EUR	40,2900	40,2900	40,2900			40,2900		40,2600	50.000	40,3100	50.000
Certificate	DE000CV4ZC91	DJIND30242TS OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	150.000	4,0900	149.900
Certificate	NL0012197602	DJIND30313TRSOPENH	EUR	41,1700	41,1700	41,1700			41,1700		41,1400	50.000	41,1900	50.000
Certificate	NL0012561138	DJIND30390TRSOPENH	EUR	41,7400	41,7400	41,7400			41,7400		41,7100	50.000	41,7600	50.000
Certificate	NL0012561120	DJIND30440TRSOPENH	EUR	42,1300	42,1300	42,1300			42,1300		42,1000	50.000	42,1500	50.000
Certificate	NL0012561112	DJIND30490TRSOPENH	EUR	42,5300	42,5300	42,5300			42,5300		42,5000	50.000	42,5500	50.000
Certificate	DE000CV4ZJD4	DJIND30494TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	150.000	4,2900	150.000
Certificate	DE000CV4ZK34	DJIND30500TS 0318Z	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	150.000	4,3000	150.000
Certificate	NL0012561104	DJIND30540TRSOPENH	EUR	42,9400	42,9400	42,9400			42,9400		42,9100	50.000	42,9600	50.000
Certificate	NL0012561096	DJIND30590TRSOPENH	EUR	43,4200	43,4200	43,4200			43,4200		43,3900	50.000	43,4400	50.000
Certificate	NL0012197578	DJIND30608TRSOPENH	EUR	43,4900	43,4900	43,4900			43,4900		43,4600	50.000	43,5100	50.000
Certificate	NL0012676829	DJIND30700TS OPENB	EUR	50,9600	51,4800	50,9600	306,8700	2		6	51,4700	10.000	51,4900	10.000
Certificate	DE000CV4ZJE2	DJIND30744TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	150.000	4,4900	150.000
Certificate	NL0012307482	DJIND30894TRSOPENH	EUR	45,8000	45,8000	45,8000			45,8000		45,7700	50.000	45,8200	50.000
Certificate	DE000CV4ZCR9	DJIND30968TS OPENZ	EUR	49,3700	49,3700	49,3700			49,3700		49,3500	15.000	49,3800	15.000
Certificate	DE000CV4ZKX0	DJIND30997TS OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	150.000	4,7000	150.000
Certificate	DE000CV4ZLG3	DJIND31000TS 0318Z	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	150.000	4,7000	150.000
Certificate	DE000CV4ZWX5	DJIND31000TS 0618Z	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	150.000	4,6500	150.000
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	100.000	4,6800	100.000
Certificate	NL0012677389	DJIND31139BS OPENB	EUR	48,1600	48,1600	48,1600			48,1600		48,1500	10.000	48,1700	10.000
Certificate	NL0012554786	DJIND31190TS OPENB	EUR	53,1300	53,1300	53,1300			53,1300		53,1000	20.000	53,1500	20.000
Certificate	DE000CV4ZLL3	DJIND31255TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	150.000	4,9000	150.000
Certificate	NL0012314173	DJIND31345TRSOPENH	EUR	48,8200	49,4300	48,8200	976,4000	1	49,4300	20	49,4000	50.000	49,4500	50.000
Certificate	DE000CV4ZP24	DJIND31500TS 0318Z	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	150.000	5,1000	150.000
Certificate	DE000CV4ZPW1	DJIND31506TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	150.000	5,1100	150.000
Certificate	DE000CV4ZLB4	DJIND31958TS OPENZ	EUR	57,4300	57,4300	57,4300			57,4300		57,4100	15.000	57,4400	15.000
Certificate	NL0012554778	DJIND32390TS OPENH	EUR	62,9900	62,9900	62,9900			62,9900		62,9600	20.000	63,0100	20.000
Certificate	NL0012554760	DJIND33590TS OPENH	EUR	72,9100	72,9100	72,9100			72,9100		72,8800	20.000	72,9300	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE0006075369	DJINS PI OPENN	EUR	30,1100	30,1100	30,1100			30,1100					
Certificate	DE000CE6C568	DJINS 236.TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,7100	3.750	5,7900	3.750
Certificate	DE000CN6JS72	DJINS177.6TL OPENZ	EUR	11,5900	11,5900	11,5900			11,5900		11,5500	3.750	11,6300	3.750
Certificate	DE000CN6JSY0	DJINS200.5TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2600	3.750	9,3400	3.750
Certificate	DE000CD64FW4	DJINS327.6TS OPENZ	EUR	3,4100	3,5700	3,4100	1364,0000	1	3,5700	400	3,5300	3.750	3,6100	3.750
Certificate	DE000CE6FC20	DJINS379.3TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400		8,7000	3.750	8,7800	3.750
Certificate	DE000CN6JT22	DJMAT 311.TL OPENZ	EUR	13,7600	13,7600	13,7600			13,7600		13,6900	1.500	13,8300	1.500
Certificate	DE000CN6JS88	DJMAT276.1TL OPENZ	EUR	17,2600	17,2600	17,2600			17,2600		17,1900	1.500	17,3300	1.500
Certificate	DE000CE6BHM6	DJMAT365.6TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100		8,2400	1.500	8,3800	1.500
Certificate	DE000CE6CQ47	DJMAT425.3TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,3500	1.500	2,4900	1.500
Certificate	DE000CD645X8	DJMAT494.1TS OPENZ	EUR	4,8100	4,8100	4,8100			4,8100		4,7400	1.500	4,8800	1.500
Certificate	DE000CE6C881	DJMAT573.6TS OPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,6700	1.500	12,8100	1.500
Certificate	DE000CE6EHE7	DJMED198.2TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5300	4.500	6,6300	4.500
Certificate	DE000CE6CDC4	DJMED230.2TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3400	4.500	3,4400	4.500
Certificate	DE000CE6EJ44	DJMED290.7TS OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7600	4.500	2,8600	4.500
Certificate	DE000CE6CES8	DJMED334.6TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1500	4.500	7,2500	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	32,4100	32,4100	32,4100			32,4100					
Certificate	NL0006470858	DJOIL 104TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800		20,5800	1.000	21,1800	1.000
Certificate	NL0006468845	DJOIL 138TL OPENB	EUR	17,6800	17,6800	17,6800			17,6800		17,3800	1.000	17,9800	1.000
Certificate	NL0011536933	DJOIL 181TL OPENB	EUR	13,5400	13,5400	13,5400			13,5400		13,2400	1.000	13,8400	1.000
Certificate	NL0011655881	DJOIL 224TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800		9,1800	1.000	9,7800	1.000
Certificate	NL0012034649	DJOIL 265TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,2700	1.000	5,8700	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0012697742	DJOIL 306TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,3500	1.000	1,9500	1.000
Certificate	NL0012677181	DJOIL 349TS OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,6500	1.000	6,2500	1.000
Certificate	DE000CV4ZC75	DJRES 429.TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900		4,2200	2.250	4,3600	2.250
Certificate	DE000CN6KE00	DJRES228.4TL OPENZ	EUR	24,2700	24,2700	24,2700			24,2700		24,2000	2.250	24,3400	2.250
Certificate	DE000CD627T4	DJRES269.6TL OPENZ	EUR	20,1500	20,1500	20,1500			20,1500		20,0800	2.250	20,2200	2.250
Certificate	DE000CD63M86	DJRES319.3TL OPENZ	EUR	14,6800	15,1900	14,6800	1027,6000	1	15,1900	70	15,1200	2.250	15,2600	2.250
Certificate	DE000CE6E8T5	DJRES369.1TL OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,1500	2.250	10,2900	2.250
Certificate	DE000CE6F454	DJRES580.1TS OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,0800	2.250	11,2200	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR											
Certificate	NL0011271382	DJRET 252TL OPENB	EUR											
Certificate	NL0012693311	DJRET 293TL OPENB	EUR											
Certificate	NL0011527593	DJRET 325TS OPENB	EUR											
Certificate	NL0011089198	DJRET 362TS OPENB	EUR											
Certificate	DE000CE6EJ51	DJRET215.8TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		7,9800	2.250	8,0900	2.250
Certificate	DE000CE6CDD2	DJRET251.8TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4400	2.250	4,5500	2.250
Certificate	DE000CE6CEU4	DJRET363.4TS OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,8900	2.250	7,0000	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,2400	40,2400	40,2400			40,2400					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000		14,4500	1.000	14,7500	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800		10,4300	1.000	10,7300	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,6600	1.000	6,9600	1.000
Certificate	NL0012699458	DJTCH 432TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,8500	1.000	3,1500	1.000
Certificate	NL0012502942	DJTCH 471TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,3000	1.000	5,6000	1.000
Certificate	DE000CN6GA67	DJTCH284.7TL OPENZ	EUR	15,7300	15,7300	15,7300			15,7300		15,6700	2.250	15,7800	2.250
Certificate	DE000CN6G8D8	DJTCH302.6TL OPENZ	EUR	13,9400	13,9400	13,9400			13,9400		13,8800	2.250	13,9900	2.250
Certificate	DE000CE6C543	DJTCH352.8TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,8700	2.250	8,9800	2.250
Certificate	DE000CE6CM90	DJTCH527.9TS OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,7800	2.250	8,8900	2.250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	25,7000	25,7000	25,7000			25,7000					
Certificate	NL0010901096	DJTLCL 252TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,3600	1.000	2,6600	1.000
Certificate	DE000CE6CEQ2	DJTLCL 344.7S OPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,8900	4.500	7,9700	4.500
Certificate	DE000CE6FKQ2	DJTLCL201.2TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4600	4.500	6,5400	4.500
Certificate	DE000CE6CDE0	DJTLCL236.3TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9600	4.500	3,0400	4.500
Certificate	DE0006075401	DJUTL PI OPENN	EUR	27,3000	27,3000	27,3000			27,3000					
Certificate	NL0010113551	DJUTL 148TL OPENB	EUR	13,3100	13,3100	13,3100			13,3100		13,1600	1.000	13,4600	1.000
Certificate	NL0010516134	DJUTL 205TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,7800	1.000	8,0800	1.000
Certificate	NL0012099121	DJUTL 247TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,7900	1.000	4,0900	1.000
Certificate	NL0011089230	DJUTL 317TS OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,7800	1.000	6,0800	1.000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,4800	21,4800	21,4800			21,4800		21,9400	10.000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	202,9300	202,9300	202,9300			202,9300					
Certificate	DE000CN6KHC7	DPOST 21.6TL OPENZ	EUR	15,5500	15,5500	15,5500			15,5500		15,5000	1.500	15,5900	1.500
Certificate	NL0012545545	DPOST 47.8TS OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,3700	200	14,5700	200
Certificate	NL0011225339	DPOST17.39TL OPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,8200	200	21,0200	200
Certificate	NL0011721063	DPOST20.48TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300		17,9300	200	18,1300	200
Certificate	NL0011721055	DPOST22.54TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,0100	200	16,2100	200
Certificate	NL0011721048	DPOST23.06TL OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,5300	200	15,7300	200
Certificate	NL0011892872	DPOST23.55TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,0700	200	15,2700	200
Certificate	NL0011926837	DPOST23.96TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,6900	200	14,8900	200
Certificate	NL0011928304	DPOST24.47TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,2100	200	14,4100	200
Certificate	DE000CD62585	DPOST24.61TL OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,4900	1.500	12,5800	1.500
Certificate	NL0011931225	DPOST24.96TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,7500	200	13,9500	200
Certificate	NL0011932587	DPOST25.47TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,2700	200	13,4700	200
Certificate	NL0011933932	DPOST26.01TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,7700	200	12,9700	200
Certificate	NL0011934682	DPOST26.52TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3000	200	12,5000	200
Certificate	NL0011989868	DPOST27.01TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,8400	200	12,0400	200
Certificate	NL0011993787	DPOST27.93TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		10,9700	200	11,1700	200
Certificate	DE000CD64292	DPOST28.09TL OPENZ	EUR	8,9800	9,0700	8,9800	4992,8800	1	9,0700	556	9,0200	1.500	9,1100	1.500
Certificate	NL0012049837	DPOST28.54TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4100	200	10,6100	200
Certificate	NL0012052468	DPOST29.86TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,1700	200	9,3700	200
Certificate	NL0012311765	DPOST31.54TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6000	200	7,8000	200
Certificate	NL0012305825	DPOST31.55TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,5900	200	7,7900	200
Certificate	DE000CE6CRL5	DPOST31.57TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5500	1.500	5,6400	1.500
Certificate	NL0012374094	DPOST33.63TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,6400	200	5,8400	200
Certificate	NL0012516967	DPOST35.49TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9000	200	4,1000	200
Certificate	DE000CE6EYL7	DPOST35.54TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6400	1.500	1,7300	1.500
Certificate	NL0012525844	DPOST37.45TL OPENH	EUR											
Certificate	NL0012519458	DPOST41.88TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0000	200	8,2000	200
Certificate	NL0012523864	DPOST41.96TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,0800	200	8,2800	200
Certificate	NL0012367734	DPOST43.64TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,8900	200	10,0900	200
Certificate	NL0012431043	DPOST43.82TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,0900	200	10,2900	200
Certificate	NL0012545552	DPOST45.81TS OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,2300	200	12,4300	200
Certificate	NL0012537518	DPOST51.79TS OPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,6500	200	18,8500	200
Certificate	NL0010010534	DSM 25TL OPENB	EUR	57,2900	57,2900	57,2900			57,2900		57,2700	2.500	57,3000	2.500
Certificate	DE000CW42L72	DSM 40TL OPENC	EUR	43,3000	43,3000	43,3000			43,3000		43,1900	500	43,4000	500
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	39,4300	39,4300	39,4300			39,4300		39,3200	500	39,5300	500
Certificate	DE000CX00P68	DSM 46TL OPENC	EUR	38,8600	38,8600	38,8600			38,8600		38,7500	500	38,9600	500
Certificate	DE000CX00P89	DSM 46TL OPENC	EUR	37,3900	37,3900	37,3900			37,3900		37,2800	500	37,4900	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	35,4000	35,4000	35,4000			35,4000		35,2900	500	35,5000	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	36,9700	36,9700	36,9700			36,9700		36,8600	500	37,0700	500
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	32,2400	32,2400	32,2400			32,2400		32,1300	500	32,3400	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	5.000	3,2200	5.000
Certificate	NL0011908629	DSM 53TL OPENB	EUR	30,5100	31,3300	30,5100			31,3300		31,3100	2.500	31,3400	2.500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	28,4400	28,4400	28,4400			28,4400		28,3300	500	28,5400	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	26,1200	26,1200	26,1200			26,1200		26,0100	500	26,2200	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	26,1000	26,5600	26,1000	1044,0000	1	26,5600	40	26,4500	500	26,6600	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	28,0000	28,0000	28,0000			28,0000		27,8900	500	28,1000	500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	29,1100	29,1100	29,1100			29,1100		29,0000	500	29,2100	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	4,5150	4,5150	4,5150			4,5150		4,4900	750	4,5400	750
Certificate	NL0012110787	DSM 58TL OPENB	EUR	25,8000	26,6200	25,8000			26,6200		26,6000	2.500	26,6300	2.500
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	22,4400	22,4400	22,3300	224,4000	1	22,3300	10	22,2200	500	22,4300	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	24,4900	24,4900	24,4900			24,4900		24,3800	500	24,5900	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	DE000CY51GS3	DSM 65TL OPENC	EUR	18,5600	18,5600	18,5600			18,5600		18,4500	500	18,6600	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	16,1800	16,1800	16,1800			16,1800		16,0700	500	16,2800	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	18,6300	18,6300	18,6300			18,6300		18,5200	500	18,7300	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	2,9150	2,9150	2,9150			2,9150		2,8900	750	2,9400	750
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	13,8600	13,8600	13,8600			13,8600		13,7500	500	13,9600	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	11,2300	11,2300	11,2300			11,2300		11,1200	500	11,3300	500
Certificate	NL0012494553	DSM 718OC1218B	EUR	70,0800	70,1800	70,0800			70,1800		70,0000	5.000	70,3500	5.000
Certificate	DE000CV4YZK8	DSM 74TL 0318Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3000	750	1,3500	750
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,1600	500	6,3700	500
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,0600	500	9,2700	500
Certificate	DE000CY52M27	DSM 80TL OPENC	EUR								3,8700	5.000	3,9000	5.000
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	2,0550	2,0550	2,0550			2,0550		2,0300	750	2,0800	750
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	14,0200	14,0200	14,0200			14,0200		13,9100	500	14,1200	500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,3200	500	10,5300	500
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	19,7300	19,7300	19,7300			19,7300		19,6200	500	19,8300	500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	20,6500	20,6500	20,6500			20,6500		20,5400	500	20,7500	500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	24,7500	24,7500	24,7500			24,7500		24,6400	500	24,8500	500
Certificate	NL0012693485	DSM 89.8S OPENB	EUR	9,8300	9,8300	8,9900	12454,0000	8	8,9900	1375	8,9700	2.500	9,0000	2.500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	62,4700	62,4700	62,4700			62,4700		62,4500	2.500	62,4800	2.500
Certificate	NL0009459874	DSM 21.8TL OPENB	EUR	60,3000	60,3000	60,3000			60,3000		60,2800	2.500	60,3100	2.500
Certificate	NL0010012506	DSM 28.3TL OPENB	EUR	54,2400	54,2400	54,2400			54,2400		54,2200	2.500	54,2500	2.500
Certificate	NL0010175147	DSM 31.6TL OPENB	EUR	51,1600	51,1600	51,1600			51,1600		51,1400	2.500	51,1700	2.500
Certificate	NL0010252292	DSM 34.9TL OPENB	EUR	48,1600	48,1600	48,1600			48,1600		48,1400	2.500	48,1700	2.500
Certificate	NL0011436035	DSM 37.5TL OPENB	EUR	44,9300	45,7500	44,9300			45,7500		45,7300	2.500	45,7600	2.500
Certificate	NL0011656830	DSM 42.6TL OPENB	EUR	40,1400	40,9600	40,1400			40,9600		40,9400	2.500	40,9700	2.500
Certificate	NL0011799317	DSM 45.2TL OPENB	EUR	37,7300	38,5500	37,7300			38,5500		38,5300	2.500	38,5600	2.500
Certificate	NL0011818463	DSM 47.8TL OPENB	EUR	35,3300	36,1500	35,3300			36,1500		36,1300	2.500	36,1600	2.500
Certificate	NL0011906433	DSM 50.3TL OPENB	EUR	32,9800	33,8000	32,9800			33,8000		33,7800	2.500	33,8100	2.500
Certificate	DE000CE6BDL7	DSM 54.1TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	750	5,6000	750
Certificate	NL0012103824	DSM 55.5TL OPENB	EUR	28,1700	28,9900	28,1700			28,9900		28,9700	2.500	29,0000	2.500
Certificate	DE000CE6BKV1	DSM 57.5TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5700	750	4,6200	750
Certificate	NL0012120679	DSM 60.5TL OPENB	EUR	23,4600	24,2800	23,4600			24,2800		24,2600	2.500	24,2900	2.500
Certificate	NL0012490627	DSM 63.1TL OPENB	EUR	21,1000	21,9200	21,1000			21,9200		21,9000	2.500	21,9300	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	17,0400	17,0400	17,0400			17,0400		17,0200	2.500	17,0600	2.500
Certificate	NL0012494215	DSM 64.98L OPENB	EUR	15,3800	16,2000	15,3800			16,2000		16,1800	2.500	16,2100	2.500
Certificate	NL0012495899	DSM 65.6TL OPENB	EUR	18,7500	19,5700	18,7500			19,5700		19,5500	2.500	19,5800	2.500
Certificate	NL0012499008	DSM 68.1TL OPENB	EUR	16,4400	17,2600	16,4400			17,2600		17,2400	2.500	17,2700	2.500
Certificate	NL0012502611	DSM 70.6TL OPENB	EUR	14,0700	14,8900	14,0700			14,8900		14,8700	2.500	14,9000	2.500
Certificate	NL0012507982	DSM 73.1TL OPENB	EUR	11,7700	12,5900	11,7700			12,5900		12,5700	2.500	12,6000	2.500
Certificate	NL0012538086	DSM 74.4TL OPENH	EUR	10,6200	11,0800	10,6200	10620,0000	1	11,0800	1000	11,0300	2.000	11,1300	2.000
Certificate	NL0012511182	DSM 75.6TL OPENB	EUR	9,4000	10,2200	9,4000	8622,4800	1	10,2200	888	10,2000	2.500	10,2300	2.500
Certificate	NL0012692446	DSM 78.1TL OPENB	EUR	7,1000	7,9200	6,9800	9648,1200	2	7,9200	1338	7,9000	2.500	7,9300	2.500
Certificate	NL0012698005	DSM 80.6TL OPENB	EUR											
Certificate	NL0012697278	DSM 83.1TL OPENB	EUR											
Certificate	NL0012275648	DSM 85.3TS OPENB	EUR	12,4500	12,4500	11,6100			11,6100		11,5900	2.500	11,6200	2.500
Certificate	NL0012696132	DSM 90.4TS OPENB	EUR	17,9300	17,9300	17,0900			17,0900		17,0700	2.500	17,1000	2.500
Certificate	NL0012508733	DSM 100.4TS OPENB	EUR	28,7500	28,7500	27,9100	113,0400	1	27,9100	4	27,8900	2.500	27,9200	2.500
Certificate	NL0012547087	DSM 103.8TS OPENH	EUR	32,1300	32,1300	32,1300			32,1300		32,0800	2.000	32,1800	2.000
Certificate	NL0012555791	DSM 104.1TS OPENH	EUR	32,4800	32,4800	32,4800			32,4800		32,4300	2.000	32,5300	2.000
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	67,1900	67,1900	67,1900			67,1900		66,7400	500	67,6400	500
Certificate	NL0011039391	DSM 34.15TL OPENH	EUR	48,5300	48,5300	48,5300			48,5300		48,4800	2.000	48,5800	2.000
Certificate	NL0011040142	DSM 36.25TL OPENH	EUR	46,5700	46,5700	46,5700			46,5700		46,5200	2.000	46,6200	2.000
Certificate	NL0011721105	DSM 40.15TL OPENH	EUR	42,9500	42,9500	42,9500			42,9500		42,9000	2.000	43,0000	2.000
Certificate	DE000CNGJTS0	DSM 41.55TL OPENZ	EUR	38,8900	38,8900	38,8900			38,8900		38,7600	150	39,0200	150
Certificate	NL0011655634	DSM 42.248L OPENB	EUR	38,0300	38,8500	38,0300			38,8500		38,8300	2.500	38,8600	2.500
Certificate	NL0011713664	DSM 43.81TL OPENH	EUR	39,5400	39,5400	39,5400			39,5400		39,4900	2.000	39,5900	2.000
Certificate	NL0011721097	DSM 45.29TL OPENH	EUR	38,1600	38,1600	38,1600			38,1600		38,1100	2.000	38,2100	2.000
Certificate	NL0011721089	DSM 46.32TL OPENH	EUR	37,2000	37,2000	37,2000			37,2000		37,1500	2.000	37,2500	2.000
Certificate	NL0011799127	DSM 46.448L OPENB	EUR	33,8300	34,6500	33,8300			34,6500		34,6300	2.500	34,6600	2.500
Certificate	DE000CNGL4I7	DSM 46.92TL OPENZ	EUR	34,8500	34,8500	34,8500			34,8500		34,7200	150	34,9800	150
Certificate	DE000CNGL1M7	DSM 47.57TL OPENZ	EUR	32,8800	32,8800	32,8800			32,8800		32,7500	150	33,0100	150
Certificate	NL0011895842	DSM 49.21TL OPENH	EUR	34,5100	34,5100	34,5100			34,5100		34,4600	2.000	34,5600	2.000
Certificate	NL0011893623	DSM 49.38TL OPENH	EUR	34,3600	34,3600	34,3600			34,3600		34,3100	2.000	34,4100	2.000
Certificate	DE000CD61YB5	DSM 50.54TL OPENZ	EUR	29,9100	29,9100	29,9100			29,9100		29,7800	150	30,0400	150
Certificate	NL0011907449	DSM 52.688L OPENB	EUR	27,5900	28,4100	27,5900			28,4100		28,3900	2.500	28,4200	2.500
Certificate	NL0011927769	DSM 53.29TL OPENH	EUR	30,7100	30,7100	30,7100			30,7100		30,6600	2.000	30,7600	2.000
Certificate	DE000CD62833	DSM 53.53TL OPENZ	EUR	26,9200	26,9200	26,9200			26,9200		26,7900	150	27,0500	150
Certificate	DE000VNGV0F8	DSM 53.62TL OPENV	EUR	29,4850	29,4850	29,4850			29,4850					
Certificate	DE000VNGV0H4	DSM 53.62TL OPENV	EUR	26,9850	26,9850	26,9850			26,9850					
Certificate	DE000VNGV0G6	DSM 55.62TL OPENV	EUR	27,5450	27,5450	27,5450			27,5450					
Certificate	DE000VNGV0J0	DSM 55.62TL OPENV	EUR	24,9550	24,9550	24,9550			24,9550					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	24,4600	24,4600	24,4600			24,4600		24,4400	2.500	24,4700	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012106058	DSM 56.798L OPENB	EUR	23,5000	24,3200	23,5000			24,3200		24,3000	2,500	24,3300	2,500
Certificate	NL0012057491	DSM 57.31TL OPENH	EUR	26,9800	26,9800	26,9800			26,9800		26,9300	2,000	27,0300	2,000
Certificate	NL0012093751	DSM 57.36TL OPENH	EUR	26,9300	26,9300	26,9300			26,9300		26,8800	2,000	26,9800	2,000
Certificate	DE000VNGY832	DSM 57.62TL OPENV	EUR	25,6150	25,6150	25,6150			25,6150					
Certificate	DE000VNG62BV5	DSM 57.71TL OPENV	EUR	22,9250	22,9250	22,9250			22,9250					
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	22,7000	22,7000	22,7000			22,7000		22,6800	2,500	22,7100	2,500
Certificate	DE000VNG62BT9	DSM 59.64TL OPENV	EUR	23,7550	23,7550	23,7550			23,7550					
Certificate	DE000VNG62BX1	DSM 59.71TL OPENV	EUR	20,8950	20,8950	20,8950			20,8950					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012121073	DSM 60.878L OPENB	EUR	19,4200	20,2400	19,4200			20,2400		20,2200	2,500	20,2500	2,500
Certificate	NL0012208359	DSM 61.29TL OPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2200	2,000	23,3200	2,000
Certificate	DE000CE6C8Q3	DSM 61.48TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7700	750	3,8200	750
Certificate	DE000VNG58S6	DSM 61.74TL OPENV	EUR	21,8350	21,8350	21,8350			21,8350					
Certificate	DE000VNG58T4	DSM 61.81TL OPENV	EUR	18,8750	18,8750	18,8750			18,8750					
Certificate	DE000CE6EUM3	DSM 62.32TL OPENZ	EUR	3,9500	4,0600	3,9500	1998,4400	2	3,9750	499	3,9500	750	4,0000	750
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	19,0700	19,0700	19,0700			19,0700		19,0500	2,500	19,0800	2,500
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	16,8650	16,8650	16,8650			16,8650					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	19,9250	19,9250	19,9250			19,9250					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	18,0050	18,0050	18,0050			18,0050					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	14,4100	14,4100	14,4100			14,4100		14,3900	2,500	14,4200	2,500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000CE6EYM5	DSM 66.45TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7800	750	2,8300	750
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	16,0950	16,0950	16,0950			16,0950					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	12,8450	12,8450	12,8450			12,8450					
Certificate	NL0012497416	DSM 66.928L OPENB	EUR	13,3700	14,2800	13,3700	10441,5000	4	14,1900	750	14,1700	2,500	14,2000	2,500
Certificate	NL0012520407	DSM 67.27TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,6600	2,000	17,7600	2,000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	14,1850	14,1850	14,1850			14,1850					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	NL0012499990	DSM 68.938L OPENB	EUR	11,3500	12,1700	11,3500			12,1700		12,1500	2,500	12,1800	2,500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	10,8600	10,8600	10,8600			10,8600		10,8400	2,500	10,8700	2,500
Certificate	NL0012526537	DSM 70.39TL OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7600	2,000	14,8600	2,000
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	12,2750	12,2750	12,2750			12,2750					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	NL0012502710	DSM 70.948L OPENB	EUR	9,3500	10,1600	9,1800	1947,9700	3	10,1600	204	10,1400	2,500	10,1700	2,500
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	9,4500	9,6100	9,4500	945,0000	1	9,6100	100	9,5900	2,500	9,6200	2,500
Certificate	DE000CE6FE22	DSM 71.44TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	750	1,8400	750
Certificate	DE000CE6FQ05	DSM 71.57TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1600	750	2,2100	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	6,8250	7,6700	6,8250	17057,6000	4	7,6700	2240				
Certificate	NL0012507776	DSM 72.948L OPENB	EUR	7,3500	8,1700	7,3500			8,1700		8,1500	2,500	8,1800	2,500
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	2,500	6,8300	2,500
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	4,8260	4,8260	4,8260			4,8260					
Certificate	NL0012511216	DSM 74.958L OPENB	EUR	5,3400	6,1600	5,1600	14111,5000	4	6,1600	2550	6,1400	2,500	6,1700	2,500
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	2,500	4,2100	2,500
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0012511497	DSM 76.958L OPENB	EUR	3,3300	4,1500	3,3300	1279,5000	3	4,1500	330	4,1300	2,500	4,1600	2,500
Certificate	DE000VL5RXD8	DSM 76.97TL OPENV	EUR	2,9880	3,0050	2,9880	901,5000	1	3,0050	300				
Certificate	DE000CV42381	DSM 77.43TL OPENZ	EUR	0,5600	0,7100	0,5600	295,0000	2	0,6350	500	0,6100	750	0,6600	750
Certificate	NL0012545578	DSM 78.41TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3000	2,000	7,4500	2,000
Certificate	NL0012695233	DSM 78.958L OPENB	EUR	1,3300	2,1500	1,2500	12581,7500	7	2,1500	6811	2,1300	2,500	2,1600	2,500
Certificate	DE000VL5R814	DSM 79.09TL OPENV	EUR	1,0930	1,0930	1,0930			1,0930					
Certificate	LU1652008704	DSM 79.26TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	2,500	1,7000	2,500
Certificate	NL0012678080	DSM 80.958L OPENB	EUR											
Certificate	LU1695167582	DSM 80.95TCIOPENS	EUR											
Certificate	DE000VL61F19	DSM 81.14TL OPENV	EUR											
Certificate	NL0012555809	DSM 82.28TL OPENH	EUR											
Certificate	NL0012329387	DSM 85.31TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1000	2,000	12,2000	2,000
Certificate	NL0012511240	DSM 85.998S OPENB	EUR	6,8300	6,8300	5,9600	767,4000	2	5,9800	120	5,9600	2,500	5,9900	2,500
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	LU1652010353	DSM 87.03TCIOPENS	EUR	7,4000	7,4000	6,7600	740,0000	1	6,7600	100	6,7400	2,500	6,7800	2,500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	DE000VL5RUT0	DSM 89.53TS OPENV	EUR	14,2350	14,2350	14,2350			14,2350					
Certificate	LU1695205424	DSM 90.05TCIOPENS	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	2,500	9,9200	2,500
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	10,2450	10,2450	10,2450			10,2450					
Certificate	NL0012547095	DSM 91.85TS OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,1600	2,000	19,2600	2,000
Certificate	NL0012677819	DSM 92.018S OPENB	EUR	12,8300	12,8300	11,9900			11,9900		11,9700	2,500	12,0000	2,500
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	NL0012561922	DSM 92.22TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,5600	2,000	19,6600	2,000
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	14,2550	14,2550	14,2550			14,2550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4VWR0	DSM 94.64TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9300	750	2,9800	750
Certificate	NL0012536544	DSM 95.51TS OPENH	EUR	23,1700	23,1700	23,1700			23,1700		23,1200	2.000	23,2200	2.000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	16,2750	16,2750	16,2750			16,2750					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	7.000	1,6600	7.000
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	7.000	1,9800	7.000
Certificate	DE000CX00GY0	DTELK 13TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	7.000	0,6300	7.000
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	7.000	4,0100	7.000
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	7.000	3,4800	7.000
Certificate	NL0010114997	DTELK 5.2TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	20.000	8,8900	9.949
Certificate	NL0010894572	DTELK 7.9TL OPENB	EUR	6,4000	6,4000	6,3500			6,3500		6,3400	20.000	6,3600	20.000
Certificate	NL0010894580	DTELK 9.1TL OPENB	EUR	5,3300	5,3300	5,2800			5,2800		5,2700	20.000	5,2900	20.000
Certificate	NL0011425194	DTELK 13.2TL OPENB	EUR	1,5200	1,5200	1,4700			1,4700		1,4600	20.000	1,4800	20.000
Certificate	NL0012511893	DTELK 13.9TL OPENB	EUR											
Certificate	NL0012681076	DTELK 14.9TS OPENB	EUR	2,3800	2,4300	2,3800			2,4300		2,4200	20.000	2,4400	20.000
Certificate	NL0012275341	DTELK 16.5TS OPENB	EUR	4,1800	4,2300	4,1800			4,2300		4,2200	20.000	4,2400	20.000
Certificate	NL0011054259	DTELK 18.1TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	1.000	5,8200	1.000
Certificate	NL0011091541	DTELK 18.3TS OPENB	EUR	6,0400	6,0900	6,0400			6,0900		6,0800	20.000	6,1000	20.000
Certificate	NL0012245393	DTELK 19.1TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	1.000	6,8900	1.000
Certificate	NL0012266597	DTELK 20.1TS OPENB	EUR	7,9900	8,0400	7,9900			8,0400		8,0300	20.000	8,0500	20.000
Certificate	NL0011054317	DTELK10.03TL OPENH	EUR	4,4700	4,4700	4,3600	447,0000	1	4,3600	100	4,3300	1.000	4,3800	1.000
Certificate	DE000CR9RQP5	DTELK10.92TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	8.000	2,8200	7.884
Certificate	NL0011054309	DTELK12.13TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	1.000	2,4200	1.000
Certificate	DE000CR9P2U2	DTELK12.43TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	8.000	1,3200	8.000
Certificate	NL0011975115	DTELK13.62TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	1.000	1,0300	1.000
Certificate	DE000CD640J8	DTELK13.92TL OPENZ	EUR											
Certificate	NL0012531081	DTELK16.91TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,4800	1.000	4,5300	1.000
Certificate	NL0012054993	DTELK17.73TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3700	1.000	5,4200	1.000
Certificate	NL0012245153	DTELK21.06TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9500	1.000	9,0000	1.000
Certificate	NL0011054242	DTELK21.84TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,7900	1.000	9,8400	1.000
Certificate	NL0006471971	DXBRC 74TL OPENB	EUR	38,2500	38,2500	38,2500			38,2500		38,2500	1.000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	27,3100	27,3100	27,3100			27,3100		27,3100	1.000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	23,7800	23,7800	23,7800			23,7800		23,7800	1.000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7400	50.000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	20.000	15,1000	20.000
Certificate	NL0009597863	EBAY 25TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9300	75.000		
Certificate	DE000CV50V29	EBAY 25TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50.000	1,4600	50.000
Certificate	DE000CV50Y16	EBAY 25TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	20.000	11,0900	20.000
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	50.000	1,1700	50.000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	50.000	1,0400	50.000
Certificate	DE000CV51568	EBAY 32TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50.000	0,8900	50.000
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	DE000CV52N00	EBAY 35TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	DE000CV52FP9	EBAY 35TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	DE000CV52JL0	EBAY 36TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	DE000CV525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CV52RL3	EBAY 40TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	DE000CV51K20	EBAY 42TS OPENC	EUR											
Certificate	DE000CV51ZA1	EBAY 42TS OPENC	EUR											
Certificate	DE000CV51EA6	EBAY 44TS OPENC	EUR											
Certificate	DE000CV51DH3	EBAY 44TS OPENC	EUR											
Certificate	DE000CV50LE5	EBAY 45TS OPENC	EUR											
Certificate	DE000CV50MB9	EBAY 45TS OPENC	EUR											
Certificate	DE000CV52JM8	EBAY 46TS OPENC	EUR											
Certificate	DE000CV52RM1	EBAY 50TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50.000	0,5500	50.000
Certificate	DE000CV52RN9	EBAY 52TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50.000	0,7200	50.000
Certificate	DE000CV52RP4	EBAY 54TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50.000	0,8800	50.000
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	20.000	13,1000	20.000
Certificate	NL0009796358	EBAY 31.1TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,4800	75.000		
Certificate	NL0010117917	EBAY 40.5TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7800	75.000		
Certificate	NL0010132791	EBAY 50.2TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500		6,0500	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	130,6200	130,7900	130,6200			130,7900		130,3600	50.000	131,2100	50.000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,8700	100.000		
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,6300	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								99,2400	100.000		
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								108,7000	100.000		
Certificate	DE000CV4ZQS7	ECONB 6.5TL OPENZ	EUR	0,1200	0,1200	0,1000	1110,0000	22	0,1000	10000	0,0900	750	0,1100	750
Certificate	DE000CD62RN2	ECONB 4.32TL OPENZ	EUR	1,0400	1,0400	1,0200	312,0000	1	1,0200	300	1,0000	375	1,0400	375
Certificate	DE000CD62RP7	ECONB 4.91TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	375	0,8200	375
Certificate	DE000CD62RQ5	ECONB 5.54TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	375	0,5800	375
Certificate	DE000CV4ZJU8	ECONB 5.97TL OPENZ	EUR	0,2100	0,2100	0,1900	2485,0000	11	0,2000	12500	0,1900	750	0,2100	750
Certificate	DE000CE6E4C0	ECONB 7.43TS OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	750	0,2800	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	DE000CE6DFT1	ECONB 8.18TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	750	0,4400	750
Certificate	NL0011516679	EDF 13TS OPENB	EUR	3,7200	3,9500	3,7200			3,9500		3,9100	1.500	3,9800	3.000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	3,9500	3,9500	3,7300			3,7300		3,7000	3.000	3,7600	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	2,9300	2,9300	2,7100			2,7100		2,6800	3.000	2,7400	3.000
Certificate	NL0012494033	EDF 9.4TL OPENB	EUR	1,9400	1,9400	1,7200			1,7200		1,6900	3.000	1,7500	3.000
Certificate	NL0012677934	EDF 10.4TL OPENB	EUR	1,0100	1,0100	0,7900			0,7900		0,7600	3.000	0,8200	3.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,3000	103,3000	103,3000			103,3000		103,3000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,6600	6,6600	6,6600			6,6600		6,6600	500		
Certificate	DE000CN6G659	EIFAG56.38TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	3.750	1,9100	3.750
Certificate	DE000CD648U8	EIFAG63.36TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	3.750	1,5500	3.750
Certificate	DE000CE6CHT9	EIFAG71.32TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	3.750	1,1600	3.750
Certificate	DE000CE6ECA6	EIFAG80.29TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	3.750	0,7100	3.750
Certificate	DE000CV4ZQL2	EIFAG91.28TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1300	3.750	0,1700	3.750
Certificate	DE000CV50YV1	ELECT 90TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	35.000	3,2000	35.000
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	35.000	2,6500	35.000
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	35.000	2,5900	35.000
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	35.000	1,9800	35.000
Certificate	DE000CV52IK2	ELECT 105TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	35.000	1,6000	35.000
Certificate	DE000CV51280	ELECT 120TS OPENC	EUR											
Certificate	DE000CV52E92	ELECT 120TS OPENC	EUR											
Certificate	DE000CV50YR0	ELECT 125TS OPENC	EUR											
Certificate	DE000CV51KY3	ELECT 125TS OPENC	EUR											
Certificate	DE000CV50VX4	ELECT 125TS OPENC	EUR											
Certificate	DE000CV50YS8	ELECT 130TS OPENC	EUR											
Certificate	DE000CV50VY2	ELECT 130TS OPENC	EUR											
Certificate	DE000CV52RI7	ELECT 135TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	35.000	0,9600	35.000
Certificate	DE000CV51DF7	ELECT 140TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	35.000	1,2500	35.000
Certificate	DE000CV52RK5	ELECT 150TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	35.000	2,1700	35.000
Certificate	DE000CN6LGU9	ELECT 77.2TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200		3,8200	100.000		
Certificate	DE000CR9Q914	ELIAS31.21TL OPENZ	EUR	0,9400	0,9400	0,9400	9400,0000	5	0,9400	10000	0,9300	300	0,9500	300
Certificate	DE000CR9Q922	ELIAS34.18TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	300	0,8100	300
Certificate	DE000CR9Q930	ELIAS37.13TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	300	0,6700	300
Certificate	DE000CR9SF25	ELIAS40.31TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	300	0,5200	300
Certificate	DE000CN6K6T2	ELIAS44.01TL OPENZ	EUR	0,3400	0,3500	0,3400	1049,2000	20	0,3400	3000	0,3300	5.300	0,3500	300
Certificate	DE000CV4ZAJ0	ELIAS47.72TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600		0,1600	600		
Certificate	DE000CE6CV16	ELIAS52.88TS OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	300	0,4800	300
Certificate	DE000CE6CB69	ELUXB203.7TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	9.000	0,7100	9.000
Certificate	DE000CE6CCG7	ELUXB231.7TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	9.000	0,4200	9.000
Certificate	DE000CE6EPF7	ENEL 4.83TL OPENZ	EUR											
Certificate	DE000CE6CB02	ENEL 3.438TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	22.500	1,5000	22.500
Certificate	DE000CE6CC19	ENEL 3.937TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9800	22.500	1,0100	22.500
Certificate	DE000CE6D4M0	ENEL 4.333TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	22.500	0,6100	22.500
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,0400	1.000	4,4400	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,5000	1.000	4,9000	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	5.000	8,4800	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	5.000	7,5300	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	5.000	5,5100	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	5.000	5,4700	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	4,2600	4,2600	4,0800			4,0800		4,0700	5.000	4,0900	5.000
Certificate	NL0012201743	ENGIE 11.6TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5300	5.000	2,5800	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	2,8100	2,8100	2,6300			2,6300		2,6200	5.000	2,6400	5.000
Certificate	NL0012433395	ENGIE 13.3TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5.000	0,9900	5.000
Certificate	NL0012489207	ENGIE 13.4TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900				1,9500	800
Certificate	NL0012557680	ENGIE 13.8TL OPENH	EUR											
Certificate	NL0012693618	ENGIE 13.9TL OPENB	EUR											
Certificate	NL0012680011	ENGIE 14.6TS OPENB	EUR	2,7000	2,8900	2,7000			2,8900		2,8800	5.000	2,9000	5.000
Certificate	NL0011728704	ENGIE 15.5TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	5.000	3,5000	5.000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	3,8700	4,0600	3,8700			4,0600		4,0500	5.000	4,0700	5.000
Certificate	NL0011252085	ENGIE 16.6TS OPENB	EUR	4,9600	5,1500	4,9600			5,1500		5,1400	5.000	5,1600	5.000
Certificate	NL0011226360	ENGIE 7.99TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	5.000	5,9300	5.000
Certificate	NL0011226352	ENGIE10.08TL OPENH	EUR	4,1700	4,1700	3,9600	125,1000	1	3,9600	30	3,9300	5.000	3,9800	5.000
Certificate	NL0012093777	ENGIE10.12TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,8900	5.000	3,9400	5.000
Certificate	DE000CR9SK10	ENGIE10.15TL OPENZ	EUR	3,1900	3,1900	3,1900			3,1900		3,1500	3.750	3,2300	3.750
Certificate	DE000CE6BV74	ENGIE11.15TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	3.750	2,2400	3.750
Certificate	DE000CE6CE63	ENGIE12.14TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	3.750	1,2500	3.750
Certificate	NL0012307425	ENGIE12.43TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7400	5.000	1,7900	5.000
Certificate	DE000CE6EC82	ENGIE13.14TL OPENZ	EUR	0,2800	0,2800	0,2400	81,2000	1	0,2400	290	0,2000	3.750	0,2800	3.750
Certificate	NL0011888185	ENGIE15.12TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	5.000	3,0900	5.000
Certificate	DE000CE6D673	ENGIE15.19TS OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	3.750	1,9900	3.750
Certificate	NL0011226311	ENGIE16.49TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	5.000	4,5600	5.000
Certificate	DE000CE6EQZ3	ENGIE17.19TS OPENZ	EUR	3,7500	3,9400	3,7500	2250,0000	1	3,9400	600	3,9000	3.750	3,9800	3.750
Certificate	DE000CN6KX15	ENGIE19.141TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	3.750	4,2400	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	DE000CE6CXN9	ENI 17.2TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1500	9,000	3,2000	9,000
Certificate	DE000CE6DK26	ENI 10.77TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3600	9,000	3,4100	9,000
Certificate	DE000CE6CB10	ENI 11.77TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3500	9,000	2,4000	9,000
Certificate	DE000CE6ETS2	ENI 13.11TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0300	9,000	1,0800	9,000
Certificate	DE000CE6DUX2	ENI 9.762TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3600	9,000	4,4100	9,000
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3,000	0,1800	3,000
Certificate	NL0012560957	EON 9TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3,000	0,1600	3,000
Certificate	NL0012311567	EON 11TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	3,000	0,3700	3,000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	3,000	0,4200	3,000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3,000	0,3300	3,000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3,000	0,3000	3,000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	3,000	0,2700	3,000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	3,000	0,2500	3,000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	3,000	0,2400	3,000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,4200	0,4400	0,4200			0,4400		0,4400	150,000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3,000	0,2100	3,000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3,000	0,2000	3,000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	1,5600	1,6800	1,5600			1,6800		1,6300	15,000	1,7300	15,000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3,000	0,1500	3,000
Certificate	NL0012681480	EON 7.6TL OPENB	EUR	1,0900	1,2100	1,0900			1,2100		1,1600	15,000	1,2600	15,000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3,000	0,1300	3,000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3,000	0,1200	3,000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012270854	EON 7.9TL OPENB	EUR	0,8200	0,9400	0,8200	3690,0000	2	0,9400	4500	0,8900	15,000	0,9900	15,000
Certificate	NL0012310890	EON 7.9TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3,000	0,1000	3,000
Certificate	NL0012366603	EON 8.2TL OPENH	EUR											
Certificate	NL0012282180	EON 8.4TL OPENB	EUR											
Certificate	NL0012431068	EON 8.5TL OPENH	EUR											
Certificate	NL0012676050	EON 9.3TS OPENB	EUR	2,0100	2,0100	1,8800			1,8800		1,8300	15,000	1,9300	15,000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	3,000	0,2600	3,000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	3,1500	3,1500	3,0200	1520,0000	1	3,0200	500	2,9700	15,000	3,0700	15,000
Certificate	NL0012500557	EON 11.6TS OPENB	EUR	4,4100	4,4100	4,2800			4,2800		4,2300	15,000	4,3300	15,000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	3,000	0,4400	3,000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	3,000	0,4900	3,000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	5,5000	5,5000	5,3700			5,3700		5,3200	15,000	5,4200	15,000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,7200	0,7200	0,7000			0,7000		0,7000	150,000	1,8000	130
Certificate	DE000CE6CX55	EON 6.107TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1700	8,000	2,2000	8,000
Certificate	DE000CE6CXP4	EON 6.806TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	8,000	1,5100	8,000
Certificate	DE000CE6DFJ2	EON 7.502TL OPENZ	EUR	0,8200	0,8200	0,8050	100,0400	1	0,8050	122	0,7900	8,000	0,8200	8,000
Certificate	DE000CE6E5P9	EON 8.292TL OPENZ	EUR											
Certificate	DE000CE6EHY5	ERIC5 37.7L OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	12,000	1,4800	12,000
Certificate	NL0012432082	ERIC5 24.4TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	10,000	2,9800	10,000
Certificate	NL0012523872	ERIC5 63.5TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	10,000	1,9800	10,000
Certificate	NL0011600705	ERIC532.93TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	10,000	2,1900	10,000
Certificate	NL0011989363	ERIC540.12TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	10,000	1,5300	10,000
Certificate	DE000CE6DZM4	ERIC541.99TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	12,000	0,9800	12,000
Certificate	NL0011989355	ERIC542.16TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	10,000	1,3400	10,000
Certificate	NL0012520415	ERIC544.41TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	10,000	1,1300	10,000
Certificate	DE000CE6F5P8	ERIC547.98TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	12,000	0,3800	12,000
Certificate	NL0012540488	ERIC548.16TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	10,000	0,7900	10,000
Certificate	NL0012432074	ERIC559.47TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	10,000	1,5200	10,000
Certificate	NL0011728738	ERIC568.94TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	10,000	2,5900	10,000
Certificate	NL0012178875	ERIC577.34TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	10,000	3,5400	10,000
Certificate	NL0012199251	ERIC577.43TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	10,000	3,5500	10,000
Certificate	NL0011408760	ERIC580.65TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	10,000	3,9200	10,000
Certificate	NL0012052484	ERIC580.76TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	10,000	3,9300	10,000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	25,0000	25,0000	25,0000			25,0000		24,9300	15,000	25,0700	15,000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200,000	9,3200	200,000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	15,1400	15,1400	15,1400			15,1400		15,1200	55,000	15,1600	55,000
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	3,7220	3,7220	3,7220			3,7220		3,7170	200,000	3,7260	200,000
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	1,5180	1,5180	1,5180			1,5180		1,5140	200,000	1,5210	199,725
Certificate	NL0012681563	ESILO 115.TS OPENB	EUR	15,1900	15,9400	15,1900			15,9400		15,8900	1,500	15,9900	1,500
Certificate	NL0011445630	ESILO 125.TS OPENB	EUR	25,8100	26,5600	25,8100			26,5600		26,5100	1,500	26,6100	1,500
Certificate	DE000CV4YYT2	ESILO102.5TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	9,000	0,3300	9,000
Certificate	NL0012503759	ESILO102.9TL OPENB	EUR	13,4400	13,4400	12,6900			12,6900		12,6400	1,500	12,7400	1,500
Certificate	NL0012692693	ESILO107.8TL OPENB	EUR	8,8700	8,8700	8,1200			8,1200		8,0700	1,500	8,1700	1,500
Certificate	NL0012696140	ESILO135.1TS OPENB	EUR	36,7600	37,5100	36,7600			37,5100		37,4600	1,500	37,5600	1,500
Certificate	NL0009865906	ESILO47.97TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	15,000	6,3800	8,981
Certificate	NL0010913299	ESILO87.79TL OPENB	EUR	27,4600	27,4600	26,7100			26,7100		26,6600	1,500	26,7600	1,500
Certificate	DE000CV4YXH9	ESILO90.51TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	9,000	0,9300	9,000
Certificate	NL0012039440	ESILO97.87TL OPENB	EUR	18,0700	18,0700	17,3200			17,3200		17,2700	1,500	17,3700	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	NL0012146047	ESTX DIS1218Z	EUR	33,1400	33,1400	33,1400			33,1400		33,1200	5,000	33,1600	5,000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,5500	30,5500	30,5500			30,5500		30,5300	5,000	30,5700	5,000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,2200	32,2200	32,2200			32,2200		32,2000	5,000	32,2400	5,000
Certificate	XS0695424175	ESTX ILC1121G	EUR	148,6500	148,6500	147,3000			147,3000		147,3000	1,000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105673,0000	105673,0000	105627,0000			105627,0000		105627,0000	1		
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,0700	31,0700	31,0700			31,0700					
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,7800	34,7800	34,7800			34,7800					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	103,0000	103,0000	103,0000			103,0000		102,5000	100,000	103,5000	100,000
Certificate	XS1237165821	ESTX STN0124K	EUR								115,0100	500,000		
Certificate	XS1185155105	ESTX STN0220B	EUR	106,7000	106,7000	106,6500			106,6500		106,1500	50,000	107,1500	50,000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130,0000	100,000
Certificate	XS1144640668	ESTX STN0221K	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	116,8000	117,1000	116,8000	23360,0000	1	117,1000	20000	116,6000	100,000	117,6000	100,000
Certificate	NL0011218649	ESTX STN0320V	EUR	113,0000	113,0000	112,9000			112,9000		112,6500	50,000	113,1500	50,000
Certificate	NL0011218706	ESTX STN0324V	EUR								102,1500	50,000		
Certificate	XS1216541729	ESTX STN0418B	EUR	104,1000	104,1000	104,1000			104,1000		103,6000	100,000	104,6000	100,000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								121,1000	50,000		
Certificate	FR0013139227	ESTX STN0423K	EUR								104,0200	500,000		
Certificate	XS0877184845	ESTX STN0518B	EUR	136,3000	136,3000	136,3000			136,3000		136,3000	100,000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								99,7500	50,000		
Certificate	NL0012247753	ESTX STN0522V	EUR	100,4000	100,4000	100,3500			100,3500		100,1000	50,000	100,6000	50,000
Certificate	XS1193877286	ESTX STN0523K	EUR								111,8500	500,000		
Certificate	XS1280104677	ESTX STN0524K	EUR								107,9500	500,000		
Certificate	XS1000998887	ESTX STN0620K	EUR								99,0400	500,000		
Certificate	NL0011218862	ESTX STN0621V	EUR	106,0500	106,0500	105,8000			105,8000		105,5500	50,000	106,0500	50,000
Certificate	XS1621351474	ESTX STN0622B	EUR	99,9000	99,9000	99,2500	29970,0000	1	99,2500	30000	98,7500	100,000	99,7500	100,000
Certificate	NL0011218854	ESTX STN0622V	EUR	104,8500	104,8500	104,6500			104,6500		104,4000	50,000	104,9000	50,000
Certificate	NL0011218847	ESTX STN0623V	EUR								103,0500	50,000	103,5500	50,000
Certificate	NL0011219001	ESTX STN0718V	EUR								115,9000	50,000	116,4000	50,000
Certificate	XS1261825209	ESTX STN0720B	EUR	108,6000	108,6000	108,6000			108,6000		108,6000	100,000	102,0000	8,000
Certificate	NL0012248066	ESTX STN0721V	EUR	103,7500	103,7500	103,5500			103,5500		103,3000	50,000	103,8000	50,000
Certificate	XS1193715031	ESTX STN0722K	EUR								107,1900	500,000		
Certificate	NL0011218045	ESTX STN0722V	EUR	101,9000	101,9000	101,7500			101,7500		101,5000	50,000	102,0000	50,000
Certificate	XS1688382123	ESTX STN0920B	EUR	98,7000	98,7000	98,2500	1974,0000	1	98,2500	2000	97,7500	100,000	98,7500	100,000
Certificate	XS1289114990	ESTX STN0924K	EUR								106,0700	500,000		
Certificate	NL0011218342	ESTX STN1019V	EUR	105,4500	105,4500	105,3000			105,3000		105,0500	50,000	105,5500	50,000
Certificate	XS1120476467	ESTX STN1119B	EUR								115,8500	50,000	116,8500	50,000
Certificate	XS1093363197	ESTX STN1119K	EUR								102,7900	500,000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	111,5000	111,5000	111,4000			111,4000		111,1500	50,000	111,6500	50,000
Certificate	NL0011219324	ESTX STN1121V	EUR								105,4000	50,000		
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								101,9000	25,000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								98,2500	50,000		
Certificate	XS0708791404	ESTX STN1218K	EUR								149,8400	500,000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	101,2700	101,6000	101,2700	75952,5000	1	101,6000	75000	101,1000	200,000	102,1000	200,000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	34,7600	34,7600	34,7600			34,7600		34,7400	10,000	34,7700	9,460
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	34,8000	34,8000	34,8000			34,8000		34,7200	10,000	34,8800	10,000
Certificate	DE000CB952X6	ESTX 100TWI0618Z	EUR	117,1800	117,1800	117,1800			117,1800		116,9300	1,000	117,4300	1,000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,0100	101,0100	101,0100			101,0100		100,7500	5,000	101,2600	5,000
Certificate	NL0006471989	ESTX 910TL OPENB	EUR	25,9450	25,9450	25,9450			25,9450		25,9400	50,000	25,9500	46,265
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR	23,9050	23,9050	23,9050			23,9050		23,9000	50,000	23,9100	28,249
Certificate	NL0009069921	ESTX 1340TL OPENB	EUR	21,7350	21,7350	21,7350			21,7350		21,7300	50,000	21,7400	32,750
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	18,5050	18,5050	18,5050			18,5050		18,5000	50,000	18,5100	48,559
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	17,4150	17,4150	17,4150			17,4150		17,4100	50,000	17,4200	45,000
Certificate	NL0011595590	ESTX 1823TRLOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	100,000	16,4000	100,000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	50,000	16,6500	50,000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	30,000	16,5100	30,000
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	15,1950	15,1950	15,1950			15,1950		15,1900	50,000	15,2000	46,999
Certificate	DE000CN6JFW1	ESTX 2022TL OPENZ	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	40,000	14,7500	40,000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	14,2250	14,2250	14,2250			14,2250		14,2200	50,000	14,2300	48,000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50,000	14,2000	50,000
Certificate	DE000CN6JQD8	ESTX 2144TL OPENZ	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	40,000	13,5500	40,000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	30,000	13,9300	30,000
Certificate	NL0011600499	ESTX 2150TL OPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	50,000	13,7900	50,000
Certificate	DE000CN6JQCO	ESTX 2166TL OPENZ	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	40,000	13,0300	40,000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	13,4750	13,4750	13,4750			13,4750		13,4700	50,000	13,4800	50,000
Certificate	NL0011600812	ESTX 2199TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	100,000	12,6500	100,000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	13,1350	13,1350	13,1350			13,1350		13,1300	50,000	13,1400	45,246

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C22FL97	ESTX 2228TL OPENZ	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	40.000	12,7100	40.000
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	50.000	13,0500	50.000
Certificate	NL0011595582	ESTX 2245TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	100.000	12,1800	100.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	50.000	12,6400	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	DE000CN6HNB3	ESTX 2323TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	40.000	11,4700	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	12,0950	12,0950	12,0950			12,0950		12,0900	50.000	12,1000	50.000
Certificate	NL0011595574	ESTX 2331TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	100.000	11,3300	100.000
Certificate	NL0011646815	ESTX 2334BL OPENB	EUR	11,7400	11,7400	11,5350	3756,8000	1	11,5350	320	11,5300	20.000	11,5400	46.679
Certificate	DE000CZ7DLC8	ESTX 2340TL OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	40.000	11,6100	40.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50.000	11,8000	50.000
Certificate	NL0011594882	ESTX 2372TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	100.000	10,9100	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50.000	11,5900	50.000
Certificate	NL0010890125	ESTX 2400TL OPENB	EUR	11,4550	11,4550	11,4550			11,4550		11,4500	50.000	11,4600	50.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	30.000	11,4200	30.000
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	30.000	11,1700	30.000
Certificate	NL0011035779	ESTX 2420TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1400	50.000
Certificate	NL0011054077	ESTX 2427TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	100.000	10,3600	100.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	50.000	11,0200	50.000
Certificate	NL0011601653	ESTX 2450TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	100.000	10,1300	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	NL0011600804	ESTX 2473TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	100.000	9,9100	100.000
Certificate	DE000CR4JJQ6	ESTX 2476TL OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	40.000	9,9300	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50.000	10,6400	50.000
Certificate	NL0011594874	ESTX 2499TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	100.000	9,6400	100.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	10,3950	10,3950	10,3950			10,3950		10,3900	50.000	10,4000	50.000
Certificate	NL0011600382	ESTX 2500TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,3900	50.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	30.000	10,3900	30.000
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	30.000	10,1200	30.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	NL0011594866	ESTX 2542TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	100.000	9,2200	100.000
Certificate	DE000CZ7DLD6	ESTX 2555TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	40.000	9,4800	40.000
Certificate	NL0011602669	ESTX 2560TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8000	50.000
Certificate	NL0011602651	ESTX 2580TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50.000	9,6000	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	30.000	9,7300	30.000
Certificate	DE000CR1J4W0	ESTX 2583TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	40.000	8,8700	40.000
Certificate	NL0011594858	ESTX 2583TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	100.000	8,8000	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	30.000	9,4600	30.000
Certificate	NL0011603121	ESTX 2600TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,3900	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	9,3550	9,3550	9,3550			9,3550		9,3500	50.000	9,3600	50.000
Certificate	NL0011602735	ESTX 2619TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	100.000	8,4500	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	50.000	9,1900	50.000
Certificate	DE000CN6JSD4	ESTX 2636TL OPENZ	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	40.000	8,3400	40.000
Certificate	NL0011602727	ESTX 2639TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	100.000	8,2400	100.000
Certificate	NL0011648944	ESTX 2650BL OPENB	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	50.000	8,3700	49.949
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	8,9900	50.000
Certificate	NL0011603600	ESTX 2660TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	100.000	8,0300	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Certificate	NL0011891775	ESTX 2686TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	DE000CD61SE1	ESTX 2687TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	40.000	7,8300	40.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50.000	8,6000	50.000
Certificate	NL0011891767	ESTX 2707TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	100.000	7,5700	100.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,3900	50.000
Certificate	NL0011907100	ESTX 2720TL OPENB	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	50.000	8,3600	50.000
Certificate	NL0011892575	ESTX 2727TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	100.000	7,3600	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	DE000CD61U21	ESTX 2738TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	40.000	7,3200	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Certificate	DE000CD61T81	ESTX 2761TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	40.000	7,4500	40.000
Certificate	NL0011931076	ESTX 2761TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	100.000	7,0200	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	NL0011896733	ESTX 2771TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	100.000	6,9300	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	30.000	7,6900	30.000
Certificate	DE000CD626G3	ESTX 2789TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	40.000	6,8100	40.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	30.000	7,4200	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0011926324	ESTX 2790TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	100.000	6,7400	100.000
Certificate	NL0011907951	ESTX 2806BL OPENB	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	49.998
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000
Certificate	NL0011926316	ESTX 2811TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	100.000	6,5300	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927330	ESTX 2832TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	100.000	6,3200	100.000
Certificate	DE000CD626H1	ESTX 2841TL OPENZ	EUR	6,4700	6,4700	6,2900	647,0000	1	6,2900	100	6,2800	40.000	6,2900	40.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2852TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	100.000	6,1100	100.000
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9400	50.000
Certificate	NL0011927314	ESTX 2873TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	100.000	5,9300	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	30.000	6,6700	30.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	30.000	6,3900	30.000
Certificate	DE000CD62JX8	ESTX 2892TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	40.000	5,7900	40.000
Certificate	NL0011935069	ESTX 2905TRLOPENH	EUR	5,9200	5,9200	5,6000	828,8000	1	5,6000	140	5,5900	100.000	5,6000	100.000
Certificate	NL0012036933	ESTX 2940TL OPENB	EUR	6,2050	6,2050	6,2050			6,2050		6,2000	50.000	6,2100	50.000
Certificate	DE000CD63M60	ESTX 2946TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	40.000	5,2500	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0400	50.000
Certificate	NL0012038608	ESTX 2961BL OPENB	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	49.365
Certificate	DE000CD63N69	ESTX 2969TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	40.000	5,3900	40.000
Certificate	NL0012049266	ESTX 2986TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7900	100.000	4,7900	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	30.000	5,6400	30.000
Certificate	DE000CD63YM8	ESTX 2996TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	40.000	4,7500	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5600	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	5,4400	5,4400	5,2250	10018,0000	3	5,2250	1850	5,2200	50.000	5,2300	50.000
Certificate	DE000CD63YN6	ESTX 3046TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	40.000	4,2400	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR											
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR											
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	4,6000	4,6200	4,6000	230,0000	1	4,6200	50	4,6100	30.000	4,6300	30.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	30.000	4,3700	30.000
Certificate	DE000CD641S1	ESTX 3096TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	40.000	3,7500	40.000
Certificate	NL0012050793	ESTX 3098TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6800	100.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50.000	4,5700	50.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR											
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR											
Certificate	NL0012100192	ESTX 3115BL OPENB	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	50.000	3,7400	49.900
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR											
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR											
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR											
Certificate	DE000CD645B4	ESTX 3146TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	40.000	3,2500	40.000
Certificate	NL0012050785	ESTX 3149TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	100.000	3,1600	100.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	50.000	4,1300	50.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0700	50.000
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR											
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	50.000	4,1700	50.000
Certificate	NL0012103055	ESTX 3166BL OPENB	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	50.000	3,2300	49.999
Certificate	DE000CD644G6	ESTX 3173TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	40.000	3,3800	40.000
Certificate	DE000VN6Y7P2	ESTX 3179TL OPENV	EUR											
Certificate	DE000VN6Y7H9	ESTX 3180TL OPENV	EUR											
Certificate	DE000CD649R2	ESTX 3196TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	40.000	2,7500	40.000
Certificate	DE000VN6Y7J5	ESTX 3200TL OPENV	EUR											
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	3,0700	3,0700	3,0700			3,0700		3,0650	50.000	3,0750	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR											
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400		2,5350	50.000	2,5450	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR											
Certificate	DE000VN66DB7	ESTX 3240TL OPENV	EUR											
Certificate	DE000CE6BQ55	ESTX 3247TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	40.000	2,2500	40.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	3,4700	3,4700	3,1550	6936,5300	2	3,1550	1999	3,1500	50.000	3,1600	50.000
Certificate	DE000VN66DQ5	ESTX 3255TL OPENV	EUR											
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR											
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	2,0330	2,0330	2,0330			2,0330		2,0280	50.000	2,0380	50.000
Certificate	DE000CE6BXT8	ESTX 3298TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	40.000	1,7500	40.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	2,4690	2,4690	2,4690			2,4690		2,4640	50.000	2,4740	50.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800		1,7750	50.000	1,7850	50.000
Certificate	NL0012119150	ESTX 3319BL OPENB	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	50.000	1,7000	50.000
Certificate	DE000VN66DE1	ESTX 3330TL OPENV	EUR	2,1710	2,1710	2,1710			2,1710		2,1660	50.000	2,1760	50.000
Certificate	DE000VN66DT9	ESTX 3330TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	50.000	1,5400	50.000
Certificate	DE000CE6CGZ8	ESTX 3348TL OPENZ	EUR	1,2300	1,2350	1,2300	528,9000	1	1,2350	430	1,2300	40.000	1,2400	40.000
Certificate	DE000VN66DU7	ESTX 3355TL OPENV	EUR	1,2890	1,2890	1,2890			1,2890		1,2840	50.000	1,2940	50.000
Certificate	NL0012259295	ESTX 3360TL OPENB	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	50.000	2,1100	50.000
Certificate	DE000VN66DF8	ESTX 3360TL OPENV	EUR	1,8730	1,8730	1,8730			1,8730		1,8680	50.000	1,8780	50.000
Certificate	NL0012121727	ESTX 3370BL OPENB	EUR	1,5100	1,5100	1,1850	1039,0000	2	1,1850	700	1,1800	50.000	1,1900	50.000
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	35,1000	35,1000	35,1000			35,1000		35,0200	100.000	35,1800	98.492
Certificate	DE000CE6BZ96	ESTX 3376TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	40.000	1,3700	40.000
Certificate	DE000VN66DV5	ESTX 3380TL OPENV	EUR	1,0440	1,0440	1,0440			1,0440		1,0390	50.000	1,0490	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	NL0012145981	ESTX 3400BON0918Z	EUR	35,3400	35,3400	35,3400			35,3400		35,2600	100.000	35,4200	98.492
Certificate	DE000CV165V5	ESTX 3400TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	30.000	1,2300	30.000
Certificate	DE000VL37J32	ESTX 3400TL OPENV	EUR	1,2990	1,2990	1,2990			1,2990		1,2940	50.000	1,3040	50.000
Certificate	DE000CE6ERA4	ESTX 3400TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	40.000	0,7400	40.000
Certificate	DE000VL2FUP0	ESTX 3410TL OPENV	EUR	0,5580	0,5580	0,5580			0,5580		0,5530	50.000	0,5630	50.000
Certificate	NL0012493761	ESTX 3420BL OPENB	EUR	1,0500	1,0500	0,6850	774,0000	3	0,6850	800	0,6800	50.000	0,6900	50.000
Certificate	DE000CE6ES84	ESTX 3449TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2600	40.000	0,3500	40.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	35,4500	35,4500	35,4500			35,4500		35,3700	100.000	35,5300	98.440
Certificate	DE000VL37J40	ESTX 3450TL OPENV	EUR	1,1090	1,1090	0,8080	4945,5000	5	0,8080	5000	0,8030	50.000	0,8130	50.000
Certificate	DE000VL2FVG7	ESTX 3461TL OPENV	EUR											
Certificate	NL0012698278	ESTX 3469BL OPENB	EUR	0,1300	0,1300	0,1300			0,1300		0,1300	50.000		
Certificate	NL0012697718	ESTX 3470TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	50.000	1,1400	50.000
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	35,4500	35,4500	35,1500	1063,5000	1	35,1500	30	35,0700	10.000	35,2300	8.490
Certificate	DE000CV4ZAY9	ESTX 3501TL OPENZ	EUR											
Certificate	DE000VL5R707	ESTX 3510TL OPENV	EUR											
Certificate	DE000VL61HV1	ESTX 3517TL OPENV	EUR											
Certificate	NL0012678304	ESTX 3520BL OPENB	EUR											
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,9500	35,9500	35,9500			35,9500		35,8700	100.000	36,0200	98.450
Certificate	DE000CV4ZM21	ESTX 3551TL OPENZ	EUR											
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	DE000VL61HX7	ESTX 3567TL OPENV	EUR											
Certificate	NL0012678999	ESTX 3570TL OPENB	EUR											
Certificate	DE000CV4ZLA6	ESTX 3579TL OPENZ	EUR											
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	35,1200	35,1200	35,1200			35,1200		35,0400	10.000	35,2000	10.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,1500	35,1500	35,1500			35,1500		35,0700	10.000	35,2300	9.480
Certificate	DE000CZ32CV3	ESTX 3600BON0618Z	EUR	36,1500	36,1500	36,1500			36,1500		36,0700	100.000	36,2300	97.580
Certificate	NL0012145916	ESTX 3650BON1218Z	EUR	36,0900	36,0900	36,0900			36,0900		36,0600	100.000	36,1200	100.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,2300	35,2300	35,2300			35,2300		35,1500	10.000	35,3100	8.450
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,3900	35,3900	35,3900			35,3900		35,3100	10.000	35,4700	8.704
Certificate	DE000CV4ZUL4	ESTX 3675TS OPENZ	EUR	1,9900	2,1950	1,9800	198,5000	2	2,1950	100	2,1900	40.000	2,2000	40.000
Certificate	NL0012121289	ESTX 3678BS OPENB	EUR	2,1100	2,4150	2,1100	1529,5000	2	2,4150	700	2,4100	50.000	2,4200	50.000
Certificate	DE000CE6C252	ESTX 3692TS OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	40.000	2,8600	40.000
Certificate	NL0011090709	ESTX 3700TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	50.000	3,4900	50.000
Certificate	NL0011590971	ESTX 3716TRSOPENH	EUR	2,4500	2,5600	2,4500	2450,0000	1	2,5600	1000	2,5500	100.000	2,5600	100.000
Certificate	NL0012269666	ESTX 3770BON0618Z	EUR	37,1200	37,1200	37,1000			37,1000		37,0100	20.000	37,1900	22.000
Certificate	DE000CE6BWF9	ESTX 3774TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	40.000	3,1800	40.000
Certificate	NL0012121768	ESTX 3776BS OPENB	EUR	3,2600	3,3950	3,2600	326,0000	1	3,3950	100	3,3900	50.000	3,4000	50.000
Certificate	NL0011045695	ESTX 3800TS OPENH	EUR	4,4100	4,6400	4,4100	882,0000	1	4,6400	200	4,6300	50.000	4,6400	50.000
Certificate	NL0012121586	ESTX 3820TS OPENB	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	50.000	4,6300	50.000
Certificate	NL0012676233	ESTX 3825BON1218Z	EUR	36,3000	36,3000	36,2200			36,2200		36,1300	20.000	36,3100	9.462
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,0400	36,0400	36,0400			36,0400		36,0000	20	36,0800	6.544
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	2,3300	2,3300	2,3300			2,3300		2,3250	50.000	2,3350	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	50.000	3,1200	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,3260	3,3260	3,3260			3,3260		3,3210	50.000	3,3310	50.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,5760	2,5760	2,5760			2,5760		2,5710	50.000	2,5810	50.000
Certificate	NL0011440334	ESTX 3855BON0618Z	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,4160	3,4160	3,4160			3,4160		3,4110	50.000	3,4210	50.000
Certificate	DE000CE6BVG7	ESTX 3873TS OPENZ	EUR	4,0000	4,1650	4,0000	8080,0000	2	4,1650	2000	4,1600	40.000	4,1700	40.000
Certificate	NL0012260749	ESTX 3874BS OPENB	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	50.000	4,3700	50.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,8210	2,8210	2,8210			2,8210		2,8160	50.000	2,8260	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	4,5930	4,5930	4,5930			4,5930		4,5880	50.000	4,5980	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,8230	3,8230	3,8230			3,8230		3,8180	50.000	3,8280	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,7170	3,7170	3,7170			3,7170		3,7120	50.000	3,7220	50.000
Certificate	DE000CE6CX3	ESTX 3893TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	40.000	4,9000	40.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	30.000	2,7600	30.000
Certificate	NL0011590963	ESTX 3899TRSOPENH	EUR	4,0000	4,3700	4,0000	103620,5000	13	4,3700	25700	4,3600	100.000	4,3700	100.000
Certificate	NL0012260426	ESTX 3910TS OPENB	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	NL0012107965	ESTX 3925BON1218Z	EUR	37,7400	37,7400	37,6900			37,6900		37,6700	20.000	37,7100	20.000
Certificate	NL0012145934	ESTX 3925BON1218Z	EUR	37,5700	37,5700	37,5700			37,5700		37,5400	100.000	37,6000	95.586
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,3200	4,3200	4,3200			4,3200		4,3150	50.000	4,3250	50.000
Certificate	NL0012269674	ESTX 3940BON1218Z	EUR	37,1600	37,1600	37,0700			37,0700		36,9800	20.000	37,1600	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012494561	ESTX 3950BON1218Z	EUR	35,8500	35,8500	35,7400			35,7400		35,6500	20.000	35,8300	20.000
Certificate	DE000CE6C873	ESTX 3973TS OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	40.000	5,1700	40.000
Certificate	NL0012504070	ESTX 3974BS OPENB	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50.000	5,3800	50.000
Certificate	NL0011045687	ESTX 3990TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	NL0012264758	ESTX 4040TS OPENB	EUR	6,8100	6,9850	6,8100	6810,0000	1	6,9850	1000	6,9800	50.000	6,9900	50.000
Certificate	DE000CE6CH22	ESTX 4074TS OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	40.000	6,1800	40.000
Certificate	NL0011590955	ESTX 4080TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	100.000	6,1800	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CQA0	ESTX 4098TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	40.000	6,9800	40.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,4700	37,4700	37,2800	3747,0000	1	37,2800	100	37,2600	100.000	37,2900	98.018
Certificate	NL0012700363	ESTX 4150TS OPENB	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50.000	8,1100	50.000
Certificate	DE000CE6CQ39	ESTX 4179TS OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	40.000	7,2300	40.000
Certificate	DE000CE6DJF2	ESTX 4247TS OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	40.000	8,4900	40.000
Certificate	DE000CE6DJJ4	ESTX 4275TS OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	40.000	8,1900	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,3900	37,3900	37,3900			37,3900		37,3700	100.000	37,4100	99.850
Certificate	NL0011231071	ESTX 4370TS OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	50.000	10,4300	50.000
Certificate	DE000CE6EZ77	ESTX 4371TS OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	40.000	9,1500	40.000
Certificate	NL0011590948	ESTX 4411TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	100.000	9,4900	100.000
Certificate	NL0011590930	ESTX 4444TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	100.000	9,8200	100.000
Certificate	DE000CE6FAQ3	ESTX 4446TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	40.000	10,5000	40.000
Certificate	DE000CE6FAH2	ESTX 4472TS OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	40.000	10,1600	40.000
Certificate	NL0011590922	ESTX 4807TRSOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	100.000	13,4500	100.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR	107,0500	107,0500	107,0500			107,0500		106,5500	100.000	107,5500	100.000
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,6600	35,6600	35,6600			35,6600		35,5800	10.000	35,7300	8.677
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,6300	34,6300	34,6300			34,6300		34,5500	10.000	34,7100	10.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,8800	34,8800	34,8800			34,8800		34,8000	10.000	34,9600	10.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	150.000	10,4900	150.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,3900	30.000	11,4200	30.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	10,0900	10,0900	10,0900			10,0900		10,0600	15.000	10,1200	15.000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,9720	2,9720	2,9720			2,9720		2,9650	60.000	2,9790	60.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	55.000	6,3300	55.000
Certificate	NL0012282537	EUCAD 1.36TL OPENB	EUR	13,8550	13,8550	13,8550			13,8550		13,7800	5.000	13,9300	5.000
Certificate	DE000CR4H922	EUCAD 1.38TL OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,1500	20.000	11,1800	20.000
Certificate	DE000CR4H930	EUCAD 1.57TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	20.000	1,2700	20.000
Certificate	DE000CR4J9N5	EUCAD1.291TL OPENZ	EUR	16,9000	16,9000	16,9000			16,9000		16,8800	20.000	16,9100	20.000
Certificate	NL0012035703	EUCAD1.404TL OPENB	EUR	11,0850	11,0850	11,0850			11,0850		11,0100	5.000	11,1600	5.000
Certificate	NL0012260475	EUCAD1.444TL OPENB	EUR	8,5450	8,5450	8,5450			8,5450		8,4700	5.000	8,6200	5.000
Certificate	DE000CE6CFJ4	EUCAD1.451TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	20.000	6,5500	20.000
Certificate	NL0012680326	EUCAD1.484TL OPENB	EUR	6,1150	6,1150	6,1150			6,1150		6,0400	5.000	6,1900	5.000
Certificate	NL0012265904	EUCAD1.542TS OPENB	EUR											
Certificate	NL0012263586	EUCAD1.582TS OPENB	EUR	4,0450	4,0450	4,0450			4,0450		3,9700	5.000	4,1200	5.000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	6,6350	6,6350	6,6350			6,6350		6,5600	5.000	6,7100	5.000
Certificate	DE000CR9S170	EUCAD1.645TS OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	20.000	6,1400	20.000
Certificate	DE000CNGHPB8	EUCAD1.723TS OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,1000	20.000	11,1300	20.000
Certificate	DE000CE6DVG5	EUCHF 1.08TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	25.000	7,2600	25.000
Certificate	NL0010925558	EUCHF0.861TL OPENB	EUR	28,0900	28,0900	28,0900			28,0900		28,0400	5.000	28,1400	5.000
Certificate	DE000CR6X9G9	EUCHF0.905TL OPENZ	EUR	22,2700	22,2700	22,2700			22,2700		22,2500	25.000	22,2800	25.000
Certificate	DE000CR6X9F1	EUCHF0.985TL OPENZ	EUR	15,4100	15,4100	15,4100			15,4100		15,3900	25.000	15,4200	25.000
Certificate	DE000CR6X9E4	EUCHF1.025TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9500	25.000	11,9800	25.000
Certificate	NL0011436332	EUCHF1.026TL OPENB	EUR	14,2550	14,2550	14,2550			14,2550		14,2300	5.000	14,2800	5.000
Certificate	NL0011436340	EUCHF1.068TL OPENB	EUR	10,7950	10,7950	10,7950			10,7950		10,7700	5.000	10,8200	5.000
Certificate	NL0012280275	EUCHF1.107TL OPENB	EUR	7,4850	7,4850	7,4850			7,4850		7,4600	5.000	7,5100	5.000
Certificate	NL0012502736	EUCHF1.127TL OPENB	EUR	5,8350	5,8350	5,8350			5,8350		5,8100	5.000	5,8600	5.000
Certificate	NL0012497986	EUCHF1.204TS OPENB	EUR	6,5950	6,5950	6,5950			6,5950		6,5700	5.000	6,6200	5.000
Certificate	DE000CNG6J38	EUCHF1.222TS OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	25.000	5,1700	25.000
Certificate	NL0012677348	EUCHF1.224TS OPENB	EUR	8,3850	8,3850	8,3850			8,3850		8,3600	5.000	8,4100	5.000
Certificate	DE000CE6E507	EUCHF1.279TS OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0200	25.000	10,0500	25.000
Certificate	NL0000873503	EUCHF1.303TS OPENB	EUR	14,2500	14,2500	14,2500			14,2500		14,2000	5.000	14,3000	5.000
Certificate	DE000CV4YTV8	EUCHF1.337TS OPENZ	EUR	15,0700	15,0700	15,0700			15,0700		15,0500	25.000	15,0800	25.000
Certificate	LU1650910190	EUGBP 0.97PIOPENS	EUR	1,8600	1,8600	1,5100			1,5100		1,5000	10.000	1,5100	10.000
Certificate	NL0011242292	EUGBP 0.74TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6900	30.000		
Certificate	DE000CR6XHL7	EUGBP 0.74TL OPENZ	EUR	16,5700	16,5700	16,5700			16,5700		16,5500	20.000	16,5800	20.000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	3,2600	3,2600	3,2600			3,2600		3,6100	10.000	3,6200	10.000
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,1200	2,4800	2,1200			2,4800		2,4700	10.000	2,4800	10.000
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	LU1695201787	EUGBP 0.88TPIOPIENS	EUR											
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPIENS	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	10.000	3,8500	10.000
Certificate	NL0012488894	EUGBP 0.94BS OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	10.000	6,3400	10.000
Certificate	NL0012490783	EUGBP 0.96BS OPENB	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	10.000	8,5700	10.000
Certificate	NL0011053145	EUGBP0.664TL OPENH	EUR	26,2400	26,2400	26,2400			26,2400		26,2400	50.000		
Certificate	NL0011053137	EUGBP0.719TL OPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0800	30.000		
Certificate	DE000CR6YL22	EUGBP0.719TL OPENZ	EUR	18,9100	18,9100	18,9100			18,9100		18,8900	20.000	18,9200	20.000
Certificate	NL0011593454	EUGBP0.757TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,8000	30.000		
Certificate	DE000CR6YA90	EUGBP0.759TL OPENZ	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	20.000	14,4100	20.000
Certificate	DE000CNG6QM9	EUGBP0.799TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	20.000	9,9500	20.000
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	NL0012693907	EUGBP0.817BL OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	10.000	7,9000	10.000
Certificate	DE000VN66L63	EUGBP0.817TL 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	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.827TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0500	50.000		
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.829TL OPENB	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	10.000	8,0600	10.000
Certificate	DE000VN665D1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.837BL OPENB	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	10.000	5,6300	10.000
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	DE000CD628P1	EUGBP0.841TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	20.000	5,1300	20.000
Certificate	NL0012260947	EUGBP0.849TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	10.000	5,8700	10.000
Certificate	NL0011892948	EUGBP0.849TL OPENH	EUR	5,6800	5,6800	5,6600	568,0000	1	5,6600	100	5,6600	30.000		
Certificate	NL0012268296	EUGBP0.854BL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	10.000	3,7400	10.000
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	2,6900	3,0500	2,6900			3,0500		3,0400	10.000	3,0500	10.000
Certificate	NL0012268767	EUGBP0.859TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	10.000	4,8000	10.000
Certificate	LU1650911834	EUGBP0.865TCIOPENS	EUR											
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1695201605	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	LU1695190725	EUGBP0.885TCIOPENS	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	LU1650909937	EUGBP0.895TCIOPENS	EUR	1,3500	1,3500	1,0500			1,0500		1,0400	10.000	1,0500	10.000
Certificate	NL0012692925	EUGBP0.898TS OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	10.000	3,3700	10.000
Certificate	NL0012495105	EUGBP0.901BS OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10.000	1,8700	10.000
Certificate	LU1651915289	EUGBP0.905TCIOPENS	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	10.000	2,1600	10.000
Certificate	NL0012495030	EUGBP0.907TS OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	10.000	4,4600	10.000
Certificate	LU1651915446	EUGBP0.915TCIOPENS	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	10.000	3,2900	10.000
Certificate	NL0012494306	EUGBP0.917TS OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	10.000	5,6000	10.000
Certificate	NL0012494694	EUGBP0.921BS OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	10.000	4,1000	10.000
Certificate	NL0012494314	EUGBP0.927TS OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	10.000	6,7400	10.000
Certificate	DE000CD628Q9	EUGBP0.932TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	20.000	5,2900	20.000
Certificate	NL0012491039	EUGBP0.956TS OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,1000	10.000	10,1400	10.000
Certificate	DE000CD614W6	EUGBP0.997TS OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,6100	20.000	12,6400	20.000
Certificate	NL0011741178	EUGBP1.051TS OPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5600	50.000		
Certificate	DE000CD614X4	EUGBP1.075TS OPENZ	EUR	21,5200	21,5200	21,5200			21,5200		21,5000	20.000	21,5300	20.000
Certificate	NL0011740915	EUGBP1.249TS OPENH	EUR	43,2200	43,2200	43,2200			43,2200		43,2200	30.000		
Certificate	NL0011053186	EUIPY 142TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	30.000		
Certificate	NL0010044319	EUIPY102.2TL OPENB	EUR	26,5550	26,5550	26,5550			26,5550		26,5300	25.000	26,5800	24.900
Certificate	DE000CR6YL14	EUIPY107.3TL OPENZ	EUR	21,4900	21,4900	21,4900			21,4900		21,4700	50.000	21,5000	50.000
Certificate	DE000CD63UA1	EUIPY117.3TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700		14,1500	50.000	14,1800	50.000
Certificate	NL0012260491	EUIPY117.3TL OPENB	EUR	15,5600	15,5600	15,5600			15,5600		15,5200	5.000	15,6000	5.000
Certificate	NL0012263578	EUIPY120.5TL OPENB	EUR	13,4400	13,4400	13,4400			13,4400		13,4000	5.000	13,4800	5.000
Certificate	NL0012275077	EUIPY123.4TL OPENB	EUR	11,3300	11,3300	11,3300			11,3300		11,2900	5.000	11,3700	5.000
Certificate	NL0012276356	EUIPY126.4TL OPENB	EUR	9,2100	9,2100	9,2100			9,2100		9,1700	5.000	9,2500	5.000
Certificate	DE000CE6DVH3	EUIPY127.3TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	50.000	6,8600	50.000
Certificate	NL0012495188	EUIPY129.4TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100		6,9700	5.000	7,0500	5.000
Certificate	NL0012681696	EUIPY132.4TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,9300	5.000	5,0100	5.000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0012275093	EUIPY136.6TS OPENB	EUR											
Certificate	NL0012491047	EUIPY139.6TS OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2300	5.000	4,3100	5.000
Certificate	DE000CB1MY20	EUIPY141.7TS OPENZ	EUR	3,5200	3,8900	3,5200	946,6500	2	3,8200	260	3,8000	50.000	3,8300	50.000
Certificate	NL0012497994	EUIPY142.6TS OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,4700	5.000	6,5500	5.000
Certificate	DE000CR4H963	EUIPY144.7TS OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	50.000	6,0200	50.000
Certificate	NL0012681712	EUIPY145.6TS OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7400	5.000	8,8200	5.000
Certificate	DE000CR4H971	EUIPY147.7TS OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	50.000	8,2100	50.000
Certificate	DE000CV4ZV64	EUIPY157.7TS OPENZ	EUR	15,5400	15,5400	15,5400			15,5400		15,5200	50.000	15,5500	50.000
Certificate	DE000CR4J9T2	EUNOK 10.1TS OPENZ	EUR	4,9100	4,9100	4,5150	2847,8000	1	4,5150	580	4,5000	20.000	4,5300	20.000
Certificate	DE000CN6EPU5	EUNOK 10.6TS OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	20.000	9,8300	20.000
Certificate	DE000CE6FM71	EUNOK 11.1TS OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,9500	20.000	14,9800	20.000
Certificate	NL0010251971	EUNOK7.684TL OPENB	EUR	22,6750	22,6750	22,6750			22,6750		22,6000	1.000	22,7500	1.000
Certificate	DE000CR6VAE5	EUNOK8.171TL OPENZ	EUR	15,5600	15,5600	15,5600			15,5600		15,5400	20.000	15,5700	20.000
Certificate	DE000CR4H9F3	EUNOK8.479TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3600	20.000	12,3900	20.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6YAD7	EUNOK8.773TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	20,000	9,3400	20,000
Certificate	DE000CR4H9G1	EUNOK9.078TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	20,000	6,1900	20,000
Certificate	DE000CE6BEL5	EURAU 1.31TL OPENZ	EUR	16,5700	16,5700	16,5700			16,5700		16,5500	20,000	16,5800	20,000
Certificate	DE000CE6FM63	EURAU 1.51TL OPENZ	EUR	3,8900	3,8900	3,8300	3112,0000	1	3,8300	800	3,8100	20,000	3,8500	20,000
Certificate	DE000CR9SD50	EURAU 1.78TS OPENZ	EUR	13,5700	13,5700	13,5700			13,5700		13,5500	20,000	13,5800	20,000
Certificate	NL0010129599	EURAU1.338TL OPENB	EUR	16,2050	16,2050	16,2050			16,2050		16,1300	5,000	16,2800	5,000
Certificate	DE000CD62940	EURAU1.362TL OPENZ	EUR	13,2800	13,2800	13,2800			13,2800		13,2600	20,000	13,2900	20,000
Certificate	DE000CE6C3C4	EURAU1.432TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7800	20,000	8,8100	20,000
Certificate	NL0012500441	EURAU1.483TL OPENB	EUR	7,1050	7,1050	7,1050			7,1050		7,0300	5,000	7,1800	5,000
Certificate	NL0012511034	EURAU1.513TL OPENB	EUR	5,3900	5,3900	5,1600	211,0000	2	5,2250	40	5,1500	5,000	5,3000	5,000
Certificate	NL0012503650	EURAU1.597TS OPENB	EUR	3,9350	3,9350	3,9350			3,9350		3,8600	5,000	4,0100	5,000
Certificate	DE000CN6F826	EURAU1.622TS OPENZ	EUR	3,4600	3,6800	3,4600	1082,0000	3	3,4750	300	3,4600	20,000	3,4900	20,000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	7,7750	7,7750	7,7750			7,7750		7,7000	5,000	7,8500	5,000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	9,7150	9,7150	9,7150			9,7150		9,6400	5,000	9,7900	5,000
Certificate	DE000CR9RNY4	EURAU1.699TS OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,3700	20,000	8,4000	20,000
Certificate	DE000CE6BR62	EURCN 6.79TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900		13,3600	10,000	13,4200	10,000
Certificate	DE000CR6YNG3	EURCN7.802TL OPENZ	EUR											
Certificate	DE000CR9SD76	EURCN8.437TS OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2600	10,000	8,3300	10,000
Certificate	DE000CE6D9N7	EURCN8.935TS OPENZ	EUR	14,6700	14,6700	14,6700			14,6700		14,6300	10,000	14,7000	10,000
Certificate	DE000CD635W1	EURON 4.3TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.4TS OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.63TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.06TL OPENZ	EUR	0,3900	0,3900	0,3900	1170,0000	1	0,3900	3000				
Certificate	DE000CD62F56	EURON 5.48TL OPENZ	EUR											
Certificate	DE000CN6KSX0	EURON 5.92TL OPENZ	EUR										0,5500	2,500
Certificate	DE000CE6EZH2	EURON 6.45TL OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.22TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.96TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.213TL OPENZ	EUR											
Certificate	DE000CV4ZS69	EURON3.721TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.219TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.721TL OPENZ	EUR	0,4000	0,4000	0,4000	1000,0000	2	0,4000	2500				
Certificate	DE000CN6HHD1	EURON5.333TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.535BL OPENB	EUR	1,2400	1,2400	1,1100	4263,0000	5	1,1600	3800	1,1500	1,000	1,1700	1,000
Certificate	DE000CE6F877	EURON5.727TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.824BL OPENB	EUR	0,9600	0,9600	0,8800			0,8800		0,8700	1,000	0,8900	1,000
Certificate	DE000CE6ENN6	EURON6.226TL OPENZ	EUR	0,0900	0,0900	0,0900	225,0000	1	0,0900	2500				
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	DE000CE6F3Y5	EURON6.724TL OPENZ	EUR											
Certificate	DE000CV4Z577	EURON7.807TS OPENZ	EUR											
Certificate	DE000CN6LBQ8	EURON8.602TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON9.698TS OPENZ	EUR											
Certificate	NL0012509095	EUTRY 4.39TL OPENB	EUR	11,9300	11,9300	11,9300			11,9300		11,8800	2,500	11,9800	2,500
Certificate	NL0012510531	EUTRY 4.45TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300		10,6800	2,500	10,7800	2,500
Certificate	NL0012267546	EUTRY 4.88TS OPENB	EUR	13,5500	13,5500	13,5500			13,5500		13,5000	2,500	13,6000	2,500
Certificate	NL0009409283	EUTRY3.135TL OPENB	EUR	3,7400	3,7400	3,7300	542,3000	1	3,7300	145	3,7100	2,500	3,7500	2,500
Certificate	NL0010131744	EUTRY3.358TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	2,500	3,3000	2,500
Certificate	NL0011904396	EUTRY3.853TL OPENB	EUR	22,6800	22,6800	22,6800			22,6800		22,6300	2,500	22,7300	2,500
Certificate	NL0011909528	EUTRY3.922TL OPENB	EUR	21,3000	21,3000	21,3000			21,3000		21,2500	2,500	21,3500	2,500
Certificate	NL0012280283	EUTRY4.228TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,1300	2,500	15,2300	2,500
Certificate	NL0012500466	EUTRY4.308TL OPENB	EUR	13,5800	13,5800	13,5800			13,5800		13,5300	2,500	13,6300	2,500
Certificate	NL0012503643	EUTRY4.357TL OPENB	EUR	12,6000	12,6000	12,6000			12,6000		12,5500	2,500	12,6500	2,500
Certificate	NL0012511802	EUTRY4.499TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7000	4,500	9,8000	4,500
Certificate	NL0010517819	EUTRY5.404TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	2,500	2,6000	2,500
Certificate	NL0010605978	EUTRY5.836TS OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	2,500	3,6100	2,500
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	29,1100	29,1100	29,1100			29,1100		28,8200	8,000	29,4000	8,000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,2180	2,2180	2,2180			2,2180		2,1950	19,000	2,2400	19,000
Certificate	DE000CYOABQ1	EUUSD 1TL OPENC	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50,000	15,9800	50,000
Certificate	DE000CKOKXK8	EUUSD 1TL OPENC	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	50,000	14,6300	50,000
Certificate	NL0012089296	EUUSD 0.8TL OPENH	EUR	35,9800	35,9800	35,9800			35,9800		35,9700	50,000	35,9800	50,000
Certificate	DE000CYOAHQ8	EUUSD 0.9TL OPENC	EUR	24,3600	24,3600	24,3600			24,3600		24,3500	50,000	24,3700	50,000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	11,0500	11,0500	10,8400			10,8400		10,8300	10,000	10,8400	10,000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50,000	8,9400	50,000
Certificate	LU1695122132	EUUSD 1.3TPIOPIENS	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	10,000	4,7000	10,000
Certificate	NL0012506050	EUUSD 1.3TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	30,000	4,7700	30,000
Certificate	NL0012089304	EUUSD 0.79TL OPENH	EUR	36,7800	36,7800	36,7800			36,7800		36,7700	100,000	36,7800	100,000
Certificate	NL0012089288	EUUSD 0.81TL OPENH	EUR	35,1200	35,1200	35,1200			35,1200		35,1100	30,000	35,1300	30,000
Certificate	DE000CYOAGQ0	EUUSD 0.92TL OPENC	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	50,000	22,7000	50,000
Certificate	DE000CD64DQ1	EUUSD 0.93TL OPENZ	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	25,000	25,1700	25,000
Certificate	DE000CYOAFQ2	EUUSD 0.94TL OPENC	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	50,000	21,0200	50,000
Certificate	DE000CYOAE5	EUUSD 0.95TL OPENC	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	50,000	20,1900	50,000
Certificate	DE000CYOAQD7	EUUSD 0.96TL OPENC	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	50,000	19,3400	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	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	50.000	17,6400	50.000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	50.000	19,3700	50.000
Certificate	DE000CY4YUS2	EUUSD 1.01TL 0318Z	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	250.000	1,9000	250.000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	50.000	17,7100	50.000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	50.000	13,3000	50.000
Certificate	NL0011421037	EUUSD 1.02TRLOPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,9100	30.000		
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	50.000	16,0900	50.000
Certificate	DE000VNV658J5	EUUSD 1.03TL OPENV	EUR	14,5850	14,5850	14,5850			14,5850		14,5800	30.000	14,5900	30.000
Certificate	DE000CY0A111	EUUSD 1.04TL OPENC	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50.000	12,8300	50.000
Certificate	DE000CY4YU70	EUUSD 1.05TL 0318Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	250.000	1,5800	250.000
Certificate	DE000CY165W3	EUUSD 1.05TL OPENC	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50.000	12,7600	50.000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50.000	14,4400	50.000
Certificate	DE000CY165X1	EUUSD 1.06TL OPENC	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50.000	11,9500	50.000
Certificate	DE000CY165Y9	EUUSD 1.07TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,1000	50.000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7800	50.000
Certificate	NL0012178941	EUUSD 1.07TL OPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	100.000	14,2800	100.000
Certificate	NL0012176713	EUUSD 1.07TRLOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	30.000	13,9300	30.000
Certificate	NL0012178115	EUUSD 1.07TRLOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	30.000	13,9300	30.000
Certificate	DE000CY162J5	EUUSD 1.08TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50.000	10,5900	50.000
Certificate	NL0012195473	EUUSD 1.08TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	30.000	13,4800	30.000
Certificate	NL0012195374	EUUSD 1.08TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	100.000	13,1200	100.000
Certificate	DE000CY4YU08	EUUSD 1.09TL 0318Z	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	250.000	1,2600	250.000
Certificate	DE000CY162K3	EUUSD 1.09TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50.000	9,7700	50.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1500	50.000
Certificate	NL0012212013	EUUSD 1.09TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	100.000	12,6800	100.000
Certificate	DE000CY4YUV6	EUUSD 1.11TL 0318Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	250.000	1,1000	250.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50.000	9,4900	50.000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4400	50.000
Certificate	NL0012214316	EUUSD 1.11TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	100.000	11,0700	100.000
Certificate	NL0012238430	EUUSD 1.11TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	100.000	10,6600	100.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6800	50.000
Certificate	DE000CY50H28	EUUSD 1.12TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6200	50.000
Certificate	NL0012245492	EUUSD 1.12TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	100.000	10,2500	100.000
Certificate	NL0012246003	EUUSD 1.12TRLOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8800	50.000
Certificate	DE000CY4YUW4	EUUSD 1.13TL 0318Z	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	250.000	0,9400	250.000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8300	50.000
Certificate	NL0012246292	EUUSD 1.13TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	100.000	9,4800	100.000
Certificate	NL0012246599	EUUSD 1.13TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	100.000	9,1200	100.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4900	50.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0300	50.000
Certificate	NL0012330468	EUUSD 1.14TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	30.000	8,7100	30.000
Certificate	NL0012306575	EUUSD 1.14TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	30.000	8,7200	30.000
Certificate	NL0012333306	EUUSD 1.14TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	30.000	8,2600	30.000
Certificate	NL0012275887	EUUSD 1.15BL OPENB	EUR	7,7200	7,7200	7,5500	22838,0000	3	7,5550	3000	7,5500	40.000	7,5600	40.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	10.000	6,7900	10.000
Certificate	DE000CY4YUX2	EUUSD 1.15TL 0318Z	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	250.000	0,7800	250.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6800	50.000
Certificate	NL0012332522	EUUSD 1.15TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	30.000	7,9100	30.000
Certificate	NL0012333058	EUUSD 1.15TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	100.000	7,4500	100.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	10.000	5,9700	10.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8700	50.000
Certificate	NL0012368989	EUUSD 1.16TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	100.000	7,1200	100.000
Certificate	NL0012368708	EUUSD 1.16TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	100.000	6,6900	100.000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4400	50.000
Certificate	NL0012541320	EUUSD 1.17TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	100.000	6,2700	100.000
Certificate	NL0012539811	EUUSD 1.17TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	30.000	5,8900	30.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6300	50.000
Certificate	NL0012550891	EUUSD 1.18TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	30.000	5,4900	30.000
Certificate	NL0012551022	EUUSD 1.18TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	100.000	5,1300	100.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8300	50.000
Certificate	NL0012552590	EUUSD 1.21TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	30.000	3,0500	30.000
Certificate	NL0012554612	EUUSD 1.21TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Certificate	NL0012681720	EUUSD 1.22BL OPENB	EUR	2,0300	2,0300	1,9750	203,0000	1	1,9750	100	1,9700	40.000	1,9800	40.000
Certificate	LU1695201274	EUUSD 1.22TCIOPENS	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Certificate	NL0012681704	EUUSD 1.22TL OPENB	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	40.000	3,7800	40.000
Certificate	NL0012559785	EUUSD 1.22TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	30.000	2,3100	30.000
Certificate	NL0012559579	EUUSD 1.22TRLOPENH	EUR	2,3000	2,3000	1,9000	4600,0000	1	1,9000	2000	1,8900	30.000	1,9100	30.000
Certificate	LU1695201431	EUUSD 1.23TCIOPENS	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	10.000	0,9100	10.000
Certificate	NL0012560262	EUUSD 1.23TL OPENH	EUR	1,4500	1,4500	1,4200	290,0000	1	1,4200	200	1,4100	30.000	1,4300	30.000
Certificate	DE000CY4ZV72	EUUSD 1.23TL OPENZ	EUR	0,8700	0,8700	0,8550	113,1000	1	0,8550	130	0,8500	25.000	0,8600	25.000
Certificate	NL0012560031	EUUSD 1.23TRLOPENH	EUR	1,5000	1,5000	0,9900	4980,0000	2	1,1200	4000	1,1100	30.000	1,1300	30.000
Certificate	LU1650911164	EUUSD 1.25TRPIOPENS	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	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	LU1695201944	EUUSD 1.26TPROPENS	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	10,000	1,5100	10,000
Certificate	NL0012560726	EUUSD 1.26TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	30,000	1,5600	30,000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30,000	2,0800	30,000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	1,3635	1,3635	1,3635			1,3635		1,3590	30,000	1,3680	30,000
Certificate	LU1695202165	EUUSD 1.27TPROPENS	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	10,000	2,3100	10,000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50,000	2,5700	50,000
Certificate	NL0011040993	EUUSD 1.27TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8500	100,000		
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	1,7440	2,1645	1,7440	348,8000	1	2,1645	200	2,1600	30,000	2,1690	30,000
Certificate	LU1695202249	EUUSD 1.28TPROPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	10,000	3,1100	10,000
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	250,000	0,3000	250,000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	2,0800	2,5000	2,0800	208,0000	1	2,5000	100	2,4900	50,000	2,5100	50,000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	3,1900	3,1900	3,1250	11165,0000	1	3,1250	3500	3,1200	25,000	3,1300	25,000
Certificate	LU1695202322	EUUSD 1.29TPROPENS	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	10,000	3,9200	10,000
Certificate	NL0012559512	EUUSD 1.29TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50,000	3,9500	50,000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50,000	4,1600	50,000
Certificate	DE000CE6EIA1	EUUSD 1.29TS OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	25,000	3,9500	25,000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	250,000	0,5300	250,000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50,000	5,7800	50,000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	250,000	0,7700	250,000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	50,000	8,1800	50,000
Certificate	DE000CV4ZV80	EUUSD 1.35TS OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	25,000	8,5500	25,000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	250,000	1,0100	250,000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	21,0800	21,0800	21,0800			21,0800		21,0800	30,000		
Certificate	NL0012091367	EUUSD0.821TL OPENH	EUR	34,2700	34,2700	34,2700			34,2700		34,2600	100,000	34,2700	100,000
Certificate	NL0011593496	EUUSD0.824TL OPENH	EUR	34,6200	34,6200	34,6200			34,6200		34,6200	100,000		
Certificate	NL0012089270	EUUSD0.831TL OPENH	EUR	33,4300	33,4300	33,4300			33,4300		33,4200	30,000	33,4400	30,000
Certificate	NL0012089262	EUUSD0.841TL OPENH	EUR	32,6300	32,6300	32,6300			32,6300		32,6200	100,000	32,6300	100,000
Certificate	NL0012089254	EUUSD0.852TL OPENH	EUR	31,7700	31,7700	31,7700			31,7700		31,7600	100,000	31,7700	100,000
Certificate	NL0012091359	EUUSD0.862TL OPENH	EUR	30,9600	30,9600	30,9600			30,9600		30,9500	100,000	30,9600	100,000
Certificate	NL0012089247	EUUSD0.872TL OPENH	EUR	30,1500	30,1500	30,1500			30,1500		30,1400	100,000	30,1500	100,000
Certificate	NL0012094882	EUUSD0.894TL OPENH	EUR	28,4200	28,4200	28,4200			28,4200		28,4100	30,000	28,4300	30,000
Certificate	NL0012094874	EUUSD0.904TL OPENH	EUR	27,6200	27,6200	27,6200			27,6200		27,6100	30,000	27,6300	30,000
Certificate	NL0011231253	EUUSD0.905TL OPENH	EUR	28,1900	28,1900	28,1900			28,1900		28,1900	30,000		
Certificate	NL0012107593	EUUSD0.907TL OPENB	EUR	28,2250	28,2250	28,2250			28,2250		28,2200	40,000	28,2300	40,000
Certificate	NL0012094866	EUUSD0.914TL OPENH	EUR	26,7700	26,7700	26,7700			26,7700		26,7600	30,000	26,7800	30,000
Certificate	NL0012089239	EUUSD0.924TL OPENH	EUR	25,9700	25,9700	25,9700			25,9700		25,9600	100,000	25,9700	100,000
Certificate	NL0012089221	EUUSD0.935TL OPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	100,000	25,1200	100,000
Certificate	NL0012089213	EUUSD0.945TL OPENH	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	100,000	24,3000	100,000
Certificate	NL0012091342	EUUSD0.955TL OPENH	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	30,000	23,4900	30,000
Certificate	DE000CR6YKU0	EUUSD0.962TL OPENZ	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	25,000	22,6300	25,000
Certificate	NL0012089205	EUUSD0.966TL OPENH	EUR	22,6700	22,6700	22,6700			22,6700		22,6600	50,000	22,6700	50,000
Certificate	NL0012089197	EUUSD0.976TL OPENH	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	30,000	21,8300	30,000
Certificate	NL0010930905	EUUSD0.978TL OPENB	EUR	22,6250	22,6250	22,6250			22,6250		22,6200	40,000	22,6300	40,000
Certificate	NL0012089189	EUUSD0.986TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	50,000	21,0300	50,000
Certificate	NL0012089171	EUUSD0.996TL OPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	30,000	20,2100	30,000
Certificate	DE000CR6YKV8	EUUSD1.002TL OPENZ	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	25,000	19,4000	25,000
Certificate	NL0012089163	EUUSD1.007TL OPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	30,000	19,3400	30,000
Certificate	NL0011046560	EUUSD1.011TRLOPENH	EUR	18,6400	18,6400	18,6400			18,6400		18,6400	30,000		
Certificate	NL0012102560	EUUSD1.012BL OPENB	EUR	18,6850	18,6850	18,6850			18,6850		18,6800	40,000	18,6900	40,000
Certificate	NL0012089155	EUUSD1.012TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	100,000	18,9100	100,000
Certificate	DE000CD646V0	EUUSD1.012TL OPENZ	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	25,000	18,6000	25,000
Certificate	NL0012089148	EUUSD1.018TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	100,000	18,5000	100,000
Certificate	NL0010930921	EUUSD1.022TL OPENB	EUR	19,2700	19,2700	19,1150	1156,2000	1	19,1150	60	19,1100	40,000	19,1200	40,000
Certificate	DE000CR6YKW6	EUUSD1.022TL OPENZ	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	25,000	17,7700	25,000
Certificate	NL0012089130	EUUSD1.028TL OPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	100,000	17,6400	100,000
Certificate	DE000CD63UB9	EUUSD1.032TL OPENZ	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	25,000	16,9600	25,000
Certificate	NL0012091334	EUUSD1.034TL OPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	100,000	17,2200	100,000
Certificate	NL0011046925	EUUSD1.037TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7700	50,000		
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	14,1850	14,1850	14,1850			14,1850		14,1800	30,000	14,1900	30,000
Certificate	NL0012089122	EUUSD1.039TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	50,000	16,8100	50,000
Certificate	NL0012198253	EUUSD1.041TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	50,000	16,3000	50,000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	13,7750	13,7750	13,7750			13,7750		13,7700	30,000	13,7800	30,000
Certificate	DE000CR6Y9Y1	EUUSD1.043TL OPENZ	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	25,000	16,0500	25,000
Certificate	NL0012102545	EUUSD1.044TL OPENB	EUR	17,3750	17,3750	17,3750			17,3750		17,3700	40,000	17,3800	40,000
Certificate	NL0012089114	EUUSD1.044TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	50,000	16,4000	50,000
Certificate	NL0012178131	EUUSD1.047TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	50,000	15,8100	50,000
Certificate	NL0012176739	EUUSD1.047TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	50,000	15,8100	50,000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	13,3550	13,3550	13,3550			13,3550		13,3500	30,000	13,3600	30,000
Certificate	NL0012089106	EUUSD1.049TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	30,000	15,9900	30,000
Certificate	NL0012176721	EUUSD1.052TRLOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	30,000	15,4000	30,000
Certificate	NL0012178123	EUUSD1.052TRLOPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	50,000	15,4000	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	12,9450	12,9450	12,9450			12,9450		12,9400	30.000	12,9500	30.000
Certificate	NL0012091326	EUUSD1.054TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	30.000	15,6000	30.000
Certificate	NL0012102552	EUUSD1.055TL OPENB	EUR	16,5550	16,5550	16,5550			16,5550		16,5500	40.000	16,5600	40.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	14,3850	14,3850	14,3850			14,3850		14,3800	30.000	14,3900	30.000
Certificate	NL0012095228	EUUSD1.058TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	30.000	14,9100	30.000
Certificate	NL0011041421	EUUSD1.059TL OPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0400	100.000		
Certificate	NL0012089098	EUUSD1.059TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	30.000	15,1700	30.000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	13,9850	13,9850	13,9850			13,9850		13,9800	30.000	13,9900	30.000
Certificate	DE000CN669M7	EUUSD1.062TL OPENZ	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	25.000	14,5300	25.000
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	NL0012089080	EUUSD1.064TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	50.000	14,7700	50.000
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	12,1350	12,1350	12,1350			12,1350		12,1300	30.000	12,1400	30.000
Certificate	NL0012094981	EUUSD1.064TRLOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	30.000	14,4300	30.000
Certificate	NL0011081849	EUUSD1.065BL OPENB	EUR	14,4150	14,4150	14,4150			14,4150		14,4100	40.000	14,4200	40.000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	13,6650	13,6650	13,6650			13,6650		13,6600	30.000	13,6700	30.000
Certificate	NL0010930947	EUUSD1.067TL OPENB	EUR	15,5950	15,5950	15,5950			15,5950		15,5900	40.000	15,6000	40.000
Certificate	NL0012199285	EUUSD1.068TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	30.000	14,4300	30.000
Certificate	NL0012178958	EUUSD1.069TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	100.000	14,3600	100.000
Certificate	NL0012089072	EUUSD1.069TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	100.000	14,3600	100.000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	11,7150	11,7150	11,7150			11,7150		11,7100	30.000	11,7200	30.000
Certificate	NL0012094239	EUUSD1.069TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	30.000	14,0300	30.000
Certificate	NL0012175301	EUUSD1.071TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	30.000	14,1900	30.000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	13,2550	13,2550	13,2550			13,2550		13,2500	30.000	13,2600	30.000
Certificate	NL0012176705	EUUSD1.071TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	100.000	13,8400	100.000
Certificate	NL0012178107	EUUSD1.071TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	100.000	13,8400	100.000
Certificate	NL0012178933	EUUSD1.072TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	100.000	14,1200	100.000
Certificate	DE000CR9NZF6	EUUSD1.072TL OPENZ	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	25.000	13,7100	25.000
Certificate	NL0012176697	EUUSD1.072TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	100.000	13,7600	100.000
Certificate	NL0012176689	EUUSD1.073TRLOPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	100.000	13,6800	100.000
Certificate	NL0012175293	EUUSD1.074TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	100.000	13,9400	100.000
Certificate	NL0012089064	EUUSD1.074TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	50.000	13,9600	50.000
Certificate	NL0012199277	EUUSD1.074TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	30.000	14,0200	30.000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	11,3150	11,3150	11,3150			11,3150		11,3100	30.000	11,3200	30.000
Certificate	NL0012091771	EUUSD1.074TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	100.000	13,5900	100.000
Certificate	NL0012175285	EUUSD1.075TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	30.000	13,8700	30.000
Certificate	NL0012176671	EUUSD1.075TRLOPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	30.000	13,5200	30.000
Certificate	NL0012175277	EUUSD1.076TL OPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	50.000	13,7900	50.000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	12,8550	12,8550	12,8550			12,8550		12,8500	30.000	12,8600	30.000
Certificate	NL0012176663	EUUSD1.076TRLOPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	100.000	13,4300	100.000
Certificate	NL0012105050	EUUSD1.077TL OPENB	EUR	14,7950	14,7950	14,7950			14,7950		14,7900	40.000	14,8000	40.000
Certificate	NL0012175269	EUUSD1.077TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	100.000	13,7000	100.000
Certificate	NL0012176655	EUUSD1.077TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	100.000	13,3500	100.000
Certificate	NL0012033740	EUUSD1.078BL OPENB	EUR	13,3750	13,3750	13,3750			13,3750		13,3700	40.000	13,3800	40.000
Certificate	NL0012198830	EUUSD1.078TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	30.000	13,6400	30.000
Certificate	NL0012195382	EUUSD1.078TRLOPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	100.000	13,2800	100.000
Certificate	NL0011046198	EUUSD1.078TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2600	100.000		
Certificate	NL0012089056	EUUSD1.079TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	50.000	13,5500	50.000
Certificate	NL0012175251	EUUSD1.079TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	30.000	13,5400	30.000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	10,8950	10,8950	10,8950			10,8950		10,8900	30.000	10,9000	30.000
Certificate	NL0012091763	EUUSD1.079TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	100.000	13,1800	100.000
Certificate	NL0012195887	EUUSD1.081TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	100.000	13,4100	100.000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	30.000	12,4600	30.000
Certificate	NL0012195689	EUUSD1.081TRLOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	30.000	13,0400	30.000
Certificate	NL0012195879	EUUSD1.082TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	30.000	13,3400	30.000
Certificate	NL0012195671	EUUSD1.082TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	30.000	12,9600	30.000
Certificate	NL0012199822	EUUSD1.083TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	100.000	13,2200	100.000
Certificate	DE000CD64DR9	EUUSD1.083TL OPENZ	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	25.000	12,8700	25.000
Certificate	NL0012195663	EUUSD1.083TRLOPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	30.000	12,8800	30.000
Certificate	NL0012195861	EUUSD1.084TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50.000	13,1700	50.000
Certificate	NL0012089049	EUUSD1.084TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	30.000	13,1500	30.000
Certificate	NL0012091755	EUUSD1.084TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	100.000	12,7500	100.000
Certificate	NL0012095210	EUUSD1.085TRLOPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	100.000	12,6800	100.000
Certificate	NL0012119473	EUUSD1.086TL OPENB	EUR	14,0450	14,0450	14,0450			14,0450		14,0400	40.000	14,0500	40.000
Certificate	NL0012201750	EUUSD1.086TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	30.000	13,0500	30.000
Certificate	NL0012209829	EUUSD1.086TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	30.000	13,0600	30.000
Certificate	NL0012174015	EUUSD1.086TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	30.000	13,0400	30.000
Certificate	NL0012200794	EUUSD1.086TRLOPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	30.000	12,6300	30.000
Certificate	NL0012201271	EUUSD1.087TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	100.000	12,9500	100.000
Certificate	NL0012200786	EUUSD1.087TRLOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	100.000	12,5400	100.000
Certificate	NL0012201263	EUUSD1.088TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	100.000	12,8700	100.000
Certificate	NL0012200778	EUUSD1.088TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	30.000	12,4600	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL00122101255	EUUSD1.089TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	100.000	12,7900	100.000
Certificate	NL00122120221	EUUSD1.089TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	100.000	12,7700	100.000
Certificate	NL0012200760	EUUSD1.089TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	30.000	12,3800	30.000
Certificate	NL00122120005	EUUSD1.091TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	100.000	12,6000	100.000
Certificate	NL0012212237	EUUSD1.091TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	100.000	12,2100	100.000
Certificate	NL0012211999	EUUSD1.092TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	30.000	12,5300	30.000
Certificate	DE000CE6CFL0	EUUSD1.092TL OPENZ	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	25.000	12,0900	25.000
Certificate	NL0012212229	EUUSD1.092TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	100.000	12,1300	100.000
Certificate	NL0012212880	EUUSD1.093TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	100.000	12,4500	100.000
Certificate	NL0012212872	EUUSD1.094TL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	100.000	12,3600	100.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	10,0850	10,0850	10,0850			10,0850		10,0800	30.000	10,0900	30.000
Certificate	NL0012212716	EUUSD1.094TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	100.000	11,9800	100.000
Certificate	NL0012212864	EUUSD1.095TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	100.000	12,2800	100.000
Certificate	NL0012212708	EUUSD1.095TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	100.000	11,9000	100.000
Certificate	NL0012260954	EUUSD1.096TL OPENB	EUR	13,3050	13,3050	13,3050			13,3050		13,3000	40.000	13,3100	40.000
Certificate	NL0012212856	EUUSD1.096TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	100.000	12,2000	100.000
Certificate	NL0012212690	EUUSD1.096TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	100.000	11,8100	100.000
Certificate	NL0012212849	EUUSD1.097TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	100.000	12,1200	100.000
Certificate	NL0012212682	EUUSD1.097TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	100.000	11,7300	100.000
Certificate	NL0012244636	EUUSD1.098TL OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	30.000	12,0500	30.000
Certificate	NL0012244628	EUUSD1.099TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	100.000	11,9600	100.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	9,6850	9,6850	9,6850			9,6850		9,6800	30.000	9,6900	30.000
Certificate	NL0012244446	EUUSD1.099TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	100.000	11,6100	100.000
Certificate	NL0012214407	EUUSD1.101TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	100.000	11,8400	100.000
Certificate	NL0012238513	EUUSD1.101TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	100.000	11,4400	100.000
Certificate	NL0012214399	EUUSD1.102TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	100.000	11,7600	100.000
Certificate	NL0012214381	EUUSD1.103TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	100.000	11,6800	100.000
Certificate	DE000CE6CJV1	EUUSD1.103TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	25.000	11,2700	25.000
Certificate	NL0012238505	EUUSD1.103TRLOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	100.000	11,2700	100.000
Certificate	NL0012214373	EUUSD1.104TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	100.000	11,6000	100.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	30.000	9,2600	30.000
Certificate	NL0012238497	EUUSD1.104TRLOPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	100.000	11,1800	100.000
Certificate	NL0012214365	EUUSD1.105TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	100.000	11,5100	100.000
Certificate	NL0012238489	EUUSD1.105TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	100.000	11,0800	100.000
Certificate	NL0012267025	EUUSD1.106TL OPENB	EUR	12,5050	12,5050	12,5050			12,5050		12,5000	40.000	12,5100	40.000
Certificate	NL0012214357	EUUSD1.106TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	100.000	11,4300	100.000
Certificate	NL0012238471	EUUSD1.106TRLOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	100.000	11,0000	100.000
Certificate	NL0012214340	EUUSD1.107TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	100.000	11,3400	100.000
Certificate	NL0012238463	EUUSD1.107TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	100.000	10,9100	100.000
Certificate	NL0012214332	EUUSD1.108TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	100.000	11,2500	100.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	11,6850	11,6850	11,6850			11,6850		11,6800	30.000	11,6900	30.000
Certificate	NL0012238455	EUUSD1.108TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	100.000	10,8300	100.000
Certificate	NL0012214324	EUUSD1.109TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	100.000	11,1600	100.000
Certificate	NL0012238448	EUUSD1.109TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	100.000	10,7500	100.000
Certificate	NL0012239305	EUUSD1.111TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	100.000	10,9900	100.000
Certificate	NL0012240139	EUUSD1.112TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	100.000	10,9500	100.000
Certificate	NL0012239875	EUUSD1.112TRLOPENH	EUR	10,5200	10,5600	10,5200	73,6400	1	10,5600		10,5500	100.000	10,5600	100.000
Certificate	NL0012240121	EUUSD1.113TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	100.000	10,8600	100.000
Certificate	DE000VL37H22	EUUSD1.113TL OPENV	EUR	11,2950	11,2950	11,2950			11,2950		11,2900	30.000	11,3000	30.000
Certificate	DE000CE6D483	EUUSD1.113TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	25.000	10,4500	25.000
Certificate	NL0012239867	EUUSD1.113TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50.000	10,4800	50.000
Certificate	NL0012240113	EUUSD1.114TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	100.000	10,7800	100.000
Certificate	NL0012245542	EUUSD1.114TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	30.000	10,7600	30.000
Certificate	NL0012239859	EUUSD1.114TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	100.000	10,3900	100.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	8,4450	8,4450	8,4450			8,4450		8,4400	30.000	8,4500	30.000
Certificate	NL0012267520	EUUSD1.116TL OPENB	EUR	11,7050	11,7050	11,7050			11,7050		11,7000	40.000	11,7100	40.000
Certificate	NL0012245534	EUUSD1.116TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	100.000	10,5900	100.000
Certificate	NL0012245526	EUUSD1.117TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	100.000	10,5000	100.000
Certificate	NL0012245518	EUUSD1.118TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	100.000	10,4300	100.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	10,8850	10,8850	10,8850			10,8850		10,8800	30.000	10,8900	30.000
Certificate	NL0012266886	EUUSD1.119BL OPENB	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	40.000	10,0300	40.000
Certificate	NL0012245500	EUUSD1.119TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	100.000	10,3300	100.000
Certificate	NL0012246011	EUUSD1.119TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	100.000	9,9700	100.000
Certificate	NL0012245997	EUUSD1.121TRLOPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	100.000	9,7900	100.000
Certificate	NL0012245484	EUUSD1.122TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50.000	10,1700	50.000
Certificate	NL0012245989	EUUSD1.122TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	100.000	9,7000	100.000
Certificate	NL0012245476	EUUSD1.123TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	100.000	10,0800	100.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	10,4950	10,4950	10,4950			10,4950		10,4900	30.000	10,5000	30.000
Certificate	DE000CE6D491	EUUSD1.123TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	25.000	9,6300	25.000
Certificate	NL0012245971	EUUSD1.123TRLOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	100.000	9,6200	100.000
Certificate	NL0012246359	EUUSD1.124TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	100.000	10,0000	100.000
Certificate	NL0012246342	EUUSD1.125TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	100.000	9,9100	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	NL0012245963	EUUSD1.125TRL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	100.000	9,5300	100.000
Certificate	NL0012268775	EUUSD1.126TL OPENB	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	40.000	10,9400	40.000
Certificate	NL0012246334	EUUSD1.126TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	100.000	9,8200	100.000
Certificate	NL0012245955	EUUSD1.126TRL OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50.000	9,4500	50.000
Certificate	NL0012246326	EUUSD1.127TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	100.000	9,7300	100.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	30.000	7,6500	30.000
Certificate	NL0012245948	EUUSD1.127TRL OPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	100.000	9,3600	100.000
Certificate	NL0012246318	EUUSD1.128TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	100.000	9,6500	100.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	30.000	10,1000	30.000
Certificate	NL0012245930	EUUSD1.128TRL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	100.000	9,2700	100.000
Certificate	NL0012267231	EUUSD1.129BL OPENB	EUR	9,2050	9,2050	9,2050			9,2050		9,2000	40.000	9,2100	40.000
Certificate	NL0012246300	EUUSD1.129TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	100.000	9,5600	100.000
Certificate	NL0012245922	EUUSD1.129TRL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	100.000	9,1900	100.000
Certificate	NL0012305379	EUUSD1.131TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	100.000	9,4300	100.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	30.000	7,2400	30.000
Certificate	NL0012246581	EUUSD1.131TRL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	100.000	9,0400	100.000
Certificate	NL0012305361	EUUSD1.132TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	100.000	9,3400	100.000
Certificate	NL0012246573	EUUSD1.132TRL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	100.000	8,9600	100.000
Certificate	NL0012305619	EUUSD1.132TRL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	100.000	8,9000	100.000
Certificate	NL0012305353	EUUSD1.133TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	100.000	9,2600	100.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	9,6950	9,6950	9,6950			9,6950		9,6900	30.000	9,7000	30.000
Certificate	DE000CE6D9P2	EUUSD1.133TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	25.000	8,7900	25.000
Certificate	NL0012305601	EUUSD1.133TRL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	100.000	8,8200	100.000
Certificate	NL0012275085	EUUSD1.134TL OPENB	EUR	10,5900	10,5900	10,2550	6757,2000	2	10,2550	640	10,2500	40.000	10,2600	40.000
Certificate	NL0012305346	EUUSD1.134TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100.000	9,1800	100.000
Certificate	NL0012306385	EUUSD1.134TRL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	30.000	8,7700	30.000
Certificate	NL0012305890	EUUSD1.135TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	30.000	9,1100	30.000
Certificate	NL0012305882	EUUSD1.136TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	100.000	9,0200	100.000
Certificate	NL0012306377	EUUSD1.136TRL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	30.000	8,6100	30.000
Certificate	NL0012305874	EUUSD1.137TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	100.000	8,9400	100.000
Certificate	NL0012306369	EUUSD1.137TRL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012306591	EUUSD1.138TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	30.000	8,8700	30.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	9,5050	9,5050	9,5050			9,5050		9,5000	30.000	9,5100	30.000
Certificate	NL0012306351	EUUSD1.138TRL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	100.000	8,4400	100.000
Certificate	NL0012271035	EUUSD1.139BL OPENB	EUR	8,3850	8,3850	8,3850			8,3850		8,3800	40.000	8,3900	40.000
Certificate	NL0012330450	EUUSD1.139TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	30.000	8,7900	30.000
Certificate	NL0012306583	EUUSD1.139TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	100.000	8,7900	100.000
Certificate	NL0012306344	EUUSD1.139TRL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	100.000	8,3600	100.000
Certificate	NL0012308522	EUUSD1.141TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	100.000	8,6300	100.000
Certificate	NL0012330476	EUUSD1.141TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	30.000	8,6300	30.000
Certificate	NL0012306567	EUUSD1.141TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	30.000	6,4200	30.000
Certificate	NL0012365340	EUUSD1.142TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	100.000	8,5300	100.000
Certificate	NL0012332977	EUUSD1.142TRL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	30.000	8,1000	30.000
Certificate	NL0012276604	EUUSD1.143TL OPENB	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	40.000	9,5700	40.000
Certificate	NL0012332456	EUUSD1.143TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	30.000	8,4700	30.000
Certificate	DE000VL5RV78	EUUSD1.143TL OPENV	EUR	9,1050	9,1050	9,1050			9,1050		9,1000	30.000	9,1100	30.000
Certificate	DE000CE6DQW2	EUUSD1.143TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	25.000	8,0000	25.000
Certificate	NL0012332985	EUUSD1.143TRL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	30.000	8,0200	30.000
Certificate	NL001232464	EUUSD1.144TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	30.000	8,4000	30.000
Certificate	NL0012332993	EUUSD1.144TRL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	100.000	7,9400	100.000
Certificate	NL0012332472	EUUSD1.145TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	100.000	8,3100	100.000
Certificate	NL0012333009	EUUSD1.145TRL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	30.000	7,8600	30.000
Certificate	NL0012332480	EUUSD1.146TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	30.000	8,2400	30.000
Certificate	NL0012333017	EUUSD1.146TRL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	NL0012332498	EUUSD1.147TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100.000	8,1500	100.000
Certificate	NL0012333025	EUUSD1.147TRL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	30.000	7,6900	30.000
Certificate	NL0012332506	EUUSD1.148TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	100.000	8,0700	100.000
Certificate	DE000VL5RVU6	EUUSD1.148TL OPENV	EUR	8,7050	8,7050	8,7050			8,7050		8,7000	30.000	8,7100	30.000
Certificate	NL0012333033	EUUSD1.148TRL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	30.000	7,6200	30.000
Certificate	NL0012332514	EUUSD1.149TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	30.000	7,9800	30.000
Certificate	NL0012333041	EUUSD1.149TRL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	100.000	7,5300	100.000
Certificate	NL0012332530	EUUSD1.151TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	30.000	7,8200	30.000
Certificate	NL0012332282	EUUSD1.151TRL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	30.000	7,3800	30.000
Certificate	NL0012278238	EUUSD1.152TL OPENB	EUR	8,9900	8,9900	8,8150	27329,6000	1	8,8150	3040	8,8100	40.000	8,8200	40.000
Certificate	NL0012331805	EUUSD1.152TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	100.000	7,7500	100.000
Certificate	NL0012332290	EUUSD1.152TRL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	30.000	7,3000	30.000
Certificate	NL0012331813	EUUSD1.153TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	100.000	7,6700	100.000
Certificate	DE000VL5RVV4	EUUSD1.153TL OPENV	EUR	8,3150	8,3150	8,3150			8,3150		8,3100	30.000	8,3200	30.000
Certificate	DE000CE6DRK5	EUUSD1.153TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	25.000	7,1800	25.000
Certificate	NL0012332308	EUUSD1.153TRL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	30.000	7,2100	30.000
Certificate	NL0012331821	EUUSD1.154TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	100.000	7,5900	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	NL001232316	EUUSD1.154TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	30.000	7,1400	30.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	6,6100	6,6100	6,3800			6,3800		6,3700	10.000	6,3800	10.000
Certificate	NL0012331839	EUUSD1.155TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	30.000	7,5200	30.000
Certificate	NL001232324	EUUSD1.155TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	30.000	7,0600	30.000
Certificate	NL0012331847	EUUSD1.156TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	30.000	7,4400	30.000
Certificate	NL001232332	EUUSD1.156TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	30.000	6,9700	30.000
Certificate	NL0012331854	EUUSD1.157TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	100.000	7,3400	100.000
Certificate	NL0012366983	EUUSD1.157TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	NL0012366975	EUUSD1.158TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	100.000	7,2300	100.000
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	7,9150	7,9150	7,9150			7,9150		7,9100	30.000	7,9200	30.000
Certificate	NL0012367064	EUUSD1.158TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	100.000	6,8600	100.000
Certificate	NL0012278212	EUUSD1.159BL OPENB	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	40.000	6,7700	40.000
Certificate	NL0012368997	EUUSD1.159TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100.000	7,2000	100.000
Certificate	NL0012368716	EUUSD1.159TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	100.000	6,7700	100.000
Certificate	NL0012368971	EUUSD1.161TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	30.000	7,0400	30.000
Certificate	NL0012368690	EUUSD1.161TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	100.000	6,6100	100.000
Certificate	NL0012278337	EUUSD1.162TL OPENB	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	40.000	8,0200	40.000
Certificate	NL0012368963	EUUSD1.162TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	100.000	6,9600	100.000
Certificate	NL0012537278	EUUSD1.162TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	100.000	6,5000	100.000
Certificate	NL0012368682	EUUSD1.162TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	100.000	6,5300	100.000
Certificate	NL0012368955	EUUSD1.163TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	100.000	6,8800	100.000
Certificate	DE000CE6DZN2	EUUSD1.163TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	25.000	6,4100	25.000
Certificate	NL0012368674	EUUSD1.163TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	NL0012537260	EUUSD1.163TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	100.000	6,4200	100.000
Certificate	NL0012368948	EUUSD1.164TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	100.000	6,8000	100.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012368666	EUUSD1.164TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	100.000	6,3600	100.000
Certificate	NL0012537252	EUUSD1.164TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	100.000	6,3400	100.000
Certificate	LU1650912725	EUUSD1.165TCIOPENS	EUR	5,8000	5,8000	5,5700			5,5700		5,5600	10.000	5,5700	10.000
Certificate	NL0012368930	EUUSD1.165TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	100.000	6,7200	100.000
Certificate	NL0012368658	EUUSD1.165TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	100.000	6,2800	100.000
Certificate	NL0012371090	EUUSD1.166TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50.000	6,6400	50.000
Certificate	NL0012368922	EUUSD1.166TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	NL0012540033	EUUSD1.166TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	30.000	6,5700	30.000
Certificate	NL0012540025	EUUSD1.167TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	100.000	6,4900	100.000
Certificate	NL0012370720	EUUSD1.167TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	100.000	6,5400	100.000
Certificate	NL0012539845	EUUSD1.167TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	100.000	6,1300	100.000
Certificate	NL0012540017	EUUSD1.168TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	30.000	6,4100	30.000
Certificate	NL0012539837	EUUSD1.168TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	30.000	6,0500	30.000
Certificate	NL0012511968	EUUSD1.169BL OPENB	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	40.000	5,9600	40.000
Certificate	NL0012540009	EUUSD1.169TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	30.000	6,3300	30.000
Certificate	NL0012539829	EUUSD1.169TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	100.000	5,9700	100.000
Certificate	NL0012512420	EUUSD1.171TL OPENB	EUR	7,3450	7,3450	7,3450			7,3450		7,3400	40.000	7,3500	40.000
Certificate	NL0012540587	EUUSD1.171TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100.000	6,1900	100.000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	30.000	5,6100	30.000
Certificate	NL0012540579	EUUSD1.172TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	100.000	6,1100	100.000
Certificate	NL0012541163	EUUSD1.172TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	NL0012540561	EUUSD1.173TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	100.000	6,0300	100.000
Certificate	DE000CE6FM89	EUUSD1.173TL OPENZ	EUR	5,8100	5,8100	5,6000	1162,0000	1	5,6000	200	5,5900	25.000	5,6000	25.000
Certificate	NL0012541155	EUUSD1.173TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	30.000	5,6600	30.000
Certificate	NL0012541148	EUUSD1.174TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	100.000	5,5700	100.000
Certificate	NL0012540553	EUUSD1.175TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	100.000	5,8600	100.000
Certificate	NL0012545594	EUUSD1.175TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	30.000	5,8800	30.000
Certificate	NL0012541130	EUUSD1.175TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	100.000	5,4900	100.000
Certificate	NL0012540546	EUUSD1.176TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	30.000	5,2100	30.000
Certificate	NL0012541122	EUUSD1.176TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	100.000	5,4100	100.000
Certificate	NL0012540538	EUUSD1.177TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	100.000	5,6900	100.000
Certificate	NL0012541114	EUUSD1.177TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	100.000	5,3600	100.000
Certificate	NL0012540520	EUUSD1.178TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	NL0012550693	EUUSD1.178TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	30.000	5,6400	30.000
Certificate	NL0012541106	EUUSD1.178TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	100.000	5,2700	100.000
Certificate	NL0012512313	EUUSD1.179BL OPENB	EUR	5,5400	5,5400	5,0100	15755,0000	4	5,1550	3000	5,1500	38.500	5,1600	40.000
Certificate	NL0012697064	EUUSD1.179TL OPENB	EUR	6,7350	6,7350	6,7350			6,7350		6,7300	40.000	6,7400	40.000
Certificate	NL0012550909	EUUSD1.179TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	30.000	5,5700	30.000
Certificate	NL0012541098	EUUSD1.179TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	100.000	5,2100	100.000
Certificate	NL0012550883	EUUSD1.181TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	30.000	5,4100	30.000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	4,8025	4,8025	4,8025			4,8025		4,7980	30.000	4,8070	30.000
Certificate	NL0012551014	EUUSD1.181TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	NL0012550875	EUUSD1.182TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	30.000	5,3300	30.000
Certificate	NL0012551386	EUUSD1.182TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	100.000	5,3200	100.000
Certificate	NL0012551006	EUUSD1.182TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	50.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012551378	EUUSD1.183TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	100.000	5,2400	100.000
Certificate	DE000CV42704	EUUSD1.183TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	25.000	4,8100	25.000
Certificate	NL0012551535	EUUSD1.183TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9300	50.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	10.000	4,3200	10.000
Certificate	NL0012551360	EUUSD1.184TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	100.000	5,1600	100.000
Certificate	NL0012551527	EUUSD1.184TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	30.000	4,8400	30.000
Certificate	NL0012551352	EUUSD1.185TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	NL0012551519	EUUSD1.185TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	30.000	4,7600	30.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	4,4015	4,4015	4,4015			4,4015		4,3970	30.000	4,4060	30.000
Certificate	NL0012677215	EUUSD1.189BL OPENB	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	40.000	4,3600	40.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	10.000	3,9200	10.000
Certificate	NL0012677033	EUUSD1.189TL OPENB	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	40.000	5,9500	40.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	4,0085	4,0085	4,0085			4,0085		4,0040	30.000	4,0130	30.000
Certificate	NL0012552699	EUUSD1.192TL OPENH	EUR	4,6800	4,6800	4,6800	702,0000	1	4,4800	150	4,4700	100.000	4,4800	100.000
Certificate	NL0012554711	EUUSD1.192TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,1900	50.000
Certificate	DE000CV42977	EUUSD1.193TL OPENZ	EUR	4,4000	4,4100	4,0150	13215,0000	2	4,0150	3000	4,0100	25.000	4,0200	25.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	10.000	3,5700	10.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	3,6085	3,6085	3,6085			3,6085		3,6040	30.000	3,6130	30.000
Certificate	NL0012552681	EUUSD1.197TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	30.000	4,0900	30.000
Certificate	NL0012554703	EUUSD1.197TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	100.000	3,7800	100.000
Certificate	NL0012677223	EUUSD1.199BL OPENB	EUR	3,4800	3,5450	3,4800	174,0000	1	3,5450	50	3,5400	40.000	3,5500	40.000
Certificate	NL0012677322	EUUSD1.199TL OPENB	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	40.000	5,1800	40.000
Certificate	NL0012555866	EUUSD1.201TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	100.000	3,7700	100.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	3,2075	3,2075	3,2075			3,2075		3,2030	30.000	3,2120	30.000
Certificate	NL0012552673	EUUSD1.202TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6800	100.000
Certificate	NL0012554695	EUUSD1.202TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3800	100.000
Certificate	NL0012552665	EUUSD1.203TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	30.000	3,6100	30.000
Certificate	DE000CV42KQ4	EUUSD1.203TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	25.000	3,2100	25.000
Certificate	NL0012554687	EUUSD1.203TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100.000	3,3000	100.000
Certificate	NL0012552657	EUUSD1.204TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	100.000	3,5200	100.000
Certificate	NL0012554679	EUUSD1.204TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2200	50.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	10.000	2,7700	10.000
Certificate	NL0012552640	EUUSD1.205TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012554661	EUUSD1.205TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1400	50.000
Certificate	NL0012552632	EUUSD1.206TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	30.000	3,3700	30.000
Certificate	NL0012554653	EUUSD1.206TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50.000	3,0600	50.000
Certificate	NL0012552624	EUUSD1.207TL OPENH	EUR	3,6200	3,6200	3,2800	905,0000	1	3,2800	250	3,2700	30.000	3,2900	30.000
Certificate	NL0012554646	EUUSD1.207TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	NL0012552616	EUUSD1.208TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	30.000	3,2000	30.000
Certificate	NL0012554638	EUUSD1.208TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	100.000	2,8900	100.000
Certificate	NL0012680193	EUUSD1.209BL OPENB	EUR	3,1300	3,1400	2,7550	7603,7000	4	2,7550	2430	2,7500	40.000	2,7600	40.000
Certificate	NL0012680334	EUUSD1.209TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	40.000	4,4700	40.000
Certificate	NL0012552608	EUUSD1.209TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012554620	EUUSD1.209TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	50.000	2,8100	50.000
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012552582	EUUSD1.211TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	30.000	2,9700	30.000
Certificate	NL0012554604	EUUSD1.211TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	50.000	2,6500	50.000
Certificate	NL0012552574	EUUSD1.212TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	30.000	2,8800	30.000
Certificate	DE000CV42PT7	EUUSD1.212TL OPENZ	EUR	2,7400	2,7400	2,4150	2740,0000	1	2,4150	1000	2,4100	25.000	2,4200	25.000
Certificate	NL0012554596	EUUSD1.212TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	30.000	2,5700	30.000
Certificate	NL0012552566	EUUSD1.213TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	30.000	2,7900	30.000
Certificate	NL0012554588	EUUSD1.213TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	NL0012557755	EUUSD1.214TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000
Certificate	NL0012557508	EUUSD1.214TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	50.000	2,4500	50.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	LU1695122488	EUUSD1.215TCIOPENS	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	10.000	1,9600	10.000
Certificate	NL0012557748	EUUSD1.215TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	100.000	2,6700	100.000
Certificate	NL0012557490	EUUSD1.215TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	100.000	2,3600	100.000
Certificate	NL0012557730	EUUSD1.216TL OPENH	EUR	3,0000	3,0000	2,5900	101,7300	36	2,5900	36	2,5800	100.000	2,5900	100.000
Certificate	NL0012557482	EUUSD1.216TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	100.000	2,2800	100.000
Certificate	NL0012557722	EUUSD1.217TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	100.000	2,5100	100.000
Certificate	NL0012559603	EUUSD1.217TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	30.000	2,1600	30.000
Certificate	NL0012557474	EUUSD1.217TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	100.000	2,2000	100.000
Certificate	NL0012559801	EUUSD1.218TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	30.000	2,4700	30.000
Certificate	NL0012559595	EUUSD1.218TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	100.000	2,0700	100.000
Certificate	NL0012559793	EUUSD1.219TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	30.000	2,3900	30.000
Certificate	NL0012559587	EUUSD1.219TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	30.000
Certificate	NL0012559777	EUUSD1.221TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	30.000	2,2300	30.000
Certificate	NL0012559561	EUUSD1.221TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30.000	1,8300	30.000
Certificate	NL0012559769	EUUSD1.222TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	30.000	2,1500	30.000
Certificate	DE000CV42R45	EUUSD1.222TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	25.000	1,6300	25.000
Certificate	NL0012559553	EUUSD1.222TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	100.000	1,7500	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	NL0012560338	EUUSD1.223TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	30.000
Certificate	NL0012559751	EUUSD1.223TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	30.000	2,0700	30.000
Certificate	NL0012560106	EUUSD1.223TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	30.000	1,6900	30.000
Certificate	NL0012560320	EUUSD1.224TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	30.000	1,9200	30.000
Certificate	NL0012560098	EUUSD1.224TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	30.000	1,6100	30.000
Certificate	LU1695201357	EUUSD1.225TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.000	1,2900	10.000
Certificate	NL0012560312	EUUSD1.225TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012560080	EUUSD1.225TRLOPENH	EUR	1,4300	1,5400	1,4300	1188,0000	2	1,5200	800	1,5100	30.000	1,5300	30.000
Certificate	NL0012560304	EUUSD1.226TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	30.000	1,7600	30.000
Certificate	NL0012560072	EUUSD1.226TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	30.000	1,4500	30.000
Certificate	NL0012560296	EUUSD1.227TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	30.000	1,6800	30.000
Certificate	NL0012560064	EUUSD1.227TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	30.000	1,3700	30.000
Certificate	NL0012560288	EUUSD1.228TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	30.000	1,6000	30.000
Certificate	NL0012560056	EUUSD1.228TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2800	100.000
Certificate	NL0012560270	EUUSD1.229TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	30.000	1,5200	30.000
Certificate	NL0012560049	EUUSD1.229TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	100.000	1,2000	100.000
Certificate	NL0012561013	EUUSD1.231TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	100.000	1,3900	100.000
Certificate	NL0012560759	EUUSD1.231TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	30.000	1,0800	30.000
Certificate	NL0012561005	EUUSD1.232TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	100.000	1,3100	100.000
Certificate	NL0012560742	EUUSD1.232TRLOPENH	EUR	1,2000	1,4300	0,9600	32791,1000	14	0,9900	30785	0,9800	30.000	1,0000	30.000
Certificate	LU1695190998	EUUSD1.235TCIOPENS	EUR											
Certificate	LU1695201514	EUUSD1.236TCIOPENS	EUR											
Certificate	NL0012559736	EUUSD1.253TS OPENH	EUR	1,6000	1,6000	1,5000	1600,0000	1	1,5000	1000	1,4900	30.000	1,5100	30.000
Certificate	NL0012559728	EUUSD1.254TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	30.000	1,5900	30.000
Certificate	LU1695201860	EUUSD1.255TCIOPENS	EUR	1,1000	1,1100	1,1000	1100,0000	1	1,1100	1000	1,1000	10.000	1,1100	10.000
Certificate	NL0012559538	EUUSD1.255TRSOOPENH	EUR	0,7600	1,2200	0,7400	34595,8000	6	1,1700	29560	1,1600	50.000	1,1700	50.000
Certificate	NL0012559710	EUUSD1.255TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30.000	1,6700	30.000
Certificate	NL0012677231	EUUSD1.256BS OPENB	EUR	1,0100	1,4300	1,0100	8487,0000	10	1,2950	6850	1,2900	40.000	1,3000	40.000
Certificate	NL0012559520	EUUSD1.256TRSOOPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50.000	1,2500	50.000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	0,9200	1,3200	0,8700	12793,0000	9	1,1950	12050	1,1900	25.000	1,2000	25.000
Certificate	NL0012436265	EUUSD1.257TRSOOPENH	EUR	1,0600	1,4500	1,0000	236200,0000	7	1,3900	202600	1,3800	125.000	1,3900	125.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30.000	1,8300	30.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	30.000	1,9300	30.000
Certificate	NL0012560734	EUUSD1.259TRSOOPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	30.000	1,4800	30.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	30.000
Certificate	NL0012560718	EUUSD1.261TRSOOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	30.000	1,6500	30.000
Certificate	NL0012436257	EUUSD1.262TRSOOPENH	EUR	1,5500	1,7900	1,5500	5565,1000	6	1,7900	3480	1,7800	30.000	1,8000	30.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	100.000	2,2400	100.000
Certificate	NL0012088728	EUUSD1.262TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	30.000	2,1900	30.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30.000	2,3300	30.000
Certificate	NL0012560700	EUUSD1.264TRSOOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8900	30.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	2,0000	2,3900	1,9600	37960,0000	26	2,3900	18000	2,3800	30.000	2,4000	30.000
Certificate	LU1695202082	EUUSD1.265TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	10.000	1,9100	10.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	1,7635	1,7635	1,7635			1,7635		1,7590	30.000	1,7680	30.000
Certificate	NL0012677249	EUUSD1.266BS OPENB	EUR	1,7800	2,2300	1,7800	22231,8800	5	2,1050	10046	2,1000	40.000	2,1100	40.000
Certificate	NL0012560692	EUUSD1.266TRSOOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	30.000	2,0500	30.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	2,2100	2,5600	2,2100	221,0000	1	2,5600	100	2,5500	30.000	2,5700	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	1,6900	2,0000	1,6900	1184,6900	1	2,0000	701	1,9900	25.000	2,0100	25.000
Certificate	NL0012560684	EUUSD1.267TRSOOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	30.000	2,1300	30.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	NL0012560676	EUUSD1.268TRSOOPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	30.000	2,2200	30.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	4,1100	4,2100	4,1100	2912,0000	2	4,1950	700	4,1900	40.000	4,2000	40.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	30.000	2,7300	30.000
Certificate	NL0012560668	EUUSD1.269TRSOOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	30.000	2,3000	30.000
Certificate	NL001254513	EUUSD1.269TRSOOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	30.000	2,3600	30.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012091292	EUUSD1.272TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	2,9900	100.000
Certificate	NL0012545405	EUUSD1.274TRSOOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	30.000	2,7400	30.000
Certificate	LU1695191020	EUUSD1.275TCIOPENS	EUR											
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	2,5655	2,5655	2,5655			2,5655		2,5610	30.000	2,5700	30.000
Certificate	NL0012680201	EUUSD1.276BS OPENB	EUR	2,7000	2,9050	2,7000	56000,0000	2	2,9050	20000	2,9000	40.000	2,9100	40.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	4,7600	5,0200	4,7600	5186,4000	4	4,9950	1040	4,9900	39.300	5,0000	39.700
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	2,9755	2,9755	2,9755			2,9755		2,9710	30.000	2,9800	30.000
Certificate	NL0012544497	EUUSD1.279TRSOOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	30.000	3,1500	30.000
Certificate	NL0012542467	EUUSD1.279TS OPENH	EUR	3,3500	3,6000	3,3500	100,5000	1	3,6000	30	3,5900	50.000	3,6000	50.000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	3,3675	3,3675	3,3675			3,3675		3,3630	30.000	3,3720	30.000
Certificate	NL0012544489	EUUSD1.284TRSOOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	100.000	3,5500	100.000
Certificate	NL0012542459	EUUSD1.284TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	30.000	4,0200	30.000
Certificate	NL0012680433	EUUSD1.286BS OPENB	EUR	3,3700	3,7250	3,3700	505,5000	1	3,7250	150	3,7200	40.000	3,7300	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	NL0012559694	EUUSD1.289TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	30.000	4,4200	30.000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	4,1525	4,1525	4,1525			4,1525		4,1480	30.000	4,1570	30.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	4,3900	4,8200	4,3900	12492,5000	2	4,8200	2750	4,8100	30.000	4,8300	30.000
Certificate	NL0012559504	EUUSD1.295TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	100.000	4,3600	100.000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	4,5535	4,5535	4,5535			4,5535		4,5490	30.000	4,5580	30.000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	30.000	5,2300	30.000
Certificate	NL0010765368	EUUSD1.302TS OPENB	EUR	6,7100	7,0700	6,7100	1374,0000	2	7,0700	200	7,0600	8.000	7,0800	7.900
Certificate	NL0010519880	EUUSD1.303BS OPENB	EUR	4,7500	5,1100	4,7500	1425,0000	1	5,1100	300	5,1000	10.000	5,1200	10.000
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	4,9555	4,9555	4,9555			4,9555		4,9510	30.000	4,9600	30.000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	30.000	5,6400	30.000
Certificate	NL0012560643	EUUSD1.305TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	30.000	5,1700	30.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	25.000	5,3300	25.000
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	30.000	5,3600	30.000
Certificate	DE000CV4ZKR2	EUUSD1.317TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	25.000	6,1400	25.000
Certificate	DE000CV4ZR52	EUUSD1.327TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	25.000	6,9500	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	9,3700	9,6800	9,3700	6472,4700	3	9,6800	687	9,6700	8.000	9,6900	8.000
Certificate	DE000CV4ZR60	EUUSD1.337TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	25.000	7,7500	25.000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	10,2300	10,6600	10,2300	603,5700	1	10,6600	59	10,6500	8.000	10,6700	8.000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2400	30.000		
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	8.000	11,5700	8.000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	10,0900	10,0900	10,0600	100,9000	1	10,0600	10	10,0500	25.000	10,0700	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	8.000	12,9900	8.000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	15,3600	15,8200	15,3600	3117,0000	2	15,8200	200	15,8100	7.900	15,8300	8.000
Certificate	DE000CZ7DVB9	EUUSD1.445TS OPENZ	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	25.000	16,4200	25.000
Certificate	NL0009261528	EUUSD1.728TS OPENB	EUR	42,0000	42,0000	42,0000			42,0000		41,9900	8.000	42,0100	8.000
Certificate	NL0011887989	EUUSF.9999TRLOPENH	EUR	19,5600	19,5600	19,5600			19,5600		19,5600	100.000		
Certificate	DE000CV4YWC2	EUZAR 17.7TS OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,6700	10.000	14,0800	10.000
Certificate	DE000CE6E150	EUZAR12.82TL OPENZ	EUR	14,5400	14,5400	14,5400			14,5400		14,3400	10.000	14,7400	10.000
Certificate	DE000CE6BL19	EUZAR13.86TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,4000	10.000	7,8100	10.000
Certificate	DE000CV4Z712	EUZAR15.99TS OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		6,9800	10.000	7,3800	10.000
Certificate	DE000CD62221	EUZAR17.97TS OPENZ	EUR	20,4100	20,4100	20,4100			20,4100		20,2100	10.000	20,6100	10.000
Certificate	DE000CE6E168	EUZAR18.97TS OPENZ	EUR	27,1000	27,1000	27,1000			27,1000		26,9000	10.000	27,3000	10.000
Certificate	DE000CE6CXQ2	EVTG 10.94TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5100	1.500	3,6800	1.500
Certificate	DE000CV4Z1M6	EVTG 12.44TL OPENZ	EUR	2,3000	2,3000	2,1150	13800,0000	1	2,1150	6000	2,0300	1.500	2,2000	1.500
Certificate	DE000CV4ZQ79	EVTG 13.93TL OPENZ	EUR								0,0100	15.000	0,1300	15.000
Certificate	DE000CV4ZRG0	EVTG 15.42TL OPENZ	EUR											
Certificate	DE000CE6CX89	EVTG 9.423TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0000	1.500	5,1700	1.500
Certificate	NL00099517689	EXXON 48.9TL OPENB	EUR	28,5800	28,5800	28,5800			28,5800		28,5800	4.000		
Certificate	NL0011739172	EXXON 91.4TS OPENH	EUR	1,3000	1,4500	1,3000	2600,0000	1	1,4500	2000	1,4400	30.000	1,4500	30.000
Certificate	NL0011928379	EXXON101.7TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	30.000	2,3400	30.000
Certificate	NL0011729777	EXXON104.9TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	30.000	2,6200	30.000
Certificate	NL0011732607	EXXON105.7TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	30.000	2,6900	30.000
Certificate	DE000CR4J0T1	EXXON68.79TL OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,1100	15.000		
Certificate	NL0011729843	EXXON70.92TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2100	30.000		
Certificate	NL0011729835	EXXON75.13TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,9000	30.000		
Certificate	NL0011729785	EXXON93.15TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	30.000	1,6000	30.000
Certificate	NL0011052170	EXXON93.24TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	30.000	1,6100	30.000
Certificate	NL0011732615	EXXON93.93TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	30.000	1,6700	30.000
Certificate	DE000CE6CFE5	EZJ 10.6TL OPENZ	EUR	6,5700	6,5900	6,3100	537,3200	2	6,5900	84	6,4300	1.200	6,7400	1.200
Certificate	DE000CE6EZ24	EZJ 12.1TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,7300	1.200	5,0400	1.200
Certificate	DE000CV4Z719	EZJ 13.6TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,0500	1.200	3,3600	1.200
Certificate	DE000CV4ZQ01	EZJ 15.6TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,8300	1.200	1,1400	1.200
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	10,0000	10,0000	9,7500			9,7500		9,7200	500	9,7700	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	8,1200	8,1200	7,8700			7,8700		7,8400	500	7,8900	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	7,1400	7,1400	6,8900			6,8900		6,8600	500	6,9100	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	9,1000	9,1000	8,8500			8,8500		8,8200	500	8,8700	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	6,1700	6,1700	5,9200			5,9200		5,8900	500	5,9400	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	4,8300	4,8300	4,6000			4,6000		4,5700	500	4,6200	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	3,8800	3,8800	3,6500	402,6000	1	3,6500	110	3,6200	500	3,6700	500
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	2,9400	2,9400	2,7100	430,5000	2	2,7100	150	2,6800	500	2,7300	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	2,5100	2,5100	2,2800			2,2800		2,2500	500	2,3000	500
Certificate	NL0012679088	FAGR 10.3TL OPENB	EUR	2,0200	2,0200	1,7900	232,8000	1	1,7900	120	1,7600	500	1,8100	500
Certificate	NL0012680607	FAGR 10.8TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012677546	FAGR 11.6TS OPENB	EUR	2,7300	2,9200	2,7300			2,9200		2,8900	500	2,9400	500
Certificate	NL0012502116	FAGR 12.1TS OPENB	EUR	3,3500	3,5400	3,3500			3,5400		3,5100	500	3,5600	500
Certificate	NL0012500268	FAGR 12.7TS OPENB	EUR	4,0400	4,2300	4,0400	80,8000	1	4,2300	20	4,2000	2.500	4,2500	2.500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	6,9000	7,1100	6,9000			7,1100		7,0800	500	7,1300	500
Certificate	DE000CD62NG5	FAGR 5.59TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.51TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.41TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.37TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.12TL OPENZ	EUR	0,5000	0,5000	0,4400	700,5000	3	0,4400	1500			0,6300	9.434

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6COA4	FAGR 10.19TL OPENZ	EUR	0,2600	0,2600	0,2400	3310,0000	8	0,2400	13500			0,8500	300
Certificate	DE000CV42M16	FAGR 11.56TS OPENZ	EUR											
Certificate	DE000CF6F223	FAGR 12.95TS OPENZ	EUR											
Certificate	DE000CF6CN40	FAGR 14.32TS OPENZ	EUR											
Certificate	DE000CF6E911	FAGR 15.72TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.42TS OPENZ	EUR											
Certificate	NL0011042858	FBOOK 70TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1600	20.000		
Certificate	DE000CW42A14	FBOOK 84TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6600	50.000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5600	50.000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,3700	6,3900	6,3700	2866,5000	1	6,3900	450	6,3900	50.000		
Certificate	NL0011713839	FBOOK 106TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5900	20.000		
Certificate	DE000CV4YS14	FBOOK 125TL 0318Z	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	40.000	10,4000	40.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	4,5000	4,5000	4,4000	621,6000	2	4,4700	139	4,4600	100.000	4,4700	100.000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	40.000	7,9900	40.000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100.000	3,6400	100.000
Certificate	DE000CV50R57	FBOOK 150TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100.000	2,8100	100.000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	5,4500	5,5500	5,4500	545,0000	1	5,5500	100	5,5400	40.000	5,5500	40.000
Certificate	DE000CV50R65	FBOOK 155TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	DE000CV50R73	FBOOK 160TL OPENC	EUR	1,8800	1,9800	1,8800	1774,4000	3	1,9800	930	1,9700	100.000	1,9800	100.000
Certificate	DE000CV52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CV52AE4	FBOOK 180TS OPENC	EUR											
Certificate	NL0011933593	FBOOK 193TS OPENH	EUR											
Certificate	DE000CV51ZB9	FBOOK 195TS OPENC	EUR											
Certificate	DE000CV51XW0	FBOOK 195TS OPENC	EUR											
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	100.000	0,8100	100.000
Certificate	DE000CV50Y23	FBOOK 200TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7200	100.000
Certificate	DE000CV52JN6	FBOOK 205TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	100.000	1,4000	100.000
Certificate	DE000CV51ZC7	FBOOK 210TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	DE000CV51X88	FBOOK 210TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7300	100.000
Certificate	DE000CV52RQ2	FBOOK 220TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6400	100.000
Certificate	NL0011659933	FBOOK 113.BL OPENB	EUR	61,4600	61,4600	61,4600			61,4600		61,4600	1.000		
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 65.7TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4700	20.000		
Certificate	NL0011052253	FBOOK 71.4TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0700	20.000		
Certificate	NL0010892188	FBOOK 76.2TL OPENB	EUR	94,5000	94,5000	94,5000			94,5000		94,5000	5.000		
Certificate	NL0011052246	FBOOK 76.9TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6700	20.000		
Certificate	NL0011425319	FBOOK 86.8TL OPENB	EUR	86,5000	86,5000	86,5000			86,5000		86,5000	5.000		
Certificate	NL0011414669	FBOOK 88.3TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8500	20.000		
Certificate	NL0011414651	FBOOK 90.4TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,7000	20.000		
Certificate	NL0011414644	FBOOK 92.5TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5500	20.000		
Certificate	NL0011597380	FBOOK 98.8TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,1000	20.000		
Certificate	DE000CN6J018	FBOOK105.3TL OPENZ	EUR	67,4200	67,4200	67,4200			67,4200		67,4200	8.000		
Certificate	NL0011650742	FBOOK107.6BL OPENB	EUR	65,8100	65,8100	65,8100			65,8100		65,8100	1.000		
Certificate	NL0011654579	FBOOK107.9TL OPENB	EUR	70,6900	70,6900	70,6900			70,6900		70,6900	5.000		
Certificate	DE000CN6K0R9	FBOOK111.4TL OPENZ	EUR	62,4600	62,4600	62,4600			62,4600		62,4600	8.000		
Certificate	NL0011803945	FBOOK113.1TL OPENB	EUR	66,7600	66,7600	66,7600			66,7600		66,7600	5.000		
Certificate	DE000VN6Y0P7	FBOOK115.3TL OPENV	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	80.000		
Certificate	NL0011893045	FBOOK116.3TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8500	20.000		
Certificate	NL0011894654	FBOOK116.5TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8300	20.000		
Certificate	NL0011904966	FBOOK118.3BL OPENB	EUR	57,1800	57,1800	57,1800			57,1800		57,1800	1.000		
Certificate	DE000CN6LAF3	FBOOK118.6TL OPENZ	EUR	11,3300	11,3300	11,3300			11,3300		11,3300	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.23TL OPENB	EUR	139,0000	139,0000	139,0000			139,0000		139,0000	10.000		
Certificate	NL0011979299	FBOOK191.1TS OPENH	EUR											
Certificate	NL0011930508	FBOOK192.8TS OPENH	EUR											
Certificate	NL0011972757	FBOOK193.4TS OPENH	EUR											
Certificate	NL0012282032	FBOOK195.5BS OPENB	EUR	7,0400	7,0400	7,0100	7040,0000	2	7,0100	1000	6,9600	1.000	7,0600	1.000
Certificate	NL0012281406	FBOOK197.6TS OPENB	EUR	20,3400	20,3400	20,3400			20,3400		20,2900	1.000	20,3900	1.000
Certificate	DE000CE6ED56	FBOOK202.4TS OPENZ	EUR	2,4600	2,4600	2,3400	2832,0000	2	2,3950	1200	2,3900	40.000	2,4000	40.000
Certificate	NL0012502371	FBOOK205.5BS OPENB	EUR	14,4500	15,0400	14,4500	728,4000	2	15,0300	50	14,9800	1.000	15,0800	1.000
Certificate	NL0012504690	FBOOK207.6TS OPENB	EUR	29,0800	29,0800	29,0800			29,0800		29,0300	1.000	29,1300	1.000
Certificate	NL0012700033	FBOOK215.5BS OPENB	EUR	23,0800	23,0800	23,0800			23,0800		23,0300	1.000	23,1300	1.000
Certificate	NL0012699706	FBOOK217.6TS OPENB	EUR	37,8200	37,8200	37,8200			37,8200		37,7700	1.000	37,8700	1.000
Certificate	DE000CE6EDT4	FBOOK219.5TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	40.000	5,1400	40.000
Certificate	DE000CV4Z951	FBOOK237.4TS OPENZ	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	40.000	8,0200	40.000
Certificate	NL0010444667	FBOOK35.09TL OPENB	EUR	125,3000	125,3000	125,3000			125,3000		125,3000	10.000		
Certificate	NL0010516241	FBOOK47.37TL OPENB	EUR	116,0700	116,0700	116,0700			116,0700		116,0700	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.26TL OPENB	EUR	102,6300	102,6300	102,6300			102,6300		102,6300	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,1100	50.000		
Certificate	NL0010661773	FBOOK71.17TL OPENB	EUR	98,2000	98,2000	98,2000			98,2000		98,2000	10.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CB9YG61	FBOOK73.27TL OPENZ	EUR	18,6200	18,6200	18,6200			18,6200		18,6200	40.000		
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	17,3950	17,3950	17,3950			17,3950		17,3700	18.700	17,4200	18.700
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	17,5150	17,5150	17,5150			17,5150		17,4800	12.300	17,5500	12.300
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	14,6950	14,6950	14,6950			14,6950		14,6600	11.000	14,7300	11.000
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,2040	0,2040	0,2040			0,2040		0,2020	874.300	0,2060	874.300
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	147.000	2,3500	147.000
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,8100	0,8100	0,8100			0,8100		0,8080	290.200	0,8120	290.200
Certificate	DE000CE6CG98	FCHMI 9.03TL OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		8,9700	7.500	9,0800	7.500
Certificate	DE000CE6EC90	FCHMI10.03TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9700	7.500	8,0800	7.500
Certificate	DE000CE6EH79	FCHMI11.53TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,4800	7.500	6,5900	7.500
Certificate	DE000CE6ENP1	FCHMI13.03TL OPENZ	EUR	5,4300	5,4300	5,0400	11946,0000	1	5,0400	2200	4,9800	7.500	5,0900	7.500
Certificate	DE000CV4Z910	FCHMI15.02TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0100	7.500	3,1200	7.500
Certificate	DE000CV4ZBP5	FCHMI17.03TL OPENZ	EUR	1,4800	1,4800	1,1150	74,0000	1	1,1150	50	1,0600	7.500	1,1700	7.500
Certificate	DE000CE6CQK9	FFARM 6.17TL OPENZ	EUR	3,9000	3,9000	3,8050	195,0000	1	3,8050	50	3,7400	25	3,8700	25
Certificate	DE000CE6CQJ1	FFARM 6.92TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0300	25	3,1600	25
Certificate	DE000CE6CNE9	FFARM 7.67TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3300	25	2,4600	25
Certificate	DE000CE6CND1	FFARM 8.41TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6300	25	1,7600	25
Certificate	DE000CE6DGV9	FFARM 9.15TL OPENZ	EUR	1,1100	1,1100	0,9850	1332,0000	3	0,9850	1200	0,9200	25	1,0500	25
Certificate	DE000CE6EH87	FLOW 24.6TS OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4300	450	0,5000	450
Certificate	DE000CE6FLR8	FLOW 13.29TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	450	0,7200	500
Certificate	DE000CV4YRA6	FLOW 13.71TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7000	450	0,7700	450
Certificate	NL0012502769	FLOW 14.27TL OPENB	EUR	7,3000	7,3000	7,2200	2169,0000	1	7,2200	300	7,1700	500	7,2700	500
Certificate	DE000CE6FK16	FLOW 14.29TL OPENZ	EUR	0,6100	0,6100	0,5900	6060,0000	2	0,5950	10000	0,5600	450	0,6300	450
Certificate	DE000CE6F322	FLOW 15.31TL OPENZ	EUR	0,4700	0,4950	0,4700	5222,1700	2	0,4950	11111	0,4600	450	0,5300	450
Certificate	DE000CE6FKS8	FLOW 15.32TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5500	450	0,6200	450
Certificate	NL0012490635	FLOW 15.79TL OPENB	EUR	5,9200	5,9200	5,7900	8685,0000	3	5,8400	1500	5,7900	500	5,8900	500
Certificate	DE000CE6EX87	FLOW 16.32TL OPENZ	EUR	0,3700	0,4000	0,3700	1225,0000	2	0,3950	3250	0,3600	450	0,4300	450
Certificate	NL0012700801	FLOW 16.52TL OPENB	EUR	5,2600	5,3700	5,1800	1179,4000	2	5,1800	220	5,1300	500	5,2300	500
Certificate	DE000CN6FY58	FLOW 16.93TL OPENZ	EUR	0,2400	0,2400	0,2200	480,0000	2	0,2200	2000	0,2100	200	0,2300	750
Certificate	NL0012504492	FLOW 17.07TL OPENB	EUR	4,7600	4,7600	4,6800			4,6800		4,6300	500	4,7300	100
Certificate	DE000CV4YVX0	FLOW 17.31TL OPENZ	EUR	0,3300	0,3300	0,2900	310,0000	3	0,2950	1000	0,2600	450	0,3300	450
Certificate	NL0012700819	FLOW 17.81TL OPENB	EUR	4,0800	4,0800	3,9500	1975,0000	1	4,0000	500	3,9500	500	4,0500	500
Certificate	DE000CV4YU00	FLOW 18.31TL OPENZ	EUR	0,1700	0,2200	0,1700	4410,4700	7	0,1950	22691	0,1600	450	0,2300	450
Certificate	DE000CV4YU54	FLOW 18.54TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2500	450	0,3200	450
Certificate	NL0012681001	FLOW 19.31TL OPENB	EUR	2,7200	2,7200	2,6400			2,6400		2,5900	500	2,6900	500
Certificate	NL0012509673	FLOW 21.77TS OPENB	EUR	3,9200	4,0200	3,9200			4,0200		3,9700	500	4,0700	500
Certificate	DE000CE6F5E2	FLOW 22.11TS OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,1800	450	0,2500	450
Certificate	DE000CE6D4P3	FLOW 27.59TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7300	450	0,8000	450
Certificate	NL0012496145	FLOW 31.66TS OPENB	EUR	14,8900	14,9900	14,8900			14,9900		14,9400	500	15,0400	500
Certificate	NL0009176510	FMOTR 3.1TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,3000	20.000		
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2800	20.000		
Certificate	DE000CR9PCU9	FMOTR13.88TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	49.670
Certificate	DE000CR9S365	FMOTR9.808TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6700	50.000		
Certificate	DE000CN6GBC8	FNV 43.09TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	7.000	5,3300	7.000
Certificate	DE000CN6JBR0	FNV 48.34TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	7.000	4,5200	7.000
Certificate	DE000CN6K214	FNV 54.71TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	7.000	3,5300	7.000
Certificate	DE000CE6C3Q4	FNV 63.13TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	7.000	2,2300	7.000
Certificate	DE000CE6ECG3	FNV 72.56TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	7.000	0,7700	7.000
Certificate	DE000CN6L3B6	FORTU11.14TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10.500	1,6200	10.500
Certificate	DE000CD61561	FORTU12.63TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.500	1,2400	10.500
Certificate	DE000CN6HVVH3	FORTU8.601TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.500	2,2500	10.500
Certificate	NL0012264204	FRARI 80TL OPENB	EUR	41,9450	41,9450	41,9450			41,9450		41,9200	1.000	41,9700	1.000
Certificate	NL0012270144	FRARI 85TL OPENB	EUR	38,2650	38,2650	38,2650			38,2650		38,2400	1.000	38,2900	1.000
Certificate	NL0012104269	FRARI 54.5TL OPENB	EUR	62,3900	62,3900	60,6450	3119,5000	1	60,6450	50	60,6200	1.000	60,6700	1.000
Certificate	NL0012261234	FRARI 72.4TL OPENB	EUR	47,5250	47,5250	47,5250			47,5250		47,5000	1.000	47,5500	1.000
Certificate	NL0012263172	FRARI 74.9TL OPENB	EUR	45,6950	45,6950	45,6950			45,6950		45,6700	1.000	45,7200	1.000
Certificate	NL0012277123	FRARI 87.4TL OPENB	EUR	36,5250	36,5250	36,5250			36,5250		36,5000	1.000	36,5500	1.000
Certificate	NL0012278865	FRARI100.1TL OPENB	EUR	27,2250	27,2250	27,2250			27,2250		27,2000	1.000	27,2500	1.000
Certificate	NL0012281133	FRARI102.5TL OPENB	EUR	25,4250	25,4250	25,4250			25,4250		25,4000	1.000	25,4500	1.000
Certificate	NL0012698013	FRARI104.8TL OPENB	EUR	23,7550	23,7550	23,7550			23,7550		23,7300	1.000	23,7800	1.000
Certificate	NL0012699631	FRARI107.3TL OPENB	EUR	21,9350	21,9350	21,9350			21,9350		21,9100	1.000	21,9600	1.000
Certificate	NL0012676332	FRARI109.7TL OPENB	EUR	20,1350	20,1350	20,1350			20,1350		20,1100	1.000	20,1600	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012677942	FRARI112.2TL OPENB	EUR	18,3350	18,3350	18,3350			18,3350		18,3100	1.000	18,3600	1.000
Certificate	NL0012679096	FRARI114.7TL OPENB	EUR	16,5250	16,5250	16,5250			16,5250		16,5000	1.000	16,5500	1.000
Certificate	NL0012681498	FRARI117.2TL OPENB	EUR	14,8150	14,8150	14,8150			14,8150		14,7900	1.000	14,8400	1.000
Certificate	NL0012681506	FRARI119.7TL OPENB	EUR	12,9850	12,9850	12,9850			12,9850		12,9600	1.000	13,0100	1.000
Certificate	NL0012698146	FRARI120.2TS OPENB	EUR											
Certificate	NL0012676423	FRARI125.3TS OPENB	EUR											
Certificate	NL0012678007	FRARI130.3TS OPENB	EUR											
Certificate	NL0012681571	FRARI135.3TS OPENB	EUR	20,4850	20,4850	20,4850			20,4850		20,4600	1.000	20,5100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63281	FRARIS4.61TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	10.000	5,9200	10.000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	30.000	6,6400	30.000
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	30.000	5,8400	30.000
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	30.000	5,0400	30.000
Certificate	DE000CV4Z9E6	FREEP 15TL 0318Z	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	30.000	2,6400	30.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4400	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500		7,7500	4.000		
Certificate	NL0012026181	FREEP 10.3TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000		7,0000	4.000		
Certificate	NL0012545610	FREGD 60.2TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	500	1,0000	500
Certificate	NL0012054118	FREGD 93.3TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	500	3,5600	500
Certificate	NL0011226097	FREGD43.77TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	500	2,5400	500
Certificate	NL0011226089	FREGD47.96TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0700	500	2,1400	500
Certificate	DE000CR6YK07	FREGD50.19TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5600	10.000
Certificate	DE000CR6YK15	FREGD54.23TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	10.000	1,1600	10.000
Certificate	NL0011721196	FREGD56.87TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	500	1,3100	500
Certificate	DE000CV4Z0M8	FREGD61.21TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	10.000	0,4700	10.000
Certificate	NL0012559819	FREGD66.15TL OPENH	EUR											
Certificate	NL0012371868	FREGD75.37TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	500	1,6300	500
Certificate	NL0012242135	FREGD80.71TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1300	500	2,2000	500
Certificate	NL0012178974	FREGD85.86TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,6900	500	2,7600	500
Certificate	NL0012053490	FREGD93.24TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,4800	500	3,5500	500
Certificate	NL0012093801	FREGD93.55TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5100	500	3,5800	500
Certificate	NL0012555882	FRESE 88TL OPENH	EUR											
Certificate	NL0011225438	FRESE 52.6TL OPENH	EUR											
Certificate	DE000CN6F5C7	FRESE 72.5TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	4.000	1,5300	4.000
Certificate	NL0011929872	FRESE 98.4TS OPENH	EUR											
Certificate	NL0011225354	FRESE101.3TS OPENH	EUR											
Certificate	NL0012311807	FRESE110.3TS OPENH	EUR											
Certificate	NL0012561666	FRESE119.9TS OPENH	EUR											
Certificate	NL0011225446	FRESE44.22TL OPENH	EUR											
Certificate	DE000CR9RQ03	FRESE58.61TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8800	4.000	2,9100	4.000
Certificate	NL0011225420	FRESE60.98TL OPENH	EUR											
Certificate	DE000CR6Y7B3	FRESE65.61TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	4.000	2,2100	4.000
Certificate	NL0011721154	FRESE68.82TL OPENH	EUR											
Certificate	NL0011891221	FRESE70.09TL OPENH	EUR	2,1600	2,1600	2,1600	216,0000	1	2,1600	100				
Certificate	NL0012055271	FRESE74.81TL OPENH	EUR											
Certificate	NL0012516157	FRESE78.04TL OPENH	EUR											
Certificate	NL0012525901	FRESE79.77TL OPENH	EUR											
Certificate	NL0012531198	FRESE81.71TL OPENH	EUR											
Certificate	DE000CV4Z0L0	FRESE82.46TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	4.000	0,5500	4.000
Certificate	NL0012547145	FRESE84.05TL OPENH	EUR											
Certificate	NL0012561930	FRESE89.95TL OPENH	EUR											
Certificate	NL0012555874	FRESE93.85TS OPENH	EUR											
Certificate	NL0010048492	FT100 4130TL OPENB	EUR	37,2750	37,2750	37,2750			37,2750		37,2500	5.000	37,3000	5.000
Certificate	NL0010288601	FT100 4840TL OPENB	EUR	29,4050	29,4050	29,4050			29,4050		29,3800	5.000	29,4300	5.000
Certificate	NL0010733788	FTEPR STN0920V	EUR								114,3500	50.000	114,8500	50.000
Certificate	DE000CN6HXJ5	FTI 18.7TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5300	4.500	1,5800	4.500
Certificate	DE000CE6F5L7	FTI 20.2TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2300	4.500	1,2800	4.500
Certificate	DE000CE6F8P2	FTI 21.7TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9300	4.500	0,9800	4.500
Certificate	DE000CV4Z5B0	FTI 23.19TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6400	4.500	0,6900	4.500
Certificate	DE000CV4Z670	FTI 25.18TL OPENZ	EUR	0,2600	0,2750	0,2600	39,0000	1	0,2750	150	0,2500	4.500	0,3000	4.500
Certificate	DE000CE6DL58	FTI 30.79TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	4.500	0,9400	4.500
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	23,0950	23,0950	23,0950			23,0950		22,6500	400	23,5400	400
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	15,9050	15,9050	15,9050			15,9050		15,4900	500	16,3200	500
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	23,9950	23,9950	23,9950			23,9950		23,6900	600	24,3000	600
Certificate	DE000VN612Z1	FTMIB SHROPENV	EUR	0,0180	0,0180	0,0180			0,0180		0,0160	502.300	0,0200	502.300
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	7,6350	7,6350	7,6350			7,6350		7,4600	1.100	7,8100	1.100
Certificate	DE000VN61205	FTMIB SHROPENV	EUR	0,9640	0,9640	0,9640			0,9640		0,9520	15.500	0,9760	15.500
Certificate	DE000VN61213	FTMIB SHROPENV	EUR	0,1580	0,1580	0,1580			0,1580		0,1540	63.700	0,1620	63.700
Certificate	NL0009335876	FTS4020670TL OPENB	EUR	21,1550	21,1550	21,1550			21,1550		21,0800	2.000	21,2300	2.000
Certificate	NL0009335884	FTS4028030TL OPENB	EUR	16,6650	16,6650	16,6650			16,6650		16,5900	2.000	16,7400	2.000
Certificate	DE000VN612Z55	FTSE LEVOPENV	EUR	11,4100	11,4100	11,4100			11,4100		11,3800	8.900	11,4400	8.900
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	8.600	8,9000	8.600
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	12,7750	12,7750	12,7750			12,7750		12,7500	11.900	12,8000	11.900
Certificate	DE000VN612V9	FTSE SHROPENV	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	34.500	3,2200	34.500
Certificate	DE000VN612W7	FTSE SHROPENV	EUR	1,5700	1,6450	1,5700	6280,0000	2	1,6450	4000	1,6400	51.500	1,6500	51.500
Certificate	DE000VN612U1	FTSE SHROPENV	EUR	5,2500	5,5000	5,2500	5,2500	1	5,5000		5,4900	29.500	5,5100	29.500
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	4,0200	4,0200	3,8300	9650,0000	2	3,8300	2500	3,8100	2.000	3,8500	2.000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	3,0900	3,0900	2,9000			2,9000		2,8800	2.000	2,9200	2.000
Certificate	NL0012695506	FUGRO 12TL OPENB	EUR	2,1700	2,1700	1,9800			1,9800		1,9600	2.000	2,0000	2.000
Certificate	LU1650943282	FUGRO 12TPIOENS	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	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV426C6	FUGRO 15TS 0318Z	EUR											
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	6,5800	6,5800	6,3900			6,3900		6,3700	2.000	6,4100	2.000
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	5,6300	5,6500	5,2600	23667,0000	4	5,4400	4200	5,4200	2.000	5,4600	2.000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	5,1300	5,1300	4,9400			4,9400		4,9200	2.000	4,9600	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	4,8500	4,8500	4,6600			4,6600		4,6400	2.000	4,6800	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	4,5700	4,5700	4,3800					4,3600	2.000	4,4000	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	4,2900	4,2900	4,0500	6075,0000	1	4,1000	1500	4,0800	2.000	4,1200	2.000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	3,7300	3,7300	3,5400			3,5400		3,5200	2.000	3,5600	2.000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	3,4500	3,4500	3,2600			3,2600		3,2400	2.000	3,2800	2.000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR	0,4500	0,4600	0,4500	296,5000	2	0,4600	650				
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	2,8200	2,8200	2,4400	122,0000	1	2,6300	50	2,6100	2.000	2,6500	2.000
Certificate	NL0012694012	FUGRO 11.6TL OPENB	EUR	2,5400	2,5400	2,3500			2,3500		2,3300	2.000	2,3700	2.000
Certificate	DE000CV4Z7F7	FUGRO 12.3TL 0318Z	EUR	0,2000	0,2000	0,2000	200,0000	1	0,2000	1000				
Certificate	NL0012695712	FUGRO 12.3TL OPENB	EUR	1,9000	1,9000	1,6600	3320,0000	1	1,7100	2000	1,6900	2.000	1,7300	2.000
Certificate	NL0012695886	FUGRO 12.6TL OPENB	EUR	1,6200	1,6200	1,3000	4895,0000	3	1,4300	3500	1,4100	2.000	1,4500	2.000
Certificate	NL0012696769	FUGRO 12.9TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012679286	FUGRO 13.2TL OPENB	EUR											
Certificate	NL0012679971	FUGRO 13.5TL OPENB	EUR											
Certificate	LU1695204534	FUGRO 13.6TCIOPENS	EUR											
Certificate	NL0012680862	FUGRO 14.3TS OPENB	EUR	2,2100	2,4000	2,2100			2,4000		2,3800	2.000	2,4200	2.000
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	2,8200	3,1500	2,8200	3686,0000	4	3,0100	1200	2,9900	2.000	3,0300	2.000
Certificate	NL0012695779	FUGRO 15.8TS OPENB	EUR	3,9000	4,0900	3,9000			4,0900		4,0700	2.000	4,1100	2.000
Certificate	NL0011815337	FUGRO 16.4TS OPENB	EUR	5,0100	5,2000	5,0100			5,2000		5,1800	6.000	5,2200	6.000
Certificate	NL0011252846	FUGRO 22.2TS OPENB	EUR	11,4900	11,6800	11,4900			11,6800		11,6600	3.000	11,7000	3.000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.8TS OPENB	EUR	43,3500	43,3500	43,3500			43,3500		43,3300	3.000	43,3700	3.000
Certificate	NL0011052865	FUGRO 8.51TL OPENH	EUR	0,5300	0,5400	0,5300	26500,0000	1	0,5400	50000	0,5300	20.000	0,5400	20.000
Certificate	NL0011230511	FUGRO 8.52TL OPENH	EUR	0,5400	0,5400	0,5400	270,0000	1	0,5400	500	0,5300	20.000	0,5400	20.000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	500	3,8000	500
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	500	3,4600	500
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	3,1900	3,1900	3,0800	4247,4000	3	3,0900	1360	3,0700	500	3,1100	500
Certificate	DE000CN6GVN7	FUGRO10.24TL OPENZ	EUR	0,5500	0,5500	0,5500	275,0000	2	0,5500	500				
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	500	2,7400	500
Certificate	NL0012506083	FUGRO10.79BL OPENB	EUR											
Certificate	NL0012507263	FUGRO10.87BL OPENB	EUR	2,7000	2,7000	2,5100	1008,0000	1	2,5100	400	2,4900	2.000	2,5300	2.000
Certificate	LU1650942045	FUGRO11.07TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	500	2,1600	500
Certificate	DE000CV4YW76	FUGRO11.23TL OPENZ	EUR	0,4000	0,4000	0,3500	20872,0000	10	0,3700	52400				
Certificate	NL0012695241	FUGRO11.87BL OPENB	EUR	1,7000	1,7000	1,4300	2538,2500	1	1,5000	1775	1,4800	2.000	1,5200	2.000
Certificate	LU1651909555	FUGRO11.97TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	500	1,3100	500
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	DE000CV426H5	FUGRO12.23TL OPENZ	EUR	0,2200	0,2300	0,1600	16957,5000	22	0,1800	91250	0,1500	1.000		
Certificate	LU1651916097	FUGRO12.63TCIOPENS	EUR	0,6700	0,6700	0,6700	1005,0000	3	0,6700	1500	0,6500	500	0,6900	500
Certificate	NL0012696371	FUGRO12.87BL OPENB	EUR	0,7000	0,7000	0,3600	4485,1200	6	0,3600	10792				
Certificate	LU1695126554	FUGRO13.11TCIOPENS	EUR											
Certificate	LU1695221116	FUGRO13.17TCIOPENS	EUR											
Certificate	DE000CV4ZNNW6	FUGRO13.23TL OPENZ	EUR											
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	LU1695219649	FUGRO14.12TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	500	1,3500	500
Certificate	NL0012700041	FUGRO14.69BS OPENB	EUR	1,7600	1,9500	1,7600			1,9500		1,9300	2.000	1,9700	2.000
Certificate	DE000CE6CE82	FUGRO14.93TS OPENZ	EUR	0,4300	0,4300	0,4300	43,0000	1	0,4300	100				
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	LU1521263449	FUGRO15.19TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	500	2,0400	500
Certificate	NL0012035786	FUGRO15.68BS OPENB	EUR	2,7500	2,9400	2,7500			2,9400		2,9200	2.000	2,9600	2.000
Certificate	LU1493138694	FUGRO16.18TCIOPENS	EUR	2,9700	2,9700	2,9100	350,4600	1	2,9100	118	2,8900	500	2,9300	500
Certificate	NL0012696454	FUGRO16.68BS OPENB	EUR	3,7500	3,9400	3,7500			3,9400		3,9200	2.000	3,9600	2.000
Certificate	DE000CN6LCU8	FUGRO16.93TS OPENZ	EUR											
Certificate	NL0012696462	FUGRO17.68BS OPENB	EUR	4,7500	4,9400	4,7500			4,9400		4,9200	2.000	4,9600	2.000
Certificate	LU1493214545	FUGRO18.52TCIOPENS	EUR	5,2000	5,2000	5,2000			5,2000		5,2000	500		
Certificate	DE000CN6KEB6	FUGRO19.91TS OPENZ	EUR											
Certificate	NL0011250527	FUGRO23.99BS OPENB	EUR	11,0500	11,2400	11,0500			11,2400		11,2200	3.000	11,2600	3.000
Certificate	NL0011052766	FUGRO26.29TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	20.000	1,6300	20.000
Certificate	NL0012488928	FUGRO5.763BL OPENB	EUR	7,8100	7,8100	7,4600	298,4000	1	7,6100	40	7,5900	2.000	7,6300	2.000
Certificate	NL0012281075	FUGRO6.776BL OPENB	EUR	6,7900	6,7900	6,6000			6,6000		6,5800	2.000	6,6200	2.000
Certificate	NL0012280945	FUGRO7.791BL OPENB	EUR	5,7800	5,7800	5,5800			5,5800		5,5600	2.000	5,6000	2.000
Certificate	DE000CE6GE9	FUGRO8.083TL 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	DE000CE6BD2	FUGRO8.579TL OPENZ	EUR	0,8800	0,8800	0,8800	88,0000	1	0,8800	100				
Certificate	NL0011535059	FUGRO8.8058L OPENB	EUR	4,7400	4,7600	4,5400	142,8000	1	4,5400	30	4,5200	2.000	4,5600	2.000
Certificate	DE000CN6H8G0	FUGRO9.091TL OPENZ	EUR											
Certificate	DE000CR4H7G5	FUGRO9.663TL OPENZ	EUR								0,2000	750		
Certificate	NL0011513231	FUGRO9.8618L OPENB	EUR	3,6900	3,6900	3,4900			3,4900		3,4700	2.000	3,5100	2.000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,5500	118,6500	118,5500			118,6500		118,4000	50.000	118,9000	50.000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	2,8710	2,8710	2,8710			2,8710		2,8660	20.000	2,8750	20.000
Certificate	DE000CE6CDT8	FVS SHROOPENZ	EUR	24,6000	24,6000	24,6000			24,6000		24,5600	2.000	24,6400	2.000
Certificate	DE000CV4ZTK8	FVS 8.1TL OPENZ	EUR	10,8100	10,8100	10,8100			10,8100		10,7300	2.500	10,8800	2.500
Certificate	DE000CV4ZTJ0	FVS 9.2TL OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,7300	2.500	9,8800	2.500
Certificate	NL0012676647	FVS 10.4TL OPENB	EUR	8,8600	8,8600	8,8600			8,8600		8,7100	600	9,0100	600
Certificate	NL0012676654	FVS 11.4TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,8000	600	8,1000	600
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0012511091	FVS 19.5TS OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,1700	600	3,4700	600
Certificate	NL0012038277	FVS 40.2TS OPENB	EUR	26,3000	26,3000	26,3000			26,3000		26,1500	600	26,4500	600
Certificate	DE000CV4Z5N5	FVS 10.24TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,7700	2.500	8,9200	2.500
Certificate	DE000CV4Z2E1	FVS 11.29TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,7700	2.500	7,9200	2.500
Certificate	DE000CE6FNS2	FVS 12.36TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,7600	2.500	6,9100	2.500
Certificate	NL0012695472	FVS 12.41TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400		6,8900	600	7,1900	600
Certificate	NL0012694970	FVS 13.41TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		5,9800	600	6,2800	600
Certificate	DE000CE6F4A3	FVS 13.41TL OPENZ	EUR	5,6000	5,8000	5,5000	2890,0000	2	5,8000	525	5,7200	2.500	5,8700	2.500
Certificate	NL0012681225	FVS 14.41TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,0700	600	5,3700	600
Certificate	NL0012682041	FVS 15.41TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,1800	600	4,4800	600
Certificate	NL0012502181	FVS 21.49TS OPENB	EUR	6,4800	6,4800	5,5300	3240,0000	1	5,5300	500	5,3800	600	5,6800	600
Certificate	NL0012497283	FVS 23.48TS OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,5900	600	7,8900	600
Certificate	NL0012106041	FVS 35.33TS OPENB	EUR	20,9000	20,9000	20,9000			20,9000		20,7500	600	21,0500	600
Certificate	NL0012024582	FVS 45.07TS OPENB	EUR	31,7000	31,7000	31,7000			31,7000		31,5500	600	31,8500	600
Certificate	DE000CD61XL6	FVS 60.37TS OPENZ	EUR	62,7200	62,7200	62,7200			62,7200		62,6400	2.500	62,7900	2.500
Certificate	DE000CN6J0L5	FVS 66.92TS OPENZ	EUR	71,4500	71,4500	71,4500			71,4500		71,3700	2.500	71,5200	2.500
Certificate	XS1444020819	FXBYN STN1121K	USD								110,7800	500.000		
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,3620	0,3620	0,3620			0,3620		0,3600	345.500	0,3640	345.500
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN611A3	GAS SHROOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.485.865
Certificate	DE000VN61081	GAS SHROOPENV	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	37.400	4,4200	37.400
Certificate	DE000VN61099	GAS SHROOPENV	EUR	0,2940	0,2940	0,2940			0,2940		0,2920	314.000	0,2960	314.000
Certificate	NL0012692990	GAS 1.63TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	100.000	2,0800	98.900
Certificate	DE000CD63W01	GASI 10.97TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7500	6.000	4,8100	6.000
Certificate	DE000CD640K6	GASI 12.47TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	6.000	3,3100	6.000
Certificate	DE000CE6DMR1	GASI 13.97TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	6.000	1,8300	6.000
Certificate	DE000CN6JGX7	GASI 8.449TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2700	6.000	7,3300	6.000
Certificate	DE000CN6J8J2	GASI 9.476TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2400	6.000	6,3000	6.000
Certificate	NL0011539556	GASOI 190TL OPENB	EUR	33,8400	33,8400	33,8400			33,8400		33,8000	5.000	33,8800	5.000
Certificate	NL0011528534	GASOI 268TL OPENB	EUR	27,8100	27,8100	27,8100			27,8100		27,7700	5.000	27,8500	5.000
Certificate	NL0012277461	GASOI 423TL OPENB	EUR	15,7500	15,7500	15,7500			15,7500		15,7100	5.000	15,7900	5.000
Certificate	NL0012493027	GASOI 499TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8500	5.000	9,9300	5.000
Certificate	NL0012697619	GASOI 574TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	5.000	4,0800	5.000
Certificate	NL0012697049	GASOI 637TS OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,8900	5.000	4,9700	5.000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,3800	2,4100	2,3800			2,4100		2,4100	1.000		
Certificate	NL0009071521	GBL 36TL OPENB	EUR	58,3100	58,3100	58,3100			58,3100		58,2600	1.500	58,3600	1.500
Certificate	NL0010607495	GBL 54.2TL OPENB	EUR	41,3500	41,3500	41,3500			41,3500		41,3000	1.500	41,4000	1.500
Certificate	NL0010887287	GBL 56.9TL OPENB	EUR	40,3000	40,3000	38,9000			38,9000		38,8500	1.500	38,9500	1.500
Certificate	NL0010893582	GBL 59.6TL OPENB	EUR	37,7800	37,7800	36,3800			36,3800		36,3300	1.500	36,4300	1.500
Certificate	NL0011906482	GBL 69.8TL OPENB	EUR	28,2700	28,2700	26,8700			26,8700		26,8200	1.500	26,9200	1.500
Certificate	NL0012115117	GBL 77.5TL OPENB	EUR	21,1300	21,1300	19,7300			19,7300		19,6800	1.500	19,7800	1.500
Certificate	NL0012118566	GBL 80.1TL OPENB	EUR	18,7300	18,7300	17,3300			17,3300		17,2800	1.500	17,3800	1.500
Certificate	NL0012122865	GBL 82.5TL OPENB	EUR	16,4500	16,4500	15,0500			15,0500		15,0000	1.500	15,1000	1.500
Certificate	NL0012494041	GBL 84.9TL OPENB	EUR	14,1900	14,1900	12,7900			12,7900		12,7400	1.500	12,8400	1.500
Certificate	NL0012499016	GBL 87.5TL OPENB	EUR	11,8300	11,8300	10,4300			10,4300		10,3800	1.500	10,4800	1.500
Certificate	NL0012698930	GBL 89.9TL OPENB	EUR	9,5800	9,5800	8,1800			8,1800		8,1300	1.500	8,2300	1.500
Certificate	NL0012679294	GBL 92.4TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012698161	GBL 100.3TS OPENB	EUR	15,2200	16,5600	15,2200			16,5600		16,5100	1.500	16,6100	1.500
Certificate	NL0012680128	GBL 104.3TS OPENB	EUR	19,5600	20,9000	19,5600			20,9000		20,8500	1.500	20,9500	1.500
Certificate	DE000CR9JU0	GBL 54.62TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,7000	1.050	3,7300	1.050
Certificate	DE000CR1JPL0	GBL 60.61TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,1000	1.050	3,1300	1.050
Certificate	DE000CN6KC28	GBL 66.52TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5100	1.050	2,5400	1.050
Certificate	DE000CD62L88	GBL 73.47TL OPENZ	EUR	1,9800	1,9800	1,8250	5940,0000	1	1,8250	3000	1,8100	1.050	1,8400	1.050
Certificate	DE000CE6C8R1	GBL 81.43TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	1.050	1,0500	1.050
Certificate	DE000CV4ZNX4	GBL 90.43TL OPENZ	EUR											
Certificate	NL0012171854	GBPUS 1TL OPENH	EUR	33,2400	33,2400	33,2400			33,2400		33,2200	30.000	33,2500	30.000
Certificate	NL0012198436	GBPUS 1.24TRL0PENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0500	30.000	13,0800	30.000
Certificate	NL0012203798	GBPUS 1.26TRL0PENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4600	30.000	11,4900	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	NL001232936	GBPUS 1.29TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1000	30,000	9,1300	30,000
Certificate	NL0012697072	GBPUS 1.33TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	100,000	0,8900	50,000
Certificate	NL0012677330	GBPUS 1.35TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	100,000	0,7300	45,500
Certificate	NL0012679617	GBPUS 1.37TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	100,000	0,5800	50,000
Certificate	NL0012680342	GBPUS 1.39TL OPENB	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	100,000	0,4300	50,000
Certificate	DE000CV4ZV98	GBPUS 1.62TS OPENZ	EUR	17,8000	17,8000	17,8000			17,8000		17,7800	20,000	17,8100	20,000
Certificate	NL0012171938	GBPUS0.918TL OPENH	EUR	39,8200	39,8200	39,8200			39,8200		39,8000	30,000	39,8300	30,000
Certificate	NL0012171920	GBPUS0.928TL OPENH	EUR	39,0100	39,0100	39,0100			39,0100		38,9900	30,000	39,0200	30,000
Certificate	NL0012171912	GBPUS0.938TL OPENH	EUR	38,2100	38,2100	38,2100			38,2100		38,1900	30,000	38,2200	30,000
Certificate	NL0012171904	GBPUS0.948TL OPENH	EUR	37,3800	37,3800	37,3800			37,3800		37,3600	30,000	37,3900	30,000
Certificate	NL0012171896	GBPUS0.958TL OPENH	EUR	36,5700	36,5700	36,5700			36,5700		36,5500	30,000	36,5800	30,000
Certificate	NL0012171888	GBPUS0.969TL OPENH	EUR	35,7200	35,7200	35,7200			35,7200		35,7000	30,000	35,7300	30,000
Certificate	NL0012171870	GBPUS0.979TL OPENH	EUR	34,9200	34,9200	34,9200			34,9200		34,9000	30,000	34,9300	30,000
Certificate	NL0012171862	GBPUS0.989TL OPENH	EUR	34,1000	34,1000	34,1000			34,1000		34,0800	30,000	34,1100	30,000
Certificate	NL0012171847	GBPUS1.011TL OPENH	EUR	32,4100	32,4100	32,4100			32,4100		32,3900	30,000	32,4200	30,000
Certificate	NL0012171839	GBPUS1.021TL OPENH	EUR	31,6000	31,6000	31,6000			31,6000		31,5800	30,000	31,6100	30,000
Certificate	NL0012171821	GBPUS1.031TL OPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,7800	30,000	30,8100	30,000
Certificate	NL0012171813	GBPUS1.041TL OPENH	EUR	29,9900	29,9900	29,9900			29,9900		29,9700	30,000	30,0000	30,000
Certificate	NL0012171805	GBPUS1.051TL OPENH	EUR	29,1800	29,1800	29,1800			29,1800		29,1600	30,000	29,1900	30,000
Certificate	NL0012171797	GBPUS1.061TL OPENH	EUR	28,3700	28,3700	28,3700			28,3700		28,3500	30,000	28,3800	30,000
Certificate	NL0012171789	GBPUS1.071TL OPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,5400	30,000	27,5700	30,000
Certificate	NL0012171771	GBPUS1.082TL OPENH	EUR	26,7200	26,7200	26,7200			26,7200		26,7000	30,000	26,7300	30,000
Certificate	NL0012171763	GBPUS1.092TL OPENH	EUR	25,9200	25,9200	25,9200			25,9200		25,9000	30,000	25,9300	30,000
Certificate	DE000CE6CAT4	GBPUS1.093TL OPENZ	EUR	24,9900	24,9900	24,9900			24,9900		24,9800	20,000	25,0000	20,000
Certificate	NL0012089601	GBPUS1.103TL OPENH	EUR	25,0700	25,0700	25,0700			25,0700		25,0500	30,000	25,0800	30,000
Certificate	NL0012089593	GBPUS1.113TL OPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,2100	30,000	24,2400	30,000
Certificate	NL0012089585	GBPUS1.124TL OPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3700	30,000	23,4000	30,000
Certificate	NL0012089577	GBPUS1.134TL OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5300	30,000	22,5600	30,000
Certificate	NL0012089569	GBPUS1.144TL OPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7200	30,000	21,7500	30,000
Certificate	NL0012089551	GBPUS1.154TL OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9200	30,000	20,9500	30,000
Certificate	DE000CE6C8K6	GBPUS1.156TL OPENZ	EUR	19,9600	19,9600	19,9600			19,9600		19,9400	20,000	19,9700	20,000
Certificate	NL0012089544	GBPUS1.165TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1100	30,000	20,1400	30,000
Certificate	NL0012089536	GBPUS1.175TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,2900	30,000	19,3200	30,000
Certificate	NL0012089528	GBPUS1.185TL OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,4900	30,000	18,5200	30,000
Certificate	NL0012201529	GBPUS1.191TRLOPENH	EUR	17,0400	17,0400	17,0400			17,0400		17,0200	30,000	17,0500	30,000
Certificate	NL0012089510	GBPUS1.195TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6800	30,000	17,7100	30,000
Certificate	NL0012200323	GBPUS1.197TRLOPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5600	30,000	16,5900	30,000
Certificate	NL0012089502	GBPUS1.205TL OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8800	30,000	16,9100	30,000
Certificate	NL0012089494	GBPUS1.216TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0400	30,000	16,0700	30,000
Certificate	NL0012022651	GBPUS1.218TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	100,000	1,7700	49,850
Certificate	DE000CE6C923	GBPUS1.218TL OPENZ	EUR	14,9300	14,9300	14,9300			14,9300		14,9100	20,000	14,9400	20,000
Certificate	NL0012201503	GBPUS1.223TRLOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4500	30,000	14,4800	30,000
Certificate	NL0012055800	GBPUS1.228TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0500	30,000	15,0800	30,000
Certificate	NL0012200398	GBPUS1.228TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0500	30,000	14,0800	30,000
Certificate	NL0012199525	GBPUS1.233TRLOPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6800	30,000	13,7100	30,000
Certificate	NL0012171755	GBPUS1.236TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4100	30,000	14,4400	30,000
Certificate	NL0012199509	GBPUS1.236TRLOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4200	30,000	13,4500	30,000
Certificate	NL0012055644	GBPUS1.241TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0100	30,000	14,0400	30,000
Certificate	NL0012202287	GBPUS1.247TRLOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,4900	30,000	12,5200	30,000
Certificate	NL0012203517	GBPUS1.252TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1100	30,000	12,1400	30,000
Certificate	NL0012203491	GBPUS1.254TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9500	30,000	11,9800	30,000
Certificate	NL0012121602	GBPUS1.256TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	100,000	1,4600	50,000
Certificate	NL0012203475	GBPUS1.256TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,7900	30,000	11,8200	30,000
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0012204028	GBPUS1.264TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1500	30,000	11,1800	30,000
Certificate	NL0012210769	GBPUS1.268TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8300	30,000	10,8600	30,000
Certificate	NL0012312441	GBPUS1.272TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5100	30,000	10,5400	30,000
Certificate	NL0012312375	GBPUS1.274TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3500	30,000	10,3800	30,000
Certificate	NL0012257737	GBPUS1.276TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	100,000	1,3000	49,783
Certificate	NL0012312052	GBPUS1.277TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	30,000	10,1200	30,000
Certificate	NL0012212476	GBPUS1.281TRLOPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8200	30,000	9,8500	30,000
Certificate	DE000CE6ENZO	GBPUS1.284TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6400	20,000	9,6700	20,000
Certificate	NL0012330831	GBPUS1.284TRLOPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5700	30,000	9,6000	30,000
Certificate	NL0012332969	GBPUS1.293TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	30,000	8,8900	30,000
Certificate	NL0012493068	GBPUS1.294TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	100,000	1,1700	50,000
Certificate	NL0012436513	GBPUS1.296TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	30,000	8,6200	30,000
Certificate	NL0012552707	GBPUS1.304TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9800	30,000	9,0100	30,000
Certificate	NL0012438832	GBPUS1.307TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	30,000	7,7500	30,000
Certificate	NL0012438816	GBPUS1.309TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	30,000	7,5900	30,000
Certificate	NL0012438790	GBPUS1.311TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3900	30,000	7,4200	30,000
Certificate	NL0012692917	GBPUS1.312TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	100,000	1,0300	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012438782	GBPUS1.312TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	30.000	7,3400	30.000
Certificate	NL0012438766	GBPUS1.314TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	30.000	7,1800	30.000
Certificate	DE000CV42PU5	GBPUS1.354TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		4,0000	20.000	4,0300	20.000
Certificate	NL0012680953	GBPUS1.438TS OPENB	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	100.000	0,6600	50.000
Certificate	NL0012171649	GBPUS1.442TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	30.000	4,5100	30.000
Certificate	NL0012171631	GBPUS1.452TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	30.000	5,3100	30.000
Certificate	NL0012171623	GBPUS1.462TS OPENH	EUR	5,5300	6,1200	5,5300	2286,0000	2	6,1200	400	6,1000	30.000	6,1300	30.000
Certificate	NL0012677058	GBPUS1.463TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	100.000	0,8600	50.000
Certificate	NL0012171615	GBPUS1.472TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	30.000	6,9200	30.000
Certificate	NL0012171607	GBPUS1.482TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	30.000	7,7300	30.000
Certificate	DE000CE6D608	GBPUS1.483TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	20.000	6,6300	20.000
Certificate	NL0011429725	GBPUS1.513TS OPENB	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	100.000	1,2800	50.000
Certificate	DE000CE6EUR2	GBPUS1.551TS OPENZ	EUR	12,0600	12,0600	12,0600			12,0600		12,0400	20.000	12,0700	20.000
Certificate	NL0011429733	GBPUS1.561TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	100.000	1,6800	50.000
Certificate	NL0010764528	GBPUS1.612TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50.000	2,1000	50.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	149,8400	149,8400	149,8400			149,8400					
Certificate	NL0011655873	GBUGS 158TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2900	5.000		
Certificate	NL0011520192	GBUGS 62.8TL OPENB	EUR	10,2800	10,2800	10,2800			10,2800		10,2800	5.000		
Certificate	NL0011264189	GBUGS 78.7TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100		9,1100	5.000		
Certificate	NL0011264197	GBUGS 94.7TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9300	5.000		
Certificate	NL0011639588	GBUGS110.7TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7700	5.000		
Certificate	NL0011642673	GBUGS126.4TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,6100	5.000		
Certificate	NL0011645049	GBUGS142.2TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4500	5.000		
Certificate	NL0012021315	GBUGS233.6TS OPENB	EUR	5,8950	5,8950	5,8950			5,8950		5,7700	5.000	6,0200	5.000
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	254.000	3,0800	254.000
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,9360	0,9360	0,9360			0,9360		0,9340	419.500	0,9380	419.500
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	47.800	10,8900	47.800
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.800	15,3900	50.800
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	79.900	19,6800	79.900
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	9,3550	9,3550	9,3550			9,3550		9,3400	42.000	9,3700	42.000
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	191.000	2,7200	191.000
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	9,8350	9,8350	9,8350			9,8350		9,8300	159.700	9,8400	159.700
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,3520	0,3520	0,3520			0,3520		0,3500	1.223.900	0,3540	1.223.900
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	295.300	5,5000	295.300
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	316.000	2,6200	316.000
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,8600	0,8600	0,8600	34400,0000	1	0,8660	40000	0,8640	650.000	0,8680	650.000
Certificate	NL0000479152	GDURG PI OPENN	EUR	21,8100	22,4200	21,8100			22,4200		24,5000	400		
Certificate	NL0009177443	GE 8.8TL OPENB	EUR	5,9400	5,9400	5,9400			5,9400		5,9400	15.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,5000	500		
Certificate	NL0010051561	GE 14.8TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000		2,8500	400		
Certificate	NL0011521554	GE 31.5TS OPENB	EUR	15,6400	15,8900	15,6400	1564,0000	1	15,8900	100	15,8700	15.000	15,9100	15.000
Certificate	NL0011530662	GE 34.8TS OPENB	EUR	18,8200	18,8200	18,8200			18,8200		18,8000	15.000	18,8400	15.000
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	3,9230	3,9230	3,9230			3,9230		3,8400	1.500	4,0060	1.500
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	38,9800	38,9800	38,9800			38,9800		38,2100	150	39,7500	150
Certificate	NL0011425384	GENMA 469TL OPENB	EUR	8,3900	8,5500	8,3900			8,5500		8,5300	2.000	8,5600	2.000
Certificate	NL0011425392	GENMA 521TL OPENB	EUR	7,7600	7,9200	7,7600			7,9200		7,9000	2.000	7,9300	2.000
Certificate	NL0011425400	GENMA 574TL OPENB	EUR	7,1200	7,2800	7,1200			7,2800		7,2600	2.000	7,2900	2.000
Certificate	NL0011442751	GENMA 626TL OPENB	EUR	6,4600	6,6200	6,4600			6,6200		6,6000	2.000	6,6300	2.000
Certificate	NL0011649959	GENMA 678TL OPENB	EUR	5,8300	6,1100	5,7200	3028,7000	3	6,0000	505	5,9800	2.000	6,0100	2.000
Certificate	NL0011651930	GENMA 730TL OPENB	EUR	5,2000	5,3700	5,2000			5,3700		5,3500	2.000	5,3800	2.000
Certificate	NL0011655212	GENMA 781TL OPENB	EUR	4,5700	4,8000	4,5700	960,0000	1	4,7300	200	4,7100	2.000	4,7400	2.000
Certificate	NL0011795976	GENMA 833TL OPENB	EUR	3,9400	4,1000	3,9400			4,1000		4,0800	2.000	4,1100	2.000
Certificate	NL0011797568	GENMA 884TL OPENB	EUR	3,3100	3,5500	3,3100	355,0000	1	3,4700	100	3,4500	10.000	3,4800	2.000
Certificate	DE000VL5R1M6	GENMA 933TL OPENV	EUR	2,2055	2,2055	2,2055			2,2055					
Certificate	DE000VL5R1R5	GENMA 933TL OPENV	EUR	1,6395	1,6395	1,6395			1,6395					
Certificate	NL0011801154	GENMA 936TL OPENB	EUR	2,6900	2,8500	2,6900			2,8500		2,8300	2.000	2,8600	2.000
Certificate	DE000VL5R1S3	GENMA 953TL OPENV	EUR	1,3705	1,3705	1,3705			1,3705					
Certificate	DE000VL5R1N4	GENMA 953TL OPENV	EUR	1,9495	1,9495	1,9495			1,9495					
Certificate	DE000VL5R1T1	GENMA 973TL OPENV	EUR	1,1015	1,1015	1,1015			1,1015					
Certificate	DE000VL5R1P9	GENMA 973TL OPENV	EUR	1,6935	1,6935	1,6935			1,6935					
Certificate	NL0011808134	GENMA 988TL OPENB	EUR	2,0300	2,1900	2,0300			2,1900					
Certificate	DE000VL5R1U9	GENMA 993TL OPENV	EUR	0,8365	0,8365	0,8365			0,8365					
Certificate	DE000VL5R1Q7	GENMA 993TL OPENV	EUR	1,4385	1,4385	1,4385			1,4385					
Certificate	DE000VL37Q25	GENMA 1012TL OPENV	EUR	1,2085	1,2085	1,2085			1,2085					
Certificate	DE000VL5R4W9	GENMA 1014TL OPENV	EUR	0,6275	0,6275	0,6275			0,6275					
Certificate	DE000VL5R4M0	GENMA 1034TL OPENV	EUR	1,0035	1,0035	1,0035			1,0035					
Certificate	DE000VL5R4Z2	GENMA 1034TL OPENV	EUR	0,4185	0,4185	0,4185			0,4185					
Certificate	DE000VL5R426	GENMA 1054TL OPENV	EUR											
Certificate	DE000VL5R4N8	GENMA 1054TL OPENV	EUR											
Certificate	DE000VL5R459	GENMA 1074TL OPENV	EUR											
Certificate	DE000VL5R4Q1	GENMA 1074TL OPENV	EUR											
Certificate	DE000CV42CC1	GENMA 1079TL 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	DE000VL61KG6	GENMA 1148TS OPENV	EUR	2,1705	2,1705	2,1705			2,1705					
Certificate	DE000VL61KD3	GENMA 1150TS OPENV	EUR	1,4235	1,4235	1,4235			1,4235					
Certificate	DE000VL61KH4	GENMA 1168TS OPENV	EUR	2,4535	2,4535	2,4535			2,4535					
Certificate	DE000VL61KE1	GENMA 1170TS OPENV	EUR	1,6925	1,6925	1,6925			1,6925					
Certificate	DE000VL61KJ0	GENMA 1188TS OPENV	EUR	2,7355	2,7355	2,7355			2,7355					
Certificate	DE000VL61KF8	GENMA 1190TS OPENV	EUR	1,9615	1,9615	1,9615			1,9615					
Certificate	DE000VL5RZL6	GENMA 1210TS OPENV	EUR	2,9775	2,9775	2,9775			2,9775					
Certificate	DE000VL5RZE1	GENMA 1214TS OPENV	EUR	2,2285	2,2285	2,2285			2,2285					
Certificate	DE000CV4Z282	GENMA 1216TS OPENZ	EUR	3,6300	3,6300	3,6300				3,6300	3,5800	2,250	3,6800	2,250
Certificate	DE000VL5RZM4	GENMA 1230TS OPENV	EUR	3,2585	3,2585	3,2585			3,2585					
Certificate	DE000VL5RZF8	GENMA 1234TS OPENV	EUR	2,4955	2,4955	2,4955			2,4955					
Certificate	DE000VL37GW1	GENMA 1252TS OPENV	EUR	3,5295	3,5295	3,5295			3,5295					
Certificate	DE000VL37GU5	GENMA 1257TS OPENV	EUR	2,7555	2,7555	2,7555			2,7555					
Certificate	DE000VL37GX9	GENMA 1272TS OPENV	EUR	3,8105	3,8105	3,8105			3,8105					
Certificate	DE000VL37GV3	GENMA 1277TS OPENV	EUR	3,0225	3,0225	3,0225			3,0225					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	4,0905	4,0905	4,0905			4,0905					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	3,2855	3,2855	3,2855			3,2855					
Certificate	DE000VL37GZ4	GENMA 1312TS OPENV	EUR	4,3705	4,3705	4,3705			4,3705					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	3,5525	3,5525	3,5525			3,5525					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	4,6505	4,6505	4,6505			4,6505					
Certificate	DE000VL2FZX3	GENMA 1337TS OPENV	EUR	3,8195	3,8195	3,8195			3,8195					
Certificate	NL0012508139	GENMA 1341TS OPENB	EUR	5,9100	5,9100	5,7500				5,7500	5,7300	2,000	5,7600	2,000
Certificate	DE000CE6FEB7	GENMA 1345TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,4600	2,250	5,5600	2,250
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	4,9335	4,9335	4,9335			4,9335					
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	4,0855	4,0855	4,0855			4,0855					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	4,3525	4,3525	4,3525			4,3525					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	4,6195	4,6195	4,6195			4,6195					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	4,8865	4,8865	4,8865			4,8865					
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0012508147	GENMA 1441TS OPENB	EUR	7,3900	7,3900	7,2300				7,2300	7,2100	2,000	7,2400	2,000
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0012106934	GENMA 1538TS OPENB	EUR	8,8500	8,8500	8,6900				8,6900	8,6700	2,000	8,7000	2,000
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0012280150	GENMA 1730TS OPENB	EUR	11,7100	11,7100	11,5500				11,5500	11,5300	2,000	11,5600	2,000
Certificate	DE000CN6KPC0	GENMA 852.TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,5900	2,250	3,6900	2,250
Certificate	DE000CN6JDA2	GENMA613.5TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,5600	2,250	6,6600	2,250
Certificate	DE000CN6K0X7	GENMA766.4TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6300	2,250	4,7300	2,250
Certificate	DE000CN6LEE8	GENMA982.4TL OPENZ	EUR	1,8000	2,1200	1,8000	10040,0000	4		5200	1,9900	2,250	2,0400	2,250
Certificate	DE000CV4YZX1	GFS 2.1TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8700	2,250	0,9200	2,250
Certificate	DE000CV4ZVF4	GFS 1.87TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1100	2,250	1,1600	2,250
Certificate	DE000CV4Z1E3	GFS 2.43TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5300	2,250	0,5800	2,250
Certificate	DE000CV4ZCK4	GFS 2.66TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,2900	2,250	0,3400	2,250
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5300	30,000		
Certificate	DE000CX01M87	Gilea 95TS OPENC	EUR											
Certificate	DE000CD638X3	GILEAS7.43TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0700	30,000		
Certificate	DE000CD61PF4	GILEA62.81TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8400	200,000		
Certificate	DE000CV4ZTV5	GIMV 44.1TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	112	0,8500	112
Certificate	DE000CV4ZTW3	GIMV 48.3TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4000	112	0,4500	112
Certificate	DE000CE6D6C6	GIMV 33.83TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	112	1,8400	112
Certificate	DE000CE6CQM5	GIMV 38.03TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	112	1,4400	112
Certificate	DE000CE6CQL7	GIMV 42.24TL OPENZ	EUR	1,0150	1,0150	1,0150			0,9900		0,9900	112	1,0400	112
Certificate	DE000CE6CENN0	GIMV 46.48TL OPENZ	EUR	0,6000	0,6100	0,6000	812,0000	12	0,6000	1344	0,6000	112	0,6500	112
Certificate	DE000CV4YYD6	GIVN 1744TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9800	7,500	2,0400	7,500
Certificate	DE000CV4YZN2	GIVN 2023TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	7,500	0,8800	7,500
Certificate	DE000CR9Q7V8	GLAXO10.34TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	15,000	0,5900	15,000
Certificate	DE000CR9PR57	GLAXO11.17TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	15,000	0,4000	15,000
Certificate	DE000CN6FBU2	GLAXO12.18TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1200	15,000	0,1800	15,000
Certificate	DE000CD61YH2	GLAXO17.21TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	15,000	1,0500	15,000
Certificate	DE000CR9ROA6	GLAXO9.321TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	15,000	0,8200	15,000
Certificate	DE000CN6HWW3	GLENC 0.8TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	13,500	3,5400	13,500
Certificate	DE000CN6K8C4	GLENC 1.3TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	13,500	2,9900	13,500
Certificate	DE000CD63559	GLENC 1.99TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	13,500	2,2400	13,500
Certificate	DE000CD63EL2	GLENC 2.31TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8400	13,500	1,9000	13,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64C38	GLENC 2.67TL OPENZ	EUR	1,4300	1,4800	1,4300	1144,0000	1	1,4800	800	1,4500	13.500	1,5100	13.500
Certificate	DE000CE6E3L3	GLENC 3.09TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	13.500	1,0500	13.500
Certificate	DE000CV4Z6X2	GLENC 3.55TL OPENZ	EUR	0,5000	0,5200	0,5000	100,0000	1	0,5200	200	0,4900	13.500	0,5500	13.500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3600	500	4,4300	500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3700	500	4,4400	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,8900	500	3,9600	500
Certificate	DE000CY50I08	GLPG 56TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	500	3,8200	500
Certificate	DE000CY50I16	GLPG 58TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	500	3,6200	500
Certificate	DE000CY50I57	GLPG 58TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	500	3,6600	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3300	500	3,4000	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4000	500	3,4700	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	500	3,2300	500
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	500	3,0200	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	3,1000	3,1000	2,8800	1101,6800	2	2,8800	358	2,8400	500	2,9100	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	500	2,4100	500
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	2,5800	2,5800	2,4800	2530,0000	2	2,4900	1000	2,4500	500	2,5200	500
Certificate	DE000CY52M43	GLPG 75TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	500	2,0600	500
Certificate	DE000CY52HQ3	GLPG 75TL OPENC	EUR	1,9400	1,9900	1,9300	5385,0000	2	1,9300	2750	1,8900	500	1,9600	500
Certificate	DE000CY52HR1	GLPG 80TL OPENC	EUR	1,5600	1,6100	1,4400	6173,0000	11	1,4500	4125	1,4100	500	1,4800	1.000
Certificate	DE000CY52M50	GLPG 80TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	500	1,5800	500
Certificate	DE000CY52M68	GLPG 85TL OPENC	EUR	1,1200	1,1200	1,0700	560,0000	1	1,0700	500	1,0300	500	1,1000	500
Certificate	DE000CY52QL5	GLPG 85TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,8900	30	0,9600	30
Certificate	DE000CY52QM3	GLPG 90TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	30	0,4600	30
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	1,0500	1,1600	1,0500	126,0000	1	1,1600	120	1,1200	500	1,1900	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	0,8800	0,9500	0,8800	176,0000	2	0,9500	200	0,9100	500	0,9800	500
Certificate	DE000CY52QN1	GLPG 105TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	30	1,5600	30
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	500	1,9800	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	500	2,2200	500
Certificate	DE000CY52QP6	GLPG 120TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	30	3,0600	30
Certificate	NL0011898101	GLPG 40.8TL OPENB	EUR	56,9400	56,9400	55,4600	5547,0000	1	55,4600	100	55,4100	500	55,5100	500
Certificate	DE000CN6L865	GLPG 41.4TL OPENZ	EUR	2,7400	2,7400	2,7400	274,0000	1	2,7400	100				
Certificate	NL0011818539	GLPG 42.7TL OPENB	EUR	55,1200	55,1200	53,6900	551,2000	1	53,6900	10	53,6400	500	53,7400	500
Certificate	NL0011898119	GLPG 44.9TL OPENB	EUR	53,2100	53,2100	51,7300			51,7300		51,6800	500	51,7800	500
Certificate	NL0012016281	GLPG 49.6TL OPENB	EUR	48,8900	48,8900	47,4100	2399,0000	1	47,4100	50	47,3600	500	47,4600	500
Certificate	NL0012016380	GLPG 50.18L OPENB	EUR	45,0700	45,0700	43,5900	8940,0000	1	43,5900	200	43,5400	500	43,6400	500
Certificate	NL0012016489	GLPG 52.2TL OPENB	EUR	46,5700	46,5700	45,0900			45,0900		45,0400	500	45,1400	500
Certificate	DE000CD63MR2	GLPG 53.5TL OPENZ	EUR	2,1600	2,1600	2,1600	388,8000	2	2,1600	180			2,4900	500
Certificate	NL0012030472	GLPG 54.8TL OPENB	EUR	44,1900	44,1900	42,7100			42,7100		42,6600	500	42,7600	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	35,6800	35,6800	35,6800			35,6800		35,6300	1.000	35,7300	1.000
Certificate	NL0012100606	GLPG 57.5TL OPENB	EUR	41,6800	41,6800	40,2000			40,2000		40,1500	500	40,2500	500
Certificate	DE000CD645U4	GLPG 57.8TL OPENZ	EUR	1,9100	1,9100	1,9100	7047,9000	1	1,9100	3690				
Certificate	NL0012108377	GLPG 60.5TL OPENB	EUR	39,0000	39,0000	37,5200	3687,6000	2	37,5200	96	37,4700	500	37,5700	500
Certificate	NL0012488019	GLPG 65.5TL OPENB	EUR	34,4300	34,4300	32,5800	525,9000	2	32,9500	16	32,9000	500	33,0000	500
Certificate	NL0012692172	GLPG 68.5TL OPENB	EUR	31,7300	31,7300	30,2500	1522,0000	1	30,2500	50	30,2000	500	30,3000	500
Certificate	NL0012693824	GLPG 71.5TL OPENB	EUR	29,0700	29,0700	27,5400	15712,5000	3	27,5400	550	27,4900	500	27,5900	500
Certificate	NL0012694657	GLPG 74.5TL OPENB	EUR	26,2400	26,2400	24,6900	55804,7200	6	24,7400	2138	24,6900	500	24,7900	500
Certificate	NL0012696777	GLPG 77.5TL OPENB	EUR	23,5800	23,5800	21,3600	10876,2000	4	22,0500	490	22,0000	500	22,1000	500
Certificate	NL0012698922	GLPG 80.5TL OPENB	EUR	20,8200	20,9900	19,0700	33443,2500	11	19,3400	1703	19,2900	500	19,3900	20
Certificate	DE000CV4ZNO8	GLPG 89.8TL OPENZ	EUR	1,0800	1,0800	0,8500	23931,2100	22	0,9000	23998			1,5400	500
Certificate	NL0012677264	GLPG 100.6TS OPENB	EUR	17,7500	19,2000	17,7500	32480,0000	4	19,1700	1700	19,1200	500	19,2200	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	15,4300	15,4300	15,4300			15,4300		15,3800	1.000	15,4700	1.000
Certificate	NL0012677488	GLPG 107.78S OPENB	EUR	15,8200	17,8100	15,8200	62068,0300	13	17,2400	3651	17,1900	500	17,2900	500
Certificate	DE000CE6CEZ3	GLPG 108.5TS OPENZ	EUR	1,2100	1,2100	1,2100	4840,0000	1	1,2100	4000				
Certificate	DE000CV4ZL58	GLPG 118.7TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 17.67TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 20.74TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 24.38TL OPENZ	EUR											
Certificate	DE000CN6EN72	GLPG 28.01TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.63TL OPENZ	EUR											
Certificate	DE000CN6ET79	GLPG 35.19TL OPENZ	EUR											
Certificate	DE000CN6JU04	GLPG 37.98TL OPENZ	EUR										3,0100	100
Certificate	NL0011899190	GLPG 41.788L OPENB	EUR	53,3900	53,3900	51,9100			51,9100		51,8600	500	51,9600	500
Certificate	NL0011899208	GLPG 43.878L OPENB	EUR	51,3000	51,3000	49,8200			49,8200		49,7700	500	49,8700	500
Certificate	DE000CD61LN7	GLPG 45.28TL OPENZ	EUR								1,9000	300		
Certificate	NL0011899216	GLPG 45.968L OPENB	EUR	49,1900	49,1900	47,7100			47,7100		47,6600	500	47,7600	500
Certificate	NL0011915012	GLPG 48.038L OPENB	EUR	47,1400	47,1400	45,6600			45,6600		45,6100	500	45,7100	500
Certificate	DE000CD62508	GLPG 49.14TL OPENZ	EUR											
Certificate	NL0012016562	GLPG 52.168L OPENB	EUR	42,9900	42,9900	41,5100			41,5100		41,4600	500	41,5600	500
Certificate	NL0012028856	GLPG 54.228L OPENB	EUR	40,9300	41,3200	39,4500	4132,0000	1	39,4500	100	39,4000	500	39,5000	500
Certificate	NL0012100044	GLPG 56.278L OPENB	EUR	38,9300	38,9300	37,4500	758,4000	1	37,4500	20	37,4000	500	37,5000	500
Certificate	NL0012100929	GLPG 58.338L OPENB	EUR	36,8200	36,8200	35,3400	437,1600	1	35,3400	12	35,2900	500	35,3900	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	LU1573614572	GLPG 59.52TCIOPENS	EUR	33,2600	33,2600	33,2600			33,2600		33,2100	1,000	33,3100	1,000
Certificate	NL0012102263	GLPG 60.39BL OPENB	EUR	34,7700	34,7700	33,2900			33,2900		33,2400	500	33,3400	500
Certificate	NL0012113682	GLPG 62.42BL OPENB	EUR	32,7300	32,7300	31,2500	128,5600	1	31,2500		31,2000	500	31,3000	500
Certificate	DE000CE6BH80	GLPG 63.14TL OPENZ	EUR	1,6600	1,6600	1,6600	1,6600	1	1,6600				2,0000	3,500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	28,6200	28,6200	28,6200			28,6200		28,5700	1,000	28,6700	1,000
Certificate	NL0012488100	GLPG 65.46BL OPENB	EUR	30,5600	30,5600	28,5300	6280,3000	5	29,0800	210	29,0300	500	29,1300	500
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	27,5100	27,5100	26,2500	4888,6000	2	26,2500	180	26,2000	1,000	26,3000	1,000
Certificate	NL0012700959	GLPG 68.46BL OPENB	EUR	27,5600	27,5600	26,0800			26,0800		26,0300	500	26,1300	500
Certificate	DE000CE6E929	GLPG 69.51TL OPENZ	EUR	2,9900	2,9900	2,7300	1452,0400	4	2,7700	518			3,3500	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	24,9900	25,6300	23,7000	15331,7400	15	24,3800	617	24,3300	1,000	24,4300	1,000
Certificate	NL0012700967	GLPG 71.46BL OPENB	EUR	24,5600	24,5600	23,0800			23,0800		23,0300	500	23,1300	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	22,0100	22,0100	22,0100			22,0100		21,9600	1,000	22,0600	1,000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	20,0200	20,0200	20,0200			20,0200		19,9700	1,000	20,0700	1,000
Certificate	NL0012677462	GLPG 74.46BL OPENB	EUR	21,5500	21,8600	19,4000	11717,1600	11	20,0700	554	20,0200	500	20,1200	500
Certificate	DE000CV4Z4P3	GLPG 75.91TL OPENZ	EUR	2,2800	2,3000	2,1700	5838,5000	3	2,1700	2550				
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	17,8700	17,8700	17,8700			17,8700		17,8200	1,000	17,9200	1,000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR	17,5000	17,5000	15,7600	9280,4500	3	16,3200		16,2700	1,000	16,3700	1,000
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	DE000CV4ZH47	GLPG 82.32TL OPENZ	EUR	1,6600	1,6600	1,5900	5118,5000	5	1,5900	3150				
Certificate	LU1695126638	GLPG 82.81TCIOPENS	EUR	12,0900	12,0900	10,9400	6692,5000	3	11,4700	580	11,4200	1,000	11,5200	1,000
Certificate	LU1695126711	GLPG 84.28TCIOPENS	EUR	10,0200	10,0200	10,0200			10,0200		9,9700	1,000	10,0700	1,000
Certificate	LU1695126802	GLPG 86.19TCIOPENS	EUR	8,8200	8,8200	7,6800	13966,4000	4	8,1300	1755	8,0800	1,000	8,1800	1,000
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	LU1695204617	GLPG 89.29TCIOPENS	EUR	5,1300	5,1300	5,1300			5,1300		5,0800	1,000	5,1700	1,000
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1695219136	GLPG 92.57TCIOPENS	EUR											
Certificate	LU1695129228	GLPG 94.63TCIOPENS	EUR											
Certificate	LU1695205341	GLPG 96.51TCIOPENS	EUR											
Certificate	DE000CE6C4A6	GLPG 98.37TS OPENZ	EUR	0,6400	0,7000	0,5900	8352,0000	12	0,6700	12800			1,1500	250
Certificate	LU1695167236	GLPG 99.13TCIOPENS	EUR	8,5000	8,5600	8,5000	1700,0000	1	8,5600	200	8,5100	1,000	8,6100	1,000
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	12,000	2,4200	12,000
Certificate	NL0012500490	GMLTO 27TL OPENB	EUR	24,5800	24,6600	24,5800	1971,2000	1	24,6600	80	24,6500	1,000	24,6700	1,000
Certificate	DE000CE6FFY6	GMLTO 29TL 0318Z	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	12,000	2,1200	12,000
Certificate	NL0012498232	GMLTO 30TL OPENB	EUR	21,7600	21,8400	21,7600			21,8400		21,8300	1,000	21,8500	1,000
Certificate	DE000CY50QN5	GMLTO 30TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1300	2,500	2,2000	2,500
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	2,0100	2,0100	2,0100	201,0000	1	2,0100	100	1,9700	2,500	2,0400	2,500
Certificate	DE000CY52M76	GMLTO 40TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	2,500	1,2200	2,500
Certificate	DE000CY52QQ4	GMLTO 40TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	2,500	1,0600	2,500
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6700	2,500	0,7400	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	1,3700	1,3700	1,3700			1,3700		1,3300	2,500	1,4000	2,500
Certificate	DE000CY52QS0	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	DE000CY0AKT6	GMLTO 70TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9200	2,500	1,9900	2,500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,7100	2,7200	2,7000	541,0000	2	2,7200	200	2,6800	2,500	2,7500	2,500
Certificate	DE000C8ARE2	GMLTO 90TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	2,500	3,6200	2,500
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	20,000	3,8600	20,000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	20,000	3,5000	20,000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	20,000	3,1300	20,000
Certificate	NL0012502215	GMLTO 23.9TL OPENB	EUR	27,4000	27,4800	27,4000			27,4800		27,4700	1,000	27,4900	1,000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	20,000	2,7800	20,000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	25,9900	26,0700	25,9900			26,0700		26,0600	1,000	26,0800	1,000
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	20,000	2,5200	20,000
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	23,1700	23,2500	23,1700			23,2500		23,2400	1,000	23,2600	1,000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20,000	2,2300	20,000
Certificate	NL0012541767	GMLTO 30.3TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20,000	2,2200	20,000
Certificate	NL0012370779	GMLTO 30.6TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	20,000	2,1900	20,000
Certificate	DE000CV421X3	GMLTO 31.5TL 0318Z	EUR	1,8400	1,8400	1,8400			1,8400		1,8000	12,000	1,8800	12,000
Certificate	NL0012693170	GMLTO 31.5TL OPENB	EUR	20,3600	20,4400	20,3600			20,4400		20,4300	1,000	20,4500	1,000
Certificate	DE000CV421N4	GMLTO 31.9TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	12,000	1,8300	12,000
Certificate	NL0012693923	GMLTO 32.48L OPENB	EUR	18,2400	18,3200	18,2400			18,3200		18,3100	1,000	18,3300	1,000
Certificate	NL0012548192	GMLTO 33.9TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20,000	1,8900	20,000
Certificate	NL0012548184	GMLTO 35.9TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20,000	1,7100	20,000
Certificate	NL0012548176	GMLTO 37.9TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20,000	1,5300	20,000
Certificate	NL0012548168	GMLTO 39.9TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20,000	1,3500	20,000
Certificate	NL0012548150	GMLTO 41.9TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20,000	1,1600	20,000
Certificate	NL0012549091	GMLTO 43.9TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20,000	0,9800	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	NL0012549943	GMLTO 45.9TL OPENH	EUR	0,8000	0,8000	0,8000	320,0000	1	0,8000	400	0,7900	20,000	0,8000	20,000
Certificate	NL0012370753	GMLTO 50.6TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20,000	0,6800	20,000
Certificate	NL0012370746	GMLTO 51.6TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20,000	0,7900	20,000
Certificate	NL0012494579	GMLTO 53.4BOC12188	EUR	51,9500	52,0000	51,9500			52,0000		52,0000	1,000	52,4000	50
Certificate	NL0012523898	GMLTO 55.5TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20,000	1,2300	20,000
Certificate	NL0012206783	GMLTO 58.8TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20,000	1,6000	20,000
Certificate	NL0012437891	GMLTO 63.4TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	20,000	2,1100	20,000
Certificate	NL0011425418	GMLTO 64.7TS OPENB	EUR	20,3200	20,3200	20,2400			20,2400		20,2300	1,000	20,2500	1,000
Certificate	NL0011991039	GMLTO 65.7TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	20,000	2,3700	20,000
Certificate	NL0012435267	GMLTO 71.4TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	20,000	2,9900	20,000
Certificate	NL0012240147	GMLTO 74.6TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	20,000	3,3500	20,000
Certificate	NL0012330187	GMLTO 84.9TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	20,000	4,5000	20,000
Certificate	NL0011713904	GMLTO 97.6TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	20,000	5,9100	20,000
Certificate	NL0012496293	GMLTO22.318L OPENB	EUR	28,3300	28,4100	28,3300			28,4100		28,4000	1,000	28,4200	1,000
Certificate	NL0012500987	GMLTO24.338L OPENB	EUR	26,3100	26,3900	26,3100			26,3900		26,3800	1,000	26,4000	1,000
Certificate	DE000CE6F264	GMLTO25.84TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	12,000	2,4300	12,000
Certificate	NL0012488951	GMLTO26.348L OPENB	EUR	24,3000	24,3800	24,3000			24,3800		24,3700	1,000	24,3900	1,000
Certificate	DE000CE6EY00	GMLTO27.86TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	12,000	2,2300	12,000
Certificate	NL0012500581	GMLTO28.378L OPENB	EUR	22,2700	22,3500	22,2700			22,3500		22,3400	1,000	22,3600	1,000
Certificate	DE000CE6EMM0	GMLTO29.91TL OPENZ	EUR	2,0000	2,0000	1,9800	6000,0000	2	1,9800	3000	1,9400	12,000	2,0200	12,000
Certificate	NL0012279590	GMLTO30.398L OPENB	EUR	2,0200	2,0300	2,0200			2,0300		2,0200	10,000	2,0300	10,000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	5,9200	5,9200	5,9200			5,9200		5,9200	1,000		
Certificate	NL0011442587	GMLTO62.818S OPENB	EUR	1,4200	1,4200	1,4100	3802,9400	2	1,4100	2695	1,4000	10,000	1,4100	10,000
Certificate	DE000CR9S779	GMLTO62.85TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	12,000	1,3900	12,000
Certificate	NL0009938836	GMOTR12.48TL OPENB	EUR	23,8300	23,8300	23,8300			23,8300		23,8300	3,000		
Certificate	NL0010132064	GMOTR14.73TL OPENB	EUR	22,1700	22,1700	22,1700			22,1700		22,1700	3,000		
Certificate	NL0011903802	GMOTR26.11TL OPENB	EUR	13,8200	13,8200	13,8200			13,8200		13,8200	3,000		
Certificate	NL0011917034	GMOTR28.89TL OPENB	EUR	11,7800	11,7800	11,7800			11,7800		11,7800	3,000		
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	39,500	13,7800	39,500
Certificate	DE000VN61083	GOLD LEVOPENV	EUR	13,8450	13,8450	13,8450			13,8450		13,8200	13,600	13,8700	13,600
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	13,1800	13,1800	13,1800			13,1800		13,1600	21,000	13,2000	21,000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6100	35,000	9,6600	35,000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	75,000	8,6000	75,000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,0800	20,000	9,1700	20,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,7200	10,7200	10,7200			10,7200		10,7200	15,000	10,9900	87
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7180	0,7180	0,7180			0,7180		0,7160	256,200	0,7200	256,200
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	136,600	1,9900	136,600
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	93,200	5,7800	93,200
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	60,000	5,2600	60,000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7120	60,000	2,7370	60,000
Certificate	NL0000457703	GOLD 584TL OPENB	EUR	62,7100	62,7100	62,7100			62,7100		62,7100	5,000		
Certificate	NL0000457679	GOLD 601TL OPENB	EUR	61,4200	61,4200	61,4200			61,4200		61,4200	5,000		
Certificate	NL0000459378	GOLD 620TL OPENB	EUR	59,9800	59,9800	59,9800			59,9800		59,9800	5,000		
Certificate	NL0000452894	GOLD 634TL OPENB	EUR	58,8600	58,8600	58,8600			58,8600		58,8600	5,000		
Certificate	NL0000174795	GOLD 648TL OPENB	EUR	57,8200	57,8200	57,8200			57,8200		57,8000	5,000	57,8400	5,000
Certificate	NL0011048707	GOLD 649TL OPENH	EUR	56,3600	56,3600	56,3600			56,3600		56,3500	10,000	56,3700	10,000
Certificate	NL0000430742	GOLD 650TL OPENB	EUR	57,6700	57,6700	57,6700			57,6700		57,6500	5,000	57,6900	5,000
Certificate	NL0000431138	GOLD 678TL OPENB	EUR	55,5000	55,5000	55,5000			55,5000		55,4800	5,000	55,5200	5,000
Certificate	NL0000171015	GOLD 702TL OPENB	EUR	53,6600	53,6600	53,6600			53,6600		53,6400	5,000	53,6800	5,000
Certificate	NL0000171262	GOLD 717TL OPENB	EUR	52,5200	52,5200	52,5200			52,5200		52,5000	5,000	52,5400	5,000
Certificate	NL0000172435	GOLD 743TL OPENB	EUR	50,5600	50,5600	50,5600			50,5600		50,5400	5,000	50,5800	5,000
Certificate	NL0000172443	GOLD 757TL OPENB	EUR	49,4800	49,4800	49,4800			49,4800		49,4600	5,000	49,5000	5,000
Certificate	NL0000174092	GOLD 768TL OPENB	EUR	48,6100	48,6100	48,6100			48,6100		48,5900	5,000	48,6300	5,000
Certificate	NL0000173045	GOLD 785TL OPENB	EUR	47,2000	47,3200	47,2000	377,6000	1	47,3200	8	47,3000	5,000	47,3400	5,000
Certificate	NL0000377968	GOLD 804TL OPENB	EUR	43,7800	44,0100	43,7800	4378,0000	1	44,0100	100	43,9900	5,000	44,0300	5,000
Certificate	NL0000078327	GOLD 836TL OPENB	EUR	43,4100	43,4100	43,4100			43,4100		43,3900	5,000	43,4300	5,000
Certificate	NL00006473126	GOLD 876TL OPENB	EUR	38,3500	38,3500	38,3500			38,3500		38,3300	5,000	38,3700	5,000
Certificate	NL00006518250	GOLD 901TL OPENB	EUR	36,2400	36,3400	36,2400	906,0000	1	36,3400	25	36,3200	4,975	36,3600	5,000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	29,5600	29,5600	29,5600			29,5600		29,5500	10,000	29,5700	10,000
Certificate	NL00006520884	GOLD 927TL OPENB	EUR	34,2500	34,2500	34,2500			34,2500		34,2300	5,000	34,2700	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	10,000	27,0300	10,000
Certificate	NL00006521288	GOLD 954TL OPENB	EUR	32,1700	32,1700	32,1700			32,1700		32,1500	5,000	32,1900	5,000
Certificate	NL0010876017	GOLD 979TL OPENB	EUR	30,1700	30,1700	30,1700			30,1700		30,1500	10,000	30,1900	10,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	26,5000	26,5000	26,5000			26,5000		26,4900	10,000	26,5100	10,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	24,4700	24,4700	24,4700			24,4700		24,4600	10,000	24,4800	10,000
Certificate	NL00006527384	GOLD 982TL OPENB	EUR	29,9500	29,9500	29,9500			29,9500		29,9300	5,000	29,9700	5,000
Certificate	DE000CW0YKY9	GOLD 1000TL OPENC	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	10,000	22,1100	10,000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	23,0900	23,0900	23,0900			23,0900		23,0800	10,000	23,1000	10,000
Certificate	DE000CN6GCN3	GOLD 1002TL OPENZ	EUR	33,5800	33,5800	33,5800			33,5800		33,5500	15,000	33,6100	15,000
Certificate	NL0011417555	GOLD 1005TRLOPENH	EUR	27,0500	27,0500	27,0500			27,0500		27,0400	10,000	27,0600	10,000
Certificate	NL00006527392	GOLD 1011TL OPENB	EUR	27,6500	27,6500	27,6500			27,6500		27,6300	5,000	27,6700	5,000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010897146	GOLD 1012BL OPENB	EUR	26,2850	26,2850	26,2850			26,2850		26,2700	10.000	26,3000	10.000
Certificate	NL0011408125	GOLD 1015TRL OPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	10.000	26,2100	10.000
Certificate	NL0011048640	GOLD 1016TL OPENH	EUR	27,4000	27,4000	27,4000			27,4000		27,3900	10.000	27,4100	10.000
Certificate	DE000CR9R121	GOLD 1016TL OPENZ	EUR	25,9200	25,9200	25,9200			25,9200		25,9100	20.000	25,9300	20.000
Certificate	DE000CV0Y1L7	GOLD 1020TL OPENC	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	10.000	20,4000	10.000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	10.000	19,0600	10.000
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	10.000	20,9900	10.000
Certificate	NL0011601257	GOLD 1026TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5700	10.000	26,5900	10.000
Certificate	NL0011417548	GOLD 1027TRL OPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	10.000	25,3000	10.000
Certificate	DE000CB4TDG7	GOLD 1036TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	197.647
Certificate	NL0011048632	GOLD 1037TL OPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	10.000	25,7100	10.000
Certificate	NL0011417530	GOLD 1038TRL OPENH	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	10.000	24,4300	10.000
Certificate	NL0006527400	GOLD 1040TL OPENB	EUR	25,3500	25,3500	25,3500			25,3500		25,3300	5.000	25,3700	5.000
Certificate	DE000CN6EUY7	GOLD 1042TL OPENZ	EUR	29,6400	29,6400	29,5400	1037,4000	1	29,5400	35	29,5100	15.000	29,5700	15.000
Certificate	NL0011417522	GOLD 1049TRL OPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	10.000	23,4800	10.000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	200.000	2,3800	200.000
Certificate	NL0011048624	GOLD 1059TL OPENH	EUR	23,9900	23,9900	23,9900			23,9900		23,9800	10.000	24,0000	10.000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	10.000	17,7600	10.000
Certificate	NL0011408117	GOLD 1060TRL OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	10.000	22,6100	10.000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	20.000	21,2400	20.000
Certificate	NL0010441531	GOLD 1066BL OPENB	EUR	21,9350	21,9350	21,9350			21,9350		21,9200	5.000	21,9500	5.000
Certificate	NL0009071398	GOLD 1066TL OPENB	EUR	23,2600	23,2600	23,2600			23,2600		23,2400	5.000	23,2800	5.000
Certificate	NL0010897153	GOLD 1068BL OPENB	EUR	21,7650	21,7650	21,7650			21,7650		21,7500	10.000	21,7800	10.000
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	20.000	22,9200	20.000
Certificate	NL0012101489	GOLD 1070TL OPENB	EUR	22,9200	22,9500	22,9200	229,2000	1	22,9500	10	22,9400	25.000	22,9600	24.606
Certificate	DE000CB4TPD8	GOLD 1073TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1400	187.827
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	10.000	16,1200	10.000
Certificate	NL0011048616	GOLD 1080TL OPENH	EUR	22,2900	22,2900	22,2900			22,2900		22,2800	10.000	22,3000	10.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	20.000	19,6200	20.000
Certificate	NL0011417514	GOLD 1081TRL OPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	10.000	20,9300	10.000
Certificate	DE000CR9R4Z5	GOLD 1084TL OPENZ	EUR	25,3800	25,3800	25,3800			25,3800		25,3500	15.000	25,4100	15.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	20.000	21,3200	20.000
Certificate	NL0010876025	GOLD 1088TL OPENB	EUR	21,5650	21,5650	21,5650			21,5650		21,5500	10.000	21,5800	10.000
Certificate	NL0012099683	GOLD 1089BL OPENB	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	25.000	20,0600	25.000
Certificate	NL0009170935	GOLD 1089TL OPENZ	EUR	21,4400	21,4550	21,4400	407,3600	1	21,4550	19	21,4400	5.000	21,4700	5.000
Certificate	NL0011594080	GOLD 1090TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	10.000	21,5400	10.000
Certificate	NL0011417506	GOLD 1092TRL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	10.000	20,0800	10.000
Certificate	DE000CR9QX90	GOLD 1099TL OPENZ	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	20.000	19,1700	20.000
Certificate	NL0011263561	GOLD 1100BL OPENB	EUR	19,1450	19,1450	19,1450			19,1450		19,1300	10.000	19,1600	10.000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	200.000	1,9800	200.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	10.000	16,4900	10.000
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	10.000	19,7100	10.000
Certificate	NL0011048608	GOLD 1102TL OPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	10.000	20,6000	10.000
Certificate	NL0011407705	GOLD 1102TRL OPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	10.000	19,2400	10.000
Certificate	NL0011594072	GOLD 1105TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	10.000	20,3600	10.000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	20.000	19,7300	20.000
Certificate	LU1651059070	GOLD 1109TCI OPENS	EUR	17,6000	17,7900	17,6000			17,7900		17,7800	25.000	17,7900	25.000
Certificate	NL0011594064	GOLD 1109TL OPENH	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	10.000	20,0300	10.000
Certificate	NL0011530860	GOLD 1115TL OPENB	EUR	19,4650	19,4650	19,4650			19,4650		19,4500	10.000	19,4800	10.000
Certificate	NL0011593520	GOLD 1115TL OPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	10.000	19,6000	10.000
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	10.000	18,9100	10.000
Certificate	DE000CR9QUV7	GOLD 1120TL OPENZ	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	20.000	17,5300	20.000
Certificate	NL0011812300	GOLD 1123TL OPENB	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	25.000	18,7800	25.000
Certificate	DE000CR9R4X0	GOLD 1124TL OPENZ	EUR	21,3700	21,3700	21,3700			21,3700		21,3400	15.000	21,4000	15.000
Certificate	NL0011407697	GOLD 1124TRL OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	10.000	17,4600	10.000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	10.000	14,3900	10.000
Certificate	NL0011593512	GOLD 1125TL OPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	10.000	18,7600	10.000
Certificate	NL0011259635	GOLD 1128BL OPENB	EUR	16,9250	16,9250	16,9250			16,9250		16,9100	10.000	16,9400	10.000
Certificate	NL0011594056	GOLD 1128TL OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	10.000	18,5200	10.000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	20.000	18,1300	20.000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	20.000	16,3600	20.000
Certificate	NL0011590807	GOLD 1135TRL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	10.000	16,6300	10.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	10.000	13,1500	10.000
Certificate	DE000CV52AY2	GOLD 1140TL OPENC	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	10.000	15,4200	10.000
Certificate	DE000CR9QUU9	GOLD 1140TL OPENZ	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	20.000	15,9200	20.000
Certificate	NL0011540240	GOLD 1141TL OPENB	EUR	17,3850	17,3850	17,3850			17,3850		17,3700	10.000	17,4000	10.000
Certificate	NL0011812409	GOLD 1142BL OPENB	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	25.000	15,8300	25.000
Certificate	NL0011601240	GOLD 1142TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	10.000	17,4000	10.000
Certificate	DE000CR4GXV3	GOLD 1145TL OPENZ	EUR	19,2600	19,2600	19,2600			19,2600		19,2300	15.000	19,2900	15.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	20.000	16,5300	20.000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	200.000	1,5700	199.850
Certificate	NL0011812318	GOLD 1150TL OPENB	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	25.000	16,7000	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	DE000CY50925	GOLD 1150TL OPENC	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	10.000	16,2300	10.000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	20.000	14,7200	20.000
Certificate	NL0011593066	GOLD 1152TRLOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	10.000	15,2600	10.000
Certificate	NL0011601232	GOLD 1153TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	10.000	16,5700	10.000
Certificate	NL0011639257	GOLD 1155BL OPENB	EUR	14,7450	14,7450	14,7450			14,7450		14,7300	10.000	14,7600	10.000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	13,5100	13,6900	13,5100			13,6900		13,6800	25.000	13,6900	25.000
Certificate	DE000CY502U1	GOLD 1160TL OPENC	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	10.000	15,7400	10.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	10.000	11,6200	10.000
Certificate	DE000CN6HP28	GOLD 1161TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	20.000	14,1800	20.000
Certificate	NL0011593058	GOLD 1163TRLOPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	10.000	14,3800	10.000
Certificate	NL0011601224	GOLD 1164TL OPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	10.000	15,7400	10.000
Certificate	NL0011812417	GOLD 1167BL OPENB	EUR	13,6700	13,7600	13,6700	27340,0000	1	13,7600	2000	13,7500	25.000	13,7700	25.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	20.000	14,9300	20.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	20.000	13,0900	20.000
Certificate	NL0012103667	GOLD 1174TL OPENB	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	25.000	14,8000	25.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	10.000	13,7200	10.000
Certificate	NL0011705140	GOLD 1176TRLOPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	10.000	13,2800	10.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10.000	1,0700	10.000
Certificate	DE000CD64BK8	GOLD 1182TL OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	20.000	12,5500	20.000
Certificate	DE000CR9QXD9	GOLD 1184TL OPENZ	EUR	15,3300	15,3300	15,3300			15,3300		15,3000	15.000	15,3600	15.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	20.000	13,3300	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	20.000	11,4500	20.000
Certificate	NL0012104608	GOLD 1199TL OPENB	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	25.000	12,8000	25.000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	200.000	1,1700	200.000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	10.000	11,7200	10.000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	10.000	10,3400	10.000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	10.000	9,5100	10.000
Certificate	NL0012104020	GOLD 1202BL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	25.000	10,9500	25.000
Certificate	DE000CD64BL6	GOLD 1202TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	20.000	10,9300	20.000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	25.000	9,4600	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	20.000	11,7800	20.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	10.000	8,8500	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	20.000	9,8400	20.000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	10.000	8,0300	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	20.000	8,2200	20.000
Certificate	DE000CD64D94	GOLD 1222TL OPENZ	EUR	9,2600	9,2600	9,2600	2140,0000	1	9,2600	200	9,2500	20.000	9,2600	20.000
Certificate	NL0012108500	GOLD 1224TL OPENB	EUR	10,7000	10,8300	10,7000			10,8300		10,8200	25.000	10,8400	25.000
Certificate	DE000CD64EU1	GOLD 1224TL OPENZ	EUR	11,3700	11,3700	11,3700			11,3700		11,3400	15.000	11,4000	15.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	10.000	10,4400	10.000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	20.000	10,2100	20.000
Certificate	NL0012105936	GOLD 1228BL OPENB	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	25.000	8,8600	25.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	10.000	9,6300	10.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	DE000CE6DZ26	GOLD 1242TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	20.000	7,6600	20.000
Certificate	NL0012695266	GOLD 1244TL OPENB	EUR	9,2500	9,2500	9,2500	18,5000	1	9,2500	2	9,2400	25.000	9,2600	25.000
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	NL0012696017	GOLD 1248BL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	25.000	7,2900	25.000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	6,2600	6,4200	6,2600			6,4200		6,4100	25.000	6,4200	25.000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	20.000	6,6100	20.000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	10.000	9,0700	10.000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	10.000	6,0100	10.000
Certificate	NL0012696546	GOLD 1262TL OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	25.000	7,8100	25.000
Certificate	NL0012696033	GOLD 1262TL OPENB	EUR	7,8500	7,8500	7,7900	9420,0000	1	7,7900	1200	7,7800	25.000	7,8000	25.000
Certificate	DE000CV426M5	GOLD 1262TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	20.000	6,0600	20.000
Certificate	DE000CV426Z7	GOLD 1264TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	150.000	0,7400	150.000
Certificate	NL0012696892	GOLD 1268BL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	25.000	5,6800	25.000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	5,3000	5,3000	5,1900	2039,1200	2	5,1900	388	5,1800	10.000	5,2000	10.000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	4,6500	4,8000	4,6500			4,8000		4,7900	25.000	4,8000	25.000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	4,9925	4,9925	4,9925			4,9925		4,9840	20.000	5,0010	20.000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	7,1800	7,5000	7,1800	1256,5000	1	7,5000	175	7,4900	10.000	7,5100	10.000
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	10.000	4,4000	10.000
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	NL0012697031	GOLD 1282TL OPENB	EUR	6,1800	6,3100	6,0200	170814,0000	4	6,2200	28000	6,2100	25.000	6,2300	25.000
Certificate	DE000CV428Q2	GOLD 1282TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	20.000	4,4700	20.000
Certificate	NL0012676910	GOLD 1288BL OPENB	EUR	3,7300	4,0700	3,7300	1152,0000	2	4,0700	300	4,0600	25.000	4,0800	25.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	3,4065	3,4065	3,4065			3,4065		3,3980	20.000	3,4150	20.000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CY52SF3	GOLD 1300TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	10.000	2,9900	10.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	NL0012700157	GOLD 1301TL OPENB	EUR	4,5600	4,8300	4,5600	48216,0800	3	4,7000	10544	4,6900	25.000	4,7100	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	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	DE000CV4ZIL7	GOLD 1302TL OPENZ	EUR	2,9800	2,9800	2,8800	596,0000	1	2,8800	200	2,8700	20,000	2,8900	20,000
Certificate	DE000CV4ZRC9	GOLD 1303TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	150,000	0,3500	150,000
Certificate	NL0012680169	GOLD 1307BL OPENB	EUR	2,5400	2,5400	2,4300	971,7500	3	2,4700	390	2,4600	25,000	2,4800	25,000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012497523	GOLD 1316BS OPENB	EUR											
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR											
Certificate	DE000CV51GG8	GOLD 1320TS OPENC	EUR											
Certificate	NL0012680268	GOLD 1321TL OPENB	EUR	3,2400	3,2400	3,0700	28340,0000	10	3,2000	9000	3,1900	25,000	3,2100	25,000
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR											
Certificate	NL0012258289	GOLD 1370TS OPENB	EUR	5,0000	5,0000	5,0000	7500,0000	1	5,0000	1500	4,9900	25,000	5,0100	25,000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	2,5530	2,5795	2,5240	3046,2000	2	2,5795	1200	2,5710	20,000	2,5880	20,000
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	4,7645	4,7645	4,7645					4,7560	20,000	4,7730	20,000
Certificate	NL0011600903	GOLD 1372TRSOPENH	EUR	3,2900	3,3600	3,2900	1645,0000	1	3,3600	500	3,3500	50,000	3,3700	50,000
Certificate	NL0011899745	GOLD 1378BS OPENB	EUR	3,5100	3,7100	3,4600	5700,0000	4	3,5900	1600	3,5800	25,000	3,6000	25,000
Certificate	DE000CV52NQ1	GOLD 1380TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	10,000	6,9000	10,000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	3,1200	3,2000	3,1100	944,0000	3	3,1100	300	3,1000	10,000	3,1200	10,000
Certificate	DE000CV51NS9	GOLD 1380TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	10,000	6,8300	10,000
Certificate	DE000CV518J1	GOLD 1380TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	10,000	6,8200	10,000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	10,000	4,8000	10,000
Certificate	DE000CV52CT8	GOLD 1380TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	10,000	6,9000	10,000
Certificate	DE000CV51WZ5	GOLD 1380TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	10,000	6,8500	10,000
Certificate	DE000CV50ZY3	GOLD 1380TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	10,000	6,8100	10,000
Certificate	NL0011603147	GOLD 1386TS OPENH	EUR	6,4500	6,4500	6,3100	645,0000	1	6,3100	100	6,3000	10,000	6,3200	10,000
Certificate	DE000CV4ZRD7	GOLD 1387TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	150,000	0,5300	150,000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	10,000	3,4400	10,000
Certificate	DE000CV518B8	GOLD 1390TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	10,000	4,3400	10,000
Certificate	DE000CV4ZV07	GOLD 1391TS OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	20,000	4,5600	20,000
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	20,000		
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	20,000	6,3800	20,000
Certificate	NL0011705074	GOLD 1396TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	10,000	5,2800	10,000
Certificate	NL0012696900	GOLD 1398BS OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25,000	5,2100	25,000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	7,7400	7,7400	7,4400	580,5000	1	7,4400	75	7,4300	25,000	7,4500	25,000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	200,000	0,4900	195,150
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	4,1685	4,1685	4,1685			4,1685		4,1600	20,000	4,1770	20,000
Certificate	NL0010377040	GOLD 1404BS OPENB	EUR	5,6850	5,6850	5,6850			5,6850		5,6700	20,000	5,7000	20,000
Certificate	NL0011730817	GOLD 1407TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	10,000	8,0600	10,000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	5,8700	5,8700	5,7400			5,7400		5,7300	25,000	5,7400	24,760
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	10,000	5,0300	10,000
Certificate	DE000CN6JEK9	GOLD 1411TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	20,000	6,1600	20,000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	20,000	8,0100	20,000
Certificate	NL0012676928	GOLD 1418BS OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	25,000	6,8200	25,000
Certificate	NL0012680276	GOLD 1419TS OPENB	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	25,000	9,0300	25,000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	10,000	8,0600	10,000
Certificate	DE000CV52NR9	GOLD 1420TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	10,000	10,2200	10,000
Certificate	DE000CV52962	GOLD 1420TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	10,000	10,1900	10,000
Certificate	DE000CV517Y2	GOLD 1420TS OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	10,000	10,1300	10,000
Certificate	DE000CV51NT7	GOLD 1420TS OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	10,000	10,1500	10,000
Certificate	NL0011417456	GOLD 1421TRSOPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	10,000	7,3000	10,000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	20,000	5,7500	20,000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	10,000	6,3500	10,000
Certificate	DE000CN6KFD9	GOLD 1427TS OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	15,000	9,2700	15,000
Certificate	DE000CN6LC84	GOLD 1429TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	20,000	7,6400	20,000
Certificate	NL0011048350	GOLD 1430TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	10,000	9,9200	10,000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	20,000	9,6500	20,000
Certificate	NL0012680177	GOLD 1438BS OPENB	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	25,000	8,4400	25,000
Certificate	DE000CV50WP8	GOLD 1440TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	10,000	8,3400	10,000
Certificate	DE000CV50Z20	GOLD 1440TS OPENC	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	10,000	11,7800	10,000
Certificate	DE000CV518K9	GOLD 1440TS OPENC	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	10,000	11,8000	10,000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	20,000	7,3600	20,000
Certificate	NL0011730809	GOLD 1446TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	10,000	11,2800	10,000
Certificate	NL0010377644	GOLD 1448TS OPENB	EUR	11,3700	11,3700	11,3700			11,3700		11,3700	15,000		
Certificate	DE000CN6LC92	GOLD 1449TS OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	20,000	9,2500	20,000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	200,000	0,8700	200,000
Certificate	DE000CV16QB1	GOLD 1450TS OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	10,000	12,4200	10,000
Certificate	DE000CV16Q28	GOLD 1450TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	10,000	8,9600	10,000
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	9,6400	9,6400	9,5200			9,5200		9,5100	25,000	9,5200	25,000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	20,000	11,2800	20,000
Certificate	NL0011705066	GOLD 1454TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	10,000	10,0000	10,000
Certificate	DE000CV518D6	GOLD 1460TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	10,000	9,9700	10,000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	20,000	8,9500	20,000
Certificate	DE000CN6KFE7	GOLD 1467TS OPENZ	EUR	13,2400	13,2400	13,2400			13,2400		13,2100	15,000	13,2700	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	DE000CD61CH8	GOLD 1468TS OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	20.000	10,7900	20.000	
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	20.000	12,9200	20.000	
Certificate	NL0010377131	GOLD 1474TS OPENB	EUR	13,5100	13,5100	13,5100			13,5100		13,5100	10.000			
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	10.000	10,4900	10.000	
Certificate	NL0011417449	GOLD 1478TRSOPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	10.000	11,8500	10.000	
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	20.000	10,5600	20.000	
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	10.000	15,1700	10.000	
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	10.000	15,1100	10.000	
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	10.000	14,5000	10.000	
Certificate	DE000CD61XA9	GOLD 1487TS OPENZ	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	20.000	12,2600	20.000	
Certificate	NL0012694624	GOLD 1499TS OPENB	EUR	15,7500	15,7500	15,6500	819,0000	1	15,6500		52	15,6400	25.000	15,6600	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	20.000	12,1500	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	13,6500	13,6500	13,5400			13,5400		13,5300	25.000	13,5400	25.000	
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	10.000	16,2300	10.000	
Certificate	DE000CE6CFH8	GOLD 1507TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	150.000	1,7300	150.000	
Certificate	DE000CD61XB7	GOLD 1507TS OPENZ	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	20.000	13,8700	20.000	
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	20.000	13,7500	20.000	
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	10.000	14,7900	10.000	
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	10.000	18,4200	10.000	
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	10.000	12,2700	10.000	
Certificate	DE000CD62197	GOLD 1527TS OPENZ	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	20.000	15,4900	20.000	
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	20.000	15,4500	20.000	
Certificate	NL0011417431	GOLD 1535TRSOPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	10.000	16,4600	10.000	
Certificate	DE000CE6EQR0	GOLD 1546TS OPENZ	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	20.000	17,0100	20.000	
Certificate	DE000CE6EQW0	GOLD 1546TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	150.000	2,1200	150.000	
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	200.000	1,6600	200.000	
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	10.000	21,7400	10.000	
Certificate	NL0011417654	GOLD 1575TS OPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	10.000	21,8700	10.000	
Certificate	DE000CE6EQX8	GOLD 1586TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	150.000	2,5200	150.000	
Certificate	NL0011417423	GOLD 1591TRSOPENH	EUR	20,9500	20,9500	20,9500			20,9500		20,9400	10.000	20,9600	10.000	
Certificate	DE000CN6JEL7	GOLD 1610TS OPENZ	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	20.000	22,2000	20.000	
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	10.000	26,6600	10.000	
Certificate	NL0011048335	GOLD 1660TS OPENH	EUR	28,8300	28,8300	28,8300			28,8300		28,8200	10.000	28,8400	10.000	
Certificate	NL0011600895	GOLD 1678TRSOPENH	EUR	27,9800	27,9800	27,9800			27,9800		27,9700	10.000	27,9900	10.000	
Certificate	NL0009900315	GOLD 1683TS OPENB	EUR	30,6900	30,6900	30,6900			30,6900		30,6900	5.000			
Certificate	NL0011603139	GOLD 1757TS OPENH	EUR	36,7900	36,7900	36,7900			36,7900		36,7800	10.000	36,8000	10.000	
Certificate	NL0011705058	GOLD 1779TRSOPENH	EUR	36,1000	36,1000	36,1000			36,1000		36,0900	10.000	36,1100	10.000	
Certificate	NL0011048327	GOLD 1813TS OPENH	EUR	41,4500	41,4500	41,4500			41,4500		41,4400	10.000	41,4600	10.000	
Certificate	NL0011730395	GOLD 1848TRSOPENH	EUR	41,6700	41,6700	41,6700			41,6700		41,6600	10.000	41,6800	10.000	
Certificate	NL0011730783	GOLD 1877TS OPENH	EUR	46,6900	46,6900	46,6900			46,6900		46,6800	10.000	46,7000	10.000	
Certificate	NL0011048715	GOLD 562.6TL OPENH	EUR	63,1800	63,1800	63,1800			63,1800		63,1700	10.000	63,1900	10.000	
Certificate	NL0011048699	GOLD 735.3TL OPENH	EUR	49,5400	49,5400	49,5400			49,5400		49,5300	10.000	49,5500	10.000	
Certificate	NL0011601265	GOLD 804.1TL OPENH	EUR	44,1100	44,1100	44,1100			44,1100		44,1000	10.000	44,1200	10.000	
Certificate	NL0011408166	GOLD 840.6TRL OPENH	EUR	40,2800	40,2800	40,2800			40,2800		40,2700	10.000	40,2900	10.000	
Certificate	NL0011600994	GOLD 841.7TRL OPENH	EUR	40,1900	40,1900	40,1900			40,1900		40,1800	10.000	40,2000	10.000	
Certificate	DE000CB1NF30	GOLD 859.7TL OPENZ	EUR	38,4700	38,4700	38,4700			38,4700		38,4600	20.000	38,4800	20.000	
Certificate	DE000CN6HP69	GOLD 879.5TL OPENZ	EUR	36,8800	36,8800	36,8800			36,8800		36,8700	20.000	36,8900	20.000	
Certificate	NL0011408158	GOLD 884.5TRL OPENH	EUR	36,7400	36,7400	36,7400			36,7400		36,7300	10.000	36,7500	10.000	
Certificate	DE000CN6HP51	GOLD 899.6TL OPENZ	EUR	35,2600	35,2600	35,2600			35,2600		35,2500	20.000	35,2700	20.000	
Certificate	NL0011264742	GOLD 901.58L OPENB	EUR	35,1650	35,1650	35,1650			35,1650		35,1500	10.000	35,1800	10.000	
Certificate	NL0011048673	GOLD 907.8TL OPENH	EUR	35,9200	35,9200	35,9200			35,9200		35,9100	10.000	35,9300	10.000	
Certificate	DE000CN6HP44	GOLD 919.7TL OPENZ	EUR	33,6400	33,6400	33,6400			33,6400		33,6300	20.000	33,6400	20.000	
Certificate	NL0011423561	GOLD 924.5TL OPENH	EUR	34,6100	34,6100	34,6100			34,6100		34,6000	10.000	34,6200	10.000	
Certificate	NL0011408141	GOLD 928.8TRL OPENH	EUR	33,1800	33,1800	33,1800			33,1800		33,1700	10.000	33,1900	10.000	
Certificate	NL0011423553	GOLD 935.1TL OPENH	EUR	33,7700	33,7700	33,7700			33,7700		33,7600	10.000	33,7800	10.000	
Certificate	DE000CN6HP36	GOLD 939.9TL OPENZ	EUR	32,0200	32,0200	32,0200			32,0200		32,0100	20.000	32,0200	20.000	
Certificate	NL0011590823	GOLD 945.4TRL OPENH	EUR	31,8400	31,8400	31,8400			31,8400		31,8300	10.000	31,8500	10.000	
Certificate	NL0011048665	GOLD 950.9TL OPENH	EUR	32,5200	32,5200	32,5200			32,5200		32,5100	10.000	32,5300	10.000	
Certificate	DE000CB1NF48	GOLD 959.7TL OPENZ	EUR	30,4200	30,4200	30,4200			30,4200		30,4100	20.000	30,4200	20.000	
Certificate	DE000CV4Z0F2	GOLD 959.8TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	150.000	3,7800	150.000	
Certificate	NL0011423546	GOLD 966.9TL OPENH	EUR	31,2500	31,2500	31,2500			31,2500		31,2400	10.000	31,2600	10.000	
Certificate	NL0011408133	GOLD 971.9TRL OPENH	EUR	29,7100	29,7100	29,7100			29,7100		29,7000	10.000	29,7200	10.000	
Certificate	NL0011417688	GOLD 981.6TL OPENH	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	10.000	30,1000	10.000	
Certificate	NL0011524517	GOLD 984.48L OPENB	EUR	28,4750	28,4750	28,4750			28,4750		28,4600	10.000	28,4900	10.000	
Certificate	NL0011590815	GOLD 988.6TRL OPENH	EUR	28,3600	28,3600	28,3600			28,3600		28,3500	10.000	28,3700	10.000	
Certificate	NL0011048657	GOLD 994.1TL OPENH	EUR	29,1000	29,1000	29,1000			29,1000		29,0900	10.000	29,1100	10.000	
Certificate	DE000CR9R201	GOLD 995.5TL OPENZ	EUR	27,5400	27,5400	27,5400			27,5400		27,5300	20.000	27,5400	20.000	
Certificate	DE000CN6G5W4	GOLDC 9.75TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	10.000	3,3600	10.000	
Certificate	DE000CN6J224	GOLDC10.79TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	10.000	2,5600	10.000	
Certificate	DE000CV4Z8X8	GOLDC12.35TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	10.000	1,3500	10.000	
Certificate	NL0012209902	GOLDF 1048TL OPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,8100	10.000	24,8300	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	NL0011995592	GOLDF 1070TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100		23,1000	10,000	23,1200	10,000
Certificate	NL0012052393	GOLDF 1072TRLOPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	10,000	21,6200	10,000
Certificate	NL0011735824	GOLDF 1118TRLOPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	10,000	17,9600	10,000
Certificate	NL0012054530	GOLDF 1177TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	10,000	14,7000	10,000
Certificate	NL0012055164	GOLDF 1187TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	10,000	13,9100	10,000
Certificate	NL0012054977	GOLDF 1193TRLOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	10,000	11,9700	10,000
Certificate	NL0012055461	GOLDF 1197TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	10,000	13,1100	10,000
Certificate	NL0012055255	GOLDF 1205TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	10,000	11,0200	10,000
Certificate	NL0012055545	GOLDF 1207TL OPENH	EUR	12,1300	12,3000	12,1100	60,5900	5	12,3000		12,2900	10,000	12,3100	10,000
Certificate	NL0012201958	GOLDF 1210TRLOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	10,000	10,5800	10,000
Certificate	NL0012537369	GOLDF 1214TRLOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	10,000	10,3000	10,000
Certificate	NL0012055933	GOLDF 1217TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	10,000	11,5300	10,000
Certificate	NL0012201941	GOLDF 1221TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	10,000	9,7300	10,000
Certificate	NL0012551485	GOLDF 1224TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	10,000	10,9600	10,000
Certificate	NL0012055495	GOLDF 1225TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	10,000	9,3600	10,000
Certificate	NL0012093926	GOLDF 1228TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	10,000	10,6800	10,000
Certificate	NL0012537351	GOLDF 1230TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	10,000	8,9600	10,000
Certificate	NL0012202519	GOLDF 1236TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	10,000	8,4900	10,000
Certificate	NL0012537344	GOLDF 1242TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	10,000	8,0200	10,000
Certificate	NL0012550933	GOLDF 1245TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	10,000	9,3100	10,000
Certificate	NL0012551287	GOLDF 1249TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	10,000	7,4500	10,000
Certificate	NL0012551238	GOLDF 1254TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	10,000	8,5700	10,000
Certificate	NL0012551477	GOLDF 1264TL OPENH	EUR	7,8900	7,8900	7,8900	1578,0000	1	7,7700	200	7,7700	10,000	7,7900	10,000
Certificate	NL0012549745	GOLDF 1267TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	10,000	6,0400	10,000
Certificate	NL0012520282	GOLDF 1270TRSOPEH	EUR											
Certificate	NL0012551030	GOLDF 1271TRLOPENH	EUR	5,5700	5,8400	5,5700	5705,0000	2	5,7200	1000	5,7100	10,000	5,7300	10,000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551469	GOLDF 1284TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	10,000	6,2000	10,000
Certificate	NL0012551279	GOLDF 1289TRLOPENH	EUR	4,1600	4,2200	4,1600	520,0000	1	4,2200	125	4,2100	10,000	4,2300	10,000
Certificate	NL0011995030	GOLDF 1289TRSOPEH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551550	GOLDF 1299TRLOPENH	EUR	3,0800	3,5300	3,0800	12120,0000	4	3,4200	3600	3,4100	10,000	3,4300	10,000
Certificate	NL0012556492	GOLDF 1301TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	10,000	4,8600	10,000
Certificate	NL0012560023	GOLDF 1311TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	10,000	4,1300	10,000
Certificate	NL0012560015	GOLDF 1321TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	10,000	3,3400	10,000
Certificate	NL0012520274	GOLDF 1360TRSOPEH	EUR											
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	5,2800	5,2800	4,9500	2857,5000	2	4,9500	550	4,9400	10,000	4,9600	10,000
Certificate	NL0012200034	GOLDF 1375TRSOPEH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	10,000	3,5900	10,000
Certificate	NL0012557326	GOLDF 1381TRSOPEH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	10,000	4,0800	10,000
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	10,000	6,2100	10,000
Certificate	NL0012048706	GOLDF 1386TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	10,000	6,3300	10,000
Certificate	NL0012199921	GOLDF 1389TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	10,000	6,5700	10,000
Certificate	NL0012516702	GOLDF 1391TRSOPEH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	10,000	4,8900	10,000
Certificate	NL0012438055	GOLDF 1391TRSOPEH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	10,000	4,8900	10,000
Certificate	NL0012548598	GOLDF 1419TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	10,000	9,0300	10,000
Certificate	NL0012096341	GOLDF 1455TRSOPEH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	10,000	10,0500	10,000
Certificate	NL0012095939	GOLDF 1455TRSOPEH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	10,000	10,0400	10,000
Certificate	NL0012097604	GOLDF 1455TRSOPEH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	10,000	10,0400	10,000
Certificate	NL0012173488	GOLDF 1459TRSOPEH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	10,000	10,3900	10,000
Certificate	NL0012172894	GOLDF 1459TRSOPEH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	10,000	10,3900	10,000
Certificate	NL0012096507	GOLDF 1459TRSOPEH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	10,000	10,3600	10,000
Certificate	NL0012197099	GOLDF 1460TRSOPEH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10,000	10,4500	10,000
Certificate	NL0012181143	GOLDF 1460TRSOPEH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10,000	10,4500	10,000
Certificate	NL0012195416	GOLDF 1460TRSOPEH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10,000	10,4500	10,000
Certificate	NL0012198683	GOLDF 1460TRSOPEH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10,000	10,4500	10,000
Certificate	NL0012095566	GOLDF 1466TS OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	10,000	12,9300	10,000
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	10,000	12,9400	10,000
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	10,000	14,0000	10,000
Certificate	NL0012548580	GOLDF 1479TS OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	10,000	13,9600	10,000
Certificate	NL0011979604	GOLDF 1480TRSOPEH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	10,000	12,0500	10,000
Certificate	NL0012549208	GOLDF 1499TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	10,000	15,6000	10,000
Certificate	NL0012313522	GOLDF 1499TS OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	10,000	15,6100	10,000
Certificate	NL0011992664	GOLDF 1501TRSOPEH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	10,000	13,7400	10,000
Certificate	NL0011992706	GOLDF 1502TRSOPEH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	10,000	13,7500	10,000
Certificate	NL0011894506	GOLDF 1507TRSOPEH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	10,000	14,1600	10,000
Certificate	NL0012432157	GOLDF 1524TS OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	10,000	17,6800	10,000
Certificate	NL0011891676	GOLDF 1526TRSOPEH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	10,000	15,7100	10,000
Certificate	NL0011894019	GOLDF 1526TRSOPEH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	10,000	15,7100	10,000
Certificate	NL0011892609	GOLDF 1526TRSOPEH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	10,000	15,7100	10,000
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	10,000	18,2100	10,000
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	10,000	18,8600	10,000
Certificate	NL0011891601	GOLDF 1550TS OPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	10,000	19,7800	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	NL0012519086	GOLDF 1569TS OPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	10.000	21,3600	10.000
Certificate	NL0011894324	GOLDF 1570TS OPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	10.000	21,4300	10.000
Certificate	NL0012529820	GOLDF 1580TRSOPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	10.000	20,0800	10.000
Certificate	NL0011896238	GOLDF 1585TRSOPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	10.000	20,4800	10.000
Certificate	NL0012437974	GOLDF 1588TS OPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9300	10.000	22,9500	10.000
Certificate	NL0012437966	GOLDF 1598TS OPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	10.000	23,7700	10.000
Certificate	NL0011896113	GOLDF 1611TS OPENH	EUR	24,8400	24,8400	24,8400			24,8400		24,8300	10.000	24,8500	10.000
Certificate	NL0012310577	GOLDF 1662TRSOPENH	EUR	26,6400	26,6400	26,6400			26,6400		26,6300	10.000	26,6500	10.000
Certificate	NL0012311161	GOLDF 1708TS OPENH	EUR	32,7500	32,7500	32,7500			32,7500		32,7400	10.000	32,7600	10.000
Certificate	NL0012048698	GOLDF 1722TS OPENH	EUR	33,9400	33,9400	33,9400			33,9400		33,9300	10.000	33,9500	10.000
Certificate	NL0011997051	GOLDF 1756TRSOPENH	EUR	34,2400	34,2400	34,2400			34,2400		34,2300	10.000	34,2500	10.000
Certificate	NL0011997192	GOLDF 1756TRSOPENH	EUR	34,2500	34,2500	34,2500			34,2500		34,2400	10.000	34,2600	10.000
Certificate	NL0011996392	GOLDF 1757TRSOPENH	EUR	34,3400	34,3400	34,3400			34,3400		34,3300	10.000	34,3500	10.000
Certificate	NL0011996210	GOLDF 1757TRSOPENH	EUR	34,3200	34,3200	34,3200			34,3200		34,3100	10.000	34,3300	10.000
Certificate	NL0011997671	GOLDF 1757TRSOPENH	EUR	34,2800	34,2800	34,2800			34,2800		34,2700	10.000	34,2900	10.000
Certificate	NL0011995964	GOLDF 1757TRSOPENH	EUR	34,3100	34,3100	34,3100			34,3100		34,3000	10.000	34,3200	10.000
Certificate	NL0011996541	GOLDF 1757TRSOPENH	EUR	34,3200	34,3200	34,3200			34,3200		34,3100	10.000	34,3300	10.000
Certificate	NL0012333272	GOLDF 1830TRSOPENH	EUR	40,2300	40,2300	40,2300			40,2300		40,2200	10.000	40,2400	10.000
Certificate	NL0012332811	GOLDF 1830TRSOPENH	EUR	40,2300	40,2300	40,2300			40,2300		40,2200	10.000	40,2400	10.000
Certificate	NL0012332050	GOLDF 1830TRSOPENH	EUR	40,2200	40,2200	40,2200			40,2200		40,2100	10.000	40,2300	10.000
Certificate	NL0012330823	GOLDF 1830TRSOPENH	EUR	40,2100	40,2100	40,2100			40,2100		40,2000	10.000	40,2200	10.000
Certificate	NL0012333603	GOLDF 1831TRSOPENH	EUR	40,2400	40,2400	40,2400			40,2400		40,2300	10.000	40,2500	10.000
Certificate	NL0011891668	GOLDF 1912TRSOPENH	EUR	46,7700	46,7700	46,7700			46,7700		46,7600	10.000	46,7800	10.000
Certificate	NL0011894498	GOLDF 1912TRSOPENH	EUR	46,8100	46,8100	46,8100			46,8100		46,8000	10.000	46,8200	10.000
Certificate	NL0011895008	GOLDF 1912TRSOPENH	EUR	46,8000	46,8000	46,8000			46,8000		46,7900	10.000	46,8100	10.000
Certificate	NL0012313514	GOLDF 1967TS OPENH	EUR	54,0300	54,0300	54,0300			54,0300		54,0200	10.000	54,0400	10.000
Certificate	NL0012516694	GOLDF 1987TRSOPENH	EUR	52,8200	52,8200	52,8200			52,8200		52,8100	10.000	52,8300	10.000
Certificate	NL0012438048	GOLDF 1987TRSOPENH	EUR	52,8000	52,8000	52,8000			52,8000		52,7900	10.000	52,8100	10.000
Certificate	NL0012439202	GOLDF 1987TRSOPENH	EUR	52,8200	52,8200	52,8200			52,8200		52,8100	10.000	52,8300	10.000
Certificate	NL0012432140	GOLDF 2032TS OPENH	EUR	59,4200	59,4200	59,4200			59,4200		59,4100	10.000	59,4300	10.000
Certificate	NL0012437792	GOLDF 2093TS OPENH	EUR	64,4300	64,4300	64,4300			64,4300		64,4200	10.000	64,4400	10.000
Certificate	NL0012439780	GOLDF 2157TS OPENH	EUR	69,6600	69,6600	69,6600			69,6600		69,6500	10.000	69,6700	10.000
Certificate	NL0012057178	GOLDF689.9TRLOPENH	EUR	52,4200	52,4200	52,4200			52,4200		52,4100	10.000	52,4300	10.000
Certificate	NL0012057160	GOLDF752.6TRLOPENH	EUR	47,3700	47,3700	47,3700			47,3700		47,3600	10.000	47,3800	10.000
Certificate	NL0012057822	GOLDF782.4TL OPENH	EUR	45,8300	45,8300	45,8300			45,8300		45,8200	10.000	45,8400	10.000
Certificate	NL0012057152	GOLDF794.8TRLOPENH	EUR	43,9600	43,9600	43,9600			43,9600		43,9500	10.000	43,9700	10.000
Certificate	NL0011990619	GOLDF923.5TRLOPENH	EUR	33,6000	33,6000	33,6000			33,6000		33,5900	10.000	33,6100	10.000
Certificate	NL0000455905	GOUD CT OPENN	EUR	1069,0000	1069,0000	1069,0000			1069,0000		1100,0000	10	1098,0000	5
Certificate	DE000CE6CQP8	GREEN12.26TL OPENZ	EUR	8,9500	8,9500	8,7300	895,0000	1	8,7300	100	8,6300	37	8,8300	37
Certificate	DE000CE6CQN3	GREEN13.86TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,1200	37	7,3200	37
Certificate	DE000CE6CNQ3	GREEN15.45TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,6200	37	5,8200	37
Certificate	DE000CE6CNP5	GREEN16.92TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,2400	37	4,4400	37
Certificate	DE000CE6DPT0	GREEN18.51TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,7400	37	2,9400	37
Certificate	DE000CD63DQ3	GRVMV 17.3TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9100	25	1,0500	25
Certificate	DE000CV4ZUQ3	GRVMV13.28TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700		4,9000	25	5,0400	25
Certificate	DE000CV4ZQ87	GRVMV14.28TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9000	25	4,0400	25
Certificate	DE000CD63RB5	GRVMV15.29TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,8900	25	3,0300	25
Certificate	NL0010933560	GRVMV16.22TL OPENB	EUR	3,2600	3,2600	3,1600			3,1600		3,1400	500	3,1700	500
Certificate	DE000CD63G35	GRVMV16.29TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9100	25	2,0500	25
Certificate	NL0012034094	GRVMV17.29TL OPENB	EUR	2,2700	2,2700	2,1700			2,1700		2,1500	500	2,1800	500
Certificate	NL0010933578	GRVMV18.31TL OPENB	EUR											
Certificate	DE000CR9PJ23	GRVMV18.79TL OPENZ	EUR											
Certificate	DE000CV4ZUR1	GRVMV20.04TS OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9300	25	2,0700	25
Certificate	NL0012680029	GRVMV20.78TS OPENB	EUR	4,1600	4,2500	4,1600			4,2500		4,2300	500	4,2600	500
Certificate	DE000CV4ZQ20	GRVMV22.04TS OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9200	25	4,0600	25
Certificate	NL0012695530	GRVMV22.28TS OPENB	EUR	5,7600	5,8500	5,7600			5,8500		5,8300	500	5,8600	500
Certificate	NL0012280143	GRVMV23.78TS OPENB	EUR	7,3800	7,4700	7,3800			7,4700		7,4500	500	7,4800	500
Certificate	DE000CE6E4W8	GRVMV24.54TS OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4200	25	6,5600	25
Certificate	DE000CN6FG88	GRVMV27.03TS OPENZ	EUR	8,9800	8,9800	8,9800			8,9800		8,9100	25	9,0500	25
Certificate	DE000CN6GWP6	GRVMV29.52TS OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,4000	25	11,5400	25
Certificate	NL0012277206	GRVMV29.74TS OPENB	EUR	13,8200	13,9100	13,8200			13,9100		13,8900	500	13,9200	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,3200	12,3200	12,3200			12,3200		12,3200	20.000		
Certificate	NL0012111884	GS 298TS OPENB	EUR	5,2150	5,2150	5,2150			5,2150		5,1900	20.000	5,2400	20.000
Certificate	NL0012029656	GS 192.BL OPENB	EUR	5,5300	5,5300	5,5300	6359,5000	1	5,3500	1150	5,3500	20.000		
Certificate	NL0012037402	GS 210.8TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8800	20.000		
Certificate	XS1219743553	GSCI STN0419B	EUR	75,7500	75,7500	75,7500			75,7500		75,2500	100.000	76,2500	100.000
Certificate	NL0010115606	HALLI 25TL OPENB	EUR	22,7200	22,7200	22,7200			22,7200		22,7200	2.000		
Certificate	NL0011993852	HEIDL 103.TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6500	500	2,7500	500
Certificate	NL0012245559	HEIDL 103.TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6500	500	2,7500	500
Certificate	NL0012561674	HEIDL 93.6TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6400	500	1,7400	500
Certificate	NL0012246367	HEIDL102.2TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5600	500	2,6600	500
Certificate	NL0011990346	HEIDL106.7TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0400	500	3,1400	500



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011989876	HEIDL108.6TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2500	500	3,3500	500
Certificate	NL0012541650	HEIDL119.3TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4000	500	4,5000	500
Certificate	NL0011225545	HEIDL36.91TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		4,9900	500	5,0900	500
Certificate	DE000CN6ERD7	HEIDL49.53TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5000	4,000	3,5300	4,000
Certificate	NL0011225529	HEIDL53.67TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4300	500	3,5300	500
Certificate	DE000CR9RQR1	HEIDL54.76TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9800	4,000	3,0100	4,000
Certificate	DE000CR6Y7D9	HEIDL59.77TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4800	4,000	2,5100	4,000
Certificate	NL0011721261	HEIDL63.67TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,4900	500	2,5900	500
Certificate	DE000CN6K0B3	HEIDL64.63TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	4,000	2,0300	4,000
Certificate	NL0011926852	HEIDL65.54TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3200	500	2,4200	500
Certificate	NL0011926845	HEIDL67.59TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1300	500	2,2300	500
Certificate	NL0011927793	HEIDL69.64TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9300	500	2,0300	500
Certificate	DE000CD62F94	HEIDL71.57TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	4,000	1,3400	4,000
Certificate	NL0011934708	HEIDL71.67TL OPENH	EUR	1,8600	1,8600	1,7900	4895,5200	1	1,7900	2632	1,7400	500	1,8400	500
Certificate	NL0011935218	HEIDL73.72TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5500	500	1,6500	500
Certificate	NL0011970496	HEIDL75.75TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3600	500	1,4600	500
Certificate	NL0012437255	HEIDL80.24TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9400	500	1,0400	500
Certificate	NL0012520423	HEIDL82.19TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7600	500	0,8600	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012538722	HEIDL84.24TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,5700	500	0,6700	500
Certificate	DE000CV42BC3	HEIDL85.54TL OPENZ	EUR											
Certificate	NL0012538714	HEIDL86.24TL OPENH	EUR											
Certificate	NL0012312896	HEIDL97.42TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0500	500	2,1500	500
Certificate	NL0012035893	HEIJM 5TL OPENB	EUR	5,2600	5,2600	5,0800			5,0800		5,0500	1,000	5,1000	1,000
Certificate	NL0012033849	HEIJM 3.47TL OPENB	EUR	6,6000	6,6000	6,4200			6,4200		6,3900	1,000	6,4400	1,000
Certificate	NL0010124293	HEIJM 3.97TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	500	5,9700	500
Certificate	NL0012034102	HEIJM 4.49TL OPENB	EUR	5,7100	5,7100	5,5300			5,5300		5,5000	1,000	5,5500	1,000
Certificate	NL0012102404	HEIJM 5.52TL OPENB	EUR	4,8100	4,8100	4,6300			4,6300		4,6000	1,000	4,6500	1,000
Certificate	NL0012102735	HEIJM 6.02TL OPENB	EUR	4,3700	4,3700	3,9800	4018,0000	3	4,1900	1000	4,1600	1,000	4,2100	1,000
Certificate	NL0012257836	HEIJM 6.53TL OPENB	EUR	3,9300	3,9300	3,7500			3,7500		3,7200	1,000	3,7700	1,000
Certificate	NL0012488993	HEIJM 7.03TL OPENB	EUR	3,5000	3,5000	3,2000	2112,0000	1	3,2900	660	3,2900	1,000		
Certificate	NL0012504518	HEIJM 7.28TL OPENB	EUR	3,2800	3,2800	3,1000			3,1000		3,0700	1,000	3,1200	1,000
Certificate	NL0012489223	HEIJM 7.53TL OPENB	EUR	3,0300	3,0300	2,8500			2,8500		2,8500	1,000		
Certificate	NL0012504526	HEIJM 7.79TL OPENB	EUR	2,8400	2,8400	2,4900	28672,5000	14	2,6600	11435	2,6300	1,000	2,6800	1,000
Certificate	NL0012489470	HEIJM 8.03TL OPENB	EUR	2,6200	2,6200	2,2800	1026,0000	1	2,4100	450	2,4100	1,000		
Certificate	NL0012504534	HEIJM 8.28TL OPENB	EUR	2,4000	2,4000	2,0700	21630,4600	11	2,1900	10229	2,1900	1,000		
Certificate	NL0012489967	HEIJM 8.53TL OPENB	EUR	2,1600	2,1600	1,9800			1,9800		1,9800	1,000		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012506620	HEIJM 9.02TL OPENB	EUR	1,7300	1,7300	1,3700	25391,0000	21	1,5500	18164	1,5500	1,000		
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012695084	HEIJM 9.52TL OPENB	EUR	1,3000	1,3000	1,3000	260,0000	1	1,3000	200			1,6600	4,000
Certificate	NL0012510168	HEIJM10.28TS OPENB	EUR	2,5600	2,7000	2,5600			2,7000		2,6700	1,000	2,7200	1,000
Certificate	NL0012509707	HEIJM10.76TS OPENB	EUR	3,1300	3,2700	3,1300			3,2700		3,2400	1,000	3,2900	1,000
Certificate	NL0011250659	HEIJM11.24TS OPENB	EUR	3,7000	3,8400	3,7000			3,8400		3,8100	1,000	3,8600	1,000
Certificate	NL0011092945	HEIJM12.17TS OPENB	EUR	4,7800	4,9200	4,7800			4,9200		4,8900	1,000	4,9400	1,000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8900	5,000	3,9500	5,000
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	5,000	4,1600	5,000
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	34,4400	34,4400	34,4400			34,4400		34,1600	500	34,7200	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	5,000	2,9700	5,000
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	32,4600	32,4600	32,4600			32,4600		32,1800	500	32,7400	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1700	5,000	3,2300	5,000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	29,7700	29,7700	29,7700			29,7700		29,4900	500	30,0500	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	27,6900	27,6900	27,6900			27,6900		27,4100	500	27,9700	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	25,8200	25,8200	25,8200			25,8200		25,5400	500	26,1000	500
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	5,000	2,4800	5,000
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	24,6700	24,6700	24,6700			24,6700		24,3900	500	24,9500	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	5,000	2,7700	5,000
Certificate	DE000CW3AFS4	HEINK 65TL OPENC	EUR											
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	5,000	2,2500	5,000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	5,000	1,9400	5,000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	750	3,5500	750
Certificate	DE000CY16F80	HEINK 75TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	5,000	1,7700	5,000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	5,000	1,3600	5,000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	5,000	1,6900	5,000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	5,000	1,4400	5,000
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	750	1,9600	750
Certificate	DE000CY16500	HEINK 80TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	5,000	0,8700	5,000
Certificate	DE000CY16TC3	HEINK 80TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5,000	1,2300	5,000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY52MB5	HEINK 85TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	5,000	0,7800	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	NL0012494587	HEINK 9980C12188	EUR	90,2800	90,2800	89,4800			89,4800		89,2500	1,000	89,7000	1,000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	2,5400	2,5400	2,5400			2,5400		2,5100	750	2,5700	750
Certificate	DE000CY505Z5	HEINK 100TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	5,000	1,6600	5,000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5,000	1,0700	5,000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	5,000	1,2600	5,000
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	5,000	1,4600	5,000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	5,000	1,0100	5,000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	5,000	0,6300	5,000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	5,000	2,7100	5,000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	5,000	2,1400	5,000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	61,9300	61,9300	61,9300			61,9300		61,8800	500	61,9800	500
Certificate	NL0011042189	HEINK 36.9TL OPENH	EUR	54,1100	54,1100	54,1100			54,1100		54,0600	500	54,1600	500
Certificate	NL0010176335	HEINK 38.2TL OPENB	EUR	52,9400	52,9400	52,9400			52,9400		52,9200	2,000	52,9600	2,000
Certificate	NL0010657144	HEINK 43.5TL OPENB	EUR	48,0500	48,0500	48,0500			48,0500		48,0300	2,000	48,0700	2,000
Certificate	NL0011042171	HEINK 45.3TL OPENH	EUR	46,2800	46,2800	46,2800			46,2800		46,2300	500	46,3300	500
Certificate	NL0010887451	HEINK 48.7TL OPENB	EUR	44,1500	44,1500	43,1900			43,1900		43,1700	2,000	43,2100	2,000
Certificate	NL0010767026	HEINK 52.6TL OPENB	EUR	39,5500	39,5500	39,5500			39,5500		39,5300	2,000	39,5700	2,000
Certificate	NL0011042163	HEINK 53.7TL OPENH	EUR	38,4500	38,4500	38,4500			38,4500		38,4000	500	38,5000	500
Certificate	NL0011042155	HEINK 57.9TL OPENH	EUR	34,5400	34,5400	34,5400			34,5400		34,4900	500	34,5900	500
Certificate	NL0010921391	HEINK 58.6TL OPENB	EUR	34,9900	34,9900	34,0300	724,2900	1	34,0300		34,0100	2,000	34,0500	2,000
Certificate	NL0011042148	HEINK 62.1TL OPENH	EUR	30,6300	30,6300	30,6300			30,6300		30,5800	500	30,6800	500
Certificate	NL0010928503	HEINK 62.7TL OPENB	EUR	31,0900	31,0900	30,1300			30,1300		30,1100	2,000	30,1500	2,000
Certificate	NL0011425525	HEINK 64.8TL OPENB	EUR	29,1500	29,1500	28,1900			28,1900		28,1700	2,000	28,2100	2,000
Certificate	NL0012048524	HEINK 66.2TL OPENH	EUR	26,9300	26,9300	26,7800	3366,2500	2	26,7800	125	26,7300	500	26,8300	500
Certificate	NL0011425533	HEINK 66.9TL OPENB	EUR	27,2000	27,2000	26,2400			26,2400		26,2200	2,000	26,2600	2,000
Certificate	NL0012094064	HEINK 69.7TL OPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5000	500	23,6000	500
Certificate	NL0012489975	HEINK 70.1TL OPENB	EUR	24,2300	24,2300	23,2700			23,2700		23,2500	2,000	23,2900	2,000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012171946	HEINK 71.7TL OPENH	EUR	21,7000	21,7000	21,7000			21,7000		21,6500	500	21,7500	500
Certificate	NL0012111355	HEINK 73.1TL OPENB	EUR	21,4600	21,4600	20,5000			20,5000		20,4800	2,000	20,5200	2,000
Certificate	NL0012175319	HEINK 73.7TL OPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,7800	500	19,8800	500
Certificate	DE000CE6BR13	HEINK 75.2TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	750	2,6600	750
Certificate	NL0012202949	HEINK 75.8TL OPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,8700	500	17,9700	500
Certificate	NL0012118806	HEINK 77.1TL OPENB	EUR	17,6900	17,6900	16,7300			16,7300		16,7100	2,000	16,7500	2,000
Certificate	NL0012209241	HEINK 77.7TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0300	500	16,1300	500
Certificate	NL0012489991	HEINK 79.7TL OPENB	EUR	15,3200	15,3200	14,3600			14,3600		14,3400	2,000	14,3800	2,000
Certificate	NL0012214431	HEINK 79.8TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,0800	500	14,1800	500
Certificate	NL0012261044	HEINK 81.1TL OPENB	EUR	13,9700	13,9700	13,0100			13,0100		12,9900	2,000	13,0300	2,000
Certificate	NL0012242630	HEINK 81.9TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1400	500	12,2400	500
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012506653	HEINK 82.6TL OPENB	EUR	12,5800	12,5800	11,6200			11,6200		11,6000	2,000	11,6400	2,000
Certificate	NL0012543896	HEINK 83.8TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,3000	500	10,6000	500
Certificate	NL0012512180	HEINK 84.1TL OPENB	EUR	11,1700	11,1700	10,2100			10,2100		10,1900	2,000	10,2300	2,000
Certificate	NL0012695092	HEINK 85.7TL OPENB	EUR	9,7600	9,7600	8,8000			8,8000		8,7800	2,000	8,8200	2,000
Certificate	NL0012550180	HEINK 85.8TL OPENH	EUR	9,0600	9,0600	8,5600	4530,0000	1	8,5600	500	8,4100	500	8,7100	500
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012679302	HEINK 87.2TL OPENB	EUR	8,3000	8,3000	7,3400			7,3400		7,3200	2,000	7,3600	2,000
Certificate	NL0012681019	HEINK 88.7TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012695381	HEINK 91.2TS OPENB	EUR											
Certificate	NL0012555908	HEINK 91.6TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,7300	500	11,0300	500
Certificate	NL0012269179	HEINK 94.2TS OPENB	EUR	12,3700	12,3700	12,3700			12,3700		12,2500	2,000	12,4900	2,000
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	2,500	7,5600	2,500
Certificate	NL0011728753	HEINK 97.1TS OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8000	500	16,9000	500
Certificate	NL0012275663	HEINK 97.2TS OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,4800	2,000	15,7200	2,000
Certificate	NL0011241187	HEINK 97.9TS OPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,6700	500	17,7700	500
Certificate	NL0012275671	HEINK100.1TS OPENB	EUR	18,8000	19,7000	18,8000			19,7000		19,6800	2,000	19,7200	2,000
Certificate	LU1695219722	HEINK100.2TPIOPENS	EUR	12,1700	12,1700	12,1700			12,1700		12,1500	2,500	12,1900	2,500
Certificate	DE000CE6D4Q1	HEINK100.2TS OPENZ	EUR	2,3300	2,5200	2,3300	233,0000	1	2,5200	100	2,4900	750	2,5500	750
Certificate	NL0012696470	HEINK102.18S OPENB	EUR	13,1800	14,0800	13,1800	678,0000	1	14,0800	50	14,0600	5,000	14,1000	5,000
Certificate	NL0012699714	HEINK103.2TS OPENB	EUR	22,1200	23,0200	22,1200			23,0200		23,0000	2,000	23,0400	2,000
Certificate	NL0012681456	HEINK105.18S OPENB	EUR	16,1800	17,0800	16,1800			17,0800		17,0600	5,000	17,1000	5,000
Certificate	NL0012681589	HEINK106.2TS OPENB	EUR	25,4600	26,3600	25,4600			26,3600		26,3400	2,000	26,3800	2,000
Certificate	NL0012246375	HEINK108.9TS OPENH	EUR	29,5700	29,5700	29,5700			29,5700		29,5200	500	29,6200	500
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK52.76TL OPENZ	EUR	35,5200	35,5200	35,5200			35,5200		35,3800	150	35,6600	150
Certificate	DE000CR1JCA1	HEINK57.82TL OPENZ	EUR	30,4200	30,4200	30,4200			30,4200		30,2800	150	30,5600	150
Certificate	NL0012099576	HEINK59.58BL OPENB	EUR	30,3500	30,3500	29,3900			29,3900		29,3700	5,000	29,4100	5,000
Certificate	DE000CR4UJ35	HEINK61.27TL OPENZ	EUR	27,0200	27,0200	27,0200			27,0200		26,8800	150	27,1600	150
Certificate	DE000CR6Y955	HEINK62.17TL OPENZ	EUR	26,1200	26,1200	26,1200			26,1200		25,9800	150	26,2600	150
Certificate	DE000CR6XCW5	HEINK65.24TL OPENZ	EUR	23,0500	23,0500	23,0500			23,0500		22,9100	150	23,1900	150
Certificate	NL0011539267	HEINK65.78BL OPENB	EUR	24,1300	24,1300	23,1700			23,1700		23,1500	5,000	23,1900	5,000
Certificate	NL0011532023	HEINK67.89BL OPENB	EUR	22,0400	22,0400	21,0800			21,0800		21,0600	5,000	21,1000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	20,3800	20,3800	20,3800			20,3800		20,3600	2,500	20,4000	2,500
Certificate	NL0012109375	HEINK69.94BL OPENB	EUR	19,9900	19,9900	19,0300			19,0300		19,0100	5,000	19,0500	5,000
Certificate	DE000CE6BG24	HEINK70.21TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	750	3,6500	750
Certificate	NL0012111611	HEINK74.05BL OPENB	EUR	15,8800	15,8800	14,9200			14,9200		14,9000	5,000	14,9400	5,000
Certificate	NL0012113930	HEINK76.09BL OPENB	EUR	13,8400	13,8400	12,8800			12,8800		12,8600	5,000	12,9000	5,000
Certificate	NL0012123004	HEINK78.13BL OPENB	EUR	11,8000	11,8000	10,8400			10,8400		10,8200	5,000	10,8600	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	2,500	10,0100	2,500
Certificate	NL0012258917	HEINK80.17BL OPENB	EUR	9,7600	9,7600	8,8000	449,0000	1	8,8000	50	8,7800	5,000	8,8200	5,000
Certificate	DE000CE6CPJ3	HEINK81.17TL OPENZ	EUR	1,5900	1,5900	1,4400	634,0000	2	1,4400	400	1,4100	750	1,4700	750
Certificate	NL0012507271	HEINK82.18BL OPENB	EUR	7,7500	7,7500	6,7900	5418,9000	2	6,7900	730	6,7700	5,000	6,8100	5,000
Certificate	LU1650853291	HEINK82.31TCIOPENS	EUR	6,4300	6,4300	6,2700	96,4500	1	6,2700	15	6,2500	2,500	6,2900	2,500
Certificate	NL0012694798	HEINK84.17BL OPENB	EUR	5,7600	5,7600	4,6000	10118,0000	3	4,8000	2100	4,7800	5,000	4,8200	5,000
Certificate	LU1652008373	HEINK84.66TCIOPENS	EUR	4,1900	4,1900	4,1900			4,1900		4,1600	2,500	4,2100	2,500
Certificate	NL0012700561	HEINK86.17BL OPENB	EUR	3,7600	3,7600	2,8000	435,0000	2	2,8000	150	2,7800	5,000	2,8200	5,000
Certificate	LU1695204708	HEINK86.39TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	2,500	2,5900	2,500
Certificate	LU1695221207	HEINK88.48TCIOPENS	EUR											
Certificate	NL0012264931	HEINK90.76BS OPENB	EUR											
Certificate	LU1695189396	HEINK92.33TCIOPENS	EUR											
Certificate	NL0012266977	HEINK93.65BS OPENB	EUR	4,7600	5,8600	4,7600	4253,3200	8	5,6600	755	5,6400	5,000	5,6800	5,000
Certificate	NL0012490163	HEINK96.11BS OPENB	EUR	7,2200	8,1200	7,2200			8,1200		8,1000	5,000	8,1400	5,000
Certificate	NL0012490320	HEINK99.08BS OPENB	EUR	10,1900	11,0900	10,1900	645,0000	1	11,0900	60	11,0700	5,000	11,1100	5,000
Certificate	NL0011721345	HENKE 85.3TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9000	500	3,0500	500
Certificate	NL0011721337	HENKE 89.4TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5100	500	2,6600	500
Certificate	NL0011714027	HENKE 92.3TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,2400	500	2,3900	500
Certificate	DE000CN6KOC1	HENKE 95.2TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	5,000	1,3800	5,000
Certificate	NL0011742721	HENKE 95.5TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		1,9400	500	2,0900	500
Certificate	NL0011995774	HENKE102.4TL OPENH	EUR	1,3900	1,3900	1,3800	243,2500	1	1,3800	175	1,3000	500	1,4500	500
Certificate	DE000CD61WL8	HENKE107.1TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1800	5,000	0,2100	5,000
Certificate	NL0012333819	HENKE128.2TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200		2,9400	500	3,0900	500
Certificate	NL0011225552	HENKE131.2TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,2700	500	3,4200	500
Certificate	NL0012210108	HENKE155.7TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9000	500	6,0500	500
Certificate	DE000CR9RQT7	HENKE76.39TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2200	5,000	3,2500	5,000
Certificate	DE000CR9P6H0	HENKE85.39TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	5,000	2,3500	5,000
Certificate	DE000CV4YZR3	HFSH 8.02TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0900	7,000	1,1400	7,000
Certificate	DE000CV4YRDO	HFSH 8.89TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,6700	1,500	4,9200	1,500
Certificate	DE000CV4Z1B9	HFSH 9.78TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7700	7,000	0,8200	7,000
Certificate	DE000CV4Z6W4	HFSH 10.88TL OPENZ	EUR	0,6900	0,6900	0,5950	690,0000	1	0,5950	1000	0,5700	7,000	0,6200	7,000
Certificate	DE000CV4ZQT5	HFSH 11.94TL OPENZ	EUR											
Certificate	DE000CV4ZSF0	HFSH 11.94TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3700	7,000	0,4200	7,000
Certificate	DE000CV4ZVC1	HFSH 13.04TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	15,000		
Certificate	DE000CV4ZTT9	HmB 107.1TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	30,000	0,6900	30,000
Certificate	DE000CV4ZMP2	HmB 119.1TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	30,000	0,4500	30,000
Certificate	DE000CV4Z415	HmB 133.2TL OPENZ	EUR	0,2200	0,2200	0,1600	330,0000	1	0,1600	1500	0,1500	30,000	0,1700	30,000
Certificate	DE000CE6EMN8	HmB 148.2TL OPENZ	EUR											
Certificate	NL0011525654	HOMED106.6TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200		7,5200	5,000		
Certificate	DE000CV4ZH39	HSBC 7.14TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4000	6,000	0,4700	6,000
Certificate	DE000CD62361	HSBC 4.272TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6200	6,000	3,6900	6,000
Certificate	DE000CD62LF1	HSBC 4.943TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8700	6,000	2,9400	6,000
Certificate	DE000CD641B3	HSBC 5.945TL OPENZ	EUR	1,8000	1,8000	1,7750	100,8000	1	1,7750	56	1,7400	6,000	1,8100	6,000
Certificate	NL0000456457	HSCEI PI OPENN	EUR	137,5000	137,5000	137,5000			137,5000		137,5000	10,000		
Certificate	NL0011218367	HSCEI STN1019V	EUR								106,7000	50,000	107,2000	50,000
Certificate	NL0000450922	HSCEI 1770TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700		11,9200	2,000	12,2200	2,000
Certificate	NL0006473597	HSCEI 2450TL OPENB	EUR	11,4200	11,4200	11,4200			11,4200		11,2700	2,000	11,5700	2,000
Certificate	NL0006518359	HSCEI 3960TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,8300	2,000	10,1300	2,000
Certificate	NL0009067479	HSCEI 4860TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200		8,9700	2,000	9,2700	2,000
Certificate	NL0009069947	HSCEI 5860TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,0200	2,000	8,3200	2,000
Certificate	NL0009995448	HSCEI 6860TL OPENB	EUR	7,1400	7,2100	7,1400	14280,0000	1	7,2100	2000	7,0600	2,000	7,3600	2,000
Certificate	NL0012277933	HSCEI 8920TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,1000	2,000	5,4000	2,000
Certificate	NL0012277941	HSCEI 9420TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600		4,6100	2,000	4,9100	2,000
Certificate	NL0012277958	HSCEI 9930TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,1300	2,000	4,4300	2,000
Certificate	NL0012277966	HSCEI10180TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		3,8900	2,000	4,1900	2,000
Certificate	NL0012277974	HSCEI10430TL OPENB	EUR	3,8000	3,8000	3,7900	1520,0000	1	3,7900	400	3,6400	2,000	3,9400	2,000
Certificate	NL0011252796	HSCEI14390TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,2000	2,000	2,5000	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	331,2500	331,2500	331,2500			331,2500					
Certificate	NL0006467334	HSI 4440TL OPENB	EUR	28,6800	28,6800	28,6800			28,6800		28,4600	400	28,9000	400
Certificate	NL0009172667	HSI 7140TL OPENB	EUR	26,0600	26,0600	26,0600			26,0600		25,8400	400	26,2800	400
Certificate	NL0009172675	HSI 10710TL OPENB	EUR	22,5800	22,5800	22,5800			22,5800		22,3600	400	22,8000	400
Certificate	NL0010609160	HSI 15780TL OPENB	EUR	17,6300	17,6400	17,6300	2380,0500	1	17,6400	135	17,4200	400	17,8600	400
Certificate	NL0012277990	HSI 18790TL OPENB	EUR	14,6600	14,6600	14,6600			14,6600		14,4800	400	14,8400	400
Certificate	NL0012278006	HSI 21830TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,5300	400	11,8900	400
Certificate	NL0012278014	HSI 23860TL OPENB	EUR	9,8000	9,8000	9,7400	3920,0000	1	9,7400	400	9,5600	400	9,9200	400
Certificate	NL0012278022	HSI 24870TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500		8,5700	400	8,9300	400

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012278030	HSI 25880TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600		7,5800	400	7,9400	400
Certificate	DE000CE6DQL5	HUGO 49.58TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1900	2.000	2,2400	2.000
Certificate	DE000CE6CCZ7	HUGO 55.57TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5900	2.000	1,6400	2.000
Certificate	DE000CE6E029	HUGO 61.54TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0000	2.000	1,0500	2.000
Certificate	DE000CV4Z0K2	HUGO 67.51TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4100	2.000	0,4600	2.000
Certificate	NL0000458172	IABBP PI OPENN	EUR	100,2000	103,8000	100,2000			103,8000		103,8000	1.000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5500	1,5800	1,5500			1,5800		1,5800	10.000	1,6300	550
Certificate	NL00006303281	IAVIT PI OPENN	EUR	19,9000	19,9000	19,9000			19,9000		19,9000	3.000		
Certificate	NL0000290195	IAWUT PI OPENN	EUR	30,9300	31,5700	30,9300	105817,1100	4	31,4400	3361	31,4400	10.000		
Certificate	DE000CV4ZQV1	IBAB 27.3TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	900	0,6800	900
Certificate	DE000CE6EAD4	IBAB 32.7TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	900	1,2800	900
Certificate	DE000CV4ZCG2	IBAB 10.35TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	900	1,4900	900
Certificate	DE000CV4ZCE7	IBAB 12.57TL OPENZ	EUR	1,2000	1,2600	1,2000	1200,0000	1	1,2600	1000	1,2300	900	1,2900	900
Certificate	DE000CV4ZCD9	IBAB 13.67TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	900	1,1900	900
Certificate	DE000CV4ZAK8	IBAB 14.78TL OPENZ	EUR	1,0700	1,0700	1,0600	1519,4000	1	1,0600	1420	1,0300	900	1,0900	900
Certificate	DE000CV4ZH00	IBAB 15.88TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	900	0,9900	900
Certificate	DE000CV4ZL66	IBAB 17.53TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	900	0,8400	900
Certificate	DE000CV4ZL74	IBAB 19.18TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	900	0,6900	900
Certificate	DE000CV4ZM24	IBAB 20.83TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	900	0,5400	900
Certificate	DE000CV4ZSG8	IBAB 22.96TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	900	0,3400	900
Certificate	DE000CV4ZQU3	IBAB 22.96TL OPENZ	EUR											
Certificate	DE000CE6DU08	IBAB 39.86TS OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	900	2,0800	900
Certificate	DE000CE6CC43	IBERD 5.93TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	22.500	0,4200	22.500
Certificate	DE000CE6CA03	IBERD5.235TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	22.500	1,1000	22.500
Certificate	NL0010131066	IBEX 4870TL OPENB	EUR	53,1200	53,1200	53,1200			53,1200		52,9700	2.500	53,2700	2.500
Certificate	NL0010134136	IBEX 5970TL OPENB	EUR	42,4600	42,4600	42,4600			42,4600		42,3100	2.500	42,6100	2.500
Certificate	DE000CN6IQ44	IBEX 6281TL OPENZ	EUR	37,4400	37,4400	37,4400			37,4400		37,1400	25.000	37,7400	25.000
Certificate	NL0010443057	IBEX 6520TL OPENB	EUR	37,0500	37,0500	37,0500			37,0500		36,9000	2.500	37,2000	2.500
Certificate	DE000CN6HNC1	IBEX 6802TL OPENZ	EUR	32,2300	32,2300	32,2300			32,2300		31,9300	25.000	32,5300	25.000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	29,5200	29,5200	29,5200			29,5200		29,5100	10.000	29,5300	10.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	28,9700	28,9700	28,9700			28,9700		28,9600	10.000	28,9800	10.000
Certificate	NL0010445706	IBEX 7070TL OPENB	EUR	33,0900	33,0900	31,7400	3309,0000	1	31,7400	100	31,5900	2.500	31,8900	2.500
Certificate	DE000CN6H3U2	IBEX 7324TL OPENZ	EUR	27,0100	27,0100	27,0100			27,0100		26,7100	25.000	27,3100	25.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	10.000	23,8300	10.000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	10.000	23,2800	10.000
Certificate	DE000CD626D0	IBEX 7836TL OPENZ	EUR	21,8900	21,8900	21,8900			21,8900		21,5900	25.000	22,1900	25.000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	10.000	16,1700	10.000
Certificate	DE000CD63YL0	IBEX 8342TL OPENZ	EUR	16,8400	16,8400	16,8400			16,8400		16,5400	25.000	17,1400	25.000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	10.000	14,2000	10.000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	10.000	13,8600	10.000
Certificate	DE000CD643M6	IBEX 8847TL OPENZ	EUR	11,7800	11,7800	11,7800			11,7800		11,4800	25.000	12,0800	25.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	10,0000	10,0000	9,1900	4000,0000	1	9,1900	400	9,1800	10.000	9,2000	10.000
Certificate	DE000CY0AKG4	IBEX 9000TL OPENC	EUR	9,2800	9,2800	8,5200	118,8700	13	8,5200	13	8,5100	10.000	8,5300	10.000
Certificate	DE000CE6BX98	IBEX 9349TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,4600	25.000	7,0600	25.000
Certificate	DE000CY50GN6	IBEX 9500TL OPENC	EUR	5,7100	5,7100	4,3500	2642,7800	3	4,3500	529	4,3400	10.000	4,3600	10.000
Certificate	DE000CY50HF0	IBEX 9500TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	10.000	5,0100	10.000
Certificate	DE000CE6C2W4	IBEX 9850TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,4500	25.000	2,0500	25.000
Certificate	DE000CY52AX4	IBEX 10000TL OPENC	EUR	2,1500	2,1600	1,3000	905,5000	3	1,3500	500	0,6900	10.000	2,0000	10.000
Certificate	DE000CY52CQ4	IBEX 10000TL OPENC	EUR	2,9600	2,9600	2,5500	1480,0000	1	2,5500	500	2,5400	10.000	2,5600	10.000
Certificate	NL0011048897	IBEX 10890TS OPENH	EUR	17,6100	17,8200	17,6100			17,8200		17,7400	20.000	17,8900	20.000
Certificate	DE000CE6BU18	IBEX 10896TS OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,5400	25.000	9,1400	25.000
Certificate	NL0011048889	IBEX 11260TS OPENH	EUR	21,6900	21,8900	21,6900			21,8900		21,8100	20.000	21,9600	20.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	10.000	11,3500	10.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	6,9700	8,1200	6,9700	361,6700	3	8,1200	49	8,1100	10.000	8,1300	10.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	10.000	15,0600	10.000
Certificate	DE000CE6C2X2	IBEX 11591TS OPENZ	EUR	15,7900	15,7900	15,7900			15,7900		15,4900	25.000	16,0900	25.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	10.000	16,2900	10.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10.000	18,0300	10.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	10.000	12,6600	10.000
Certificate	DE000CE6C899	IBEX 12289TS OPENZ	EUR	22,7700	22,7700	22,7700			22,7700		22,4700	25.000	23,0700	25.000
Certificate	NL0011048871	IBEX 12750TS OPENH	EUR	37,9200	38,1200	37,9200			38,1200		38,0400	20.000	38,1900	20.000
Certificate	DE000CE6CU58	IBEX 12988TS OPENZ	EUR	29,7600	29,7600	29,7600			29,7600		29,4600	25.000	30,0600	25.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	10.000	22,3200	10.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	23,5700	23,5700	23,5700			23,5700		23,5600	10.000	23,5800	10.000
Certificate	NL0011048863	IBEX 14250TS OPENH	EUR	54,1700	54,3700	54,1700			54,3700		54,2900	20.000	54,4400	20.000
Certificate	NL0011240346	IBM 178TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	30.000	2,8400	30.000
Certificate	NL0011052089	IBM 193TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	30.000	4,1500	30.000
Certificate	NL0009172253	IBM 82.6TL OPENB	EUR	63,8900	63,8900	63,8900			63,8900		63,8900	1.500		
Certificate	DE000CM4BAA1	IBM 104.8TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,4800	100		
Certificate	NL0011637277	IBM 109.1TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3800	15.000		
Certificate	NL0011240395	IBM 112.7TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,1000	30.000		
Certificate	NL0011651534	IBM 115.1TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9300	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	NL0011658224	IBM 127.9TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9700	15.000		
Certificate	NL0011795059	IBM 134.8TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500		3,4000	50		
Certificate	NL0011899299	IBM 135.3BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7600	15.000		
Certificate	NL0012031686	IBM 187.1TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050		3,6900	15.000	3,7200	15.000
Certificate	NL0012107536	IBM 206.3TS OPENB	EUR	5,3850	5,3850	5,3850			5,3850		5,3700	15.000	5,4000	15.000
Certificate	NL0011408976	ICAAG213.7TL OPENH	EUR											
Certificate	NL0011408968	ICAAG229.3TL OPENH	EUR											
Certificate	NL0011714035	ICAAG355.3TS OPENH	EUR											
Certificate	DE000CV4YZY9	ICAG 4.94TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6600	4.500	1,7500	4.500
Certificate	DE000CV4Z1F0	ICAG 5.78TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7500	4.500	0,8400	4.500
Certificate	DE000CN6KYL3	IFSfu11613TL OPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	10.000	11,1100	10.000
Certificate	DE000CN6KYM1	IFSfu14210TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	10.000	8,5100	10.000
Certificate	DE000CE6C7N2	IFSfu15824TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	10.000	6,9000	10.000
Certificate	DE000CE6C7P7	IFSfu17332TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	10.000	5,3900	10.000
Certificate	DE000CE6C7Q5	IFSfu18840TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	10.000	3,8800	10.000
Certificate	NL0012038764	IMCD 37.6TL OPENB	EUR	16,5800	16,8300	16,5800			16,8300		16,7300	500	16,9300	500
Certificate	NL0012102743	IMCD 39.6TL OPENB	EUR	14,7100	14,9600	14,7100			14,9600		14,8600	500	15,0600	500
Certificate	DE000CN6H2W0	IMCD 30.68TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2400	150	2,2700	150
Certificate	DE000CN6KVU0	IMCD 33.31TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9900	150	2,0200	150
Certificate	NL0012031348	IMCD 33.56TL OPENB	EUR	20,3400	20,5900	20,3400			20,5900		20,4900	500	20,6900	500
Certificate	DE000CD63QL6	IMCD 36.43TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	150	1,7200	150
Certificate	DE000CE6BNC5	IMCD 38.68TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	150	1,3300	150
Certificate	DE000CD64AG8	IMCD 39.55TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	150	1,4300	150
Certificate	DE000CE6BPL1	IMCD 41.66TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	150	1,0300	150
Certificate	DE000CE6BLK2	IMCD 43.21TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	150	1,0800	150
Certificate	NL0012119820	IMCD 43.59TL OPENB	EUR	11,0000	11,2500	10,5200	263,0000	1	11,2500	25	11,1500	500	11,3500	500
Certificate	DE000CE6C6F0	IMCD 44.63TL OPENZ	EUR	0,7200	0,7250	0,7200	57,6000	1	0,7250	80	0,7100	150	0,7400	150
Certificate	NL0012122030	IMCD 45.58TL OPENB	EUR	9,1400	9,3900	9,1400			9,3900		9,2900	500	9,4900	500
Certificate	NL0012281810	IMCD 47.56TL OPENB	EUR	7,3000	7,5500	7,3000			7,5500		7,4500	500	7,6500	500
Certificate	DE000CE6E5Q7	IMCD 48.61TL OPENZ	EUR	0,3900	0,3900	0,3000	1671,0000	14	0,3250	4950	0,3100	150	0,3400	150
Certificate	NL0012493100	IMCD 49.52TL OPENB	EUR	5,4700	5,7200	5,3900	539,0000	1	5,7200	100	5,6200	500	5,8200	500
Certificate	NL0012700843	IMCD 51.47TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CV4ZQM0	IMCD 52.61TL OPENZ	EUR											
Certificate	NL0012681308	IMCD 53.46TL OPENB	EUR											
Certificate	NL0012680615	IMCD 53.46TL OPENB	EUR											
Certificate	NL0012282255	IMCD 56.99TS OPENB	EUR											
Certificate	NL0012681597	IMCD 57.04TS OPENB	EUR	10,1000	10,1000	9,8500			9,8500		9,7500	500	9,9500	500
Certificate	DE000CE6CPK1	IMCD 58.62TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	150	0,7500	150
Certificate	NL0012505374	IMCD 60.04TS OPENB	EUR	13,2500	13,2500	13,0000			13,0000		12,9000	500	13,1000	500
Certificate	DE000CE6FH03	IMCD 65.59TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	150	1,4500	150
Certificate	NL0010895785	INBEV 77TL OPENB	EUR	17,4500	17,4500	16,7500			16,7500		16,7100	1.000	16,7800	1.000
Certificate	NL0010912127	INBEV 80TL OPENB	EUR	14,6300	14,6300	13,9300			13,9300		13,8900	1.000	13,9600	1.000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	5.000	1,6800	5.000
Certificate	DE000CW42JX0	INBEV 80TL OPENC	EUR	1,4200	1,4200	1,3800	4615,0000	1	1,3800	3250	1,3400	5.000	1,4100	5.000
Certificate	DE000CY16HW6	INBEV 90TL OPENC	EUR	0,1000	0,1000	0,0800	1485,0000	3	0,0800	17850				
Certificate	DE000CY51JM0	INBEV 90TL OPENC	EUR											
Certificate	DE000CW42JY8	INBEV 90TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	5.000	0,3800	5.000
Certificate	DE000CW3AEG2	INBEV 90TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		2,8900	500	3,5900	500
Certificate	DE000CW42NS2	INBEV 90TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7400	5.000	0,8100	5.000
Certificate	DE000CY16GU2	INBEV 90TL OPENC	EUR	0,5800	0,5800	0,5100	290,0000	1	0,5100	500	0,4700	5.000	0,5400	5.000
Certificate	DE000CY51LR5	INBEV 90TL OPENC	EUR								0,4200	50.000	0,4300	50.000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	11,4000	11,4000	11,4000			11,4000		11,0500	500	11,7500	500
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	5.000	1,7300	5.000
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	5.000	1,2700	5.000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	5.000	2,0100	5.000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	5.000	2,5200	5.000
Certificate	DE000CX0JAJ0	INBEV 125TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	5.000	3,2100	5.000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4200	5.000	3,4900	5.000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	5.000	2,6500	5.000
Certificate	NL0011995162	INBEV 125TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	5.000	4,7500	5.000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	5.000	2,9500	5.000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6300	5.000	3,7000	5.000
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5300	5.000	3,6000	5.000
Certificate	DE000CE6DKR5	INBEV 106.5T OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	4.500	3,6900	4.500
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	6,2400	6,2400	6,2000	312,0000	1	6,2000	50	6,1800	5.000	6,2100	5.000
Certificate	NL0012331987	INBEV 34.1TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	5.000	5,6500	5.000
Certificate	NL0011993407	INBEV 42.9TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	5.000	4,8300	5.000
Certificate	NL0010127148	INBEV 47.1TL OPENB	EUR	44,5800	44,5800	44,5800			44,5800		44,5400	1.000	44,6100	1.000
Certificate	NL0010127932	INBEV 51.5TL OPENB	EUR	40,4600	40,4600	40,4600			40,4600		40,4200	1.000	40,4900	1.000
Certificate	NL0011995246	INBEV 52.1TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	5.000	3,9800	5.000
Certificate	NL0011993399	INBEV 58.2TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	5.000	3,4100	5.000
Certificate	NL0010609806	INBEV 62.1TL OPENB	EUR	30,5500	30,5500	30,5500			30,5500		33,9200	339		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001231995	INBEV 64.4TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	5,000	2,8300	5,000
Certificate	NL0010655817	INBEV 67.8TL OPENB	EUR	25,2900	25,2900	25,2900			25,2900		25,2500	1,000	25,3200	1,000
Certificate	NL0010890745	INBEV 71.4TL OPENB	EUR	22,7000	22,7000	22,0000			22,0000		21,9600	1,000	22,0300	1,000
Certificate	NL0011993381	INBEV 73.5TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	5,000	1,9900	5,000
Certificate	NL0012560890	INBEV 76.6TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	5,000	1,7000	5,000
Certificate	NL0011995238	INBEV 78.6TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	5,000	1,5100	5,000
Certificate	NL0011995220	INBEV 80.6TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	5,000	1,3200	5,000
Certificate	NL0011995212	INBEV 82.6TL OPENH	EUR	1,2300	1,2300	1,1200	246,0000	1	1,1200	200	1,1000	5,000	1,1300	5,000
Certificate	NL0011436100	INBEV 84.2TL OPENB	EUR	10,7300	10,7300	10,0300	2397,0000	1	10,0300	235	9,9900	1,000	10,0600	1,000
Certificate	NL0011995204	INBEV 84.7TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	5,000	0,9400	5,000
Certificate	NL0011995196	INBEV 86.7TL OPENH	EUR	0,7600	0,7600	0,7400	1520,0000	1	0,7400	2000	0,7200	5,000	0,7500	5,000
Certificate	NL0011436647	INBEV 88.3TL OPENB	EUR	6,8400	6,9300	6,1900	218543,7300	39	6,1900	32908				
Certificate	NL0011993373	INBEV 88.8TL OPENH	EUR								0,6400	30,000	0,6500	30,000
Certificate	NL0012681522	INBEV 92.7TS OPENB	EUR	11,2100	11,8800	11,2100			11,8800		11,8400	1,000	11,9100	1,000
Certificate	NL0012693725	INBEV 97.7TS OPENB	EUR	16,5400	17,2100	16,5400			17,2100		17,1700	1,000	17,2400	1,000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR											
Certificate	NL0012509343	INBEV101.78S OPENB	EUR	13,4500	14,1200	13,4500	7035,0000	1	14,1200	500	14,0800	1,000	14,1500	1,000
Certificate	NL0012539944	INBEV101.7TS OPENH	EUR	2,1600	2,2300	2,1600	216,0000	1	2,2300	100	2,2100	5,000	2,2400	5,000
Certificate	NL0012509210	INBEV102.6TS OPENB	EUR	21,8200	22,4900	21,8200			22,4900		22,4500	1,000	22,5200	1,000
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR											
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR											
Certificate	NL0012262893	INBEV106.98S OPENB	EUR	18,4200	19,0900	18,4200			19,0900		19,0500	1,000	19,1200	1,000
Certificate	NL0012262588	INBEV107.5TS OPENB	EUR	27,1000	27,7700	27,1000			27,7700		27,7300	1,000	27,8000	1,000
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR											
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR											
Certificate	NL0011421862	INBEV110.5TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	5,000	3,1900	5,000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR											
Certificate	NL0011905807	INBEV112.38S OPENB	EUR	23,8300	24,5000	23,8300			24,5000		24,4600	1,000	24,5300	1,000
Certificate	NL0011081377	INBEV112.4TS OPENB	EUR	32,4200	33,0900	32,4200			33,0900		33,0500	1,000	33,1200	1,000
Certificate	NL0011041876	INBEV113.3TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	5,000	3,4900	5,000
Certificate	DE000CR6Y9A1	INBEV117.9TS OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0200	4,500	6,0800	4,500
Certificate	NL0012048383	INBEV119.5TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	5,000	4,1600	5,000
Certificate	NL0011995154	INBEV130.8TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	5,000	5,3800	5,000
Certificate	NL0011995147	INBEV136.6TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	5,000	6,0100	5,000
Certificate	NL0012549034	INBEV143.9TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	5,000	6,7900	5,000
Certificate	NL0012559611	INBEV144.4TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	5,000	6,8500	5,000
Certificate	NL0012332027	INBEV145.5TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	5,000	6,9700	5,000
Certificate	NL0012332035	INBEV151.4TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	5,000	7,6100	5,000
Certificate	NL0012329445	INBEV160.3TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5400	5,000	8,5700	5,000
Certificate	DE000CG2S8X7	INBEV29.85TL OPENC	EUR	67,8500	67,8500	67,8500			67,8500		67,5000	500	68,2000	500
Certificate	DE000CV4YYH7	INBEV69.81TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	4,500	3,7300	4,500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR											
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR											
Certificate	DE000CR9RPM4	INBEV75.87TL OPENZ	EUR	1,3400	1,3400	1,2450	4982,0000	3	1,2450	3800	1,2300	9,000	1,2600	9,000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR											
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR											
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR											
Certificate	NL0012276216	INBEV82.01BL OPENB	EUR	7,5900	7,5900	6,5000	2061,5000	2	6,8900	310	6,8500	1,000	6,9200	1,000
Certificate	DE000VL61M51	INBEV83.09TL OPENV	EUR											
Certificate	NL0012680896	INBEV84.03BL OPENB	EUR	5,7700	5,7700	5,0700			5,0700		5,0300	1,000	5,1000	1,000
Certificate	DE000CR4HB89	INBEV84.85TL OPENZ	EUR	0,8600	0,8600	0,6900	6164,2500	4	0,6900	7675	0,6600	4,500	0,7200	4,500
Certificate	DE000VL61M69	INBEV85.09TL OPENV	EUR											
Certificate	NL0012027916	INBEV86.19BL OPENB	EUR	3,3700	3,5100	3,3700	807,3000	1	3,5100	230	5,0000	770	3,4000	60
Certificate	DE000VL61M77	INBEV87.09TL OPENV	EUR											
Certificate	NL0012680904	INBEV88.03BL OPENB	EUR	1,7700	1,7700	1,1200	1767,0000	3	1,1200	1200				
Certificate	NL0012026611	INBEV90.75BL OPENB	EUR										4,1000	265
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR											
Certificate	NL0012693477	INBEV96.92BS OPENB	EUR	8,6300	9,3000	8,6300			9,3000		9,2600	1,000	9,3300	1,000
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR											
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR											
Certificate	NL0000456465	INDIA PI OPENN	EUR	94,2500	96,9000	94,2500			96,9000		96,9000	800		
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,0200	15,3700	15,0200			15,3700		15,3700	5,000		
Certificate	DE000CN6JRC8	INDIT20.98TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	22,500	1,2800	22,500
Certificate	DE000CR9P2W8	INDIT23.03TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	22,500	0,8700	22,500
Certificate	DE000CR9NKR3	INDIT25.82TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2800	22,500	0,3100	22,500
Certificate	DE000CE6CB28	INDIT27.02TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0600	22,500	0,0900	22,500
Certificate	NL0011926860	INFIN 12.6TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,8400	200	11,1400	200
Certificate	NL0012557839	INFIN 22.9TL OPENH	EUR											
Certificate	NL0012557813	INFIN 23.4TL OPENH	EUR											
Certificate	NL0012312979	INFIN 6.06TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		16,9500	200	17,2500	200
Certificate	NL0012312961	INFIN 7.57TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,5400	200	15,8400	200
Certificate	NL0012312953	INFIN 9.09TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,1200	200	14,4200	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	NL0011714183	INFIN10.82TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,5000	200	12,8000	200
Certificate	NL0011714167	INFIN11.34TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,0200	200	12,3200	200
Certificate	DE000CN6K2G8	INFIN11.34TL OPENZ	EUR	11,3400	11,3400	11,3400			11,3400		11,2900	4.000	11,3800	4.000
Certificate	NL0011896576	INFIN11.83TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,5600	200	11,8600	200
Certificate	NL0011896568	INFIN12.09TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,3200	200	11,6200	200
Certificate	NL0011896550	INFIN12.34TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,0800	200	11,3800	200
Certificate	NL0011927827	INFIN12.85TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,6000	200	10,9000	200
Certificate	NL0011927819	INFIN13.11TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,3600	200	10,6600	200
Certificate	NL0011928742	INFIN13.37TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,1200	200	10,4200	200
Certificate	NL0011929377	INFIN13.62TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		9,8800	200	10,1800	200
Certificate	NL0011934120	INFIN13.89TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,6300	200	9,9300	200
Certificate	NL0011934336	INFIN14.14TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,4000	200	9,7000	200
Certificate	DE000CD62KN7	INFIN14.37TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100		8,2600	4.000	8,3500	4.000
Certificate	NL0011975651	INFIN14.64TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		8,9400	200	9,2400	200
Certificate	NL0011993936	INFIN15.15TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,4500	200	8,7500	200
Certificate	NL0012333801	INFIN15.39TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,2300	200	8,5300	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.66TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		7,9700	200	8,2700	200
Certificate	NL0012314496	INFIN15.91TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,7500	200	8,0500	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.17TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,5000	200	7,8000	200
Certificate	DE000CD64G42	INFIN16.36TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,2800	4.000	6,3700	4.000
Certificate	NL0012057558	INFIN16.66TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,0400	200	7,3400	200
Certificate	NL0012197453	INFIN16.91TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,8100	200	7,1100	200
Certificate	NL0012206882	INFIN17.17TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,5700	200	6,8700	200
Certificate	NL0012206874	INFIN17.42TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,3300	200	6,6300	200
Certificate	NL0012206866	INFIN17.67TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,1000	200	6,4000	200
Certificate	NL0012206858	INFIN17.93TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,8600	200	6,1600	200
Certificate	DE000CE6EJY1	INFIN18.35TL OPENZ	EUR	3,9500	4,3350	3,9500	592,5000	1		150	4,2900	4.000	4,3800	4.000
Certificate	NL0012374201	INFIN18.43TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,3900	200	5,6900	200
Certificate	NL0012435283	INFIN18.92TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		4,9300	200	5,2300	200
Certificate	NL0012437917	INFIN19.44TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,4400	200	4,7400	200
Certificate	NL0012516165	INFIN19.94TL OPENH	EUR	4,2000	4,2000	4,1300	315,0000	1	4,1300	75	3,9800	200	4,2800	200
Certificate	NL0012514888	INFIN20.43TL OPENH	EUR	3,1200	3,6700	3,1200	374,4000	1	3,6700	120	3,5200	200	3,8200	200
Certificate	DE000CE6F413	INFIN20.85TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8000	4.000	1,8900	4.000
Certificate	NL0012522957	INFIN20.93TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,0600	200	3,3600	200
Certificate	NL0012522940	INFIN21.18TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,8200	200	3,1200	200
Certificate	NL0012527410	INFIN21.69TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,3500	200	2,6500	200
Certificate	NL0012546782	INFIN22.18TL OPENH	EUR											
Certificate	NL0012557854	INFIN22.42TL OPENH	EUR											
Certificate	NL0012557847	INFIN22.67TL OPENH	EUR											
Certificate	NL0012557821	INFIN23.15TL OPENH	EUR											
Certificate	DE000CV42NY2	INFIN23.33TL OPENZ	EUR											
Certificate	NL0012561948	INFIN23.89TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,1200	200	3,4200	200
Certificate	NL0012559827	INFIN24.88TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,1900	200	4,4900	200
Certificate	NL0012542435	INFIN25.46TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,8100	200	5,1100	200
Certificate	NL0012536601	INFIN25.92TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,3100	200	5,6100	200
Certificate	NL0012057533	INFIN26.21TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,6200	200	5,9200	200
Certificate	NL0012093819	INFIN26.24TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,6400	200	5,9400	200
Certificate	NL0012557763	INFIN27.37TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200		6,8700	200	7,1700	200
Certificate	NL0012542195	INFIN27.45TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000		6,9500	200	7,2500	200
Certificate	NL0012206825	INFIN27.83TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,3600	200	7,6600	200
Certificate	NL0012312920	INFIN29.52TS OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,1700	200	9,4700	200
Certificate	NL0012312912	INFIN30.99TS OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,7600	200	11,0600	200
Certificate	NL0012519037	INFIN32.75TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,6500	200	12,9500	200
Certificate	NL0012524995	INFIN32.81TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,7100	200	13,0100	200
Certificate	NL0012546469	INFIN34.48TS OPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,5000	200	14,8000	200
Certificate	NL0012527964	INFIN35.82TS OPENH	EUR	16,0900	16,0900	16,0900			16,0900		15,9400	200	16,2400	200
Certificate	NL0012540595	INFIN35.89TS OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,0300	200	16,3300	200
Certificate	NL0012561021	INFIN37.38TS OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,6300	200	17,9300	200
Certificate	NL0012538110	INFIN38.86TS OPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,2100	200	19,5100	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	100,4400	100,4400	100,4400			100,4400		99,3700	50	101,5000	50
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,8700	500	11,0900	500
Certificate	XS1365096327	ING STN0219B	EUR	118,6000	118,6000	118,6000			118,6000		118,2000	100.000	119,0000	2.000
Certificate	XS1758704230	ING STN0221B	EUR	97,0500	97,2500	96,8500	16524,5000	4	96,8500	17000	96,5000	2.000	97,2000	100.000
Certificate	XS1211657918	ING STN0418B	EUR	106,8200	106,8200	106,8200			106,8200		106,8000	100.000	106,8300	10.000
Certificate	XS1649307003	ING STN0720B	EUR	102,9000	102,9000	102,6000	1029,0000	1	102,6000	1000	102,1000	100.000	103,1000	100.000
Certificate	XS1536788042	ING STN1219B	EUR	106,2000	106,2000	106,2000			106,2000		105,7000	100.000	106,7000	100.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	25.000	12,8500	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	25.000	10,9400	25.000
Certificate	NL0010442323	ING 6TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	25.000	10,0800	25.000
Certificate	DE000CX00351	ING 7TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	1.000	9,9600	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	DE000CX0KJE0	ING 8TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	1.000	8,9900	1.000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	1.000	7,2600	1.000
Certificate	LU1451815937	ING TCI 01335	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	15.000	5,1600	15.000
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	1.000	6,5800	1.000
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	6,0300	6,0300	6,0300					6,0100	1.000	6,0500	1.000
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	1.000	5,0600	1.000
Certificate	DE000CX59P59	ING 11TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	1.000	5,6100	1.000
Certificate	DE000CF6JIV4	ING 12TL 0318Z	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	1.500	3,6100	1.500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	1.000	4,0400	1.000
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	1.000	4,6500	1.000
Certificate	DE000CF6G61	ING 13TL 0318Z	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	1.500	2,6100	1.500
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2200	2.000	2,2700	2.000
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	1.000	3,0800	1.000
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	1.000	3,7300	1.000
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	1.000	3,2200	1.000
Certificate	DE000CV4ZVT5	ING 14TL 0618Z	EUR	1,3050	1,3050	1,3050			1,3050		1,2700	2.000	1,3400	2.000
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	1.000	2,2700	1.000
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	1.000	2,1000	1.000
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	1.000	2,7900	1.000
Certificate	DE000CY51C53	ING 15TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	1.000	1,3300	1.000
Certificate	DE000CY52MD1	ING 16TL OPENC	EUR											
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	2.500	0,5300	2.500
Certificate	NL0012648315	ING 18BOC0619Z	EUR	16,0900	16,0900	16,0900			16,0900		16,0600	2.500	16,1200	2.500
Certificate	DE000CF6FG87	ING 18TS 0318Z	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	1.500	2,5900	1.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	1.000	2,4400	1.000
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	1.000	3,2300	1.000
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	1.000	1,5700	1.000
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	1.000	2,0500	1.000
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	1.500	3,9600	1.500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	1.000	4,0100	1.000
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	1.000	4,3300	1.000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	1.000	3,0800	1.000
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	1.000	3,4100	1.000
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	25.000	12,6200	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	25.000	12,2800	25.000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	25.000	11,9600	25.000
Certificate	NL0011039508	ING 3.9TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9100	3.000	11,9400	3.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	25.000	11,5900	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	25.000	11,3700	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	25.000	10,5300	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	25.000	9,5700	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	25.000	9,0300	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	25.000	8,8800	25.000
Certificate	DE000CN6HHF6	ING 7.9TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6500	1.500	7,6900	1.500
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	1.000	8,5100	1.000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	1.000	6,5600	1.000
Certificate	DE000CD63BK0	ING 10.6TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	1.500	5,2900	1.500
Certificate	DE000CV4ZVV1	ING 11.5TL 0618Z	EUR	3,7150	3,7150	3,7150			3,7150		3,6900	1.500	3,7400	1.500
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	1.000	3,5600	1.000
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	1.000	2,5800	1.000
Certificate	DE000CF6G53	ING 14.5TL 0318Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	1.500	1,1100	1.500
Certificate	DE000CY500K7	ING 14.5TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	1.000	1,2500	1.000
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	1,6000	1,6100	1,5700	369,7000	2	1,5700	230	1,5500	1.000	1,5900	1.000
Certificate	DE000CY516V0	ING 14.5TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	1.000	1,7900	1.000
Certificate	DE000CY527P9	ING 14.5TL OPENC	EUR	1,1200	1,1200	1,1000	112,0000	1	1,1000	100	1,0800	1.000	1,1200	1.000
Certificate	DE000CF6D7J9	ING 14.6TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	1.500	0,9800	1.500
Certificate	DE000CF6EW47	ING 14.7TL OPENZ	EUR	1,2700	1,4400	1,2700	76,9700	39	1,2900	58	1,2700	1.500	1,3100	1.500
Certificate	LU1574191539	ING 14.8TCIOPENS	EUR	0,9000	0,9000	0,8100	1845,0000	2	0,8600	2250	0,8500	15.000	0,8700	15.000
Certificate	DE000CV4Z0N6	ING 15.1TL OPENZ	EUR	0,4900	0,6400	0,4700	44465,8200	37	0,4700	78004	0,4500	1.500	0,4900	1.500
Certificate	DE000CY52HT7	ING 15.5TL OPENC	EUR											
Certificate	DE000CY52MC3	ING 15.5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	2.500	0,9100	2.500
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52BJ1	ING 15.5TS OPENC	EUR											
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	15.000	0,9400	15.000
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	16,0800	16,0800	16,0800			16,0800		16,0500	2.000	16,1100	2.000
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	2.500	1,0300	2.500
Certificate	NL0012269591	ING 16.7BOC0618B	EUR	16,4800	16,4900	16,4800			16,4900		16,4500	10.000	16,5300	10.000
Certificate	NL0011051388	ING 16.9TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	3.000	2,7700	3.000
Certificate	NL0012494595	ING 17.5BOC1218B	EUR	16,1300	16,1600	16,1300			16,1600		16,1200	10.000	16,2000	5.300
Certificate	NL0012236186	ING 17.5BON0618Z	EUR	16,8800	16,8800	16,8800			16,8800		16,8500	2.000	16,9100	2.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51AH9	ING 17.5TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	1.000	1,9000	1.000
Certificate	DE000CV50XC4	ING 17.5TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	1.000	2,7200	1.000
Certificate	NL0012676266	ING 17.98OC1218B	EUR	15,8100	15,8400	15,8100			15,8400		15,8000	10.000	15,8800	10.000
Certificate	NL0012277214	ING 18.2TS OPENB	EUR	4,1500	4,1500	4,0800			4,0800		4,0700	25.000	4,0800	25.000
Certificate	DE000CV16WX3	ING 18.5TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	1.000	2,5400	1.000
Certificate	DE000CV4ZJ27	ING 19.5TS 0318Z	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	1.500	4,0900	1.500
Certificate	NL0011051529	ING 2.62TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1000	3.000	13,1300	3.000
Certificate	NL0011040241	ING 4.69TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1800	3.000	11,2100	3.000
Certificate	NL0011900485	ING 5.28TL OPENB	EUR	10,5900	10,6700	10,5900			10,6700		10,6600	25.000	10,6700	25.000
Certificate	NL0011040233	ING 6.26TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7200	3.000	9,7500	3.000
Certificate	NL0011230487	ING 6.56TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4400	3.000	9,4700	3.000
Certificate	NL0011051487	ING 6.94TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0800	3.000	9,1100	3.000
Certificate	NL0011040225	ING 7.05TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		8,9900	3.000	9,0200	3.000
Certificate	NL0011051479	ING 7.34TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	3.000	8,7500	3.000
Certificate	NL0011039474	ING 7.44TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6200	3.000	8,6500	3.000
Certificate	NL0011906516	ING 8.27TL OPENB	EUR	7,8100	7,8900	7,8100			7,8900		7,8800	25.000	7,8900	25.000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,3000	1.000	8,3400	1.000
Certificate	DE000CD624J2	ING 8.55TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2500	1.500	7,2900	1.500
Certificate	NL0011914221	ING 8.78TL OPENB	EUR	7,3400	7,4200	7,3400			7,4200		7,4100	25.000	7,4200	25.000
Certificate	NL0011914874	ING 9.29TL OPENB	EUR	6,8600	6,9400	6,8600			6,9400		6,9300	25.000	6,9400	25.000
Certificate	NL0011914635	ING 9.55TL OPENB	EUR	6,6200	6,7000	6,6200			6,7000		6,6900	25.000	6,7000	25.000
Certificate	DE000CD62KB2	ING 9.57TL OPENZ	EUR	6,4300	6,4300	6,2700	643,0000	1	6,2700	100	6,2500	1.500	6,2900	1.500
Certificate	NL0012020358	ING 10.05TL OPENB	EUR	6,1600	6,2400	6,1600			6,2400		6,2300	25.000	6,2400	25.000
Certificate	DE000CD62JC2	ING 10.14TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	1.500	5,4500	1.500
Certificate	NL0012020606	ING 10.18BL OPENB	EUR	5,5000	5,5700	5,5000	1392,5000	1	5,5700	250	5,5600	10.000	5,5700	10.000
Certificate	NL0012023980	ING 10.56TL OPENB	EUR	5,6800	5,7600	5,6800			5,7600		5,7500	25.000	5,7600	25.000
Certificate	DE000CD638D5	ING 10.63TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400		4,9200	1.500	4,9600	1.500
Certificate	NL0012021844	ING 10.69BL OPENB	EUR	4,9600	5,0300	4,9600	503,0000	1	5,0300	100	5,0200	10.000	5,0300	10.000
Certificate	NL0012027692	ING 11.07TL OPENB	EUR	5,2100	5,2900	5,2100	3481,5000	2	5,2900	664	5,2800	25.000	5,2900	25.000
Certificate	DE000CD63B97	ING 11.13TL OPENZ	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	1.500	4,4600	1.500
Certificate	NL0012027817	ING 11.21BL OPENB	EUR	4,4600	4,5400	4,4600			4,5400		4,5300	10.000	4,5400	10.000
Certificate	DE000VN62CB5	ING 11.53TL OPENV	EUR	4,9755	4,9755	4,9755			4,9755					
Certificate	NL0012030522	ING 11.57TL OPENB	EUR	4,7400	4,8400	4,7400	4840,0000	1	4,8200	1000	4,8100	25.000	4,8200	25.000
Certificate	DE000CD63MT8	ING 11.63TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800		4,2600	1.500	4,3000	1.500
Certificate	DE000CD63JN7	ING 11.63TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	1.500	3,9600	1.500
Certificate	NL0012029664	ING 11.73BL OPENB	EUR	3,9500	4,0200	3,9500			4,0200		4,0100	10.000	4,0200	10.000
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	3,9555	3,9555	3,9555			3,9555					
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	4,4815	4,4815	4,4815								
Certificate	NL0012036735	ING 12.08TL OPENB	EUR	4,2700	4,4100	4,2700	2205,0000	1	4,3500	500	4,3400	25.000	4,3500	25.000
Certificate	DE000CD63LP8	ING 12.13TL OPENZ	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	1.500	3,4600	1.500
Certificate	NL0012037022	ING 12.24BL OPENB	EUR	3,4400	3,5100	3,4400			3,5100		3,5000	10.000	3,5100	10.000
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	3,4475	3,4475	3,4475			3,4475					
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	3,9975	3,9975	3,9975			3,9975					
Certificate	NL0012115125	ING 12.56TL OPENB	EUR	3,8200	3,9000	3,8200			3,9000		3,8900	25.000	3,9000	25.000
Certificate	DE000CD63ZN3	ING 12.63TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	1.500	2,9700	1.500
Certificate	DE000CE6BWU8	ING 12.64TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	1.500	3,3100	1.500
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	15.000	3,3600	15.000
Certificate	NL0012114748	ING 12.75BL OPENB	EUR	2,9200	2,9900	2,9200			2,9900		2,9800	10.000	2,9900	10.000
Certificate	NL0012120216	ING 13.07TL OPENB	EUR	3,3400	3,4700	3,3400	3811,0000	2	3,4200	1100	3,4100	25.000	3,4200	25.000
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	2,9415	2,9415	2,9415			2,9415					
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	3,5095	3,5095	3,5095			3,5095					
Certificate	DE000CE6BW73	ING 13.12TL OPENZ	EUR	2,4800	2,4800	2,4600	1240,0000	1	2,4600	500	2,4400	1.500	2,4800	1.500
Certificate	NL0012120455	ING 13.26BL OPENB	EUR	2,4200	2,4900	2,4200			2,4900		2,4800	10.000	2,4900	10.000
Certificate	NL0012259584	ING 13.57TL OPENB	EUR	2,8800	2,9600	2,8800			2,9600		2,9500	25.000	2,9600	25.000
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	3,0265	3,0265	3,0265			3,0265					
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	2,4355	2,5900	2,4355	8586,5300	11	2,5000	3460			2,5300	350
Certificate	DE000CE6CGA1	ING 13.61TL OPENZ	EUR	1,9400	2,1400	1,9400	408,0000	2	1,9700	200	1,9500	1.500	1,9900	1.500
Certificate	DE000CE6CJ61	ING 13.67TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	1.500	2,3100	1.500
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	2,5365	2,5365	2,5365			2,5365					
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	1,9435	1,9435	1,9435			1,9435					
Certificate	NL0012258925	ING 13.77BL OPENB	EUR	1,8900	1,9600	1,8900			1,9600		1,9500	10.000	1,9600	10.000
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	15.000	1,7300	15.000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	2,0100	2,1300	2,0100	1135,5000	2	2,0400	550	2,0300	15.000	2,0500	15.000
Certificate	NL0012259592	ING 14.09TL OPENB	EUR	2,4000	2,5000	2,4000	10213,0000	4	2,4800	4100	2,4700	25.000	2,4800	25.000
Certificate	DE000CE6CHU7	ING 14.11TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	1.500	1,4900	1.500
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	2,0545	2,0545	2,0545			2,0545					
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	1,4225	1,4225	1,4225			1,4225					
Certificate	DE000CV516U2	ING 14.25TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	1.000	2,0400	1.000
Certificate	NL0012266019	ING 14.28BL OPENB	EUR	1,3900	1,5000	1,3900	2195,2000	3	1,4600	1535	1,4500	10.000	1,4600	10.000
Certificate	NL0012268544	ING 14.58TL OPENB	EUR	1,9300	2,0100	1,9300	435,6000	1	2,0100	220	2,0000	25.000	2,0100	25.000
Certificate	LU1548195848	ING 14.61TCIOPENS	EUR	1,1800	1,1800	1,1600	2655,0000	1	1,1600	2250	1,1500	15.000	1,1600	15.000
Certificate	DE000VL2FT65	ING 14.61TL OPENV	EUR	0,8605	0,8605	0,8605			0,8605					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR	1,5775	1,5775	1,5775			1,5775					
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	15.000	1,4800	15.000
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	15.000	1,3700	15.000
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	1.000	1,5700	1.000
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR	0,9300	0,9300	0,8200	9300,2000	7	0,8200	10640	0,8000	1.000	0,8400	1.000
Certificate	NL0012494223	ING 14.798L OPENB	EUR	0,8900	1,0400	0,8900	45317,0000	10	0,9600	45650	0,9500	10.000	0,9600	10.000
Certificate	NL0012693634	ING 15.09TL OPENB	EUR	1,4700	1,6600	1,4700	127160,0000	12	1,5500	84250	1,5400	25.000	1,5500	25.000
Certificate	DE000VLSRY46	ING 15.14TL OPENV	EUR	1,1075	1,1075	1,1075			1,1075					
Certificate	LU1652008530	ING 15.17TCIOPENS	EUR	0,5500	0,6000	0,5500	165,0000	1	0,6000	300	0,5900	15.000	0,6000	15.000
Certificate	DE000VLSR822	ING 15.18TL OPENV	EUR	0,4205	0,4700	0,4205	47,0000	1	0,4700	100				
Certificate	DE000CY52HS9	ING 15.25TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	2.500	0,3900	2.500
Certificate	NL0012700579	ING 15.298L OPENB	EUR	0,3900	0,5500	0,3900	4557,0000	5	0,4600	9100	0,4500	10.000	0,4600	10.000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	NL0012698948	ING 15.58TL OPENB	EUR										1,4400	1.000
Certificate	DE000CV4ZG23	ING 15.59TL OPENZ	EUR											
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000VL61EG9	ING 15.69TL OPENV	EUR											
Certificate	DE000CV4ZNM7	ING 15.69TL OPENZ	EUR											
Certificate	LU1695126984	ING 15.73TCIOPENS	EUR											
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	0,6665	0,6665	0,5190	2126,0000	2	0,5190	4000				
Certificate	NL0012676340	ING 16.07TL OPENB	EUR											
Certificate	DE000CV4ZNI3	ING 16.08TL OPENZ	EUR											
Certificate	LU1695127016	ING 16.09TCIOPENS	EUR											
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	2.500	0,7800	2.500
Certificate	NL0012681084	ING 16.28TS OPENB	EUR	2,0900	2,0900	2,0200			2,0200		2,0100	25.000	2,0200	25.000
Certificate	NL0012681175	ING 16.31BS OPENB	EUR	0,9700	0,9700	0,8500	511,0000	3	0,9000	560	0,8900	10.000	0,9000	10.000
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	1,1665	1,1665	1,1665			1,1665					
Certificate	NL0012259840	ING 16.78TS OPENB	EUR	2,6200	2,6200	2,5500			2,5500		2,5400	25.000	2,5500	25.000
Certificate	NL0012103725	ING 16.81BS OPENB	EUR	1,4700	1,4700	1,4000			1,4000		1,3900	10.000	1,4000	10.000
Certificate	LU1650916635	ING 16.84TPIOPENS	EUR	1,4600	1,4600	1,3300	199700,0000	57	1,4000	142500	1,3900	15.000	1,4000	15.000
Certificate	LU1695129491	ING 17.22TPIOPENS	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	15.000	1,8300	15.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	1,6635	1,6635	1,6635			1,6635					
Certificate	DE000CE6CSD0	ING 17.59TS OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	1.500	2,1500	1.500
Certificate	NL0012264246	ING 17.66TS OPENB	EUR	3,5800	3,5800	3,4200	6,8400	2	3,5100	2	3,5000	25.000	3,5100	25.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	3,0455	3,0455	3,0455			3,0455					
Certificate	NL0012117287	ING 17.78BS OPENB	EUR	2,4400	2,4400	2,3700			2,3700		2,3600	10.000	2,3700	10.000
Certificate	DE000CE6E580	ING 17.89TS OPENZ	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	1.500	3,0000	1.500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	2,1565	2,1565	2,1565			2,1565					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	2,6625	2,6625	2,6625			2,6625					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	3,5695	3,5695	3,5695			3,5695					
Certificate	NL0012271027	ING 18.27BS OPENB	EUR	2,9300	2,9300	2,8600			2,8600		2,8500	10.000	2,8600	10.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	3,1625	3,1625	3,1625			3,1625					
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	15.000	2,2900	15.000
Certificate	NL0012699060	ING 18.73TS OPENB	EUR	4,7200	4,7200	4,6500			4,6500		4,6400	25.000	4,6500	25.000
Certificate	NL0012497218	ING 18.76BS OPENB	EUR	3,4300	3,4300	3,3500			3,3500		3,3400	10.000	3,3500	10.000
Certificate	NL0011051370	ING 18.93TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	3.000	4,9700	3.000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	3,6615	3,6615	3,6615			3,6615					
Certificate	DE000CV4ZH05	ING 19.09TS OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	1.500	3,6500	1.500
Certificate	NL0012676076	ING 19.23TS OPENB	EUR	5,2600	5,2600	5,1900			5,1900		5,1800	25.000	5,1900	25.000
Certificate	NL0012264956	ING 19.65BS OPENB	EUR	4,3100	4,3100	4,2400			4,2400		4,2300	10.000	4,2400	10.000
Certificate	NL0012696488	ING 20.15BS OPENB	EUR	4,8100	4,8100	4,7400			4,7400		4,7300	10.000	4,7400	10.000
Certificate	NL0012699136	ING 20.65BS OPENB	EUR	5,3100	5,3100	5,2400			5,2400		5,2300	10.000	5,2400	10.000
Certificate	NL0012676191	ING 21.15BS OPENB	EUR	5,8100	5,8100	5,7400			5,7400		5,7300	10.000	5,7400	10.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.271BL OPENB	EUR	9,4000	9,5100	9,4000	3708,9000	1	9,4700	390	9,4600	10.000	9,4700	10.000
Certificate	DE000CN6J8L8	ING 6.723TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8200	1.500	8,8600	1.500
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0700	1.000	9,1100	1.000
Certificate	NL0011904982	ING 7.848BL OPENB	EUR	7,8300	7,9000	7,8300			7,9000		7,8900	10.000	7,9000	10.000
Certificate	DE000CD61KM1	ING 8.311TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	1.500	7,2800	1.500
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	1.000	8,0700	1.000
Certificate	DE000CD62222	ING 8.725TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	1.500	6,8600	1.500
Certificate	DE000CD62H01	ING 9.635TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	1.500	5,9500	1.500
Certificate	NL0011914775	ING 9.658BL OPENB	EUR	6,0100	6,0800	6,0100			6,0800		6,0700	10.000	6,0800	10.000
Certificate	NL0009175124	INTEL 12TL OPENB	EUR	28,8100	28,8100	28,8100			28,8100		28,8100	10.000		
Certificate	NL0011411269	INTEL 17TL OPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1700	5.000		
Certificate	NL0010610119	INTEL 22TL OPENB	EUR	21,4300	21,4300	21,4300			21,4300		21,4300	10.000		
Certificate	NL0009557792	INTEL 13.6TL OPENB	EUR	27,6000	27,6000	27,6000			27,6000		27,6000	10.000		
Certificate	NL0009626548	INTEL 15.4TL OPENB	EUR	26,2900	26,2900	26,2900			26,2900		26,2900	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	NL0010379327	INTEL 19.6TL OPENB	EUR	23,2300	23,2300	23,2300			23,2300		23,2300	10.000		
Certificate	NL0011813019	INTEL29.95TL OPENB	EUR	15,5700	15,5700	15,5700			15,5700		15,5700	10.000		
Certificate	NL0011902838	INTEL32.25BL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,7100	10.000		
Certificate	DE000CE6E2E0	INTER10.05TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	200	0,9900	200
Certificate	DE000CE6BT86	INTER11.11TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	200	0,7900	200
Certificate	DE000CE6E978	INTER11.62TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6700	200	0,7000	200
Certificate	DE000CD64DV1	INTER12.17TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	200	0,5900	200
Certificate	DE000CE6FQG0	INTER13.24TL OPENZ	EUR	0,3600	0,3750	0,3600	720,0000	1	0,3750	2000	0,3600	200	0,3900	200
Certificate	DE000CV4YRB4	INTER14.29TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1500	400		
Certificate	DE000CV4ZVD9	INTER15.75TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	200	0,5500	200
Certificate	DE000CV4YWJ7	INTER17.76TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	200	0,9500	200
Certificate	DE000CD64DW9	INTER19.65TS OPENZ	EUR	1,3400	1,3400	1,3350	80,4000	1	1,3350	60	1,3200	200	1,3500	200
Certificate	NL0012057582	INVEB 340.TL OPENH	EUR											
Certificate	NL0012210660	INVEB 481.TS OPENH	EUR											
Certificate	NL0011410162	INVEB228.7TL OPENH	EUR											
Certificate	NL0011714290	INVEB247.6TL OPENH	EUR											
Certificate	NL0011892203	INVEB259.2TL OPENH	EUR											
Certificate	NL0011926878	INVEB269.6TL OPENH	EUR											
Certificate	NL0011929906	INVEB278.1TL OPENH	EUR											
Certificate	NL0011935598	INVEB288.4TL OPENH	EUR											
Certificate	NL0012681829	INVEB293.8BL OPENB	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012048557	INVEB295.3TL OPENH	EUR											
Certificate	NL0011993969	INVEB300.1TL OPENH	EUR											
Certificate	NL0012049852	INVEB310.6TL OPENH	EUR											
Certificate	NL0012051379	INVEB320.7TL OPENH	EUR	7,7200	7,7200	7,7200	2316,0000	1	7,7200	300				
Certificate	NL0012699862	INVEB323.8BL OPENB	EUR											
Certificate	NL0012053862	INVEB330.6TL OPENH	EUR											
Certificate	NL0012197461	INVEB350.5TL OPENH	EUR											
Certificate	NL0012699870	INVEB353.9BL OPENB	EUR											
Certificate	NL0012208839	INVEB355.7TL OPENH	EUR											
Certificate	NL0012210116	INVEB365.2TL OPENH	EUR								3,4200	5.000	3,4700	5.000
Certificate	NL0012517718	INVEB370.7TL OPENH	EUR											
Certificate	NL0012555924	INVEB380.4TL OPENH	EUR											
Certificate	NL0012699888	INVEB383.9BL OPENB	EUR											
Certificate	NL0012700058	INVEB405.9BS OPENB	EUR											
Certificate	NL0012540629	INVEB409.1TS OPENH	EUR											
Certificate	NL0012369235	INVEB422.1TS OPENH	EUR											
Certificate	NL0012057566	INVEB438.5TS OPENH	EUR											
Certificate	NL0012700066	INVEB445.8BS OPENB	EUR											
Certificate	NL0012555916	INVEB449.7TS OPENH	EUR											
Certificate	NL0012202964	INVEB456.2TS OPENH	EUR											
Certificate	NL0012549513	INVEB478.2TS OPENH	EUR											
Certificate	NL0011813787	INXN 28.3TL OPENB	EUR	28,7650	28,7650	28,7650			28,7650		28,7400	2.000	28,7900	2.000
Certificate	DE000CN6JYH3	IP 34.39TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2700	50.000		
Certificate	DE000CE6CB77	ISPMI 1.91TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	45.000	1,1900	45.000
Certificate	DE000CE6CC50	ISPMI2.209TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	45.000	0,8900	45.000
Certificate	DE000CE6CPL9	ISPMI2.453TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	45.000	0,6500	45.000
Certificate	DE000CE6DR29	ISPMI2.703TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	45.000	0,4000	45.000
Certificate	NL0012679526	JDCOM40.35BL OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	2.000	5,6300	2.000
Certificate	NL0012699896	JDCOM41.85BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	2.000	4,4200	2.000
Certificate	NL0012699904	JDCOM43.35BL OPENB	EUR	3,0500	3,1900	3,0500	915,0000	1	3,1900	300	3,1700	2.000	3,2100	2.000
Certificate	NL0012680219	JDCOM44.86BL OPENB	EUR											
Certificate	NL0012680714	JDCOM46.34BL OPENB	EUR											
Certificate	NL0012680722	JDCOM47.84BL OPENB	EUR											
Certificate	NL0012681928	JDCOM49.93BS OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	2.000	3,6200	2.000
Certificate	NL0012700082	JDCOM49.95BS OPENB	EUR											
Certificate	NL0012680235	JDCOM52.42BS OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	2.000	5,6300	2.000
Certificate	NL0012680755	JDCOM54.92BS OPENB	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	2.000	7,6400	2.000
Certificate	DE000CR9PZL9	JOHNS79.27TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800		4,3800	100.000		
Certificate	DE000CR6XPQ9	JOHNS81.57TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3900	100.000		
Certificate	DE000CR9S019	JOHNS88.51TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6300	100.000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	142,9300	142,9300	142,9300			142,9300		141,9000	500	143,9500	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	4,3000	4,5600	4,3000			4,5600		4,5100	5.000	4,6100	5.000
Certificate	NL0012677959	K S 21TL OPENB	EUR	2,4200	2,6800	2,4200			2,6800		2,6300	5.000	2,7300	5.000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	10,0000	10,2600	10,0000			10,2600		10,2100	5.000	10,3100	5.000
Certificate	NL0011534367	K S 15.4TL OPENB	EUR	7,5300	7,7900	7,5300			7,7900		7,7400	5.000	7,8400	5.000
Certificate	NL0012024756	K S 17.1TL OPENB	EUR	5,9900	6,2500	5,9900			6,2500		6,2000	5.000	6,3000	5.000
Certificate	NL0011437629	K S 25.3TS OPENB	EUR	6,6000	6,6000	6,3500			6,3500		6,3000	5.000	6,4000	5.000
Certificate	NL0012696850	K S 30.2TS OPENB	EUR	12,0800	12,0800	11,8300			11,8300		11,7800	5.000	11,8800	5.000
Certificate	DE000CN6JP34	K S 13.94TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,7800	1.000	7,8700	1.000
Certificate	DE000CN6HT40	K S 15.45TL OPENZ	EUR	6,2700	6,3300	6,2700	627,0000	1	6,3300	100	6,2800	1.000	6,3700	1.000
Certificate	DE000CD639M4	K S 16.93TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8000	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	DE000CD63W35	K S 18.92TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8300	1.000	2,9200	1.000
Certificate	DE000CV4ZLT6	K S 20.92TL OPENZ	EUR	0,7600	0,9150	0,7600	190,0000	1	0,9150	250	0,8700	1.000	0,9600	1.000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	170,3700	170,3700	170,3700			170,3700		168,1400	37	172,5900	37
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,0300	900	6,1800	900
Certificate	DE000CX00120	KBC 35TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,3700	2.500	4,5100	2.500
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,4500	2.500	4,7300	2.500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,5200	2.500	3,8000	2.500
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4000	2.500	3,5400	2.500
Certificate	NL0012021166	KBC 47TL OPENB	EUR	33,5000	33,5000	32,8600			32,8600		32,8200	5.000	32,9000	5.000
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,0400	2.500	3,3200	2.500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,8900	2.500	3,0300	2.500
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3000	2.500	2,4400	2.500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,4800	2.500	2,7600	2.500
Certificate	DE000CV4Z480	KBC 58TL 0318Z	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	3.000	1,8800	3.000
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,6800	2.500	1,8200	2.500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		1,8800	2.500	2,1600	2.500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,4100	2.500	1,6900	2.500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,1800	2.500	1,3200	2.500
Certificate	DE000CY52130	KBC 70TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6300	2.500	0,7700	2.500
Certificate	DE000CY52MJ8	KBC 70TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,8900	2.500	1,1700	2.500
Certificate	DE000CY52QY8	KBC 75TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1400	2.500	0,2800	2.500
Certificate	DE000CV4Z498	KBC 80TS 0318Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	3.000	0,4500	3.000
Certificate	DE000CY51GY1	KBC 80TS OPENC	EUR											
Certificate	DE000CY51FR7	KBC 80TS OPENC	EUR											
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,8900	2.500	1,0300	2.500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,5800	2.500	1,8600	2.500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,1700	2.500	1,3100	2.500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	75,7900	75,7900	75,7900			75,7900		75,7500	5.000	75,8300	4.549
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	71,3400	71,3400	71,3400			71,3400		71,3000	5.000	71,3800	4.500
Certificate	NL0010280178	KBC 17.6TL OPENB	EUR	60,1900	60,1900	60,1900			60,1900		60,1500	5.000	60,2300	4.933
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	57,1700	57,1700	57,1700			57,1700		57,1300	5.000	57,2100	4.920
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR	53,5300	53,5300	53,5300			53,5300		53,4900	5.000	53,5700	5.000
Certificate	NL0011042296	KBC 25.9TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10.000	5,4100	10.000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	49,2900	49,2900	49,2900			49,2900		49,2500	5.000	49,3300	5.000
Certificate	NL0010903969	KBC 31.5TL OPENB	EUR	47,9100	47,9100	47,2700			47,2700		47,2300	5.000	47,3100	5.000
Certificate	NL0011891346	KBC 32.9TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	10.000	4,8000	10.000
Certificate	NL0010903977	KBC 34.1TL OPENB	EUR	45,4700	45,4700	44,8300			44,8300		44,7900	5.000	44,8700	5.000
Certificate	NL0010903985	KBC 36.8TL OPENB	EUR	42,9900	42,9900	42,3500			42,3500		42,3100	5.000	42,3900	5.000
Certificate	NL0011928981	KBC 41.2TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	10.000	4,0800	10.000
Certificate	NL0011933957	KBC 41.8TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	10.000	4,0300	10.000
Certificate	NL0011914882	KBC 41.9TL OPENB	EUR	38,2500	38,2500	37,6100			37,6100		37,5700	5.000	37,6500	5.000
Certificate	NL0011934724	KBC 43.8TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	10.000	3,8500	10.000
Certificate	NL0011935606	KBC 44.3TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	10.000	3,8100	10.000
Certificate	NL0011970538	KBC 45.3TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10.000	3,7200	10.000
Certificate	NL0011970520	KBC 46.4TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	10.000	3,6300	10.000
Certificate	DE000CD62ME2	KBC 47.1TL OPENZ	EUR	29,3800	29,3800	29,3800			29,3800		29,2400	300	29,5100	300
Certificate	NL0011978952	KBC 47.4TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	10.000	3,5500	10.000
Certificate	NL0011978945	KBC 48.4TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	NL0011990361	KBC 49.4TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	10.000	3,3700	10.000
Certificate	NL0012026819	KBC 49.6TL OPENB	EUR	31,0900	31,0900	30,4500			30,4500		30,4100	5.000	30,4900	5.000
Certificate	NL0011990924	KBC 50.5TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	10.000	3,2800	10.000
Certificate	NL0012030548	KBC 52.1TL OPENB	EUR	28,7400	28,7400	28,1000			28,1000		28,0600	5.000	28,1400	5.000
Certificate	NL0011996996	KBC 52.5TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	10.000	3,1000	10.000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.4TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	10.000	2,9300	10.000
Certificate	NL0012115133	KBC 54.7TL OPENB	EUR	26,3500	26,3500	25,4700	4861,7000	2	25,7100	190	25,6700	5.000	25,7500	5.000
Certificate	NL0012365381	KBC 55.6TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	10.000	2,8300	10.000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.5TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	10.000	2,7500	10.000
Certificate	NL0012116750	KBC 57.2TL OPENB	EUR	24,0100	24,0100	23,3700			23,3700		23,3300	5.000	23,4100	5.000
Certificate	NL0012214530	KBC 57.5TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10.000	2,6600	10.000
Certificate	NL0012214522	KBC 58.5TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	10.000	2,5700	10.000
Certificate	NL0012214514	KBC 59.5TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	10.000	2,4900	10.000
Certificate	NL0012260095	KBC 59.7TL OPENB	EUR	21,6700	21,6700	21,0300			21,0300		20,9900	5.000	21,0700	5.000
Certificate	NL0012258933	KBC 60.3BL OPENB	EUR	17,5400	17,5400	16,9000			16,9000		16,8600	5.000	16,9400	5.000
Certificate	NL0012214506	KBC 60.6TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	10.000	2,4000	10.000
Certificate	NL0012214498	KBC 61.6TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10.000	2,3100	10.000
Certificate	NL0012262273	KBC 62.2TL OPENB	EUR	19,3300	19,3300	18,6900			18,6900		18,6500	5.000	18,7300	5.000
Certificate	NL0012240550	KBC 62.6TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10.000	2,2200	10.000
Certificate	NL0012331797	KBC 63.6TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Certificate	NL0012277131	KBC 64.7TL OPENB	EUR	17,0400	17,0400	16,4000	415,5000	1	16,4000	25	16,3600	5.000	16,4400	5.000
Certificate	NL0012365373	KBC 64.7TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10.000	2,0400	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	NL0012365365	KBC 65.7TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	10.000	1,9500	10.000
Certificate	NL0012371108	KBC 66.6TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10.000	1,8700	10.000
Certificate	NL0012693642	KBC 67.2TL OPENB	EUR	14,7400	14,7400	14,1000			14,1000		14,0600	5.000	14,1400	5.000
Certificate	NL0012547152	KBC 68.6TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	10.000	1,7000	10.000
Certificate	NL0012555981	KBC 69.6TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	10.000	1,6100	10.000
Certificate	NL0012698021	KBC 69.7TL OPENB	EUR	12,3900	12,3900	11,7500			11,7500		11,7100	5.000	11,7900	5.000
Certificate	NL0012555973	KBC 70.6TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Certificate	NL0012555965	KBC 71.6TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	10.000	1,4400	10.000
Certificate	NL0012679310	KBC 72.2TL OPENB	EUR	10,0200	10,0200	9,3800			9,3800		9,3400	5.000	9,4200	5.000
Certificate	NL0012555957	KBC 72.6TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	10.000	1,3500	10.000
Certificate	NL0012558274	KBC 73.6TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10.000	1,2700	10.000
Certificate	NL0012561039	KBC 74.6TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10.000	1,1800	10.000
Certificate	NL0012562128	KBC 75.5TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	10.000	1,0900	10.000
Certificate	NL0012555940	KBC 79.4TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	10.000	1,7400	10.000
Certificate	NL0012496160	KBC 79.8TS OPENB	EUR	9,1200	9,6600	9,1200			9,6600		9,6200	5.000	9,7000	5.000
Certificate	NL0012555932	KBC 81.4TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	10.000	1,9700	10.000
Certificate	NL0011994009	KBC 84.2TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10.000	2,3100	10.000
Certificate	NL0012676084	KBC 84.9TS OPENB	EUR	14,6500	15,1900	14,6500			15,1900		15,1500	5.000	15,2300	5.000
Certificate	NL0012313001	KBC 93.5TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,4000	10.000
Certificate	NL0012312995	KBC 99.4TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	10.000	4,1000	10.000
Certificate	NL0012312987	KBC 105.3TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	10.000	4,7900	10.000
Certificate	NL0012520449	KBC 112.2TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	10.000	5,6000	10.000
Certificate	NL0012557862	KBC 119.4TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	10.000	6,4400	10.000
Certificate	DE000CK6UX27	KBC 14.89TL OPENZ	EUR	61,8500	61,8500	61,8500			61,8500		61,7100	300	61,9800	300
Certificate	DE000CZ79T69	KBC 29.17TL OPENZ	EUR	47,3100	47,3100	47,3100			47,3100		47,1700	300	47,4400	300
Certificate	DE000CZ7DPG0	KBC 37.56TL OPENZ	EUR	38,9200	38,9200	38,9200			38,9200		38,7800	300	39,0500	300
Certificate	DE000CD62866	KBC 41.64TL OPENZ	EUR	34,8500	34,8500	34,8500			34,8500		34,7100	300	34,9800	300
Certificate	NL0011909072	KBC 42.26BL OPENB	EUR	35,5800	35,5800	34,9400			34,9400		34,9000	5.000	34,9800	5.000
Certificate	DE000CD62ML7	KBC 44.71TL OPENZ	EUR	32,9700	32,9700	32,9700			32,9700		32,8300	300	33,1000	300
Certificate	NL0011916838	KBC 44.86BL OPENB	EUR	32,9900	32,9900	32,3500			32,3500		32,3100	5.000	32,3900	5.000
Certificate	NL0011916846	KBC 47.45BL OPENB	EUR	30,3900	30,3900	29,7500			29,7500		29,7100	5.000	29,7900	5.000
Certificate	NL0012024095	KBC 50.04BL OPENB	EUR	27,8000	27,8000	27,1600			27,1600		27,1200	5.000	27,2000	5.000
Certificate	DE000CD63AN6	KBC 50.09TL OPENZ	EUR	26,4000	26,4000	26,4000			26,4000		26,2600	300	26,5300	300
Certificate	NL0012029680	KBC 52.62BL OPENB	EUR	25,2200	25,2200	24,5800			24,5800		24,5400	5.000	24,6200	5.000
Certificate	DE000CD63Y66	KBC 52.89TL OPENZ	EUR	25,0200	25,0200	25,0200			25,0200		24,8800	300	25,1500	300
Certificate	DE000CD63PQ7	KBC 53.08TL OPENZ	EUR	23,4100	23,4100	23,4100			23,4100		23,2700	300	23,5400	300
Certificate	NL0012037030	KBC 55.19BL OPENB	EUR	22,6500	22,6500	22,0100			22,0100		21,9700	5.000	22,0500	5.000
Certificate	DE000CE6BTQ2	KBC 56.06TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0300	3.000	2,0600	3.000
Certificate	NL0012116008	KBC 57.75BL OPENB	EUR	20,0900	20,0900	19,4500			19,4500		19,4100	5.000	19,4900	5.000
Certificate	DE000CE6CGD5	KBC 59.03TL OPENZ	EUR	1,8100	1,8100	1,7450	14480,0000	1	1,7450	8000	1,7300	3.000	1,7600	3.000
Certificate	DE000CE6CN73	KBC 61.09TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	3.000	1,7200	3.000
Certificate	DE000CE6CHV5	KBC 62.02TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	3.000	1,4600	3.000
Certificate	NL0012266043	KBC 62.84BL OPENB	EUR	15,0000	15,0000	14,3600			14,3600		14,3200	5.000	14,4000	5.000
Certificate	DE000CE6DR37	KBC 65.01TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	3.000	1,1700	3.000
Certificate	NL0012275788	KBC 65.38BL OPENB	EUR	12,4600	12,4600	11,8200			11,8200		11,7800	5.000	11,8600	5.000
Certificate	NL0012693444	KBC 67.87BL OPENB	EUR	9,9700	9,9700	9,3300			9,3300		9,2900	5.000	9,3700	5.000
Certificate	DE000CV420P1	KBC 68.99TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	3.000	0,7700	3.000
Certificate	DE000CV42NN5	KBC 70.35TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	3.000	0,8200	3.000
Certificate	NL0012693931	KBC 70.38BL OPENB	EUR	7,4600	7,4600	6,8200			6,8200		6,7800	5.000	6,8600	5.000
Certificate	NL0012677272	KBC 72.88BL OPENB	EUR	4,9600	4,9600	4,3200	372,8000	1	4,3200	80	4,2800	5.000	4,3600	5.000
Certificate	DE000CV42MJ5	KBC 72.97TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	3.000	0,3800	3.000
Certificate	NL0012680730	KBC 75.37BL OPENB	EUR	2,4700	2,4700	1,8300			1,8300		1,7900	5.000	1,8700	5.000
Certificate	DE000CE6E5Z8	KBC 82.11TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	3.000	0,6400	3.000
Certificate	NL0012488175	KBC 82.53BS OPENB	EUR	6,0500	6,5900	6,0500			6,5900		6,5500	5.000	6,6300	5.000
Certificate	NL0012700090	KBC 87.53BS OPENB	EUR	11,0500	11,5900	11,0500			11,5900		11,5500	5.000	11,6300	5.000
Certificate	DE000CV42MK3	KBC 90.11TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	3.000	1,4400	3.000
Certificate	NL0012680763	KBC 92.53BS OPENB	EUR	16,0500	16,5900	16,0500			16,5900		16,5500	5.000	16,6300	5.000
Certificate	DE000CD62Z82	KBCA 25TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8600	450	2,9100	450
Certificate	DE000CD62Z90	KBCA 27.47TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6300	450	2,6800	450
Certificate	DE000CD62ZA2	KBCA 29.96TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,3900	450	2,4400	450
Certificate	DE000CD63Z57	KBCA 34.61TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9400	450	1,9900	450
Certificate	DE000CD64C53	KBCA 37.71TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6400	450	1,6900	450
Certificate	DE000CE6CKW7	KBCA 40.82TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3400	450	1,3900	450
Certificate	DE000CE6E3H1	KBCA 43.92TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0500	450	1,1000	450
Certificate	DE000CE6EXY2	KBCA 47.55TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	450	0,7500	450
Certificate	DE000CV425F1	KBCA 51.71TL OPENZ	EUR	0,3500	0,3900	0,3250	7104,0000	9	0,3250	20600	0,3000	450	0,3500	450
Certificate	DE000CV425G9	KBCA 61.29TS OPENZ	EUR	1,1400	1,1400	1,1350	3420,0000	1	1,1350	3000	1,1100	450	1,1600	450
Certificate	DE000VL51258	KC1 LEVOPENV	EUR	2,5050	2,5050	2,5050			2,5050		2,4700	33.000	2,5400	33.000
Certificate	NL0012026207	KER 188TL OPENB	EUR	21,2300	21,3300	21,2300			21,3300		21,3200	4.000	21,3400	4.000
Certificate	NL0012039507	KER 198.TL OPENB	EUR	20,3000	20,4000	20,3000			20,4000		20,3900	4.000	20,4100	4.000
Certificate	DE000CV4YXJ5	KER 300.TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	7.500	1,8100	7.500
Certificate	DE000CV4ZCQ5	KER 387.TL 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	NL0012261069	KER 258.1TL OPENB	EUR	14,7000	14,8000	14,7000			14,8000		14,7900	4,000	14,8100	4,000
Certificate	NL0012261077	KER 268.2TL OPENB	EUR	13,7600	13,8600	13,7600			13,8600		13,8500	4,000	13,8700	4,000
Certificate	NL0012265763	KER 278.2TL OPENB	EUR	12,8300	12,9300	12,8300			12,9300		12,9200	4,000	12,9400	4,000
Certificate	NL0012272058	KER 287.9TL OPENB	EUR	11,9200	12,0200	11,9200			12,0200		12,0100	4,000	12,0300	4,000
Certificate	NL0012493597	KER 307.7TL OPENB	EUR	10,0800	10,1800	10,0800			10,1800		10,1700	4,000	10,1900	4,000
Certificate	NL0012496020	KER 317.6TL OPENB	EUR	9,1600	9,2600	9,1600			9,2600		9,2500	4,000	9,2700	4,000
Certificate	NL0012500219	KER 327.4TL OPENB	EUR	8,2500	8,3500	8,2500			8,3500		8,3400	4,000	8,3600	4,000
Certificate	NL0012500508	KER 337.4TL OPENB	EUR	7,3100	7,4100	7,3100			7,4100		7,4000	4,000	7,4200	4,000
Certificate	DE000CV4Y204	KER 342.1TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	7,500	0,9700	7,500
Certificate	NL0012502991	KER 347.3TL OPENB	EUR	6,3900	6,4900	6,3900			6,4900		6,4800	4,000	6,5000	4,000
Certificate	NL0012503007	KER 357.4TL OPENB	EUR	5,4600	5,5600	5,4600			5,5600		5,5500	4,000	5,5700	4,000
Certificate	NL0012694178	KER 366.9TL OPENB	EUR	4,5700	4,6700	4,5700			4,6700		4,6600	4,000	4,6800	4,000
Certificate	NL0012698039	KER 376.5TL OPENB	EUR	3,6700	3,7700	3,6700			3,7700		3,7600	4,000	3,7800	4,000
Certificate	NL0012700983	KER 386.5TL OPENB	EUR											
Certificate	NL0012508576	KER 420.7TS OPENB	EUR	6,7300	6,7300	6,6000			6,6000		6,5900	4,000	6,6100	4,000
Certificate	DE000CD64FX2	KGf 2.327TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	4,500	1,4400	4,500
Certificate	DE000CR1J734	KGf 2.832TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	4,500	0,8700	4,500
Certificate	DE000CE6D6E2	KIN 34.02TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,4900	150	2,5400	150
Certificate	DE000CE6D4V1	KIN 37.82TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	150	2,1900	150
Certificate	DE000CE6D3A7	KIN 42.14TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7400	150	1,7900	150
Certificate	DE000CE6DYC8	KIN 45.93TL OPENZ	EUR	1,4500	1,4500	1,4150	1513,8000	2	1,4150	1044	1,3900	150	1,4400	150
Certificate	DE000CV4ZHT4	KIN 48.08TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1900	150	1,2400	150
Certificate	DE000CE6EX20	KIN 50.24TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9900	150	1,0400	150
Certificate	DE000CV4ZHU2	KIN 52.41TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7900	150	0,8400	150
Certificate	DE000CE6FOA1	KIN 54.58TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5900	150	0,6400	150
Certificate	NL0011247549	KLPIR 32TL OPENB	EUR	4,3400	4,5000	4,3400			4,5000		4,4500	500	4,5500	500
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	9,0700	9,2300	9,0700			9,2300		9,1800	500	9,2800	500
Certificate	NL0011818661	KLPIR 29.4TL OPENB	EUR	6,7100	6,8700	6,7100			6,8700		6,8200	500	6,9200	500
Certificate	NL0011092424	KLPIR 40.9TS OPENB	EUR	10,4400	10,4400	10,0900			10,0900		10,0400	500	10,1400	500
Certificate	DE000CE6ERX7	KLPIR25.73TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,2000	900	4,3000	900
Certificate	DE000CN6H8K2	KLPIR29.24TL OPENZ	EUR	2,5800	2,5800	2,5100	2322,0000	1	2,5100	900	2,4600	900	2,5600	900
Certificate	DE000CE6BJD1	KLPIR31.03TL OPENZ	EUR	1,7200	1,7200	1,6300	1032,0000	1	1,6300	600	1,5800	900	1,6800	900
Certificate	DE000CR6X1V5	KLPIR32.32TL OPENZ	EUR	1,0100	1,0100	1,0000	93,9300	1	1,0000	93	0,9400	900	1,0600	900
Certificate	XS1408340252	KPN STN0519B	EUR	96,9000	96,9000	91,7000	12589,0000	3	91,7000	13000	95,0000	80,000	99,5000	30,000
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	2,000	1,0400	2,000
Certificate	DE000CY52QX0	KPN 2TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	2,000	0,7500	2,000
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52J22	KPN 3TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	2,000	0,3800	2,000
Certificate	DE000CY52MH2	KPN 3TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7400	2,000	0,8100	2,000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	DE000CY522B0	KPN 4TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8700	2,000	1,9400	2,000
Certificate	DE000CY500T8	KPN 4TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	2,000	1,3000	2,000
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5800	20,000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20,000	2,0800	20,000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	20,000	1,9700	20,000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	20,000	1,6200	20,000
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20,000	1,3300	20,000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	1,1800	1,1800	1,1200	50400,0000	1	1,1200	45000	1,1100	50,000	1,1200	5,000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,3300	0,3300	0,2950	330,0000	1	0,2950	1000	0,2900	3,000	0,3000	3,000
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3200	2,000	0,4000	2,000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,2400	0,2400	0,2300	72,0000	1	0,2300	300	0,1900	2,000	0,2600	2,000
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2,000	0,6200	2,000
Certificate	DE000CE6FG95	KPN 2.7TL 0318Z	EUR	0,0600	0,0600	0,0200	2855,0000	10	0,0200	56700			0,0900	3,000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	2,8010	2,8010	2,8010			2,8010		2,7910	2,500	2,8110	2,500
Certificate	NL0012648414	KPN 3.38OC1218Z	EUR	2,8680	2,8680	2,8680			2,8680		2,8580	2,500	2,8780	2,500
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	2,8120	2,8120	2,8120			2,8120		2,8020	2,500	2,8220	2,500
Certificate	NL0012236285	KPN 3.48OC1218Z	EUR	2,8730	2,8730	2,8730			2,8730		2,8630	2,000	2,8830	2,000
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	3,000	0,8400	3,000
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7400	2,000	0,8100	2,000
Certificate	DE000CY502Y4	KPN 3.5TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	2,000	1,3100	2,000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	20,000	2,1200	20,000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	20,000	5,3200	20,000
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	20,000	1,6200	20,000
Certificate	NL0010887550	KPN 1.38TL OPENB	EUR	1,4700	1,4700	1,4100			1,4100		1,4000	50,000	1,4100	50,000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	20,000	1,5200	20,000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	20,000	1,1400	20,000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	20,000	1,0400	20,000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,9500	0,9500	0,8900			0,8900		0,8800	50,000	0,8900	50,000
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20,000	0,9400	20,000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20,000	0,8500	20,000
Certificate	DE000CR6XDL6	KPN 2.21TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	3,000	0,5500	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	NL0010931887	KPN 2.23TL OPENB	EUR	0,6900	0,6900	0,6300	8578,0000	2	0,6300	13300	0,6200	50.000	0,6300	50.000
Certificate	LU1695127289	KPN 2.27TCIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	25.000	0,4800	25.000
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6500	20.000
Certificate	DE000CR6XPG0	KPN 2.36TL OPENZ	EUR	0,4500	0,4500	0,3950	6248,0000	6	0,3950	14600	0,3900	3.000	0,4000	3.000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR	0,5600	0,5600	0,5500	560,0000	1	0,5500	1000	0,5400	20.000	0,5500	20.000
Certificate	NL0012112775	KPN 2.49TL OPENB	EUR	0,4500	0,4500	0,3900	12989,0000	5	0,3900	31950	0,3800	20.000	0,3900	20.000
Certificate	NL0012195481	KPN 2.55TL OPENH	EUR	0,3900	0,3900	0,3400	78,0000	1	0,3400	200	0,3300	20.000	0,3400	20.000
Certificate	LU1573600944	KPN 2.57TCIOPENS	EUR	0,2000	0,2000	0,1800	1000,0000	1	0,1800	5000	0,1700	25.000	0,1800	25.000
Certificate	NL0012333793	KPN 2.69TL OPENH	EUR											
Certificate	LU1650853614	KPN 2.75TCIOPENS	EUR											
Certificate	DE000CY16XE1	KPN 2.75TL OPENC	EUR								0,0200	20.000	0,0800	20.000
Certificate	DE000CY502X6	KPN 2.75TL OPENC	EUR								0,4000	20.000	0,4100	20.000
Certificate	DE000CE6CSE8	KPN 2.76TL OPENZ	EUR										0,1170	250
Certificate	NL0012520779	KPN 2.77TL OPENH	EUR											
Certificate	NL0012681936	KPN 2.91BS OPENB	EUR	0,2200	0,2800	0,2200			0,2800		0,2700	10.000	0,2800	10.000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0012269609	KPN 3.12BOCO618B	EUR	2,9200	2,9200	2,8200			2,8200		2,8100	15.000	2,8200	15.000
Certificate	NL0011051180	KPN 3.12TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	20.000	0,7700	20.000
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	25.000	0,4800	25.000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	2,9100	2,9100	2,8300	15690,0000	2	2,8600	5500	2,8500	15.000	2,8600	15.000
Certificate	NL0012369805	KPN 3.32TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	30.000	0,9100	30.000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	25.000	0,6700	25.000
Certificate	NL0012692388	KPN 3.33TS OPENB	EUR	0,8500	0,9100	0,8500			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0012365399	KPN 3.51TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	30.000	1,1200	30.000
Certificate	NL0012126860	KPN 3.57TS OPENB	EUR	1,1200	1,1800	1,1200			1,1800		1,1700	50.000	1,1800	50.000
Certificate	NL0012308555	KPN 3.88TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30.000	1,5300	30.000
Certificate	NL0011051164	KPN 4.47TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	20.000	2,3700	20.000
Certificate	DE000CZ7D080	KPN 1.742TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	3.000	0,9500	3.000
Certificate	DE000CZ7E039	KPN 1.822TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	3.000	0,8700	3.000
Certificate	DE000C3ZF0G0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.921TL OPENZ	EUR	0,8200	0,8200	0,7650	2050,0000	1	0,7650	2500	0,7600	3.000	0,7700	3.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	2.000	0,8300	2.000
Certificate	NL0012016182	KPN 1.978BL OPENB	EUR	0,8400	0,8400	0,7700	42351,6000	7	0,7800	54240	0,7700	10.000	0,7800	55.000
Certificate	DE000CR4H3S9	KPN 2.118TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	3.000	0,5800	3.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	NL0011443270	KPN 2.133BL OPENB	EUR	0,6700	0,6700	0,6100			0,6100		0,6000	10.000	0,6100	10.000
Certificate	DE000CR6X353	KPN 2.216TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	3.000	0,4800	3.000
Certificate	NL0011443288	KPN 2.291BL OPENB	EUR	0,5100	0,5100	0,4500	4800,0000	1	0,4500	10000	0,4400	10.300	0,4500	10.000
Certificate	DE000CR6X717	KPN 2.315TL OPENZ	EUR	0,3900	0,3900	0,3750	1170,0000	3	0,3750	3000	0,3700	3.000	0,3800	3.000
Certificate	DE000CR6XLV8	KPN 2.413TL OPENZ	EUR	0,3400	0,3400	0,2750	1290,0000	3	0,2750	4000	0,2700	3.000	0,2800	3.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2500	2.000	0,3200	2.000
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,3700	0,3700	0,3100	370,0000	1	0,3100	1000	0,2700	2.000	0,3500	2.000
Certificate	NL0011443296	KPN 2.451BL OPENB	EUR	0,3500	0,3500	0,2900			0,2900		0,2800	10.000	0,2900	5.232
Certificate	DE000CE6BHK0	KPN 2.513TL OPENZ	EUR	0,2000	0,2000	0,1850	380,0000	3	0,1850	1950	0,1800	3.000	0,1900	3.000
Certificate	NL0012115497	KPN 2.604BL OPENB	EUR	0,1900	0,1900	0,1200	7027,9400	17	0,1300	41196	0,1200	10.000	0,1300	10.000
Certificate	DE000CE6BW81	KPN 2.608TL OPENZ	EUR	0,1500	0,1500	0,0800	28294,0000	16	0,0800	257680	0,0700	3.000	0,0900	3.000
Certificate	NL0012264279	KPN 2.725TL OPENB	EUR	0,2200	0,2200	0,1900	313,5000	1	0,1900	1650			0,2100	20.000
Certificate	NL0012264964	KPN 2.757BL OPENB	EUR										0,0500	2.439
Certificate	NL0012693766	KPN 3.083TS OPENB	EUR	0,5800	0,6400	0,5800			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0011443346	KPN 3.208BS OPENB	EUR	0,5000	0,5600	0,5000			0,5600		0,5500	10.000	0,5600	10.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CR9PEN0	KPN 3.269TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	3.000	0,6100	3.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	NL0011445408	KPN 3.484BS OPENB	EUR	0,7900	0,8500	0,7900			0,8500		0,8400	10.000	0,8500	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.616TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	3.000	0,9500	3.000
Certificate	NL0012269484	KPN 3.776BS OPENB	EUR	1,0900	1,1500	1,0900			1,1500		1,1400	10.000	1,1500	10.000
Certificate	NL0012693188	KVW 22TL OPENB	EUR	3,3300	3,3800	3,3300			3,3800		3,3500	1.000	3,4000	1.000
Certificate	NL0012265854	KVW 17.9TL OPENB	EUR	7,1300	7,1800	7,1300			7,1800		7,1500	1.000	7,2000	1.000
Certificate	NL0012265847	KVW 19.9TL OPENB	EUR	5,2600	5,3100	5,2500	1654,2000	2	5,3100	315	5,2800	1.000	5,3300	1.000
Certificate	NL0012509749	KVW 25.3TS OPENB	EUR	3,6100	3,6100	3,5600			3,5600		3,5300	1.000	3,5800	1.000
Certificate	NL0012282263	KVW 27.3TS OPENB	EUR	5,7900	5,7900	5,7400			5,7400		5,7100	1.000	5,7600	1.000
Certificate	NL0012269096	KVW 29.3TS OPENB	EUR	7,9300	7,9300	7,8800			7,8800		7,8500	1.000	7,9000	1.000
Certificate	DE000CE6DCF7	KVW 15.36TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	125	1,9300	125
Certificate	DE000CE6DCE0	KVW 16.97TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	125	1,6300	125
Certificate	DE000CE6DCD2	KVW 18.59TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	125	1,3300	125
Certificate	DE000CE6DBT0	KVW 20.21TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	125	1,0300	125
Certificate	DE000CV4YZS1	KVW 21.83TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	125	0,7300	125
Certificate	NL0012120703	LAGAR24.46TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012547178	LANXE 62.4TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	10.000	0,9600	10.000
Certificate	NL0012057616	LANXE 85.2TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10.000	2,4200	10.000
Certificate	NL0011927900	LANXE 39.05TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10.000	3,1500	10.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62MF9	LANXE44.55TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	3.000	2,3500	3.000
Certificate	NL0011976055	LANXE47.18TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	10.000	2,3900	10.000
Certificate	NL0011977848	LANXE50.24TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10.000	2,1000	10.000
Certificate	DE000CD634V6	LANXE52.51TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	3.000	1,5600	3.000
Certificate	NL0011996491	LANXE54.31TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	10.000	1,7200	10.000
Certificate	NL0012049142	LANXE58.39TL OPENH	EUR	1,3000	1,3300	1,3000	130,0000	1	1,3300	100	1,3200	10.000	1,3400	10.000
Certificate	DE000CV4ZA51	LANXE62.48TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	3.000	0,5700	3.000
Certificate	NL0012556005	LANXE66.37TL OPENH	EUR								0,4500	10.000	0,4700	10.000
Certificate	NL0012555999	LANXE68.37TL OPENH	EUR											
Certificate	NL0012559843	LANXE74.27TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.000	1,2400	10.000
Certificate	NL0012557920	LANXE82.25TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10.000	2,1000	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	3,2300	3,2300	3,2300			3,2300		3,2300	4.620		
Certificate	DE000CV4YXL1	LEGRD50.99TL OPENZ	EUR	1,3800	1,3800	1,3400	3450,0000	1	1,3400	2500	1,3200	3.000	1,3600	3.000
Certificate	DE000CV4YYV8	LEGRD57.99TL OPENZ	EUR	0,6800	0,6800	0,6400	40,8000	1	0,6400	60	0,6200	3.000	0,6600	3.000
Certificate	DE000CV4YXK3	LHN 36.97TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1.500	1,0600	1.500
Certificate	DE000CV4YYW6	LHN 41.97TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	1.500	0,5600	1.500
Certificate	NL0012098909	LIGHT 21.8L OPENB	EUR	9,6100	9,7400	9,6100			9,7400		9,7100	3.000	9,7700	3.000
Certificate	NL0012110829	LIGHT 23.9TL OPENB	EUR	8,1800	8,3100	8,1800			8,3100		8,2800	3.000	8,3400	3.000
Certificate	NL0012120711	LIGHT 24.9TL OPENB	EUR	7,2800	7,4400	7,2800	1486,5600	2	7,3800	202	7,3500	3.000	7,4100	3.000
Certificate	NL0012695118	LIGHT 26.9TL OPENB	EUR	5,3800	5,5100	5,3800	5390,0000	1	5,5100	1000	5,4800	3.000	5,5400	3.000
Certificate	NL0012680375	LIGHT 27.9TL OPENB	EUR	4,4700	4,6000	4,4700			4,6000		4,5700	3.000	4,6300	3.000
Certificate	NL0012680383	LIGHT 28.9TL OPENB	EUR	3,5400	3,7800	3,5400	283,5000	1	3,6700	75	3,6400	3.000	3,7000	3.000
Certificate	NL0012681027	LIGHT 29.9TL OPENB	EUR	2,6100	2,7400	2,6100			2,7400		2,7100	3.000	2,7700	3.000
Certificate	DE000CD611L5	LIGHT16.81TL OPENZ	EUR	14,4200	14,4200	14,4200			14,4200		14,3400	125	14,4900	125
Certificate	NL0011818703	LIGHT16.83TL OPENB	EUR	14,7700	14,9000	14,7700			14,9000		14,8700	3.000	14,9300	3.000
Certificate	NL0012025951	LIGHT17.86TL OPENB	EUR	13,8000	13,9300	13,8000			13,9300		13,9000	3.000	13,9600	3.000
Certificate	DE000CD611K7	LIGHT18.88TL OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,3500	125	12,5000	125
Certificate	NL0012026231	LIGHT19.89TL OPENB	EUR	11,9100	12,0400	11,9100			12,0400		12,0100	3.000	12,0700	3.000
Certificate	NL0011910955	LIGHT19.97BL OPENB	EUR	10,6200	10,7500	10,6200			10,7500		10,7200	3.000	10,7800	3.000
Certificate	DE000CE6BND3	LIGHT21.65TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	500	1,8100	500
Certificate	NL0012106835	LIGHT21.89TL OPENB	EUR	10,0500	10,1800	10,0500			10,1800		10,1500	3.000	10,2100	3.000
Certificate	DE000CE6BH49	LIGHT21.98TL OPENZ	EUR	9,6800	9,6800	9,4500	338,8000	1	9,4500	35	9,3700	125	9,5200	125
Certificate	NL0012107072	LIGHT22.02BL OPENB	EUR	8,5900	8,7200	8,5900			8,7200		8,6900	3.000	8,7500	3.000
Certificate	DE000CE6BPN7	LIGHT23.64TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	500	1,4200	500
Certificate	NL0012121107	LIGHT25.09BL OPENB	EUR	5,5200	5,6500	5,5200			5,6500		5,6200	3.000	5,6800	3.000
Certificate	DE000CE6CAY4	LIGHT25.62TL OPENZ	EUR	1,1000	1,1000	1,0050	1605,0000	3	1,0050	1500	0,9900	500	1,0200	500
Certificate	DE000CE6CK27	LIGHT27.62TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	500	0,6300	500
Certificate	NL0012260558	LIGHT28.14BL OPENB	EUR	2,5000	2,6000	2,4300	741,6400	2	2,6000	298	2,5700	3.000	2,6300	3.000
Certificate	NL0012681837	LIGHT29.14BL OPENB	EUR	1,4700	1,6000	1,4700			1,6000		1,5700	3.000	1,6300	3.000
Certificate	DE000CV4ZRH8	LIGHT29.61TL OPENZ	EUR	0,2500	0,2500	0,2200	1766,0000	3	0,2250	7300	0,2100	500	0,2400	500
Certificate	NL0012680409	LIGHT31.04TS OPENB	EUR											
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012691893	LIGHT32.71BS OPENB	EUR											
Certificate	NL0012509764	LIGHT33.05TS OPENB	EUR	5,3100	5,3100	5,1400			5,1400		5,1100	3.000	5,1700	3.000
Certificate	DE000CV4YYX4	LIGHT33.75TS OPENZ	EUR	0,6800	0,6950	0,6800	0,6800	1	0,6950	1	0,6800	500	0,7100	500
Certificate	NL0012271977	LIGHT34.68BS OPENB	EUR	4,4800	4,4800	4,3100			4,3100		4,2800	3.000	4,3400	3.000
Certificate	NL0012271910	LIGHT34.99TS OPENB	EUR	7,4000	7,4000	7,2300			7,2300		7,2000	3.000	7,2600	3.000
Certificate	NL0012270409	LIGHT36.64BS OPENB	EUR	6,4400	6,4400	6,2700			6,2700		6,2400	3.000	6,3000	3.000
Certificate	DE000CE6CXU4	LIGHT37.75TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	500	1,5000	500
Certificate	NL0011225826	LIND1104.5TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,0300	300	9,2300	300
Certificate	NL0011934153	LIND1124.7TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,1400	300	7,3400	300
Certificate	NL0011935630	LIND1130.1TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,6300	300	6,8300	300
Certificate	NL0011975156	LIND1140.3TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,6800	300	5,8800	300
Certificate	NL0012209258	LIND1152.1TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,5800	300	4,7800	300
Certificate	DE000CE6DD58	LINDE 160.TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	2.500	2,8700	2.500
Certificate	DE000CN6GLP9	LINDE106.3TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1600	2.500	8,2200	2.500
Certificate	DE000CN6K2H6	LINDE119.2TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,8800	2.500	6,9400	2.500
Certificate	DE000CD62LA2	LINDE134.1TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3900	2.500	5,4500	2.500
Certificate	DE000CE6CBE4	USP 4533TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	4.500	0,9900	4.500
Certificate	DE000CE6E3M1	USP 5131TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	4.500	0,4800	4.500
Certificate	DE000CN6J8W5	LLOYD0.451TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,5600	7.500	2,6600	7.500
Certificate	DE000CD625P6	LLOYD0.498TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	7.500	2,1200	7.500
Certificate	DE000CD63Q25	LLOYD0.548TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4600	7.500	1,5600	7.500
Certificate	DE000CD64C20	LLOYD0.595TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9300	7.500	1,0300	7.500
Certificate	DE000CR9SBA7	LMRTN202.4TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		3,0100	100.000		
Certificate	DE000CN6KY97	LMRTN222.7TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,6000	100.000		
Certificate	NL0010899712	LOREA 119.TL OPENB	EUR	6,8100	6,8100	6,6200			6,6200		6,6100	10.000	6,6200	10.000
Certificate	NL0012536759	LOREA 301.TS OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,8700	2.000	14,9700	2.000
Certificate	NL0011418157	LOREA108.2TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5600	2.000	7,6600	2.000
Certificate	NL0011418140	LOREA118.6TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6000	2.000	6,7000	2.000
Certificate	DE000CR9QDV3	LOREA127.3TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9100	3.750	5,0000	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	NL0011418132	LOREA128.9TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6300	2,000	5,7300	2,000
Certificate	NL0010913471	LOREA129.4TL OPENB	EUR	5,8500	5,8500	5,6600			5,6600		5,6500	10,000	5,6600	10,000
Certificate	NL0011418124	LOREA139.3TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,6700	2,000	4,7700	2,000
Certificate	DE000CR6YD8	LOREA143.3TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	7,500	1,7000	7,500
Certificate	NL0011800321	LOREA149.8TL OPENB	EUR	3,9500	3,9500	3,7600			3,7600		3,7500	10,000	3,7600	10,000
Certificate	NL0011732300	LOREA156.3TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,0900	2,000	3,1900	2,000
Certificate	NL0012040075	LOREA159.8TL OPENB	EUR	3,0200	3,0200	2,8300			2,8300		2,8200	10,000	2,8300	10,000
Certificate	NL0012179030	LOREA169.6TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8500	2,000	1,9500	2,000
Certificate	NL0012113534	LOREA169.8TL OPENB	EUR	2,0900	2,0900	1,9000			1,9000		1,8900	10,000	1,9000	10,000
Certificate	DE000CE6CP30	LOREA171.2TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5600	3,750	0,6500	3,750
Certificate	NL0012500516	LOREA179.7TL OPENB	EUR											
Certificate	NL0012561955	LOREA183.5TL OPENH	EUR											
Certificate	NL0012333330	LOREA194.9TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4000	2,000	3,5000	2,000
Certificate	NL0012112379	LOREA197.3TS OPENB	EUR	3,4300	3,6100	3,4300			3,6100		3,6000	10,000	3,6100	10,000
Certificate	NL0012263362	LOREA212.2TS OPENB	EUR	5,0300	5,2200	5,0300			5,2200		5,2100	10,000	5,2200	10,000
Certificate	NL0012214571	LOREA213.1TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3600	2,000	5,4600	2,000
Certificate	NL0011418058	LOREA221.5TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,2700	2,000	6,3700	2,000
Certificate	NL0012556179	LOREA273.2TS OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,8600	2,000	11,9600	2,000
Certificate	NL0012526602	LOREA302.6TS OPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0400	2,000	15,1400	2,000
Certificate	NL0012538458	LOREA302.6TS OPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0400	2,000	15,1400	2,000
Certificate	NL0012546501	LOREA302.7TS OPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0500	2,000	15,1500	2,000
Certificate	NL0012212047	LUFTH 14.9TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,2700	200	14,5700	200
Certificate	NL0012562136	LUFTH 28.4TL OPENH	EUR											
Certificate	NL0011054234	LUFTH 5.19TL OPENH	EUR	23,4900	23,4900	23,4900			23,4900		23,3400	200	23,6400	200
Certificate	NL0011054226	LUFTH 7.29TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,3800	200	21,6800	200
Certificate	NL0011054218	LUFTH 8.34TL OPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,4000	200	20,7000	200
Certificate	NL0011989124	LUFTH 9.13TL OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,6600	200	19,9600	200
Certificate	NL0011992359	LUFTH10.61TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,2700	200	18,5700	200
Certificate	DE000CD63C96	LUFTH10.76TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7300	7,000	8,7700	7,000
Certificate	NL0012055891	LUFTH11.12TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,8000	200	18,1000	200
Certificate	NL0012175426	LUFTH12.37TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,6300	200	16,9300	200
Certificate	DE000CE6BNV5	LUFTH12.82TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,7100	7,000	7,7500	7,000
Certificate	NL0012196430	LUFTH12.87TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,1600	200	16,4600	200
Certificate	NL0012201859	LUFTH13.89TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,2100	200	15,5100	200
Certificate	DE000CE6C7Y9	LUFTH14.34TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	7,000	6,9900	7,000
Certificate	NL0012243315	LUFTH15.91TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,3200	200	13,6200	200
Certificate	NL0012307011	LUFTH16.91TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,3900	200	12,6900	200
Certificate	NL0012311021	LUFTH17.43TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		11,9100	200	12,2100	200
Certificate	NL0012370803	LUFTH17.91TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,4500	200	11,7500	200
Certificate	NL0012374219	LUFTH18.43TL OPENH	EUR	11,1200	11,1200	11,1200			10,9700		10,9700	200	11,2700	200
Certificate	NL0012431084	LUFTH18.93TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,5000	200	10,8000	200
Certificate	DE000CE6ECB4	LUFTH19.36TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	7,000	4,4800	7,000
Certificate	NL0012433908	LUFTH19.43TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,0400	200	10,3400	200
Certificate	NL0012433890	LUFTH19.93TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,5600	200	9,8600	200
Certificate	NL0012437727	LUFTH20.42TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,1100	200	9,4100	200
Certificate	NL0012437719	LUFTH20.92TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,6400	200	8,9400	200
Certificate	DE000CE6ER10	LUFTH21.35TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	7,000	3,4900	7,000
Certificate	NL0012439673	LUFTH21.44TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,1600	200	8,4600	200
Certificate	NL0012517015	LUFTH21.94TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,6900	200	7,9900	200
Certificate	NL0012517007	LUFTH22.44TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,2200	200	7,5200	200
Certificate	NL0012522049	LUFTH22.93TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,7600	200	7,0600	200
Certificate	DE000CE6FOQ7	LUFTH23.35TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	7,000	2,4900	7,000
Certificate	NL0012522973	LUFTH23.43TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,3000	200	6,6000	200
Certificate	NL0012525935	LUFTH23.94TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,8200	200	6,1200	200
Certificate	NL0012526198	LUFTH24.44TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,3500	200	5,6500	200
Certificate	NL0012528533	LUFTH24.94TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		4,8900	200	5,1900	200
Certificate	NL0012529374	LUFTH25.43TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,4200	200	4,7200	200
Certificate	DE000CE6F6R2	LUFTH25.84TL OPENZ	EUR	0,9500	1,2500	0,9500	336,7000	2	1,2500	298	1,2300	7,000	1,2700	7,000
Certificate	NL0012529937	LUFTH25.94TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000		3,9500	200	4,2500	200
Certificate	NL0012540090	LUFTH26.44TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,4800	200	3,7800	200
Certificate	NL0012541361	LUFTH26.94TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,0200	200	3,3200	200
Certificate	NL0012541684	LUFTH27.43TL OPENH	EUR											
Certificate	NL0012542054	LUFTH27.93TL OPENH	EUR											
Certificate	NL0012558282	LUFTH29.87TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400		3,9900	200	4,2900	200
Certificate	NL0012525927	LUFTH31.57TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,8100	200	6,1100	200
Certificate	NL0012542047	LUFTH32.67TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,0000	200	7,3000	200
Certificate	NL0012529184	LUFTH33.59TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300		7,9800	200	8,2800	200
Certificate	NL0012536643	LUFTH35.61TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,1600	200	10,4600	200
Certificate	NL0012543904	LUFTH37.67TS OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,3700	200	12,6700	200
Certificate	DE000CR9RR14	LUFTH8.137TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0500	7,000	10,0900	7,000
Certificate	DE000CR9RLR2	LUFTH8.676TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7800	7,000	9,8200	7,000
Certificate	DE000CR9PZ13	LUFTH9.209TL OPENZ	EUR	9,5300	9,5300	9,5300			9,5300		9,5100	7,000	9,5500	7,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010903365	LUXOT 22.7TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CC5KJ06	LVMH 120TL OPENC	EUR	11,8900	11,8900	11,8900			11,8900		11,8600	2.500	11,9200	2.500
Certificate	DE000CX59K18	LVMH 160TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1500	2.500	8,2100	2.500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7500	2.500	8,8100	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	2.500	7,8700	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	7,9400	7,9400	7,9100	4009,7000	1	7,9100	505	7,8800	2.500	7,9400	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	2.500	7,0900	2.500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9300	2.500	6,9900	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0600	2.500	6,1200	2.500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0700	2.500	4,1300	2.500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	2.500	5,0900	2.500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	2.500	4,1200	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	2.500	3,1100	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	2.500	2,2900	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	2.500	1,4100	2.500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	2.500	1,6800	2.500
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	2.500	2,6600	2.500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	2.500	3,9200	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	2.500	3,1700	2.500
Certificate	NL0012503866	LVMH 283TS OPENB	EUR	6,0800	6,3100	6,0800			6,3100		6,3000	10.000	6,3100	10.000
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	2.500	5,6300	2.500
Certificate	NL0012313175	LVMH 79.7TL OPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,7700	2.000	16,8700	2.000
Certificate	NL0009992189	LVMH 79.8TL OPENB	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	10.000	18,6800	9.950
Certificate	NL0011415500	LVMH 108.3TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1100	2.000	14,2100	2.000
Certificate	NL0010918751	LVMH 120.8TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,0100	10.000	13,0200	10.000
Certificate	NL0011415484	LVMH 123.9TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,6600	2.000	12,7600	2.000
Certificate	NL0011931258	LVMH 136.7TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,4700	2.000	11,5700	2.000
Certificate	NL0011912118	LVMH 141.2TL OPENB	EUR	11,3700	11,3700	11,1200	488,9100	1	11,1200	43	11,1100	10.000	11,1200	10.000
Certificate	NL00119179372	LVMH 149.2TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3100	2.000	10,4100	2.000
Certificate	NL0012022503	LVMH 151.3TL OPENB	EUR	10,4200	10,4200	10,1800			10,1800		10,1700	10.000	10,1800	10.000
Certificate	DE000CD63930	LVMH 153.6TL OPENZ	EUR	89,1000	89,1000	89,1000			89,1000		88,2600	300	89,9300	300
Certificate	NL0012212054	LVMH 160.6TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2500	2.000	9,3500	2.000
Certificate	DE000CD64D52	LVMH 173.5TL OPENZ	EUR	69,2300	69,2300	69,2300			69,2300		68,3900	300	70,0600	300
Certificate	NL0012054472	LVMH 174.1TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		7,9900	2.000	8,0900	2.000
Certificate	NL0012051767	LVMH 174.7TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9300	2.000	8,0300	2.000
Certificate	NL0012110803	LVMH 181.6TL OPENB	EUR	7,6000	7,6000	7,3600			7,3600		7,3500	10.000	7,3600	10.000
Certificate	NL0012199301	LVMH 187.5TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7500	2.000	6,8500	2.000
Certificate	NL0012118319	LVMH 191.8TL OPENB	EUR	6,6500	6,6500	6,4100			6,4100		6,4000	10.000	6,4100	10.000
Certificate	DE000CE6CC76	LVMH 195.4TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3200	6.000	2,4100	6.000
Certificate	NL0012209266	LVMH 197.3TL OPENH	EUR	6,1800	6,1800	5,8800	6180,0000	1	5,8800	1000	5,8300	2.000	5,9300	2.000
Certificate	NL0012122881	LVMH 201.7TL OPENH	EUR	5,7300	5,7300	5,4900			5,4900		5,4800	10.000	5,4900	10.000
Certificate	NL0012365811	LVMH 209.1TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7300	2.000	4,8300	2.000
Certificate	NL0012239347	LVMH 211.1TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5500	2.000	4,6500	2.000
Certificate	DE000CE6F1W3	LVMH 221.4TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0400	6.000	1,1300	6.000
Certificate	NL0012494900	LVMH 221.6TL OPENB	EUR	3,8800	3,8800	3,6400			3,6400		3,6300	10.000	3,6400	10.000
Certificate	NL0012557912	LVMH 223.6TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,3900	2.000	3,4900	2.000
Certificate	NL0012500524	LVMH 231.3TL OPENB	EUR	2,9700	2,9700	2,7300			2,7300		2,7200	10.000	2,7300	10.000
Certificate	NL0012525794	LVMH 234.4TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,3800	2.000	2,4800	2.000
Certificate	NL0012262422	LVMH 262.9TS OPENB	EUR	3,9100	4,1500	3,9100			4,1500		4,1400	10.000	4,1500	10.000
Certificate	NL0012053516	LVMH 264.2TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3300	2.000	4,4300	2.000
Certificate	NL0012050470	LVMH 273.5TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3400	2.000	5,4400	2.000
Certificate	NL0012203038	LVMH 307.8TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0500	2.000	9,1500	2.000
Certificate	NL0012313167	LVMH 333.5TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8200	2.000	11,9200	2.000
Certificate	NL0012313159	LVMH 353.2TS OPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9500	2.000	14,0500	2.000
Certificate	NL0012545669	LVMH 374.1TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2000	2.000	16,3000	2.000
Certificate	NL0012526206	LVMH 380.3TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,8800	2.000	16,9800	2.000
Certificate	NL0012539308	LVMH 381.3TS OPENH	EUR	17,0400	17,0400	17,0400			17,0400		16,9900	2.000	17,0900	2.000
Certificate	DE000CK1CMU0	LVMH 98.26TL OPENZ	EUR	147,2200	147,2200	147,2200			147,2200		146,3800	300	148,0500	300
Certificate	DE000CE6FKG3	MAERS 8317TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8300	2.250	2,9000	2.250
Certificate	DE000CE6FNA0	MAERS 9217TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6400	2.250	1,7100	2.250
Certificate	DE000CV4YWD0	MAERS10213TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3400	2.250	0,4100	2.250
Certificate	DE000CR6YBA1	MASTE 84.1TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9600	90.000		
Certificate	DE000CD63EB3	MASTE104.3TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3300	90.000		
Certificate	NL0010248456	MCDON 59.6TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400		9,0400	30.000		
Certificate	NL001048004	MCDON 82.1TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3800	30.000		
Certificate	NL0011445705	MCDON103.2TL OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7500	30.000		
Certificate	NL0011735535	MCDON109.2TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3500	30.000		
Certificate	NL0011996103	MCDON112.2TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	10.000		
Certificate	NL0012494157	MCDON179.2TS OPENB	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	30.000	2,0800	30.000
Certificate	NL0012508741	MCDON189.2TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	30.000	2,9500	30.000
Certificate	DE000CR9RWR9	MDAX 16400TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3100	150.000	9,3600	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	DE000CR9PSA9	MDAX 17663TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0500	150.000	8,1000	150.000
Certificate	DE000CNGJST0	MDAX 18923TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8000	150.000	6,8500	150.000
Certificate	DE000CD626E8	MDAX 20152TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	150.000	5,6200	150.000
Certificate	DE000CD64144	MDAX 21362TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3700	150.000	4,4200	149.999
Certificate	DE000CD64FS2	MDAX 22570TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1600	150.000	3,2100	150.000
Certificate	DE000CE6CD91	MDAX 23770TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9700	150.000	2,0200	147.000
Certificate	DE000CE6EY2	MDAX 24982TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7600	150.000	0,8100	149.936
Certificate	DE000CV4ZMY4	MDAX 26179TL OPENZ	EUR											
Certificate	DE000CE6CS27	MDAX 27776TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2400	150.000	2,2900	149.400
Certificate	DE000CE6CGY1	MDAX 29269TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7300	150.000	3,7800	150.000
Certificate	DE000CE6DNE7	MDAX 30757TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	150.000	5,2600	150.000
Certificate	DE000CE6FAF6	MDAX 32260TS OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,7100	150.000	6,7600	150.000
Certificate	NL0011733753	MERCK 80TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,0500	300	1,2000	300
Certificate	NL0011890256	MERCK 84TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,6700	300	0,8200	300
Certificate	NL0011729066	MERCK 120TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4100	300	4,5600	300
Certificate	NL0012370886	MERCK 31.5TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,5800	300	5,7300	300
Certificate	NL0012370878	MERCK 39.6TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,8300	300	4,9800	300
Certificate	NL0012370860	MERCK 47.7TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,0700	300	4,2200	300
Certificate	NL0011416508	MERCK 63.5TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,5900	300	2,7400	300
Certificate	NL0011416490	MERCK 67.6TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2000	300	2,3500	300
Certificate	NL0011729090	MERCK 71.8TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8200	300	1,9700	300
Certificate	NL0011729082	MERCK 75.9TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4300	300	1,5800	300
Certificate	DE000CN6JUF4	MERCK 84.3TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	5.000	0,1400	5.000
Certificate	NL0012548200	MERCK 87.8TL OPENH	EUR											
Certificate	NL0012558290	MERCK 95.4TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,7600	300	1,9100	300
Certificate	NL0012370845	MERCK101.8TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,4500	300	2,6000	300
Certificate	NL0012370837	MERCK109.7TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3000	300	3,4500	300
Certificate	NL0011054481	MERCK125.2TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		4,9700	300	5,1200	300
Certificate	NL0012539316	MERCK134.9TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0100	300	6,1600	300
Certificate	NL0011737192	MERCK135.7TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1000	300	6,2500	300
Certificate	NL0012556021	MERCK143.3TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9100	300	7,0600	300
Certificate	NL0011929948	MERCK144.1TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0000	300	7,1500	300
Certificate	DE000CN6JH67	MERCK60.14TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	5.000	2,5300	5.000
Certificate	DE000CR9RR48	MERCK67.43TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	5.000	1,8000	5.000
Certificate	DE000CN6KZA3	MERCK75.37TL OPENZ	EUR	1,0800	1,0800	1,0000	3240,0000	1	1,0000	3000	0,9900	5.000	1,0100	5.000
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CN6KKW9	MHG 110.3TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	12.000	0,5500	12.000
Certificate	DE000CE6CL26	MHG 125.4TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	12.000	0,2400	12.000
Certificate	DE000CR9PK21	MHG 70.66TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	12.000	1,3700	12.000
Certificate	DE000CR9SMH9	MHG 84.74TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	12.000	1,0800	12.000
Certificate	DE000CV4YY2	MICHL 114.TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	7.500	0,3900	7.500
Certificate	NL0012536684	MICHL 179.7TS OPENH	EUR	70,9900	70,9900	70,9900			70,9900		70,7400	500	71,2400	500
Certificate	NL0011927918	MICHL 85.1TL OPENH	EUR	43,8200	43,8200	43,8200			43,8200		43,5700	500	44,0700	500
Certificate	NL0012209274	MICHL105.2TL OPENH	EUR	25,0800	25,0800	25,0800			25,0800		24,8300	500	25,3300	500
Certificate	NL0012556013	MICHL120.1TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200		10,9700	300	11,6700	300
Certificate	NL0011729033	MICHL132.8TS OPENH	EUR	21,0500	21,0500	21,0500			21,0500		20,8000	500	21,3000	500
Certificate	NL0011732185	MICHL133.1TS OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,0700	500	21,5700	500
Certificate	NL0011979380	MICHL148.6TS OPENH	EUR	38,1500	38,1500	38,1500			38,1500		37,8000	500	38,5000	500
Certificate	NL0011973870	MICHL148.6TS OPENH	EUR	38,1100	38,1100	38,1100			38,1100		37,8600	500	38,3600	500
Certificate	NL0011969509	MICHL148.9TS OPENH	EUR	38,4100	38,4100	38,4100			38,4100		38,1600	500	38,6600	500
Certificate	NL0012539712	MICHL182.7TS OPENH	EUR	74,9200	74,9200	74,9200			74,9200		74,6700	500	75,1700	500
Certificate	NL0009862820	MICHL27.52TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	20.000	9,7900	20.000
Certificate	NL0010438149	MICHL57.29TL OPENB	EUR	70,2200	70,2200	70,2200			70,2200		70,1700	2.000	70,2600	2.000
Certificate	NL0011650080	MICHL75.14TL OPENB	EUR	55,3300	55,3300	55,3300			55,3300		55,6800	2.000	55,7700	2.000
Certificate	NL0011890249	MICHL77.07TL OPENH	EUR	51,2800	51,2800	51,2800			51,2800		51,0300	500	51,5300	500
Certificate	NL0011994074	MICHL91.25TL OPENH	EUR	38,0900	38,0900	38,0900			38,0900		37,8400	500	38,3400	500
Certificate	NL0012036743	MICHL95.36TL OPENB	EUR	36,5800	36,5800	34,9800			34,9800		34,9300	2.000	35,0200	2.000
Certificate	DE000CV4XXM9	MICHL99.95TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	7.500	0,9500	7.500
Certificate	DE000CV4Z9C0	MICRO 30TL 0318Z	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	300.000	0,9000	300.000
Certificate	DE000CV4Z9D8	MICRO 35TL 0318Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	300.000	0,4900	300.000
Certificate	DE000CV4YYC8	MKS 2.52TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,5900	4.500	0,6600	4.500
Certificate	DE000CV4YZT9	MKS 2.95TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,2000	9.000		
Certificate	DE000CE6FC16	MLXIS104.3TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3000	225	2,3500	225
Certificate	DE000CR9R9L4	MLXIS34.38TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	900	1,2000	900
Certificate	DE000CR9RYW5	MLXIS37.58TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	900	1,1200	900
Certificate	DE000CN6KAK5	MLXIS44.37TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7300	225	3,7800	225
Certificate	DE000CN6LJE7	MLXIS48.44TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3300	225	3,3800	225
Certificate	DE000CD61VC9	MLXISS2.43TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9300	225	2,9800	225
Certificate	DE000CD63SY5	MLXISS6.41TL OPENZ	EUR	2,5200	2,5550	2,5200	259,5600	1	2,5550	103	2,5300	225	2,5800	225
Certificate	DE000CD64326	MLXIS60.39TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1300	225	2,1800	225
Certificate	DE000CD64E28	MLXIS65.37TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6300	225	1,6800	225
Certificate	DE000CE6DXY4	MLXIS70.35TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	225	1,1800	225

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EYN3	MLXIS76.31TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5600	225	0,6100	225
Certificate	DE000CV4ZA69	MLXIS82.28TL OPENZ	EUR								0,0100	450	0,0600	450
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.31TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2100	225	1,2600	225
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODLZ32.31TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,4500	25,000		
Certificate	NL0011809876	MONSA 79.1TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,9400	5,000		
Certificate	NL0011809884	MONSA 84.9TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,6200	2,762		
Certificate	DE000CN6EXQ7	MONSA89.18TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	100,000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,5500	18,1200	17,5500	1353,7500	1	18,1200	75	18,1200	10,000		
Certificate	DE000CE6CX63	MORPH48.58TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	1,000	2,8000	1,000
Certificate	DE000CE6CXV2	MORPH54.58TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	1,000	2,2000	1,000
Certificate	DE000CE6ENQ9	MORPH61.56TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	1,000	1,5100	1,000
Certificate	DE000CE6F1A9	MORPH69.52TL OPENZ	EUR	0,7200	0,7300	0,7100	1898,5500	2	0,7100	2635	0,6900	1,000	0,7300	1,000
Certificate	DE000CV4ZH13	MORPH78.49TL OPENZ	EUR											
Certificate	NL0010658969	MSOFT 38TL OPENB	EUR	45,5900	45,5900	45,5900			45,5900		45,5900	2,000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6400	50,000		
Certificate	DE000CY52EE6	MSOFT 95TS OPENC	EUR											
Certificate	DE000CY52FU9	MSOFT 95TS OPENC	EUR											
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50,000	0,6100	50,000
Certificate	DE000CY51ZG8	MSOFT 100TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	50,000	0,9800	50,000
Certificate	NL0012677116	MSOFT 108TS OPENB	EUR	19,9350	19,9350	19,9350			19,9350		19,9200	2,000	19,9500	2,000
Certificate	DE000CY52RT6	MSOFT 110TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50,000	1,5000	50,000
Certificate	NL0009069301	MSOFT 10.3TL OPENB	EUR	66,4100	66,4100	66,4100			66,4100		66,4100	2,000		
Certificate	NL0009173210	MSOFT 15.3TL OPENB	EUR	62,5900	62,5900	62,5900			62,5900		62,5900	2,000		
Certificate	NL0010111886	MSOFT 21.3TL OPENB	EUR	58,1200	58,1200	58,1200			58,1200		58,1200	2,000		
Certificate	NL0010520151	MSOFT 30.9TL OPENB	EUR	50,1500	50,9100	50,1500	15045,0000	1	50,9100	300	50,9100	2,000		
Certificate	NL0011052402	MSOFT 34.8TL OPENH	EUR	47,9300	47,9300	47,9300			47,9300		47,9300	3,000		
Certificate	NL0011043013	MSOFT 35.4TL OPENH	EUR	46,6000	47,5100	46,6000	5685,2000	1	47,5100	122	47,5100	3,000		
Certificate	NL0011043005	MSOFT 37.5TL OPENH	EUR	45,9000	45,9000	45,9000			45,9000		45,9000	3,000		
Certificate	NL0011432307	MSOFT 41.9TL OPENB	EUR	42,6000	42,6000	42,6000			42,6000		42,6000	2,000		
Certificate	NL0011908140	MSOFT 51.3TL OPENB	EUR	35,5200	35,5200	35,5200			35,5200		35,5200	2,000		
Certificate	NL0012025613	MSOFT 56.8TL OPENB	EUR	31,4600	31,4600	31,4600			31,4600		31,4600	2,000		
Certificate	DE000CD6JN9	MSOFT 56.8TL OPENZ	EUR	28,6000	28,6000	28,6000			28,6000		28,6000	15,000		
Certificate	NL0012512263	MSOFT 98.2TS OPENB	EUR	11,4450	11,4450	11,4450			11,4450		11,4300	2,000	11,4600	2,000
Certificate	NL0012677298	MSOFT107.38S OPENB	EUR	12,7550	12,7550	12,7550			12,7550		12,7400	2,500	12,7700	2,500
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3700	50,000		
Certificate	NL0011447529	MSOFT42.24BL OPENB	EUR	40,4300	40,4300	40,4300			40,4300		40,4300	2,500		
Certificate	NL0012504914	MSOFT97.54BS OPENB	EUR	4,9050	4,9050	4,9050			4,9050		4,8900	2,500	4,9200	2,500
Certificate	DE000CD62LB0	MUENC 150.TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0000	5,000	4,0700	5,000
Certificate	DE000CD618Z0	MUENC116.1TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,3900	5,000	7,4600	5,000
Certificate	NL0011225701	MUENC119.4TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8300	300	7,9300	300
Certificate	DE000CR9P841	MUENC132.1TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,7900	5,000	5,8600	5,000
Certificate	NL0011225693	MUENC136.2TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,2700	300	6,3700	300
Certificate	NL0011927934	MUENC140.5TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8600	300	5,9600	300
Certificate	NL0011935648	MUENC150.6TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9200	300	5,0200	300
Certificate	NL0011978960	MUENC155.6TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,4600	300	4,5600	300
Certificate	NL0011988969	MUENC160.8TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9600	300	4,0600	300
Certificate	NL0012179022	MUENC165.8TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5000	300	3,6000	300
Certificate	DE000CE6E202	MUENC169.9TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0300	5,000	2,1000	5,000
Certificate	NL0012516181	MUENC170.8TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0300	300	3,1300	300
Certificate	NL0012521504	MUENC175.7TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,5700	300	2,6700	300
Certificate	NL0012556112	MUENC185.8TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6300	300	1,7300	300
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	36,9400	36,9400	36,9400			36,9400		36,7800	10,000	37,0900	10,000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200,000	9,9900	200,000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	20,0700	20,0700	20,0700			20,0700		20,0200	45,000	20,1100	45,000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,5120	0,5360	0,5120	1311,0000	3	0,5190	2500	0,5170	200,000	0,5210	197,500
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	200,000	2,3800	200,000
Certificate	NL0011411582	NASDA 2850TL OPENH	EUR	32,9100	32,9100	32,9100			32,9100		32,9000	50,000	32,9100	50,000
Certificate	NL0011411558	NASDA 3640TL OPENH	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	50,000	27,0200	50,000
Certificate	NL0011411541	NASDA 3800TL OPENH	EUR	25,8000	25,8400	25,8000	774,0000	1	25,8400	30	25,8300	50,000	25,8400	50,000
Certificate	NL0011411533	NASDA 3950TL OPENH	EUR	24,6600	24,6600	24,6600			24,6600		24,6500	50,000	24,6600	50,000
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	53,9700	53,9700	53,9700			53,9700					
Certificate	NL0009565852	NASDAQ 1790TL OPENB	EUR	40,6300	40,6300	40,6300			40,6300		40,6100	10,000	40,6500	10,000
Certificate	NL0009667161	NASDAQ 2030TL OPENB	EUR	38,7600	38,7600	38,7600			38,7600		38,7400	10,000	38,7800	10,000
Certificate	NL0010048419	NASDAQ 2260TL OPENB	EUR	37,0000	37,0000	37,0000			37,0000		36,9800	10,000	37,0200	10,000
Certificate	NL0010126223	NASDAQ 2500TL OPENB	EUR	35,2200	35,2200	35,2200			35,2200		35,2000	10,000	35,2400	10,000
Certificate	NL0010255592	NASDAQ 2610TL OPENB	EUR	34,3800	34,3800	34,3800			34,3800		34,3600	10,000	34,4000	10,000
Certificate	NL0010380721	NASDAQ 2850TL OPENB	EUR	32,5500	32,5500	32,5500			32,5500		32,5300	10,000	32,5700	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	NL0010445714	NASDQ 3100TL OPENB	EUR	30,6300	30,6300	30,6300			30,6300		30,6100	10.000	30,6500	10.000
Certificate	NL0010518056	NASDQ 3240TL OPENB	EUR	29,5900	29,5900	29,5900			29,5900		29,5700	10.000	29,6100	10.000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	DE000CZ7DN84	NASDQ 3277TL OPENZ	EUR	28,3200	28,3200	28,3200			28,3200		28,3100	60.000	28,3200	60.000
Certificate	NL0010523825	NASDQ 3460TL OPENB	EUR	27,9200	27,9200	27,9200			27,9200		27,9000	10.000	27,9400	10.000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	25.000	25,2100	25.000
Certificate	DE000CZ7DY65	NASDQ 3553TL OPENZ	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	60.000	26,1400	60.000
Certificate	NL0010655759	NASDQ 3570TL OPENB	EUR	27,2000	27,2000	27,0500	952,0000	1	27,0500	35	27,0300	10.000	27,0700	10.000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	NL0010657540	NASDQ 3690TL OPENB	EUR	26,1500	26,1500	26,1500			26,1500		26,1300	10.000	26,1700	10.000
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CX0KGG1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDQ 3828TL OPENZ	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	60.000	23,9600	60.000
Certificate	DE000CR1HML1	NASDQ 3911TL OPENZ	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	60.000	22,7800	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	25.000	21,2000	25.000
Certificate	DE000CR9RY64	NASDQ 4099TL OPENZ	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	60.000	21,8100	60.000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	60.000	20,5300	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	25.000	19,7400	25.000
Certificate	DE000CN6J163	NASDQ 4239TL OPENZ	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	60.000	20,1400	60.000
Certificate	DE000CN6K776	NASDQ 4312TL OPENZ	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	60.000	20,1200	60.000
Certificate	DE000CN6K727	NASDQ 4346TL OPENZ	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	60.000	19,2700	60.000
Certificate	DE000CD61U47	NASDQ 4450TL OPENZ	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	60.000	18,4300	60.000
Certificate	NL0012023865	NASDQ 4460TL OPENB	EUR	19,2950	19,2950	19,2950			19,2950		19,2900	50.000	19,3000	41.776
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	60.000	18,1200	60.000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	50.000	17,4200	50.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	50.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	50.000
Certificate	DE000CX59B24	NASDQ 4500TL OPENC	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	100.000	17,8000	100.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	25.000	17,2200	25.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	50.000	17,4200	50.000
Certificate	DE000CD61W45	NASDQ 4522TL OPENZ	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	60.000	18,4500	60.000
Certificate	DE000CD61V79	NASDQ 4555TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	60.000	17,5900	60.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	100.000	16,9600	100.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	25.000	16,4000	25.000
Certificate	NL0012028021	NASDQ 4623BL OPENB	EUR	17,1350	17,1350	17,1350			17,1350		17,1300	50.000	17,1400	48.570
Certificate	DE000CD626N9	NASDQ 4660TL OPENZ	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	60.000	16,7500	60.000
Certificate	NL0012023881	NASDQ 4670TL OPENB	EUR	17,7400	18,1100	17,6650	7384,4000	2	17,6650	410	17,6600	50.000	17,6700	46.886
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	100.000	16,2700	100.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	50.000	15,7100	50.000
Certificate	DE000VN6Y6K5	NASDQ 4723TL OPENV	EUR											
Certificate	DE000CD62A24	NASDQ 4733TL OPENZ	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	60.000	16,7800	60.000
Certificate	DE000CD628P0	NASDQ 4764TL OPENZ	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	60.000	15,9100	60.000
Certificate	NL0012028385	NASDQ 4770TL OPENB	EUR	16,8650	16,8650	16,8650			16,8650		16,8600	50.000	16,8700	49.354
Certificate	DE000VN6Y6F5	NASDQ 4770TL OPENV	EUR											
Certificate	DE000VN6Y6L3	NASDQ 4773TL OPENV	EUR											
Certificate	DE000CE6FLG1	NASDQ 4800TL 0318Z	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	60.000	15,7100	60.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	50.000	14,9300	50.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	100.000	15,4900	100.000
Certificate	DE000VN6Y6G3	NASDQ 4820TL OPENV	EUR											
Certificate	DE000VN6Y6M1	NASDQ 4823TL OPENV	EUR											
Certificate	DE000CD62DX1	NASDQ 4868TL OPENZ	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	60.000	15,0700	60.000
Certificate	DE000VN6Y6H1	NASDQ 4870TL OPENV	EUR											
Certificate	DE000VN6Y6N9	NASDQ 4873TL OPENV	EUR											
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50.000	14,2000	50.000
Certificate	DE000VN6Y6J7	NASDQ 4920TL OPENV	EUR											
Certificate	DE000VN62AJ2	NASDQ 4924TL OPENV	EUR											
Certificate	DE000CD641T5	NASDQ 4940TL OPENZ	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	60.000	15,1400	60.000
Certificate	DE000VN62AH6	NASDQ 4970TL OPENV	EUR											
Certificate	DE000CD63ZX2	NASDQ 4971TL OPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	60.000	14,2400	60.000
Certificate	DE000VN65264	NASDQ 4977TL OPENV	EUR											
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	100.000	13,9600	100.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	50.000	13,3700	50.000
Certificate	DE000VN65272	NASDQ 5027TL OPENV	EUR											
Certificate	DE000VN65223	NASDQ 5030TL OPENV	EUR											
Certificate	NL0012104939	NASDQ 5041BL OPENB	EUR	13,7650	13,7650	13,7650			13,7650		13,7600	50.000	13,7700	49.895
Certificate	DE000CD64CC3	NASDQ 5073TL OPENZ	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	60.000	13,4200	60.000
Certificate	DE000VN65280	NASDQ 5077TL OPENV	EUR											
Certificate	DE000VN65231	NASDQ 5080TL OPENV	EUR											
Certificate	NL0012107114	NASDQ 5093BL OPENB	EUR	13,3450	13,3450	13,3450			13,3450		13,3400	50.000	13,3500	49.845
Certificate	DE000CE6FN39	NASDQ 5100TL 0318Z	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	60.000	13,3100	60.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	100.000	13,1200	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	NL0012107189	NASDQ 5120TL OPENB	EUR	14,0950	14,0950	14,0950			14,0950		14,0900	50,000	14,1000	50,000	
Certificate	DE000VN65298	NASDQ 5127TL OPENV	EUR												
Certificate	DE000VN65249	NASDQ 5130TL OPENV	EUR												
Certificate	NL0012107924	NASDQ 51458L OPENB	EUR	12,9350	12,9350	12,9350			12,9350		12,9300	50,000	12,9400	50,000	
Certificate	DE000CD64E10	NASDQ 5146TL OPENZ	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	60,000	13,5100	60,000	
Certificate	DE000CD64F50	NASDQ 5175TL OPENZ	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	60,000	12,6000	60,000	
Certificate	DE000VN653A5	NASDQ 5177TL OPENV	EUR												
Certificate	DE000VN65256	NASDQ 5180TL OPENV	EUR												
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50,000	11,7500	50,000	
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	100,000	12,3500	100,000	
Certificate	NL0012111025	NASDQ 5230TL OPENB	EUR	13,2750	13,2750	13,2750			13,2750		13,2700	50,000	13,2800	50,000	
Certificate	DE000VN66CM6	NASDQ 5251TL OPENV	EUR												
Certificate	DE000VN66CF0	NASDQ 5260TL OPENV	EUR												
Certificate	DE000CE68BP9	NASDQ 5276TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	60,000	11,7900	60,000	
Certificate	NL0012112486	NASDQ 53008L OPENB	EUR	11,6850	11,6850	11,6850			11,6850		11,6800	50,000	11,6900	50,000	
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50,000	10,9300	50,000	
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	100,000	11,5500	100,000	
Certificate	DE000VN66CN4	NASDQ 5301TL OPENV	EUR												
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR												
Certificate	DE000VN66CG8	NASDQ 5310TL OPENV	EUR												
Certificate	NL0012114540	NASDQ 53518L OPENB	EUR	11,3100	11,3100	11,2650	361,9200	1	11,2650		32	11,2600	50,000	11,2700	50,000
Certificate	DE000VN66CP9	NASDQ 5351TL OPENV	EUR												
Certificate	DE000CE68N66	NASDQ 5353TL OPENZ	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	60,000	11,8700	60,000	
Certificate	DE000VN66CH6	NASDQ 5360TL OPENV	EUR												
Certificate	DE000CE68MX3	NASDQ 5378TL OPENZ	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	60,000	10,9700	60,000	
Certificate	DE000CE6FPA5	NASDQ 5400TL 0318Z	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	60,000	10,9000	60,000	
Certificate	DE000CV42X05	NASDQ 5400TL 0618Z	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	60,000	11,0000	60,000	
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50,000	10,2100	50,000	
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	100,000	10,8400	100,000	
Certificate	DE000VN66CQ7	NASDQ 5401TL OPENV	EUR												
Certificate	DE000VN66CJ2	NASDQ 5410TL OPENV	EUR												
Certificate	DE000VN66CR5	NASDQ 5451TL OPENV	EUR												
Certificate	DE000VN66CK0	NASDQ 5460TL OPENV	EUR												
Certificate	DE000CE6CH55	NASDQ 5479TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	60,000	10,1600	60,000	
Certificate	NL0012260889	NASDQ 5480TL OPENB	EUR	11,2850	11,2850	11,2850			11,2850		11,2800	50,000	11,2900	50,000	
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50,000	9,3900	50,000	
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	100,000	10,0800	100,000	
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR												
Certificate	DE000VN66CL8	NASDQ 5510TL OPENV	EUR												
Certificate	NL0012261721	NASDQ 5530TL OPENB	EUR	10,8950	10,8950	10,8950			10,8950		10,8900	50,000	10,9000	50,000	
Certificate	DE000VN66TT5	NASDQ 5554TL OPENV	EUR												
Certificate	DE000CE6CJF4	NASDQ 5558TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	60,000	10,2400	60,000	
Certificate	NL0012261739	NASDQ 5580TL OPENB	EUR	10,4950	10,4950	10,4950			10,4950		10,4900	50,000	10,5000	50,000	
Certificate	DE000CE6CKR7	NASDQ 5580TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	60,000	9,3500	60,000	
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	100,000	9,3500	100,000	
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50,000	8,7000	50,000	
Certificate	NL0012265284	NASDQ 56088L OPENB	EUR	9,2050	9,2050	9,2050			9,2050		9,2000	50,000	9,2100	50,000	
Certificate	NL0012265870	NASDQ 5630TL OPENB	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	50,000	10,1000	50,000	
Certificate	NL0012266852	NASDQ 56608L OPENB	EUR	8,7850	8,7850	8,7850			8,7850		8,7800	50,000	8,7900	50,000	
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR												
Certificate	DE000VL37JR5	NASDQ 5680TL OPENV	EUR												
Certificate	DE000CE6D8E8	NASDQ 5680TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	60,000	8,5400	60,000	
Certificate	DE000CE6FN21	NASDQ 5700TL 0318Z	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	60,000	8,4900	60,000	
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50,000	7,9000	50,000	
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	100,000	8,5600	100,000	
Certificate	NL0012276992	NASDQ 5730TL OPENB	EUR	9,3750	9,3750	9,3750			9,3750		9,3700	50,000	9,3800	50,000	
Certificate	NL0012277388	NASDQ 57618L OPENB	EUR	7,9650	7,9650	7,9650			7,9650		7,9600	50,000	7,9700	50,000	
Certificate	DE000CE6DYJ3	NASDQ 5762TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	60,000	8,6300	60,000	
Certificate	DE000VL37J53	NASDQ 5780TL OPENV	EUR												
Certificate	DE000CE6DYB0	NASDQ 5780TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	60,000	7,7300	60,000	
Certificate	DE000VL2FSN9	NASDQ 5787TL OPENV	EUR												
Certificate	NL0012277446	NASDQ 5790TL OPENB	EUR	8,9900	8,9900	8,9150	4045,5000	1	8,9150		450	8,9100	50,000	8,9200	50,000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	100,000	7,8400	100,000	
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50,000	7,1900	50,000	
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR												
Certificate	NL0012275259	NASDQ 58208S OPENB	EUR												
Certificate	NL0012491807	NASDQ 5830TL OPENB	EUR	8,5700	8,6100	8,5250	6015,0000	2	8,5250		700	8,5200	50,000	8,5300	50,000
Certificate	NL0012491476	NASDQ 58618L OPENB	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	50,000	7,1700	50,000	
Certificate	NL0012498448	NASDQ 5880TL OPENB	EUR	8,1450	8,1450	8,1450			8,1450		8,1400	50,000	8,1500	50,000	
Certificate	DE000VL37JT1	NASDQ 5880TL OPENV	EUR												
Certificate	DE000CE6EK41	NASDQ 5880TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	60,000	6,9300	60,000	
Certificate	DE000CY51LFO	NASDQ 5900TL OPENC	EUR	6,5300	6,5300	6,4500	1959,0000	1	6,4500		300	6,4400	50,000	6,4500	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	DE000CV51NF6	NASDQ 5900TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	100.000	7,1500	100.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR											
Certificate	NL0012499487	NASDQ 5910BL OPENB	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	NL0012499842	NASDQ 5930TL OPENB	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50.000	7,7700	50.000
Certificate	NL0012500607	NASDQ 5960BL OPENB	EUR	6,4500	6,4500	6,3650	122,5500	1	6,3650	19	6,3600	50.000	6,3700	50.000
Certificate	DE000CE6F0G8	NASDQ 5967TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	60.000	7,0000	60.000
Certificate	DE000CE6F1M4	NASDQ 5978TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	60.000	6,1400	60.000
Certificate	NL0012500060	NASDQ 5980TL OPENB	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	DE000VL37IU9	NASDQ 5980TL OPENV	EUR											
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	60.000	6,0700	60.000
Certificate	DE000CV4ZW20	NASDQ 6000TL 0618Z	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	60.000	6,1700	60.000
Certificate	DE000CV52822	NASDQ 6000TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	100.000	6,3900	100.000
Certificate	NL0012504799	NASDQ 6010BL OPENB	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	50.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	NL0012501910	NASDQ 6040TL OPENB	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50.000	6,9400	50.000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	NL0012504807	NASDQ 6060BL OPENB	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000CE6FBK4	NASDQ 6078TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	60.000	5,3400	60.000
Certificate	NL0012505010	NASDQ 6080TL OPENB	EUR	7,1800	7,1800	6,5850	5744,0000	1	6,5850	800	6,5800	50.000	6,5900	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR											
Certificate	DE000CV51WN1	NASDQ 6100TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	100.000	5,6100	100.000
Certificate	DE000CV51W42	NASDQ 6100TL OPENC	EUR	4,5800	4,8900	4,5800	229,0000	1	4,8900	50	4,8800	50.000	4,8900	50.000
Certificate	NL0012507057	NASDQ 6110BL OPENB	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000VL37MB3	NASDQ 6113TL OPENV	EUR											
Certificate	NL0012505234	NASDQ 6130TL OPENB	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	NL0012508881	NASDQ 6160BL OPENB	EUR	4,8100	4,8100	4,7550	721,5000	1	4,7550	150	4,7500	50.000	4,7600	50.000
Certificate	DE000CE6FBR9	NASDQ 6170TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	60.000	5,4000	60.000
Certificate	DE000CE6FF05	NASDQ 6177TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	60.000	4,5500	60.000
Certificate	NL0012508428	NASDQ 6180TL OPENB	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	DE000VL5RVL5	NASDQ 6190TL OPENV	EUR											
Certificate	NL0012511729	NASDQ 6210BL OPENB	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	50.000	4,3600	50.000
Certificate	DE000VL5RVM3	NASDQ 6215TL OPENV	EUR											
Certificate	NL0012511109	NASDQ 6230TL OPENB	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50.000	5,4100	50.000
Certificate	NL0012512149	NASDQ 6260BL OPENB	EUR	4,4000	4,4000	3,9000	166,0000	2	3,9450	40	3,9400	50.000	3,9500	50.000
Certificate	NL0012694145	NASDQ 6270TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	DE000CV4YQSO	NASDQ 6276TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	60.000	3,7500	60.000
Certificate	DE000CV4Z921	NASDQ 6300TL 0318Z	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	60.000	3,6500	60.000
Certificate	DE000CV52F26	NASDQ 6300TL OPENC	EUR	3,4300	3,4300	3,3800	120,0500	1	3,3800	35	3,3700	50.000	3,3800	50.000
Certificate	DE000CV52GE1	NASDQ 6300TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	100.000	4,1200	100.000
Certificate	DE000VL5R020	NASDQ 6300TL OPENV	EUR	4,2800	4,2800	4,2800			4,2770		4,2700	150.000	4,2830	150.000
Certificate	NL0012695191	NASDQ 6310BL OPENB	EUR	3,6200	4,0100	3,5450	763,0000	2	3,5450	200	3,5400	50.000	3,5500	50.000
Certificate	DE000VL5R046	NASDQ 6325TL OPENV	EUR	3,0700	3,0700	3,0700			3,0700		3,0670	150.000	3,0730	150.000
Certificate	NL0012694913	NASDQ 6330TL OPENB	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	50.000	4,6500	50.000
Certificate	NL0012697296	NASDQ 6359BL OPENB	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	50.000	3,1500	50.000
Certificate	DE000CV4Z5M7	NASDQ 6374TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	60.000	3,7900	60.000
Certificate	DE000CV4Z8N9	NASDQ 6377TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	60.000	2,9500	60.000
Certificate	NL0012695316	NASDQ 6380TL OPENB	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	50.000	4,2700	50.000
Certificate	NL0012698286	NASDQ 6407BL OPENB	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	DE000VL5R7U6	NASDQ 6410TL OPENV	EUR	3,4900	3,4900	3,4900			3,4900		3,4870	150.000	3,4930	150.000
Certificate	NL0012697726	NASDQ 6420TL OPENB	EUR	4,1600	4,1600	3,9250	624,0000	1	3,9250	150	3,9200	50.000	3,9300	50.000
Certificate	DE000VL5R7W2	NASDQ 6434TL OPENV	EUR	2,3080	2,3080	2,3080			2,3080		2,3050	150.000	2,3110	150.000
Certificate	NL0012699227	NASDQ 6456BL OPENB	EUR	2,5700	2,5700	2,0600	995,8000	3	2,3650	420	2,3600	50.000	2,3700	50.000
Certificate	NL0012699425	NASDQ 6470TL OPENB	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	50.000	3,5600	50.000
Certificate	DE000CV4Z9R8	NASDQ 6476TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	60.000	2,1500	60.000
Certificate	NL0012676480	NASDQ 6504BL OPENB	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	50.000	1,9900	50.000
Certificate	DE000VL5R7V4	NASDQ 6510TL OPENV	EUR	2,6980	2,6980	2,6980			2,6980		2,6950	150.000	2,7010	150.000
Certificate	NL0012699433	NASDQ 6520TL OPENB	EUR	3,2700	3,2700	2,8200	65343,6000	7	3,1650	21000	3,1600	50.000	3,1700	50.000
Certificate	DE000VL61HG2	NASDQ 6542TL OPENV	EUR	1,5280	1,5280	1,5280			1,5280		1,5250	150.000	1,5310	150.000
Certificate	NL0012676969	NASDQ 6553BL OPENB	EUR	1,6100	2,1900	1,5850	21891,5000	3	1,5850	10150	1,5800	50.000	1,5900	50.000
Certificate	NL0012676688	NASDQ 6560TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	50.000	2,8000	50.000
Certificate	DE000CV4ZJF9	NASDQ 6573TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	60.000	1,3700	60.000
Certificate	DE000CV4ZCS7	NASDQ 6577TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	60.000	2,1800	60.000
Certificate	DE000CV4ZLH1	NASDQ 6600TL 0318Z	EUR	1,6500	1,6500	1,2250	1650,0000	1	1,2250	1000	1,2200	60.000	1,2300	60.000
Certificate	DE000CV4ZWY3	NASDQ 6600TL 0618Z	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	60.000	1,2700	60.000
Certificate	DE000CV52S47	NASDQ 6600TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1900	50.000	1,1900	50.000
Certificate	DE000CV52NF4	NASDQ 6600TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	100.000	1,8200	100.000
Certificate	NL0012678049	NASDQ 6603BL OPENB	EUR	1,2500	1,5700	0,9600	2907,4100	5	1,1850	2688	1,1800	50.000	1,1900	50.000
Certificate	NL0012676761	NASDQ 6610TL OPENB	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	50.000	2,4200	50.000
Certificate	DE000VL61HH0	NASDQ 6642TL OPENV	EUR	0,7430	0,7430	0,7430			0,7430		0,7400	150.000	0,7460	150.000
Certificate	NL0012679468	NASDQ 6652BL OPENB	EUR	0,9900	1,2100	0,7850	5197,9200	7	0,7850	4960	0,7800	50.000	0,7900	50.000
Certificate	NL0012678130	NASDQ 6660TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	50.000	2,0400	50.000
Certificate	DE000CV4ZKY8	NASDQ 6673TL OPENZ	EUR	0,7000	0,9500	0,4000	22099,0000	10	0,5750	32100	0,5700	60.000	0,5800	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	DE000CY52554	NASDQ 6700TL OPENC	EUR											
Certificate	NL0012679476	NASDQ 6702BL OPENB	EUR											
Certificate	NL0012679666	NASDQ 6710TL OPENB	EUR											
Certificate	DE000VL61LW1	NASDQ 6746TL OPENV	EUR											
Certificate	NL0012679872	NASDQ 6751BL OPENB	EUR	0,0200	0,0200	0,0200	10,0000	1	0,0200	500				
Certificate	NL0012679674	NASDQ 6760TL OPENB	EUR											
Certificate	DE000CV42PX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000CV42Q46	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0012680664	NASDQ 6801BL OPENB	EUR											
Certificate	NL0012679773	NASDQ 6810TL OPENB	EUR											
Certificate	NL0012680805	NASDQ 6860TL OPENB	EUR											
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR											
Certificate	DE000CV42X13	NASDQ 7000TS 0618Z	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	60.000	2,2400	60.000
Certificate	NL0012695332	NASDQ 7000TS OPENB	EUR											
Certificate	NL0012697312	NASDQ 7022BS OPENB	EUR											
Certificate	DE000CE6E3X8	NASDQ 7034TS OPENZ	EUR	2,2800	2,6900	1,9200	234156,0000	23	2,4750	104900	2,4700	59.900	2,4800	60.000
Certificate	DE000VL5R7T8	NASDQ 7050TS OPENV	EUR	3,7590	3,7590	3,7590			3,7590		3,7560	150.000	3,7620	150.000
Certificate	DE000CE6DJG0	NASDQ 7071TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	60.000	3,6500	60.000
Certificate	DE000VL5R7S0	NASDQ 7084TS OPENV	EUR	2,7760	2,8980	2,7010	5688,7600	5	2,8980	2086	2,8950	150.000	2,9010	150.000
Certificate	NL0012699524	NASDQ 7100TS OPENB	EUR	5,0900	5,0900	4,6500	2689,5000	2	4,8150	550	4,8100	50.000	4,8200	50.000
Certificate	NL0012699326	NASDQ 7119BS OPENB	EUR	3,1300	3,5100	2,7300	81762,0800	27	3,3150	26418	3,3100	50.000	3,3200	50.000
Certificate	DE000CE6ETG7	NASDQ 7134TS OPENZ	EUR	3,2100	3,5500	3,2100	2879,0000	3	3,3350	880	3,3300	60.000	3,3400	60.000
Certificate	DE000VL61HD9	NASDQ 7183TS OPENV	EUR	3,7040	3,7040	3,7040			3,7040		3,7010	150.000	3,7070	150.000
Certificate	NL0012676837	NASDQ 7200TS OPENB	EUR	5,4000	5,5650	5,4000	1080,0000	1	5,5650	200	5,5600	50.000	5,5700	50.000
Certificate	DE000CY52562	NASDQ 7200TS OPENC	EUR	3,9700	4,1200	3,8800	5581,0000	3	3,8800	1400	3,8700	50.000	3,8800	50.000
Certificate	NL0012677009	NASDQ 7219BS OPENB	EUR	3,9900	4,3600	3,6000	195570,8000	104	4,1250	49580	4,1200	50.000	4,1300	50.000
Certificate	DE000CE6F2H2	NASDQ 7233TS OPENZ	EUR	3,9900	4,3600	3,9900	1202,9500	2	4,1250	295	4,1200	60.000	4,1300	60.000
Certificate	DE000CE6EKS1	NASDQ 7267TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	60.000	5,2600	60.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	4,5090	4,5090	4,5090			4,5090		4,5060	150.000	4,5120	150.000
Certificate	DE000CE6FLJ5	NASDQ 7300TS 0318Z	EUR	4,1600	4,6650	4,1600	2080,0000	1	4,6650	500	4,6600	60.000	4,6700	60.000
Certificate	NL0012680839	NASDQ 7300TS OPENB	EUR	6,1900	6,4150	6,1900	1857,0000	1	6,4150	300	6,4100	50.000	6,4200	50.000
Certificate	DE000CE6FBL2	NASDQ 7334TS OPENZ	EUR	4,4000	4,9450	4,4000	1320,0000	1	4,9450	300	4,9400	60.000	4,9500	60.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	150.000	5,3200	150.000
Certificate	NL0012677397	NASDQ 7418BS OPENB	EUR	5,5200	5,7500	5,5200	8768,5000	3	5,7250	1550	5,7200	50.000	5,7300	50.000
Certificate	DE000CE6FD23	NASDQ 7431TS OPENZ	EUR	5,8800	5,8800	5,1100	4145,0000	3	5,7300	750	5,7200	60.000	5,7300	60.000
Certificate	DE000CE6F420	NASDQ 7465TS OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	60.000	6,8700	60.000
Certificate	NL0012676845	NASDQ 7490TS OPENB	EUR	8,0300	8,0300	8,0050	8030,0000	1	8,0050	1000	8,0000	50.000	8,0100	50.000
Certificate	DE000CY52570	NASDQ 7500TS OPENC	EUR	6,6000	6,6000	6,2400	5136,0000	2	6,2900	800	6,2800	50.000	6,2900	50.000
Certificate	DE000CY52541	NASDQ 7500TS OPENC	EUR	6,0100	6,3600	5,9300	12099,0000	3	6,1400	2025	6,1300	50.000	6,1400	50.000
Certificate	DE000CY51NH2	NASDQ 7500TS OPENC	EUR	6,9200	6,9900	6,7700	2723,0000	2	6,9900	400	6,9800	100.000	6,9900	100.000
Certificate	NL0012680698	NASDQ 7519BS OPENB	EUR	6,4500	6,5350	6,4500	483,7500	1	6,5350	75	6,5300	50.000	6,5400	50.000
Certificate	DE000CE6FIJ27	NASDQ 7532TS OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	60.000	6,5400	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	60.000	7,0800	60.000
Certificate	DE000CV42X21	NASDQ 7600TS 0618Z	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	60.000	6,8600	60.000
Certificate	DE000CV4YQU6	NASDQ 7633TS OPENZ	EUR	7,3900	7,3900	7,3500	3695,0000	1	7,3500	500	7,3400	60.000	7,3500	60.000
Certificate	DE000CE6FF47	NASDQ 7662TS OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	60.000	8,4700	60.000
Certificate	DE000CV4YQT8	NASDQ 7733TS OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	60.000	8,1500	60.000
Certificate	DE000CV42956	NASDQ 7830TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	60.000	8,9400	60.000
Certificate	DE000CV4YU90	NASDQ 7860TS OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	60.000	10,1000	60.000
Certificate	DE000CV42A02	NASDQ 7900TS 0318Z	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	60.000	9,4900	60.000
Certificate	DE000CV42B19	NASDQ 7931TS OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	60.000	9,7600	60.000
Certificate	NL0012676852	NASDQ 7990TS OPENB	EUR	12,1550	12,1550	12,1550			12,1550		12,1500	50.000	12,1600	50.000
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	11,4500	11,4500	11,2600	572,5000	1	11,2600	50	11,2500	100.000	11,2600	100.000
Certificate	DE000CY52S88	NASDQ 8000TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50.000	10,3200	50.000
Certificate	DE000CV42JG7	NASDQ 8032TS OPENZ	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	60.000	10,5600	60.000
Certificate	DE000CV429X6	NASDQ 8055TS OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	60.000	11,6900	60.000
Certificate	NL0012677405	NASDQ 8118BS OPENB	EUR	11,3550	11,3550	11,3550			11,3550		11,3500	50.000	11,3600	50.000
Certificate	DE000CV42KZ5	NASDQ 8133TS OPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	60.000	11,3800	60.000
Certificate	DE000CV42N98	NASDQ 8200TS 0318Z	EUR	11,7100	11,9000	11,7100	655,7600	1	11,9000	56	11,8900	60.000	11,9000	60.000
Certificate	DE000CV42X39	NASDQ 8200TS 0618Z	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	60.000	11,6500	60.000
Certificate	DE000CV42PF6	NASDQ 8233TS OPENZ	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	60.000	12,1900	60.000
Certificate	DE000CV42LC2	NASDQ 8253TS OPENZ	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	60.000	13,3000	60.000
Certificate	DE000CV42PY7	NASDQ 8333TS OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	60.000	13,0000	60.000
Certificate	DE000CV42Q53	NASDQ 8450TS OPENZ	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	60.000	14,9200	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	113,5650	113,5650	113,5650			113,5650		113,3500	5.700	113,7800	5.700
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	156,0900	156,0900	156,0900			156,0900		155,6900	3.100	156,4900	3.100
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	64,1900	64,1900	64,1900			64,1900		64,1100	15.400	64,2700	15.400
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0170	0,0170	0,0170			0,0170		0,0140	3.000.000	0,0200	3.000.000
Certificate	DE000VL51274	NDX SHROPENV	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	404.300	1,4100	404.300
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0960	0,0960	0,0960			0,0960		0,0940	3.000.000	0,0980	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,5340	0,5740	0,5340	64,0800	1	0,5740	120	0,5720	1.869.500	0,5760	1.869.500
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	29,3000	29,3000	29,3000			29,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	49,9900	49,9900	49,9900			49,9900					
Certificate	NL0009179050	NESTL 31.3TL OPENB	EUR	42,6900	42,6900	42,6900			42,6900					
Certificate	NL0010044145	NESTL 44.7TL OPENB	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	NL0010130415	NESTL 53.1TL OPENB	EUR	25,2200	25,2200	25,2200			25,2200					
Certificate	NL0010894697	NESTL 56.6TL OPENB	EUR	22,3900	22,5300	22,3900			22,5300		22,4900	1.500	22,5600	1.500
Certificate	NL0010520169	NESTL 59.2TL OPENB	EUR	20,2600	20,2600	20,2600			20,2600					
Certificate	NL0011426820	NESTL 65.4TL OPENB	EUR	15,3200	15,4900	15,3200			15,4900		15,4500	1.500	15,5200	1.500
Certificate	NL0012118814	NESTL 72.2TL OPENB	EUR	9,8700	10,0700	9,7900	33341,0000	4		3400	10,0300	1.500	10,1000	1.500
Certificate	NL0012268551	NESTL 79.5TL OPENB	EUR											
Certificate	NL0012260319	NESTL 97.3TS OPENB	EUR	22,8800	22,8800	22,5100	339,7500	1	22,5100	15	22,4700	1.500	22,5400	1.500
Certificate	NL0012268619	NESTL116.7TS OPENB	EUR	41,0100	41,0100	40,5500			40,5500		40,5100	1.500	40,5800	1.500
Certificate	DE000CR1JPQ9	NESTL56.93TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	22.500	1,8700	22.500
Certificate	DE000CR6X5G7	NESTL62.38TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	22.500	1,4000	22.500
Certificate	DE000CB9YK73	NESTL66.88TL OPENZ	EUR	1,0300	1,0300	0,9900	257,5000	1	0,9900	250	0,9800	22.500	1,0000	22.500
Certificate	DE000CE6CSA6	NESTL75.82TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2000	2.250	2,3400	2.250
Certificate	DE000CN6KTU4	NEWMG 27.6TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		5,0100	20.000		
Certificate	DE000CN6HEM9	NEWMG14.93TL OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,8100	20.000		
Certificate	DE000CN6GBE4	NEWMG16.75TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1300	20.000		
Certificate	DE000CN6JOI9	NEWMG18.38TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5100	20.000		
Certificate	DE000CN6JAR2	NEWMG22.19TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0600	20.000		
Certificate	DE000CN6L8B5	NEWMG31.91TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3700	20.000		
Certificate	DE000VL23R46	NG1 SHROPEV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	3.000.000	0,0150	2.499.999
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,5140	0,5140	0,5140			0,5140		0,5080	105.200	0,5200	105.200
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	3.000.000	0,0100	2.499.999
Certificate	DE000CV4ZSL8	NGAS 2.6TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	25.000	0,2500	25.000
Certificate	DE000CV4ZSP9	NGAS 3.2TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	25.000	0,4800	25.000
Certificate	NL0012507388	NGAS 1.87TL OPENB	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	100.000	1,7300	100.000
Certificate	DE000CV4ZSN4	NGAS 1.95TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	25.000	0,7500	25.000
Certificate	NL0012695969	NGAS 2.13TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	100.000	1,3700	100.000
Certificate	NL0012676597	NGAS 2.37TL OPENB	EUR	1,0400	1,0400	1,0150	20800,0000	1	1,0150	20000	1,0100	100.000	1,0200	77.900
Certificate	NL0012679609	NGAS 2.62TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	100.000	0,6700	93.200
Certificate	NL0012680284	NGAS 2.87TL OPENB	EUR											
Certificate	DE000CV4ZSM6	NGAS 2.93TL OPENZ	EUR											
Certificate	NL0012681217	NGAS 3.23TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	100.000	1,4900	100.000
Certificate	NL0012269443	NGAS 3.23TS OPENB	EUR											
Certificate	NL0012680318	NGAS 3.48TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	100.000	1,9400	100.000
Certificate	DE000CE6BRE2	NGAS 2.275TL OPENZ	EUR	0,5300	0,5300	0,4850	2503,0000	2	0,4850	5100	0,4800	25.000	0,4900	25.000
Certificate	DE000CE6DGO6	NGAS 3.442TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	25.000	0,7300	25.000
Certificate	DE000CE6CBG9	NGAS 3.811TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	25.000	1,0400	25.000
Certificate	DE000CV4ZQA5	NGRID5.656TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	1.200	1,2600	1.200
Certificate	DE000CR1JPX5	NGRID6.864TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	1.200	0,5800	1.200
Certificate	DE000CB9ZB32	NGRID7.679TL OPENZ	EUR	0,1300	0,1300	0,1100	52,0000	1	0,1100	400	0,0900	1.200	0,1300	1.200
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	7,3900	7,3900	7,3900			7,3900		7,3900	30.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2200	30.000		
Certificate	NL0011414487	NIKE 38.5TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0500	30.000		
Certificate	NL0011414479	NIKE 46.5TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8800	30.000		
Certificate	DE000CR6YBE3	NIKE 44.21TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5900	100.000		
Certificate	NL0012028518	NIKE 45.36TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9300	10.000		
Certificate	NL0011900832	NIKE 47.76TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7500	10.000		
Certificate	DE000CR6YBF0	NIKE 47.92TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		3,0000	100.000		
Certificate	NL0006467656	NIKE1 5140TL OPENB	EUR	127,5400	127,5400	127,5400			127,5400		127,3900	2.000	127,6900	2.000
Certificate	NL0006472326	NIKE1 5700TL OPENB	EUR	124,3100	124,3100	124,3100			124,3100		124,1600	2.000	124,4600	2.000
Certificate	NL0009067875	NIKE1 6320TL OPENB	EUR	119,9300	119,9300	119,9300			119,9300		119,7800	2.000	120,0800	2.000
Certificate	DE000CM3ZVH3	NIKE1 6380TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	200.000	1,2000	199.990
Certificate	NL0009071216	NIKE1 7010TL OPENB	EUR	115,0900	115,0900	115,0900			115,0900		114,7900	2.000	115,3900	2.000
Certificate	NL00090702828	NIKE1 7510TL OPENB	EUR	111,5400	111,5400	111,5400			111,5400		111,2400	2.000	111,8400	2.000
Certificate	DE000CM74HE8	NIKE1 8530TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	200.000	1,0500	199.350
Certificate	NL0010376992	NIKE11340TL OPENB	EUR	84,5700	84,5700	84,5700			84,5700		84,4200	2.000	84,7200	2.000
Certificate	NL0010376976	NIKE11890TL OPENB	EUR	80,6900	80,6900	80,6900			80,6900		80,5400	2.000	80,8400	2.000
Certificate	DE000CZ2GBV3	NIKE11890TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	25.000	7,8100	25.000
Certificate	DE000CZ2GBW1	NIKE112465TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	25.000	7,3900	25.000
Certificate	NL0010898698	NIKE112860TL OPENB	EUR	73,9250	73,9250	73,9250			73,9250		73,8200	2.000	74,0300	2.000
Certificate	DE000CZ2GBX9	NIKE113040TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	25.000	6,9600	25.000
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	75.000	6,7300	75.000
Certificate	DE000CZ2GBY7	NIKE113615TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	25.000	6,5400	25.000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	75.000	6,5700	75.000
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	75.000	6,1700	75.000
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	75.000	5,7700	75.000
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	75.000	6,1800	75.000
Certificate	NL0011805031	NIKE114570TL OPENB	EUR	61,8150	61,8150	61,8150			61,8150		61,7100	2.000	61,9200	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	DE000CR6XNP6	NIKEI14688TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	25.000	5,7600	25.000
Certificate	DE000CR6XNQ4	NIKEI15229TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	25.000	5,3600	25.000
Certificate	NL0012262158	NIKEI17530TL OPENB	EUR	41,7600	41,7600	40,9550	835,2000	1	40,9550	20	40,8500	2.000	41,0600	2.000
Certificate	NL0012262166	NIKEI18040TL OPENB	EUR	37,4400	37,4400	37,3850	11419,2000	1	37,3850	305	37,2800	2.000	37,4900	2.000
Certificate	NL0012262174	NIKEI18550TL OPENB	EUR	33,8250	33,8250	33,8250			33,8250		33,7200	2.000	33,9300	2.000
Certificate	NL0012262182	NIKEI19050TL OPENB	EUR	31,0400	31,0400	30,2550	1552,0000	1	30,2550	50	30,1500	2.000	30,3600	2.000
Certificate	NL0012512461	NIKEI19540TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850		2,6700	20.000	2,7000	20.000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	NL0012512479	NIKEI20040TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	20.000	2,3400	20.000
Certificate	DE000CY52772	NIKEI20500TL OPENC	EUR	1,5600	1,5600	1,3800	156,0000	1	1,3800	100	1,3700	50.000	1,3800	50.000
Certificate	NL0012512487	NIKEI20540TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750		1,9600	20.000	1,9900	20.000
Certificate	DE000CY52764	NIKEI21000TL OPENC	EUR	1,0100	1,0100	1,0100	10100,0000	1	1,0100	10000	1,0000	50.000	1,0100	50.000
Certificate	NL0012512495	NIKEI21050TL OPENB	EUR	1,7600	1,7600	1,5800	5032,0000	4	1,6250	3000	1,6100	20.000	1,6400	20.000
Certificate	DE000CY52756	NIKEI21500TL OPENC	EUR	0,7300	0,7300	0,5700	5663,0000	4	0,6100	9100	0,6000	50.000	0,6100	50.000
Certificate	NL0012512503	NIKEI21550TL OPENB	EUR	1,2500	1,2650	1,2500	652,6000	2	1,2650	520	1,2500	20.000	1,2800	20.000
Certificate	NL0012691968	NIKEI22040TL OPENB	EUR	1,1100	1,1100	0,8600	492,5000	2	0,9150	500	0,9000	20.000	0,9300	20.000
Certificate	NL0012697734	NIKEI22560TL OPENB	EUR	0,7500	0,7500	0,5800	265,0000	3	0,5800	390	0,5400	20.000	0,6200	20.000
Certificate	NL0012700249	NIKEI23050TL OPENB	EUR											
Certificate	NL0012680995	NIKEI24070TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	20.000	1,9200	20.000
Certificate	DE000CY52789	NIKEI24500TS OPENC	EUR	1,2100	1,3900	1,2100	2411,7500	3	1,3500	1790	1,3400	50.000	1,3500	50.000
Certificate	NL0012512552	NIKEI24570TS OPENB	EUR	2,2750	2,2750	2,2750			2,2750		2,2600	20.000	2,2900	20.000
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50.000	1,7100	50.000
Certificate	NL0012697791	NIKEI25130TS OPENB	EUR	2,7050	2,7050	2,7050			2,7050		2,6900	20.000	2,7200	20.000
Certificate	NL0012700371	NIKEI25640TS OPENB	EUR	3,0850	3,0850	3,0850			3,0850		3,0700	20.000	3,1000	20.000
Certificate	NL0012679765	NIKEI26140TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750		3,4600	20.000	3,4900	20.000
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	21,4850	21,4850	21,4850			21,4850		21,3800	11.500	21,5900	11.500
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	19,1600	19,1600	19,1600			19,1600		19,1000	20.100	19,2200	20.100
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	18,7050	18,7050	18,7050			18,7050		18,5800	9.500	18,8300	9.500
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,2160	0,2160	0,2160			0,2160		0,2140	1.445.400	0,2180	1.445.400
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0380	0,0380	0,0380			0,0380		0,0360	3.000.000	0,0400	3.000.000
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	414.500	1,1000	414.500
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,4700	16,4700	16,4700			16,4700		16,4700	10.000		
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	6,1900	6,1900	6,1900			6,1900		6,1400	450	6,2400	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	4,9100	4,9100	4,9100			4,9100		4,8600	450	4,9600	450
Certificate	DE000CV4YV48	NINTE37500TL 0318Z	EUR	3,6400	3,6400	3,6400			3,6400		3,5900	450	3,6900	450
Certificate	DE000CV4YVB6	NINTE41000TL 0318Z	EUR											
Certificate	NL0011232483	NIYH 10231TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	500.000	9,0100	500.000
Certificate	NL0011232475	NIYH 12401TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	500.000	7,4200	500.000
Certificate	NL0011232467	NIYH 14571TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	500.000	5,8300	500.000
Certificate	NL0011232301	NIYH 25070TRSOPENH	EUR	1,8200	1,9900	1,8200	728,0000	1	1,9900	400	1,9800	500.000	1,9900	500.000
Certificate	NL0011231865	NIYH 25610TS OPENH	EUR	3,5000	3,5300	3,5000	276,5000	1	3,5300	79	3,5200	500.000	3,5300	500.000
Certificate	NL0011232293	NIYH 26913TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	500.000	3,2100	500.000
Certificate	NL0011231857	NIYH 27510TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	500.000	5,0000	500.000
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KT17	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	15.000	0,7700	15.000
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	15.000	0,5800	15.000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	15.000	1,5100	15.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	15.000	1,6900	15.000
Certificate	NL0012512206	NKOYJ 3.3TL OPENB	EUR	1,3800	1,3800	1,3800	690,0000	1	1,3800	500				
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,9000	0,9100	0,8800	6765,0000	2	0,8800	7500	0,8600	15.000	0,8900	15.000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	15.000	0,9900	15.000
Certificate	NL0012680623	NKOYJ 3.8TL OPENB	EUR											
Certificate	NL0012512271	NKOYJ 4.3TS OPENB	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY52254	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	15.000	0,2000	15.000
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	15.000	0,5200	15.000
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	15.000	1,1800	15.000
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	15.000	1,0200	15.000
Certificate	NL0012681613	NKOYJ 6.3TS OPENB	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,5800	0,6500	0,5800	3580,0000	2	0,6500	6000	0,6300	15.000	0,6600	15.000
Certificate	DE000CV4ZU59	NKOYJ 4.06TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	15.000	0,3700	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	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR	0,2600	0,2600	0,1700	1550,0000	2	0,1700	6000	0,1500	15.000	0,1800	15.000
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	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	0,9500	0,9500	0,9500			0,9500		0,9300	15.000	0,9600	15.000
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	15.000	0,8000	15.000
Certificate	DE000CD63FT2	NKOYJ3.052TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	15.000	1,3700	15.000
Certificate	DE000CN6LF81	NKOYJ3.405TL OPENZ	EUR	1,0400	1,0400	0,9900	2080,0000	1	0,9900	2000	0,9800	15.000	1,0000	15.000
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	0,7300	0,8000	0,7300	14691,7700	4	0,8000	20124	0,7800	15.000	0,8100	15.000
Certificate	DE000CD63U29	NKOYJ3.758TL OPENZ	EUR	0,6000	0,7300	0,5800	15910,0000	8	0,6500	26765	0,6400	15.000	0,6600	15.000
Certificate	DE000CV4ZRJ4	NKOYJ4.499TS OPENZ	EUR											
Certificate	DE000CV4ZTQ5	NKOYJ5.048TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	15.000	0,7000	15.000
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	13,9900	13,9900	13,9900			13,9900		13,7800	200	14,2000	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,3800	200	10,4500	200
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,5600	200	9,9800	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,6200	200	9,0400	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,5500	200	7,9700	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4300	200	8,5000	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5200	200	7,5900	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,6100	200	7,0300	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	6,6100	6,6100	6,5200	2941,4500	1	6,5200	445	6,4800	200	6,5500	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,5500	200	5,9700	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	37,0400	37,0400	37,0400			37,0400		36,9600	200	37,1200	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	200	5,5900	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,6100	200	5,0300	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	4,7100	4,7100	4,6000	47,1000	1	4,6000	10	4,5600	200	4,6300	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,5800	200	4,0000	200
Certificate	DE000CY52A88	NNGRP 35TL OPENC	EUR	3,1100	3,1100	2,7200	9184,8000	5	2,8400	3330	2,6300	200	3,0500	500
Certificate	DE000CY52BZ7	NNGRP 35TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6600	200	3,7300	200
Certificate	DE000CY52MP5	NNGRP 36TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	200	2,8000	200
Certificate	DE000CY52R48	NNGRP 36TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,7000	200	2,1200	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	37,2100	37,2100	37,2100			37,2100		37,1300	250	37,2900	250
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4800	200	3,5500	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,2900	200	2,7100	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,5900	200	4,6600	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,3300	200	4,7500	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5600	200	5,6300	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7000	200	6,7700	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,5700	200	6,9900	200
Certificate	NL0012029698	NNGRP 25.8BL OPENB	EUR	12,3600	12,3600	12,1400			12,1400		12,1100	2.500	12,1600	2.500
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600		11,2500	200	11,6700	200
Certificate	NL0012330658	NNGRP 29.1TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	10.000	1,1400	10.000
Certificate	NL0012276653	NNGRP 31.9BL OPENB	EUR	6,2500	6,2500	6,0300			6,0300		6,0000	2.500	6,0500	2.500
Certificate	LU1650955294	NNGRP 35.4TCIOPENS	EUR	2,5900	2,5900	2,5500	777,0000	1	2,5500	300	2,5300	500	2,5600	500
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	36,9600	36,9600	36,9600			36,9600		36,8800	350	37,0300	350
Certificate	LU1695219482	NNGRP 41.3TCIOPENS	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	500	3,9900	500
Certificate	LU1695189552	NNGRP 41.4TCIOPENS	EUR											
Certificate	NL0011228390	NNGRP15.03TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10.000	2,4200	10.000
Certificate	NL0011228382	NNGRP17.13TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	10.000	2,2300	10.000
Certificate	NL0011904743	NNGRP18.45TL OPENB	EUR	20,7500	20,7500	20,5300			20,5300		20,5000	1.000	20,5500	1.000
Certificate	NL0011899349	NNGRP18.52BL OPENB	EUR	19,6400	19,6400	19,4200			19,4200		19,3900	2.500	19,4400	2.500
Certificate	NL0011228374	NNGRP19.23TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10.000	2,0400	10.000
Certificate	NL0011086939	NNGRP19.48TL OPENB	EUR	19,7800	19,7800	19,5600			19,5600		19,5300	1.000	19,5800	1.000
Certificate	NL0011228366	NNGRP20.27TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	10.000	1,9400	10.000
Certificate	DE000CR4HHV4	NNGRP20.37TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4400	750	3,4700	750
Certificate	NL0011086947	NNGRP20.56TL OPENB	EUR	18,7800	18,7800	18,5600			18,5600		18,5300	1.000	18,5800	1.000
Certificate	NL0011926969	NNGRP21.07TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10.000	1,8700	10.000
Certificate	NL0011907548	NNGRP21.65BL OPENB	EUR	16,4600	16,4600	16,2400			16,2400		16,2100	2.500	16,2600	2.500
Certificate	DE000CD625G5	NNGRP21.87TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1400	750	3,1700	750
Certificate	NL0011934807	NNGRP22.06TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0011918321	NNGRP22.58TL OPENB	EUR	16,9000	16,9000	16,6800			16,6800		16,6500	1.000	16,7000	1.000
Certificate	DE000CD62QM6	NNGRP23.35TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8500	750	2,8800	750
Certificate	NL00119171262	NNGRP23.54TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	10.000	1,6400	10.000
Certificate	NL0011918453	NNGRP23.73BL OPENB	EUR	14,4300	14,4300	14,2100			14,2100		14,1800	2.500	14,2300	2.500
Certificate	NL0011971254	NNGRP24.07TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10.000	1,6000	10.000
Certificate	NL0011971783	NNGRP24.58TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Certificate	NL0011919253	NNGRP24.63TL OPENB	EUR	14,9900	14,9900	14,7700			14,7700		14,7400	1.000	14,7900	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	DE000CD62557	NNGRP24.85TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	750	2,5800	750
Certificate	NL0011994132	NNGRP25.59TL OPENH	EUR	1,4400	1,4500	1,4400	5040,0000	1	1,4500	3500	1,4400	10,000	1,4600	10,000
Certificate	NL0012030563	NNGRP25.62TL OPENB	EUR	14,0700	14,0700	13,8500			13,8500		13,8200	1,000	13,8700	1,000
Certificate	NL0011994124	NNGRP26.09TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	10,000	1,4100	10,000
Certificate	NL0011994116	NNGRP26.61TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10,000	1,3600	10,000
Certificate	NL0012030571	NNGRP26.63TL OPENB	EUR	13,1300	13,1300	12,9100			12,9100		12,8800	1,000	12,9300	1,000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	500	12,1300	500
Certificate	NL0012033633	NNGRP26.83BL OPENB	EUR	11,3300	11,3300	11,1100			11,1100		11,0800	2,500	11,1300	2,500
Certificate	DE000CD63PY1	NNGRP26.84TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1500	750	2,1800	750
Certificate	NL0011994108	NNGRP27.11TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	10,000	1,3200	10,000
Certificate	NL0012259634	NNGRP27.64TL OPENB	EUR	12,1800	12,1800	11,9600			11,9600		11,9300	1,000	11,9800	1,000
Certificate	NL0012258958	NNGRP27.85BL OPENB	EUR	10,3100	10,3100	10,0900			10,0900		10,0600	2,500	10,1100	2,500
Certificate	NL0012259642	NNGRP28.66TL OPENB	EUR	11,2300	11,2300	11,0100			11,0100		10,9800	1,000	11,0300	1,000
Certificate	DE000CE6CHX1	NNGRP28.84TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	750	1,7700	750
Certificate	NL0012275135	NNGRP29.88BL OPENB	EUR	8,2800	8,2800	8,0600			8,0600		8,0300	2,500	8,0800	2,500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.65TL OPENB	EUR	9,3800	9,3800	9,1600			9,1600		9,1300	1,000	9,1800	1,000
Certificate	DE000CE6D7T2	NNGRP30.83TL OPENZ	EUR	1,4300	1,4300	1,3650	2852,5000	3	1,3650	2000	1,3500	750	1,3800	750
Certificate	NL0012276232	NNGRP30.89BL OPENB	EUR	7,2700	7,2700	7,0200	7020,0000	1	7,0500	1000	7,0200	2,500	7,0700	2,500
Certificate	NL0012365423	NNGRP31.14TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	10,000	0,9500	10,000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012438295	NNGRP32.15TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	10,000	0,8600	10,000
Certificate	NL0012277685	NNGRP32.66TL OPENB	EUR	7,5100	7,5100	7,2900			7,2900		7,2600	1,000	7,3100	1,000
Certificate	DE000CE6E275	NNGRP32.82TL OPENZ	EUR	1,0000	1,0000	0,9650	170,0000	1	0,9650	170	0,9500	750	0,9800	750
Certificate	NL0012494249	NNGRP32.91BL OPENB	EUR	5,2400	5,2400	4,9500	990,0000	1	5,0200	200	4,9900	2,500	5,0400	2,500
Certificate	NL0012517734	NNGRP33.15TL OPENH	EUR	0,7500	0,7600	0,7500	937,5000	1	0,7600	1250	0,7500	10,000	0,7700	10,000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	500	4,1400	500
Certificate	NL0012497168	NNGRP33.92BL OPENB	EUR	4,2400	4,2400	4,0200			4,0200		3,9900	2,500	4,0400	2,500
Certificate	NL0012522403	NNGRP34.12TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	10,000	0,6800	10,000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	500	3,5900	500
Certificate	NL0012511158	NNGRP34.67TL OPENB	EUR	5,6400	5,6400	5,4200			5,4200		5,3900	1,000	5,4400	1,000
Certificate	DE000CV4YWF5	NNGRP34.81TL OPENZ	EUR	0,6200	0,6200	0,5750	42,1600	1	0,5750	68	0,5600	750	0,5900	750
Certificate	NL0012511075	NNGRP34.92BL OPENB	EUR	3,2400	3,2400	3,0200			3,0200		2,9900	2,500	3,0400	2,500
Certificate	NL0012543946	NNGRP35.08TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	10,000	0,5900	10,000
Certificate	NL0012700587	NNGRP35.92BL OPENB	EUR	2,2400	2,2400	2,0200			2,0200		1,9900	2,500	2,0400	2,500
Certificate	LU1695127792	NNGRP36.45TCIOPENS	EUR	1,5000	1,6100	1,5000	150,0000	1	1,6100	100	1,6000	500	1,6200	500
Certificate	NL0012700850	NNGRP36.63TL OPENB	EUR	3,8200	3,8200	3,6000			3,6000		3,5700	1,000	3,6200	1,000
Certificate	NL0012677744	NNGRP36.92BL OPENB	EUR	1,2100	1,2100	1,0200	2420,0000	1	1,0200	2000	0,9900	2,500	1,0400	2,500
Certificate	NL0012556120	NNGRP37.07TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	10,000	0,4100	10,000
Certificate	LU1695219219	NNGRP37.61TCIOPENS	EUR											
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR											
Certificate	NL0012374243	NNGRP39.39TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	10,000	0,6300	10,000
Certificate	NL0012282271	NNGRP39.96TS OPENB	EUR	5,3000	5,4900	5,3000			5,4900		5,4600	1,000	5,5100	1,000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	500	2,6400	500
Certificate	NL0012497440	NNGRP40.84BS OPENB	EUR	3,2300	3,4200	3,2300			3,4200		3,3900	2,500	3,4400	2,500
Certificate	NL0012528558	NNGRP41.64TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	10,000	0,8800	10,000
Certificate	NL0012692586	NNGRP42.83BS OPENB	EUR	5,2200	5,4100	5,2200			5,4100		5,3800	2,500	5,4300	2,500
Certificate	NL0012692784	NNGRP43.01TS OPENB	EUR	8,5900	8,7800	8,5900			8,7800		8,7500	1,000	8,8000	1,000
Certificate	NL0012369847	NNGRP43.28TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	10,000	1,0600	10,000
Certificate	DE000CE6F5G7	NNGRP43.32TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	750	1,2100	750
Certificate	NL0012374235	NNGRP43.34TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10,000	1,0700	10,000
Certificate	NL0012679575	NNGRP44.84BS OPENB	EUR	7,2200	7,4100	7,2200			7,4100		7,3800	2,500	7,4300	2,500
Certificate	NL0012545677	NNGRP47.81TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	10,000	1,5700	10,000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR											
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CD63RE9	NORSK 36.2TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1000	4,500	2,1300	4,500
Certificate	DE000CNGYB6	NORSK30.03TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7400	4,500	2,7700	4,500
Certificate	DE000CE6BES0	NORSK43.25TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	4,500	1,4000	4,500
Certificate	DE000CE6EK25	NORSK51.25TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	4,500	0,5800	4,500
Certificate	DE000CNGJ869	NOVAR 59.1TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7700	12,000	3,8000	12,000
Certificate	DE000CD63HV4	NOVAR53.08TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8100	12,000	4,8400	12,000
Certificate	DE000CNG6LB9	NOVAR65.23TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7200	12,000	2,7500	12,000
Certificate	DE000CE6BM83	NOVAR72.16TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5400	12,000	1,5700	12,000
Certificate	DE000CE6DPM5	NOVAR78.12TL OPENZ	EUR	0,7200	0,7300	0,5350	1153,0000	3	0,5350	1600	0,5200	12,000	0,5500	12,000
Certificate	DE000CE6DQ12	NOVAR98.07TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9900	12,000	3,0200	12,000
Certificate	XS1605325999	NOVON STN0827K	EUR								101,3100	500,000		
Certificate	NL0012210678	NOVON 246.TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,5200	1,000	10,7200	1,000
Certificate	NL0011933973	NOVON 358.TS OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,8300	1,000	13,0300	1,000
Certificate	NL0012094098	NOVON155.8TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,5300	1,000	21,7300	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011989132	NOVON176.8TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700		18,9700	1.000	19,1700	1.000
Certificate	NL0011997358	NOVON195.5TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,6800	1.000	16,8800	1.000
Certificate	DE000CE6C8D6	NOVON203.8TL OPENZ	EUR	1,3000	1,3350	1,3000	1300,0000	1	1,3350	1000	1,3300	22.500	1,3400	22.500
Certificate	NL0011997341	NOVON205.7TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,4300	1.000	15,6400	1.000
Certificate	NL0011997770	NOVON210.8TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,8200	1.000	15,0200	1.000
Certificate	NL0011997929	NOVON215.8TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2000	1.000	14,4000	1.000
Certificate	NL0011998018	NOVON220.9TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,5800	1.000	13,7800	1.000
Certificate	DE000CE6CBV8	NOVON225.8TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	22.500	1,0500	22.500
Certificate	NL00112201354	NOVON225.9TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		12,9700	1.000	13,1700	1.000
Certificate	NL00112208847	NOVON235.9TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,7500	1.000	11,9500	1.000
Certificate	DE000CE6CMD3	NOVON249.6TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	22.500	0,7300	22.500
Certificate	NL00112240204	NOVON255.9TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,3100	1.000	9,5100	1.000
Certificate	NL00112431613	NOVON261.1TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,6800	1.000	8,8800	1.000
Certificate	NL00112431605	NOVON266.1TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,0600	1.000	8,2600	1.000
Certificate	DE000CE6EBC4	NOVON275.6TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	22.500	0,3800	22.500
Certificate	NL00112432124	NOVON276.2TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,8300	1.000	7,0300	1.000
Certificate	NL00112434856	NOVON285.3TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7100	1.000	5,9100	1.000
Certificate	NL00112437271	NOVON291.1TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,0100	1.000	5,2100	1.000
Certificate	NL00112527493	NOVON298.1TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,1500	1.000	4,3500	1.000
Certificate	NL00112527485	NOVON303.1TL OPENH	EUR											
Certificate	DE000CE6F4F2	NOVON303.4TL OPENZ	EUR											
Certificate	NL00112527477	NOVON308.1TL OPENH	EUR											
Certificate	NL00112541783	NOVON315.8TL OPENH	EUR											
Certificate	NL00112548218	NOVON325.3TL OPENH	EUR											
Certificate	NL00112556161	NOVON335.7TL OPENH	EUR											
Certificate	NL00112562151	NOVON340.7TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,2500	1.000	10,4500	1.000
Certificate	NL00112545685	NOVON368.6TS OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,4100	1.000	14,6100	1.000
Certificate	NL0011407184	NOVON372.3TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700		14,9700	1.000	15,1700	1.000
Certificate	NL00112556153	NOVON390.3TS OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,6500	1.000	17,8500	1.000
Certificate	NL00112536718	NOVON397.8TS OPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,7700	1.000	18,9700	1.000
Certificate	NL0011253922	NOVON398.4TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,8700	1.000	19,0700	1.000
Certificate	NL00112556146	NOVON420.3TS OPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,1300	1.000	22,3300	1.000
Certificate	NL00112556138	NOVON440.3TS OPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,1100	1.000	25,3100	1.000
Certificate	DE000CE6CQR4	NSTec21.55TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	50	1,7700	50
Certificate	DE000CE6CQO6	NSTec24.06TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	50	1,4800	50
Certificate	DE000CE6CNU5	NSTec26.56TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	50	1,1900	50
Certificate	DE000CE6CNT7	NSTec29.15TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	50	0,8900	50
Certificate	DE000CV421C7	NSTec31.83TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,3800	12	4,6200	12
Certificate	NL0010443446	NTFLX 37TL OPENB	EUR	130,4300	130,4300	130,4300			130,4300		130,4300	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	127,5200	127,5200	127,5200			127,5200		127,5200	1.500		
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50.000	10,5500	50.000
Certificate	DE000CV5OZH8	NTFLX 140TL OPENC	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50.000	11,2300	50.000
Certificate	DE000CV5OWF9	NTFLX 140TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50.000	9,8400	50.000
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3300	50.000
Certificate	DE000CV5OZJ4	NTFLX 160TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	50.000	9,7900	50.000
Certificate	DE000CV5ORN3	NTFLX 160TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	50.000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1400	50.000
Certificate	DE000CV52CF7	NTFLX 170TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50.000	9,2800	50.000
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	6,3600	6,7900	6,3600	2226,0000	1	6,7900	350	6,7800	50.000	6,7900	50.000
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	DE000CV52N91	NTFLX 200TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50.000	7,2400	50.000
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8400	50.000
Certificate	DE000CV52PH5	NTFLX 225TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	50.000	3,2700	50.000
Certificate	DE000CV52PC6	NTFLX 235TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	DE000CV52RV2	NTFLX 240TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50.000	2,0900	50.000
Certificate	DE000CV52PD4	NTFLX 275TS OPENC	EUR											
Certificate	DE000CV52PJ1	NTFLX 280TS OPENC	EUR											
Certificate	DE000CV52RW0	NTFLX 290TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2100	50.000
Certificate	DE000CV52PE2	NTFLX 300TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9600	50.000
Certificate	DE000CV52PK9	NTFLX 300TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0000	50.000
Certificate	NL0012680870	NTFLX 304TS OPENB	EUR	6,6950	6,6950	6,6950			6,6950		6,6800	1.500	6,7100	1.500
Certificate	DE000CV52PF9	NTFLX 325TS OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	DE000CV52PL7	NTFLX 325TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0012680482	NTFLX 292.BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	1.500	2,3800	1.500
Certificate	NL0010913513	NTFLX 46.5TL OPENB	EUR	125,6400	125,6400	125,6400			125,6400		125,6400	1.500		
Certificate	NL0011733779	NTFLX 78.7TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0200	10.000		
Certificate	NL0011092440	NTFLX 79.5TL OPENB	EUR	109,1000	109,1000	109,1000			109,1000		109,1000	1.500		
Certificate	NL0011247630	NTFLX 83.3TL OPENB	EUR	107,1600	107,1600	107,1600			107,1600		107,1600	1.500		
Certificate	NL0012020796	NTFLX101.1TL OPENB	EUR	14,0200	14,0200	14,0200			14,0200		14,0200	1.500		
Certificate	NL0011996129	NTFLX114.9TL OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5800	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	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012681605	NTFLX275.8TS OPENB	EUR	4,1050	4,1050	4,1050			4,1050		4,0900	1,500	4,1200	1,500
Certificate	NL0012681944	NTFLX278.18S OPENB	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	1,500	1,2600	1,500
Certificate	NL0012680391	NTFLX289.6TS OPENB	EUR	5,1000	5,3750	5,1000	102,0000	1	5,3750	20	5,3600	1,500	5,3900	1,500
Certificate	NL0012681183	NTFLX306.68S OPENB	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	1,500	3,5500	1,500
Certificate	DE000CN6J513	NTFLX79.19TL OPENZ	EUR	15,2800	15,2800	15,2800			15,2800		15,2800	50,000		
Certificate	NL0011910500	NTFLX80.788L OPENB	EUR	14,8500	14,8500	14,8500			14,8500		14,8500	1,500		
Certificate	DE000CR9SF41	NTFLX87.35TL OPENZ	EUR	14,6500	14,6500	14,6500			14,6500		14,6500	50,000		
Certificate	NL0011915574	NTFLX98.168L OPENB	EUR	13,4500	13,4500	13,4500			13,4500		13,4500	1,500		
Certificate	DE000CE6DY29	NTR 41.6TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5200	50,000		
Certificate	DE000CN6GJ84	NTR 36.58TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8500	50,000		
Certificate	NL0012016869	NVDA 63.68L OPENB	EUR	130,5900	130,5900	130,5900			130,5900		130,5900	2,000		
Certificate	NL0012018964	NVDA 65.4TL OPENB	EUR	133,5300	133,5300	133,5300			133,5300		133,5300	2,000		
Certificate	NL0012032270	NVDA 77.58L OPENB	EUR	119,4000	119,4000	119,4000			119,4000		119,4000	2,000		
Certificate	NL0012037444	NVDA 87.3TL OPENB	EUR	117,4600	117,4600	117,4600			117,4600		117,4600	2,500		
Certificate	NL0012024525	NVDA 66.83BL OPENB	EUR	127,9900	127,9900	127,9900			127,9900		127,9900	2,000		
Certificate	NL0012032296	NVDA 85.51BL OPENB	EUR	112,9400	112,9400	112,9400			112,9400		112,9400	2,000		
Certificate	NL0011799002	NXPI 72.4TL OPENB	EUR	43,2600	43,2600	43,2600			43,2600		43,2600	500		
Certificate	NL0011910658	NXPI 83.4TL OPENB	EUR	35,1900	35,1900	35,1900			35,1900		35,1900	500		
Certificate	NL0012020101	NXPI 88.1TL OPENB	EUR	31,7600	31,7600	31,7600			31,7600		31,7600	500		
Certificate	NL0012020119	NXPI 94.3TL OPENB	EUR	27,1800	27,1800	27,1800			27,1800		27,1800	500		
Certificate	NL0012020127	NXPI 95.9TL OPENB	EUR	26,0400	26,0400	26,0400			26,0400		26,0400	500		
Certificate	NL0012034110	NXPI 98.8TL OPENB	EUR	23,9300	23,9300	23,9300			23,9300		23,9300	500		
Certificate	NL0012267785	NYRST 4.6TL OPENB	EUR	2,0100	2,0700	2,0100	1025,0000	1	2,0700	500	2,0600	2,500	2,0800	2,500
Certificate	DE000CD63EK4	NYRST 4.6TL OPENZ	EUR										0,5850	600
Certificate	DE000CE6F140	NYRST 8.1TS OPENZ	EUR											
Certificate	DE000CD63CQ5	NYRST 2.69TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.93TL OPENB	EUR	0,5900	0,6100	0,5900	885,0000	1	0,6100	1500	0,6000	2,500	0,6200	2,500
Certificate	DE000CD62S16	NYRST 3.26TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.68TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.06TL OPENZ	EUR								0,4200	300	0,7000	1,200
Certificate	NL0012267777	NYRST 4.09TL OPENB	EUR	2,4500	2,5100	2,4500			2,5100		2,5000	2,500	2,5200	2,500
Certificate	NL0011445051	NYRST 4.34TL OPENB	EUR	0,3900	0,4000	0,3900			0,4000		0,3900	2,500	0,4100	2,500
Certificate	NL0012268569	NYRST 4.85TL OPENB	EUR	1,7900	1,8500	1,7900	1306,7000	1	1,8500	730	1,8400	2,500	1,8600	2,500
Certificate	DE000CE6DR84	NYRST 5.03TL OPENZ	EUR	0,2900	0,2900	0,2900	290,0000	1	0,2900	1000	0,2500	290	0,6600	1,500
Certificate	NL0012276018	NYRST 5.09TL OPENB	EUR	1,5700	1,6500	1,5700	3290,0000	2	1,6300	2000	1,6200	2,500	1,6400	2,500
Certificate	NL0012280663	NYRST 5.35TL OPENB	EUR	1,3500	1,4100	1,3500			1,4100		1,4000	5,500	1,4200	2,500
Certificate	DE000CE6E5W5	NYRST 5.46TL OPENZ	EUR	0,2100	0,2200	0,2100	287,0000	2	0,2200	1350	0,1900	10,000	0,2900	275
Certificate	NL0012489488	NYRST 5.61TL OPENB	EUR	1,1200	1,2200	1,1200	3901,6000	2	1,1800	3260	1,1700	2,500	1,1900	2,500
Certificate	DE000CV4Z5Y2	NYRST 5.99TL OPENZ	EUR	0,0900	0,0900	0,0800	5140,0000	8	0,0800	59000				
Certificate	DE000CV4ZAN2	NYRST 6.48TL OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.36TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.48TS OPENB	EUR	1,2700	1,2700	1,2600			1,2600		1,2500	2,500	1,2700	2,500
Certificate	NL0011440763	NYRST14.22TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	2,500	1,8300	2,500
Certificate	NL0011430863	NYRST16.95TS OPENB	EUR	2,3800	2,3800	2,3700			2,3700		2,3600	2,500	2,3800	2,500
Certificate	DE000CR9R3F9	NYRST21.17TS OPENZ	EUR											
Certificate	DE000CN6GNV3	NYRST4.691TL OPENZ	EUR								0,2000	100		
Certificate	DE000CE6CAH9	OAT 132.8TL OPENZ	EUR	22,8600	22,8600	22,8600			22,8600		22,8400	5,000	22,8700	5,000
Certificate	DE000CE6CAJ5	OAT 140.5TL OPENZ	EUR	15,2800	15,2800	15,2800			15,2800		15,2600	5,000	15,2900	5,000
Certificate	DE000CE6CAL1	OAT 163.6TS OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,7200	5,000	14,7500	5,000
Certificate	NL0011637327	OCI 9.3TL OPENB	EUR	11,3700	11,3700	10,9900			10,9900		10,9600	1,000	11,0100	1,000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	10,3700	10,3700	9,9900			9,9900		9,9600	1,000	10,0100	1,000
Certificate	NL0012030589	OCI 11.5TL OPENB	EUR	9,4000	9,4000	9,0200			9,0200		8,9900	1,000	9,0400	1,000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	7,4100	7,4100	7,0300			7,0300		7,0000	1,000	7,0500	1,000
Certificate	DE000CD646L1	OCI 14.4TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,5900	125	5,7300	125
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	6,3900	6,3900	6,0100			6,0100		5,9800	1,000	6,0300	1,000
Certificate	DE000CE6EN55	OCI 16.5TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,6000	125	3,7400	125
Certificate	NL0012493126	OCI 16.7TL OPENB	EUR	4,4800	4,4800	4,0500	2528,6000	2	4,1000	600	4,0700	1,000	4,1200	1,000
Certificate	NL0012439707	OCI 17.3TL OPENH	EUR	0,4100	0,4100	0,4100	731,8500	1	0,4100	1785				
Certificate	NL0012495287	OCI 17.8TL OPENB	EUR	3,4600	3,4600	3,0800			3,0800		3,0500	1,000	3,1000	1,000
Certificate	NL0012693840	OCI 18.9TL OPENB	EUR	2,5000	2,5000	2,1200	6436,0000	3	2,1200	2800	2,0900	1,000	2,1400	1,000
Certificate	NL0012548093	OCI 19.3TL OPENH	EUR											
Certificate	NL0012548085	OCI 19.8TL OPENH	EUR											
Certificate	NL0012694186	OCI 19.9TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012676092	OCI 21.7TS OPENB	EUR	3,5600	3,9000	3,5600			3,9000		3,8700	1,000	3,9200	1,000
Certificate	NL0011521638	OCI 23.2TS OPENB	EUR	5,1500	5,4900	5,1500			5,4900		5,4600	1,000	5,5100	1,000
Certificate	NL0012266753	OCI 24.6TS OPENB	EUR	6,6900	7,0300	6,6900			7,0300		7,0000	1,000	7,0500	1,000
Certificate	NL0012367783	OCI 25.4TS OPENH	EUR	0,8800	0,8800	0,8800	44000,0000	1	0,8800	50000				
Certificate	NL0012698179	OCI 26.1TS OPENB	EUR	8,3000	8,6400	8,3000			8,6400		8,6100	1,000	8,6600	1,000
Certificate	NL0011735576	OCI 10.76TL OPENH	EUR											
Certificate	DE000CN6LIX7	OCI 10.95TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4000	125	8,5400	125
Certificate	DE000CN6LHQ5	OCI 11.27TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,5800	125	8,7200	125

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63MY8	OCI 12.32TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,5800	125	7,7200	125
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.74BL OPENB	EUR	7,6500	7,6500	7,2700			7,2700		7,2400	1.000	7,2900	1.000
Certificate	DE000CE6E920	OCI 12.96TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4000	125	6,5400	125
Certificate	NL0011997010	OCI 12.97TL OPENH	EUR	0,8000	0,8000	0,8000	2000,0000	1	0,8000	2500				
Certificate	DE000CD63RU5	OCI 13.36TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,5900	125	6,7300	125
Certificate	NL0012049332	OCI 13.46TL OPENH	EUR											
Certificate	DE000CD64682	OCI 13.97TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,3900	125	5,5300	125
Certificate	NL0012100952	OCI 14.81BL OPENB	EUR	5,5900	5,5900	5,2100			5,2100		5,1800	1.000	5,2300	1.000
Certificate	NL0012053086	OCI 14.92TL OPENH	EUR											
Certificate	DE000CD64722	OCI 14.96TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4100	125	4,5500	125
Certificate	NL0012437743	OCI 15.47TL OPENH	EUR											
Certificate	NL0012438311	OCI 15.96TL OPENH	EUR											
Certificate	DE000CE6EK66	OCI 15.96TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4200	125	3,5600	125
Certificate	NL0012439715	OCI 16.79TL OPENH	EUR	0,4600	0,4600	0,4600	1094,8000	1	0,4600	2380				
Certificate	NL0012492631	OCI 16.83BL OPENB	EUR	3,5700	3,5700	3,1500	1575,0000	1	3,1900	500	3,1600	1.000	3,2100	1.000
Certificate	DE000CE6ENR7	OCI 17.46TL OPENZ	EUR	2,3000	2,3000	2,0350	5068,0000	3	2,0350	2260	2,0000	1.250	2,0700	125
Certificate	NL0012492797	OCI 17.84BL OPENB	EUR	2,5600	2,5600	2,0700	1269,0000	2	2,1800	600	2,1500	1.000	2,2000	1.000
Certificate	NL0012543961	OCI 18.28TL OPENH	EUR										0,3700	2.127
Certificate	NL0012692933	OCI 18.84BL OPENB	EUR	1,5600	1,5600	1,1800	4692,0000	4	1,1800	3200	1,1500	1.000	1,2000	1.000
Certificate	DE000CV421P9	OCI 18.96TL OPENZ	EUR	1,0800	1,0800	0,5600	1728,0000	3	0,5600	1650	0,4900	125	0,6300	125
Certificate	DE000CV422A9	OCI 19.12TL OPENZ	EUR	1,7100	1,7100	1,1700	1710,0000	1	1,1700	1000	1,1000	125	1,2400	125
Certificate	NL0012694467	OCI 19.84BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012559868	OCI 20.27TL OPENH	EUR											
Certificate	NL0012680748	OCI 20.83BL OPENB	EUR											
Certificate	NL0012681191	OCI 21.15BS OPENB	EUR	1,5500	1,8900	1,5500			1,8900		1,8600	1.000	1,9100	1.000
Certificate	NL0012311070	OCI 22.56TS OPENH	EUR	0,5700	0,5700	0,5600	84500,0000	3	0,5600	150000				
Certificate	DE000CE6D160	OCI 23.45TS OPENZ	EUR	3,6400	4,2700	3,6400	131,0400	1	4,2700	36	4,2000	125	4,3400	125
Certificate	NL0012175509	OCI 23.48TS OPENH	EUR	0,6700	0,6700	0,6700	33500,0000	1	0,6700	50000				
Certificate	NL0012199319	OCI 23.63TS OPENH	EUR	0,6900	0,6900	0,6800	68500,0000	2	0,6800	100000				
Certificate	NL0012104202	OCI 23.65BS OPENB	EUR	4,0500	4,3900	4,0500			4,3900		4,3600	1.000	4,4100	1.000
Certificate	NL0012512396	OCI 26.14BS OPENB	EUR	6,5400	6,8800	6,5400			6,8800		6,8500	1.000	6,9000	1.000
Certificate	DE000CV42A77	OCI 26.44TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,1800	125	7,3200	125
Certificate	NL0012549976	OCI 27.66TS OPENH	EUR	1,1300	1,1300	1,1300	56500,0000	1	1,1300	50000				
Certificate	NL0012697007	OCI 28.63BS OPENB	EUR	9,0300	9,3700	9,0300			9,3700		9,3400	1.000	9,3900	1.000
Certificate	DE000CD61Q68	OCI 9.896TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,4500	125	9,5900	125
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,4440	0,4440	0,4440			0,4440		0,4420	412.500	0,4460	412.500
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	61.700	10,0200	61.700
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	91,1250	91,1250	91,1250			91,1250		90,8300	2.100	91,4200	2.100
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	93.000	3,1600	93.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	16,6400	16,6400	15,7100	823,5000	2	15,7100	50	15,6400	9.500	15,7700	9.500
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	75.000	10,3900	75.000
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,4900	10.000	6,6100	10.000
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0200	0,0200	0,0200			0,0200		0,0180	3.000.000	0,0220	2.499.999
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	193.400	3,7000	193.400
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,3840	0,3840	0,3840			0,3840		0,3820	1.011.900	0,3860	1.011.900
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0410	0,0410	0,0410			0,0410		0,0405	200.000	0,0415	200.000
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,0970	1,0970	1,0970			1,0970		1,0930	150.000	1,1010	150.000
Certificate	NL0011636741	OILCR 26BL OPENB	EUR	31,2000	31,2000	31,2000			31,2000		31,1900	20.000	31,2100	20.000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	8,7700	8,9300	8,7700			8,9300		8,9200	25.000	8,9300	25.000
Certificate	NL0012531644	OILCR 54TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5500	30.000	9,5800	30.000
Certificate	LU1652004976	OILCR 65TCIOPENS	EUR											
Certificate	LU1695122561	OILCR 67TCIOPENS	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	LU1695122645	OILCR 69TCIOPENS	EUR	3,1300	3,1300	3,0000			3,0000		2,9900	35.000	3,0000	25.000
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	31,8500	31,8500	31,8500			31,8500		31,8400	20.000	31,8600	20.000
Certificate	NL0011422290	OILCR 34.4TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1400	30.000	25,1700	30.000
Certificate	NL0011538129	OILCR 35.2BL OPENB	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	20.000	23,8000	20.000
Certificate	NL0011535539	OILCR 35.6TL OPENB	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	20.000	25,2700	20.000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	20.000	22,0900	20.000
Certificate	NL0011528021	OILCR 41.8TL OPENB	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	20.000	20,5900	20.000
Certificate	NL0012492011	OILCR 47.9TL OPENB	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	20.000	16,0800	20.000
Certificate	NL0012500847	OILCR 50.8TL OPENB	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	20.000	13,8900	20.000
Certificate	DE000CE6FH52	OILCR 52.6TL OPENZ	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	10.000	9,6200	10.000
Certificate	NL0012504971	OILCR 52.9TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	20.000	12,3400	20.000
Certificate	NL0012508196	OILCR 53.9TL OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	20.000	11,6000	20.000
Certificate	NL0012508394	OILCR 54.9TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	20.000	10,8500	20.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	7,5600	7,7100	7,5600			7,7100		7,7000	25.000	7,7100	25.000
Certificate	NL0012511794	OILCR 55.9TL OPENB	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	20.000	10,0700	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	6,7500	6,9000	6,7500			6,9000		6,8900	25.000	6,9000	25.000
Certificate	NL0012695977	OILCR 57.9TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	20.000	8,5800	20.000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012696595	OILCR 58.9TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	20.000	7,8600	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1651900091	OILCR 59.5TPIOPENS	EUR											
Certificate	NL0012697627	OILCR 59.9TL OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	20.000	7,1100	20.000
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR	3,5900	3,7400	3,5900			3,7400		3,7300	25.000	3,7400	25.000
Certificate	NL0012700413	OILCR 60.7BL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	20.000	3,0700	20.000
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR	2,8300	2,9700	2,8300			2,9700		2,9600	35.000	2,9700	25.000
Certificate	LU1651900257	OILCR 61.5TPIOPENS	EUR											
Certificate	NL0012679864	OILCR 61.7BL OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	20.000	2,2700	20.000
Certificate	NL0012700678	OILCR 61.9TL OPENB	EUR	5,9600	5,9600	5,6200	298,0000	1	5,6200	50	5,6100	20.000	5,6300	20.000
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	LU1651900331	OILCR 62.5TPIOPENS	EUR											
Certificate	NL0012680185	OILCR 62.7BL OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20.000	1,4600	20.000
Certificate	NL0012504781	OILCR 62.8BS OPENB	EUR											
Certificate	NL0012680292	OILCR 62.9TL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	20.000	4,8500	20.000
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	LU1652004620	OILCR 63.5TPIOPENS	EUR											
Certificate	NL0012680300	OILCR 63.9TL OPENB	EUR											
Certificate	NL0012682017	OILCR 63.9TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	20.000	4,1400	20.000
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	NL0012680946	OILCR 66.5TS OPENB	EUR	5,8800	6,4300	5,8800	12050,0000	2	6,4300	2000	6,4200	20.000	6,4400	20.000
Certificate	NL0012700686	OILCR 68.5TS OPENB	EUR	7,6600	8,1400	7,6600	3401,0400	1	8,1400	444	8,1300	20.000	8,1500	20.000
Certificate	LU1695200383	OILCR 70.5TPIOPENS	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012676613	OILCR 70.5TS OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	20.000	9,9000	20.000
Certificate	DE000CE6FHK1	OILCR 70.7TS OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10.000	5,4000	10.000
Certificate	LU1695200466	OILCR 71.5TPIOPENS	EUR	5,2300	5,2300	5,1100			5,1100		5,1000	35.000	5,1100	25.000
Certificate	NL0012680508	OILCR 72.5TS OPENB	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	20.000	11,6800	20.000
Certificate	NL0011246665	OILCR 78.6TS OPENB	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	20.000	17,0300	20.000
Certificate	NL0012312748	OILCR16.79TL OPENH	EUR	38,6700	38,6700	38,6700			38,6700		38,6500	30.000	38,6800	30.000
Certificate	NL0012312730	OILCR19.85TL OPENH	EUR	36,2800	36,2800	36,2800			36,2800		36,2600	30.000	36,2900	30.000
Certificate	NL0012312722	OILCR22.91TL OPENH	EUR	33,8900	33,8900	33,8900			33,8900		33,8700	30.000	33,9000	30.000
Certificate	NL0011598222	OILCR28.15TL OPENH	EUR	30,0000	30,0000	30,0000			30,0000		29,9800	30.000	30,0100	30.000
Certificate	NL0012312714	OILCR29.42TL OPENH	EUR	28,7900	28,7900	28,7900			28,7900		28,7700	30.000	28,8000	30.000
Certificate	NL0011727649	OILCR30.29TL OPENH	EUR	28,3400	28,3400	28,3400			28,3400		28,3200	30.000	28,3500	30.000
Certificate	NL0011422308	OILCR31.27TL OPENH	EUR	27,5900	27,5900	27,5900			27,5900		27,5700	30.000	27,6000	30.000
Certificate	DE000CE6CP71	OILCR37.51TL OPENZ	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	10.000	21,8100	10.000
Certificate	DE000CD62HE2	OILCR38.55TL OPENZ	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	10.000	20,9700	10.000
Certificate	NL0011727565	OILCR38.59TL OPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9000	30.000	21,9300	30.000
Certificate	NL0011244322	OILCR39.45TL OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2300	30.000	21,2600	30.000
Certificate	DE000CD62FL1	OILCR39.56TL OPENZ	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	10.000	20,1600	10.000
Certificate	NL0012274104	OILCR40.59BL OPENB	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	20.000	19,2700	20.000
Certificate	DE000CD62DY9	OILCR40.64TL OPENZ	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	10.000	19,2900	10.000
Certificate	NL0011727540	OILCR40.66TL OPENH	EUR	20,3100	20,3100	20,3100			20,3100		20,2900	30.000	20,3200	30.000
Certificate	NL0011531124	OILCR41.61BL OPENB	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	20.000	18,6400	20.000
Certificate	DE000CN6HR83	OILCR41.67TL OPENZ	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	10.000	18,4600	10.000
Certificate	NL0012312706	OILCR41.94TL OPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9800	30.000	19,0100	30.000
Certificate	NL0011244314	OILCR42.07TL OPENH	EUR	19,2200	19,2200	19,2200			19,2200		19,2000	30.000	19,2300	30.000
Certificate	DE000CN6HR75	OILCR42.68TL OPENZ	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	10.000	17,6500	10.000
Certificate	NL0011727524	OILCR42.73TL OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,6900	30.000	18,7200	30.000
Certificate	NL0012312698	OILCR42.78TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3300	30.000	18,3600	30.000
Certificate	NL0012310304	OILCR43.31TL OPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,9000	30.000	17,9300	30.000
Certificate	DE000CN6HR67	OILCR43.68TL OPENZ	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	10.000	16,8400	10.000
Certificate	NL0011727516	OILCR43.77TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8800	30.000	17,9100	30.000
Certificate	NL0012312680	OILCR43.82TL OPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5100	30.000	17,5400	30.000
Certificate	NL0012310296	OILCR44.33TL OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1100	30.000	17,1400	30.000
Certificate	DE000CE6DRM1	OILCR44.59TL OPENZ	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	10.000	16,1100	10.000
Certificate	DE000CE6DTG9	OILCR45.62TL OPENZ	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	10.000	15,2800	10.000
Certificate	NL0012372353	OILCR45.76TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		15,9900	30.000	16,0200	30.000
Certificate	NL0012276505	OILCR45.87BL OPENB	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	20.000	15,0200	20.000
Certificate	DE000CE6EOK1	OILCR46.59TL OPENZ	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	10.000	14,5000	10.000
Certificate	NL0012434203	OILCR46.75TL OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2200	30.000	15,2500	30.000
Certificate	DE000CE6EN22	OILCR47.59TL OPENZ	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	10.000	13,6900	10.000
Certificate	NL0012492722	OILCR47.92BL OPENB	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	20.000	13,3700	20.000
Certificate	NL0012439418	OILCR48.43TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9000	30.000	13,9300	30.000
Certificate	DE000CE6EW05	OILCR48.62TL OPENZ	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	10.000	12,8600	10.000
Certificate	NL0012494975	OILCR48.93BL OPENB	EUR	12,9400	12,9400	12,5400	647,0000	1	12,5400	50	12,5300	20.000	12,5500	20.000
Certificate	DE000CE6EXG9	OILCR49.58TL OPENZ	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	10.000	12,0900	10.000
Certificate	NL0012497036	OILCR49.94BL OPENB	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	20.000	11,7400	20.000
Certificate	NL0012525786	OILCR50.06TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6300	30.000	12,6600	30.000
Certificate	DE000CE6FE89	OILCR50.57TL OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	10.000	11,2900	10.000
Certificate	NL0012501415	OILCR50.66BL OPENB	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	20.000	11,1600	20.000
Certificate	DE000CE6FE97	OILCR51.57TL OPENZ	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	10.000	10,4800	10.000
Certificate	NL0012504765	OILCR51.67BL OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	20.000	10,3500	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	NL0012529333	OILCR52.01TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1000	30,000	11,1300	30,000
Certificate	NL0012508220	OILCR52.67BL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	20,000	9,5400	20,000
Certificate	DE000CE6FHH7	OILCR53.56TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	10,000	8,8800	10,000
Certificate	NL0012508253	OILCR53.67BL OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	20,000	8,7400	20,000
Certificate	DE000CE6FHJ3	OILCR54.56TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	10,000	8,0800	10,000
Certificate	NL0012508832	OILCR54.68BL OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	20,000	7,9200	20,000
Certificate	NL0012548465	OILCR55.43TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4300	30,000	8,4600	30,000
Certificate	DE000CV4YR87	OILCR55.54TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	10,000	7,2900	10,000
Certificate	NL0012512131	OILCR55.68BL OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	20,000	7,1200	20,000
Certificate	DE000CV4Z6N3	OILCR56.54TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	10,000	6,4800	10,000
Certificate	NL0012695811	OILCR56.69BL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	20,000	6,3000	20,000
Certificate	NL0012551188	OILCR57.37TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	30,000	6,9500	30,000
Certificate	NL0012696256	OILCR57.69BL OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	20,000	5,5000	20,000
Certificate	NL0012551170	OILCR58.37TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	30,000	6,1600	30,000
Certificate	DE000CV4ZAD3	OILCR58.52TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	10,000	4,8900	10,000
Certificate	NL0012697254	OILCR58.69BL OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	20,000	4,6900	20,000
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR											
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR											
Certificate	NL0012557672	OILCR60.17TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	30,000	4,7500	30,000
Certificate	DE000CV4ZR78	OILCR60.52TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	10,000	3,2800	10,000
Certificate	NL0012557664	OILCR61.17TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	30,000	3,9700	30,000
Certificate	NL0012557656	OILCR62.17TL OPENH	EUR	3,9100	3,9100	3,1800	271,9000	2	3,1800	70	3,1600	30,000	3,1900	30,000
Certificate	DE000CV4ZR86	OILCR62.52TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	10,000	1,6700	10,000
Certificate	DE000CD63XA5	OILCR66.68TS OPENZ	EUR	1,3800	1,9950	1,3800	1380,0000	1	1,9950	1000	1,9900	10,000	2,0000	10,000
Certificate	NL0012562102	OILCR67.11TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	30,000	3,9800	30,000
Certificate	DE000CD616F6	OILCR67.73TS OPENZ	EUR	2,6600	2,9950	2,3300	4990,0000	2	2,9950	2000	2,9900	10,000	3,0000	10,000
Certificate	NL0012551162	OILCR67.98TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	30,000	4,7100	30,000
Certificate	NL0012696280	OILCR68.54BS OPENB	EUR	3,3400	3,6000	2,9000	5296,2000	3	3,6000	1680	3,5900	20,000	3,6100	20,000
Certificate	DE000CD649A8	OILCR68.73TS OPENZ	EUR	3,1400	3,7150	3,1400	4466,0000	2	3,7150	1400	3,7100	10,000	3,7200	10,000
Certificate	NL0012312532	OILCR69.02TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	30,000	5,5700	30,000
Certificate	DE000CD649B6	OILCR69.73TS OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	10,000	4,6200	10,000
Certificate	NL0012697262	OILCR70.54BS OPENB	EUR	5,2000	5,2100	5,2000	20800,0000	4	5,2100	4000	5,2000	20,000	5,2200	20,000
Certificate	NL0012557649	OILCR71.04TS OPENH	EUR	6,6900	7,2400	6,6900	2341,5000	1	7,2400	350	7,2200	30,000	7,2500	30,000
Certificate	DE000CV4YR95	OILCR71.72TS OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	10,000	6,2000	10,000
Certificate	NL0012312524	OILCR71.96TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9900	30,000	8,0200	30,000
Certificate	NL0012700439	OILCR72.54BS OPENB	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	20,000	6,8300	20,000
Certificate	DE000CD616G4	OILCR72.72TS OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	10,000	7,0200	10,000
Certificate	DE000CV4Z6P8	OILCR73.72TS OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	10,000	7,8300	10,000
Certificate	NL0012562094	OILCR74.11TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7600	30,000	9,7900	30,000
Certificate	NL0012677207	OILCR74.61BS OPENB	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	20,000	8,5000	20,000
Certificate	NL0012562086	OILCR75.11TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5900	30,000	10,6200	30,000
Certificate	NL0012680565	OILCR76.63BS OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	20,000	10,1300	20,000
Certificate	DE000CD616H2	OILCR77.71TS OPENZ	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	10,000	11,0400	10,000
Certificate	DE000CV4ZR94	OILCR79.71TS OPENZ	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	10,000	12,6500	10,000
Certificate	NL0012551154	OILCR79.94TS OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6100	30,000	14,6400	30,000
Certificate	DE000CV4ZRA3	OILCR81.71TS OPENZ	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	10,000	14,2700	10,000
Certificate	DE000CV4ZRS5	OILCR83.72TS OPENZ	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	10,000	15,8800	10,000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,5500	8,7200	8,5500			8,7200		8,7200	5,000	9,9000	1,500
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZH96	OJ 1.035TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	3,500	3,5800	3,500
Certificate	DE000CD64FK9	OJ 1.139TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	3,500	2,7700	3,500
Certificate	DE000CE6DB84	OJ 1.246TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8500	3,500	1,9200	3,500
Certificate	DE000CV4ZHB2	OJ 1.532TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	3,500	1,4400	3,500
Certificate	DE000CV4ZHC0	OJ 1.723TS OPENZ	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	3,500	3,0500	3,500
Certificate	DE000CE6CBU5	OMXS 1141TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	100,000	4,0600	100,000
Certificate	DE000CE6CY05	OMXS 1261TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	100,000	2,8400	100,000
Certificate	DE000CE6CBT7	OMXS 1381TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	100,000	1,6300	100,000
Certificate	DE000CE6CX23	OMXS 1501TL OPENZ	EUR	0,6100	0,6100	0,4150	224,0000	2	0,4150	400	0,4100	100,000	0,4200	100,000
Certificate	DE000CE6CBV3	OMXS 1695TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	100,000	1,6200	100,000
Certificate	DE000CE6CBW1	OMXS 1854TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	100,000	3,2300	100,000
Certificate	DE000CE6CY13	OMXS 2014TS OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	100,000	4,8600	100,000
Certificate	DE000CV4ZRX5	ONTEX10.79TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	1,200	1,3700	1,200
Certificate	DE000CV4ZRW7	ONTEX13.43TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	1,200	1,1200	1,200
Certificate	DE000CV4ZRV9	ONTEX16.06TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	1,200	0,8700	1,200
Certificate	DE000CV4ZS85	ONTEX18.22TL OPENZ	EUR	0,6000	0,6000	0,5800	1800,0000	2	0,5800	3000	0,5700	1,200	0,5900	1,200
Certificate	DE000CV4ZRU1	ONTEX18.68TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	1,200	0,6200	1,200
Certificate	DE000CE6FJP6	ONTEX20.22TL OPENZ	EUR	0,4400	0,4600	0,3800	3270,0000	14	0,3800	7500	0,3700	1,200	0,3900	1,200
Certificate	DE000CN6LA78	ONTEX21.31TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	2,250	0,1900	2,250
Certificate	DE000CE6BNX1	ONTEX22.74TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	1,200	0,1400	1,200
Certificate	DE000CR9Q8Y0	ONTEX23.41TL OPENZ	EUR											
Certificate	DE000CE6BNA9	ONTEX24.73TL OPENZ	EUR								0,1000	10,000	0,0900	4,000
Certificate	DE000CN6FWG7	ONTEX33.22TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	2,250	0,5700	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	DE000CE6BR39	ONTEX34.36TS OPENZ	EUR	1,0100	1,0700	1,0000	1006,4000	5	1,0700	1000	1,0600	1.200	1,0800	1.200
Certificate	DE000CR9NW78	ORABL13.39TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0100	37	3,1300	37
Certificate	DE000CR9NKC5	ORABL15.69TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7300	37	0,8500	37
Certificate	NL0011637335	ORACL 30.5TL OPENB	EUR	17,9700	17,9700	17,9700			17,9700		17,9700	10.000		
Certificate	NL0012118590	ORACL 54.7TS OPENB	EUR	8,6550	8,6550	8,6550			8,6550		8,6400	10.000	8,6700	10.000
Certificate	NL0011979844	ORANG 12.7TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0300	3.000	3,1000	3.000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	5.000	10,4600	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,4200	5,4500	5,3000	2178,0000	2	5,3000	400	5,2900	5.000	5,3100	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,3700	4,3700	4,2500			4,2500		4,2400	5.000	4,2600	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,4000	3,4000	3,2800			3,2800		3,2700	5.000	3,2900	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,3800	2,3800	2,2600			2,2600		2,2500	5.000	2,2700	5.000
Certificate	DE000CD64730	ORANG 13.2TL OPENZ	EUR	1,0300	1,0300	0,8200	772,5000	1	0,8200	750	0,7800	4.500	0,8600	4.500
Certificate	NL0012512040	ORANG 13.6TL OPENB	EUR	1,4200	1,4200	1,3000			1,3000		1,2900	5.000	1,3100	5.000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	2,8300	2,9500	2,8300			2,9500		2,9400	5.000	2,9600	5.000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	4,8900	5,0100	4,8900			5,0100		5,0000	5.000	5,0200	5.000
Certificate	NL0011418033	ORANG 6.93TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6400	3.000	7,7100	3.000
Certificate	NL0012056394	ORANG 9.81TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0200	3.000	5,0900	3.000
Certificate	DE000CR9PVK0	ORANG10.21TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	4.500	3,8300	4.500
Certificate	NL0011418009	ORANG11.08TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8600	3.000	3,9300	3.000
Certificate	DE000CR9NK23	ORANG11.72TL OPENZ	EUR	2,3900	2,3900	2,2900	47,8000	1	2,2900	20	2,2500	4.500	2,3300	4.500
Certificate	NL0011972815	ORANG12.53TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	3.000	2,6200	3.000
Certificate	NL0012537567	ORANG13.41TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	3.000	1,8100	3.000
Certificate	NL0011417969	ORANG15.77TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5700	3.000	3,6400	3.000
Certificate	NL0011417951	ORANG17.19TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1500	3.000	5,2200	3.000
Certificate	NL0011417944	ORANG17.66TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6700	3.000	5,7400	3.000
Certificate	NL0011417936	ORANG19.56TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,7800	3.000	7,8500	3.000
Certificate	NL0012437941	ORANG21.62TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,0700	3.000	10,1400	3.000
Certificate	NL0012531511	ORANG21.67TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1300	3.000	10,2000	3.000
Certificate	NL0012523930	ORANG21.76TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2300	3.000	10,3000	3.000
Certificate	NL0012314033	ORANG23.56TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2300	3.000	12,3000	3.000
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,2500	8,2700	8,2500			8,2700			50.000		
Certificate	NL0000451599	PALLA 153TL OPENB	EUR	72,0700	72,0700	72,0700			72,0700		72,0700	20.000		
Certificate	NL00009064393	PALLA 217TL OPENB	EUR	67,4400	67,4400	67,4400			67,4400		67,3400	20.000	67,5400	4.970
Certificate	NL0011537394	PALLA 463TL OPENB	EUR	49,4950	49,4950	49,4950			49,4950		49,4200	10.000	49,5700	10.000
Certificate	DE000CNGHPN3	PALLA 501TL OPENZ	EUR	44,4200	44,4200	44,4200			44,4200		44,4200	3.000		
Certificate	NL0011601307	PALLA 508TL OPENH	EUR	46,6500	46,6500	46,6500			46,6500		46,1500	2.000	47,1500	2.000
Certificate	NL0011813241	PALLA 516TL OPENB	EUR	45,6050	45,6050	45,6050			45,6050		45,5300	10.000	45,6800	10.000
Certificate	NL0011731005	PALLA 526TL OPENH	EUR	45,3300	45,3300	45,3300			45,3300		44,8300	2.000	45,8300	2.000
Certificate	NL0011730999	PALLA 547TL OPENH	EUR	43,7900	43,7900	43,7900			43,7900		43,2900	2.000	44,2900	2.000
Certificate	NL0012102347	PALLA 671TL OPENB	EUR	34,2350	34,2350	34,2350			34,2350		34,1600	10.000	34,3100	10.000
Certificate	DE000CE6BX9	PALLA 708TL OPENZ	EUR	28,3800	28,3800	28,3800			28,3800		28,3800	3.000		
Certificate	NL0012103642	PALLA 722TL OPENB	EUR	30,4750	30,4750	30,4750			30,4750		30,4000	10.000	30,5500	10.000
Certificate	NL0012270961	PALLA 823TL OPENB	EUR	23,1050	23,1050	23,1050			23,1050		23,0300	10.000	23,1800	10.000
Certificate	NL0012279525	PALLA 847TL OPENB	EUR	21,0200	21,2950	21,0200	105,1000	1	21,2950	5	21,2200	10.000	21,3700	10.000
Certificate	NL0012489660	PALLA 897TL OPENB	EUR	17,6250	17,6250	17,6250			17,6250		17,5500	10.000	17,7000	10.000
Certificate	NL0012500011	PALLA 921TL OPENB	EUR	15,9150	15,9150	15,9150			15,9150		15,8400	10.000	15,9900	10.000
Certificate	NL0012500839	PALLA 945TL OPENB	EUR	14,1050	14,1050	14,1050			14,1050		14,0300	10.000	14,1800	10.000
Certificate	NL0012507370	PALLA 969TL OPENB	EUR	12,3650	12,3650	12,3650			12,3650		12,2900	10.000	12,4400	10.000
Certificate	NL0012694863	PALLA 994TL OPENB	EUR	10,3000	10,5250	10,3000	3079,7000	1	10,5250	299	10,4500	10.000	10,6000	10.000
Certificate	NL0012696025	PALLA 1018TL OPENB	EUR											
Certificate	NL0012696520	PALLA 1018TL OPENB	EUR											
Certificate	NL0012697023	PALLA 1043TL OPENB	EUR											
Certificate	NL0012698484	PALLA 1067TL OPENB	EUR											
Certificate	NL0012681464	PALLA 1091TS OPENB	EUR	14,3950	14,3950	14,3950			14,3950		14,3200	10.000	14,4700	10.000
Certificate	NL0012681209	PALLA 1116TS OPENB	EUR	16,6350	16,6350	16,6350			16,6350		16,5600	10.000	16,7100	10.000
Certificate	NL0012677850	PALLA 1141TS OPENB	EUR	18,8550	18,8550	18,8550			18,8550		18,7800	10.000	18,9300	10.000
Certificate	NL0012700652	PALLA 1166TS OPENB	EUR	21,1750	21,1750	21,1750			21,1750		21,1000	10.000	21,2500	10.000
Certificate	NL0012677314	PALLA 1191TS OPENB	EUR	23,3250	23,3250	23,3250			23,3250		23,2500	10.000	23,4000	10.000
Certificate	DE000CE6FK73	PANDO421.3TL OPENZ	EUR											
Certificate	DE000CE6DCN1	PANDO461.6TL OPENZ	EUR											
Certificate	DE000CE6DCS0	PANDO472.2TL OPENZ	EUR											
Certificate	DE000CE6CWQ4	PANDO515.2TL OPENZ	EUR											
Certificate	DE000CE6CWY8	PANDO517.1TL OPENZ	EUR											
Certificate	DE000CV4YVP6	PANDO556.8TL OPENZ	EUR											
Certificate	DE000CV4ZJP8	PANDO562.8TL OPENZ	EUR											
Certificate	DE000CV4ZRE5	PANDO627.5TS OPENZ	EUR											
Certificate	DE000CV4ZIQ6	PANDO647.7TS OPENZ	EUR											
Certificate	DE000CE6EX53	PANDO702.4TS OPENZ	EUR											
Certificate	DE000CE6EGH4	PANDO712.6TS OPENZ	EUR											
Certificate	DE000CE6C6R5	PANDO786.9TS OPENZ	EUR											
Certificate	DE000CV4Z662	PANDO787.5TS OPENZ	EUR											
Certificate	DE000CR6XDU7	PARGE53.01TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	900	2,6200	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	DE000CN6L1D6	PARGE59.91TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	900	2,0300	900
Certificate	DE000CE6D3V3	PARGE70.84TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	900	1,0900	900
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	50.000	2,3800	50.000
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50.000	2,2200	50.000
Certificate	DE000CY4YSW8	PAYPL 54TL 0318Z	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	90.000	3,9900	90.000
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8100	50.000
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7200	50.000
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50.000	1,9100	50.000
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	DE000CY4YSX6	PAYPL 60TL 0318Z	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	90.000	3,0300	90.000
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50.000	1,2500	50.000
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50.000	1,0300	50.000
Certificate	DE000CY4YSY4	PAYPL 66TL 0318Z	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	90.000	2,0600	90.000
Certificate	DE000CY52EF3	PAYPL 72TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	50.000	0,5200	50.000
Certificate	DE000CY52FV7	PAYPL 72TL OPENC	EUR	0,7100	0,7600	0,7100	213,0000	1	0,7600	300	0,7500	50.000	0,7600	50.000
Certificate	DE000CY52IQ9	PAYPL 75TL OPENC	EUR											
Certificate	DE000CY52N34	PAYPL 80TL OPENC	EUR											
Certificate	DE000CY52RU4	PAYPL 85TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CY52N42	PAYPL 88TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50.000	1,1300	50.000
Certificate	DE000CY52JR7	PAYPL 90TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	DE000CY52N59	PAYPL 95TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7200	50.000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	100.000	0,7300	100.000
Certificate	DE000CE6DPU8	PBR 6.3TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	20.000	5,7800	20.000
Certificate	DE000CE6DFV7	PBR 6.94TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	20.000	5,2900	20.000
Certificate	DE000CE6CF32	PBR 7.58TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	20.000	4,8100	20.000
Certificate	DE000CE6DYE4	PBR 8.22TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	20.000	4,3200	20.000
Certificate	DE000CE6EME7	PBR 8.97TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	20.000	3,7400	20.000
Certificate	DE000CV4Z7T8	PBR 10.02TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	20.000	2,9400	20.000
Certificate	DE000CV4ZL90	PBR 11.07TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	20.000	2,1300	20.000
Certificate	DE000CV4ZQX7	PBR 12.65TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	20.000	0,9200	20.000
Certificate	DE000CV4ZRY3	PBR 15.66TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	20.000	2,7600	20.000
Certificate	DE000CR4HYN6	PEPSI78.24TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2200	100.000		
Certificate	NL0012105381	PERNO 102TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	10.000	3,0400	10.000
Certificate	DE000CV4YXN7	PERNO105.3TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	7.500	0,8200	7.500
Certificate	DE000CV4YYZ9	PERNO119.3TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	7.500	0,2600	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,1900	1.500	8,2500	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	10.000	20,9400	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	10.000	15,1800	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	10.000	13,0100	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	9,9000	9,9000	9,8600			9,8600		9,8500	10.000	9,8700	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	7,8800	7,8800	7,8400			7,8400		7,8300	10.000	7,8500	10.000
Certificate	NL0012031439	PEUGO 13.4TL OPENB	EUR	5,9400	5,9400	5,9000			5,9000		5,8900	10.000	5,9100	10.000
Certificate	NL0012038772	PEUGO 14.4TL OPENB	EUR	5,0100	5,0100	4,9700			4,9700		4,9600	10.000	4,9800	10.000
Certificate	NL0012103527	PEUGO 15.5TL OPENB	EUR	3,9800	3,9800	3,9400			3,9400		3,9300	10.000	3,9500	10.000
Certificate	DE000CD64D60	PEUGO 16.1TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,1600	2.250	2,2900	2.250
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	3,0400	3,0400	3,0000			3,0000		2,9900	10.000	3,0100	10.000
Certificate	NL0012698955	PEUGO 17.6TL OPENB	EUR	2,1200	2,1200	2,0800			2,0800		2,0700	10.000	2,0900	10.000
Certificate	NL0012509756	PEUGO 19.5TS OPENB	EUR	2,6700	2,7100	2,6700			2,7100		2,7000	10.000	2,7200	10.000
Certificate	NL0012111439	PEUGO 21.5TS OPENB	EUR	4,8800	4,9200	4,8800			4,9200		4,9100	10.000	4,9300	10.000
Certificate	NL0012313225	PEUGO 25.2TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,7800	3.000	9,8500	3.000
Certificate	NL0012313258	PEUGO 5.67TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,0700	3.000	13,1400	3.000
Certificate	NL0012313241	PEUGO 7.69TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2300	3.000	11,3000	3.000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	15.000	0,9600	15.000
Certificate	NL0011989140	PEUGO11.72TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5700	3.000	7,6400	3.000
Certificate	NL0011992607	PEUGO12.31TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0400	3.000	7,1100	3.000
Certificate	DE000CD62DE1	PEUGO12.61TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6200	2.250	5,7500	2.250
Certificate	NL0012051155	PEUGO13.76TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7200	3.000	5,7900	3.000
Certificate	DE000CD640M2	PEUGO14.11TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1300	2.250	4,2600	2.250
Certificate	NL0012051148	PEUGO14.78TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,7900	3.000	4,8600	3.000
Certificate	NL0012057681	PEUGO15.78TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	3.000	3,9500	3.000
Certificate	NL0012556195	PEUGO16.78TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	3.000	3,0500	3.000
Certificate	NL0012559876	PEUGO19.24TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	3.000	3,2300	3.000
Certificate	NL0012540124	PEUGO19.61TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	3.000	3,6300	3.000
Certificate	NL0012050504	PEUGO22.85TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1600	3.000	7,2300	3.000
Certificate	NL0012313233	PEUGO24.71TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2300	3.000	9,3000	3.000
Certificate	NL0012313217	PEUGO27.17TS OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9600	3.000	12,0300	3.000
Certificate	NL0012367015	PEUGO29.22TS OPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2400	3.000	14,3100	3.000
Certificate	NL0012522999	PEUGO31.41TS OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,6800	3.000	16,7500	3.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	20,8500	20,8500	20,8500			20,8500		20,8500	10.000		
Certificate	NL0011419247	PFIZR 25TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,6000	10.000		
Certificate	NL0009171602	PFIZR 7.6TL OPENB	EUR	23,3200	23,3200	23,3200			23,3200		23,3200	10.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	22,0900	22,0900	22,0900			22,0900		22,0900	10.000		
Certificate	NL0010284949	PFIZR 23.3TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,8200	10.000		
Certificate	NL0011425921	PFIZR 26.1TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800		9,7800	10.000		
Certificate	NL0011419239	PFIZR 27.1TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0500	10.000		
Certificate	NL0012030605	PFIZR 28.9TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200		8,0000	40		
Certificate	NL0011419171	PFIZR 40.2TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	10.000	7,1400	10.000
Certificate	DE000CR9RV59	PGMBLS6.43TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1800	150.000		
Certificate	DE000CR9RV75	PHIL 60.88TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		3,0000	60.000		
Certificate	DE000CR9NY50	PHIL 68.04TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	60.000		
Certificate	XS1183469391	PHILP STN0218B	EUR	108,0000	108,0000	108,0000			108,0000		107,5000	100.000	108,5000	100.000
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	8.000	22,1500	8.000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR	18,1200	18,1200	18,1200			18,1200		18,0500	500	18,1900	500
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	15,7700	15,7700	15,6400			15,6400		15,6300	8.000	15,6500	8.000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	14,8200	14,8200	14,6900			14,6900		14,6800	8.000	14,7000	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000		15,1300	500	15,2700	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,2400	500	11,5900	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,3800	12,3800	12,3800			12,3800		12,3100	500	12,4500	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,7100	500	10,0600	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8000	500	10,9400	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,6900	500	8,0400	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,6600	500	7,0100	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200		7,9500	500	8,0900	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,6600	500	6,0100	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		6,9800	500	7,1200	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1000	500	6,2400	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,7400	500	5,0900	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,7300	500	4,0800	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1400	500	5,2800	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,7600	500	3,1100	500
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6200	500	2,7600	500
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,2600	500	3,4000	500
Certificate	DE000CY16S75	PHILP 30TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,7500	500	2,1000	500
Certificate	DE000CY16XF8	PHILP 30TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,0900	500	1,4400	500
Certificate	DE000CY52J48	PHILP 31TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,3100	500	0,6600	500
Certificate	DE000CY50QR6	PHILP 31TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7000	500	1,8400	500
Certificate	NL0012510093	PHILP 34TS OPENB	EUR	5,2400	5,3700	5,2400			5,3700		5,3600	8.000	5,3800	8.000
Certificate	DE000CY52826	PHILP 34TS OPENC	EUR											
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3200	500	4,4600	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,4400	500	8,5800	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,2600	500	7,4000	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,3800	500	6,7300	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,3800	500	5,7300	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,2500	500	10,3900	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,2700	500	8,6200	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	12,5700	12,5700	12,5700			12,5700		12,5000	500	12,6400	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	10,6000	10,6000	10,6000			10,6000		10,4200	500	10,7700	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	12,5800	12,5800	12,5800			12,5800		12,4000	500	12,7500	500
Certificate	NL0012118061	PHILP 28.8L OPENB	EUR	3,7600	3,7600	3,6300	11780,0000	2	3,6300	3200	3,6200	8.000	3,6400	8.000
Certificate	NL0010175774	PHILP 15.5TL OPENB	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	8.000	17,0000	8.000
Certificate	NL0010282224	PHILP 16.4TL OPENB	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	8.000	16,1700	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	8.000	15,1700	8.000
Certificate	NL0011230495	PHILP 17.9TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,6700	2.000	14,7700	2.000
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	8.000	14,0800	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	13,8600	13,8600	13,7300			13,7300		13,7200	8.000	13,7400	8.000
Certificate	DE000CZ2EYF3	PHILP 19.2TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300		12,0700	500	12,1800	500
Certificate	NL0011651336	PHILP 20.1TL OPENB	EUR	12,9000	13,0200	12,7700	651,0000	1	12,7700	50	12,7600	8.000	12,7800	8.000
Certificate	NL0011906664	PHILP 22.1TL OPENB	EUR	10,9800	10,9800	10,8500			10,8500		10,8400	8.000	10,8600	8.000
Certificate	DE000CD62320	PHILP 22.2TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,0700	500	9,1800	500
Certificate	NL0011927983	PHILP 22.5TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,3900	2.000	10,4900	2.000
Certificate	NL0011915269	PHILP 23.2TL OPENB	EUR	9,9500	9,9500	9,8200			9,8200		9,8100	8.000	9,8300	8.000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	9,0000	9,0400	8,8700	904,0000	1	8,8700	100	8,8600	8.000	8,8800	8.000
Certificate	NL0012017628	PHILP 25.3TL OPENB	EUR	8,0000	8,0000	7,8700	600,0000	1	7,8700	75	7,8600	8.000	7,8800	8.000
Certificate	NL0012106827	PHILP 26.4TL OPENB	EUR	6,9900	7,0300	6,8600	7030,0000	2	6,8600	1000	6,8500	8.000	6,8700	8.000
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	6,0000	6,0000	5,8700			5,8700		5,8600	8.000	5,8800	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	5,0000	5,0000	4,8700			4,8700		4,8600	8.000	4,8800	8.000
Certificate	NL0012261101	PHILP 30.7TL OPENB	EUR	3,0500	3,0500	2,9200			2,9200		2,9100	8.000	2,9300	8.000
Certificate	NL0012681316	PHILP 32.2TL OPENB	EUR											
Certificate	NL0012698963	PHILP 32.2TL OPENB	EUR											
Certificate	NL0012681951	PHILP 33.1BS OPENB	EUR	1,7800	1,9100	1,7800			1,9100		1,9000	8.000	1,9200	8.000
Certificate	NL0012273213	PHILP 36.4TS OPENB	EUR	7,8600	7,9900	7,8600			7,9900		7,9800	8.000	8,0000	8.000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	33,6100	33,6100	33,4600	10050,0000	1	33,4600	300	33,3700	5.000	33,5400	5.000
Certificate	NL0012274484	PHILP 38.9TS OPENB	EUR	10,5500	10,6800	10,5500			10,6800		10,6700	8.000	10,6900	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	NL0012275697	PHILP 41.4TS OPENB	EUR	13,2300	13,3600	13,2300			13,3600		13,3500	8.000	13,3700	8.000
Certificate	NL0012275705	PHILP 43.9TS OPENB	EUR	15,8900	16,0200	15,8900			16,0200		16,0100	8.000	16,0300	8.000
Certificate	NL0011039680	PHILP11.63TL OPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5000	2.000	20,6000	2.000
Certificate	NL0011040407	PHILP13.74TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5400	2.000	18,6400	2.000
Certificate	NL0011051669	PHILP15.65TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7600	2.000	16,8600	2.000
Certificate	NL0011039672	PHILP15.84TL OPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,5900	2.000	16,6900	2.000
Certificate	NL0011427463	PHILP16.49BL OPENB	EUR	15,2600	15,2600	15,1300			15,1300		15,1200	8.000	15,1400	8.000
Certificate	DE000C20HH23	PHILP17.35TL OPENZ	EUR	13,9800	13,9800	13,9800			13,9800		13,9200	500	14,0300	500
Certificate	NL0011039664	PHILP17.94TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6300	2.000	14,7300	2.000
Certificate	DE000CR9Q183	PHILP18.54TL OPENZ	EUR	13,3200	13,3200	13,3200			13,3200		13,2600	500	13,3700	500
Certificate	NL0011040381	PHILP18.99TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6500	2.000	13,7500	2.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800		13,5000	500	13,8500	500
Certificate	NL0011095146	PHILP19.71BL OPENB	EUR	12,0200	12,0200	11,8900			11,8900		11,8800	8.000	11,9000	8.000
Certificate	NL0011602446	PHILP19.72TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200		12,9700	2.000	13,0700	2.000
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	12,9400	12,9400	12,9400			12,9400		12,7600	500	13,1100	500
Certificate	DE000C22FW37	PHILP20.03TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100		11,2500	500	11,3600	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	13,5200	13,5200	13,5200			13,5200		13,4500	500	13,5900	500
Certificate	DE000CR9P4K9	PHILP20.08TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,7600	500	11,8700	500
Certificate	NL0011743448	PHILP20.46TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,2900	2.000	12,3900	2.000
Certificate	NL0011650874	PHILP20.76BL OPENB	EUR	10,9800	10,9800	10,8500			10,8500		10,8400	8.000	10,8600	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700		12,6000	500	12,7400	500
Certificate	DE000C279W64	PHILP21.21TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,0600	500	10,1700	500
Certificate	NL0011896634	PHILP21.48TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3400	2.000	11,4400	2.000
Certificate	DE000CD624M6	PHILP21.62TL OPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,2700	500	10,3800	500
Certificate	DE000CD62AF4	PHILP23.19TL OPENZ	EUR	8,2900	8,2900	8,1500	829,0000	1	8,1500	100	8,0900	500	8,2000	500
Certificate	NL0011934872	PHILP23.53TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4300	2.000	9,5300	2.000
Certificate	DE000CD62N86	PHILP23.66TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,2900	500	8,4000	500
Certificate	NL0011916341	PHILP23.88BL OPENB	EUR	7,8700	7,8700	7,7400			7,7400		7,7300	8.000	7,7500	8.000
Certificate	DE000CD62LD6	PHILP24.18TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1000	500	7,2100	500
Certificate	NL0011970603	PHILP24.54TL OPENH	EUR	8,8300	8,8300	8,5400	2192,5000	2	8,5400	250	8,4900	2.000	8,5900	2.000
Certificate	NL0011918941	PHILP24.92BL OPENB	EUR	6,8300	6,8300	6,7000			6,7000		6,6900	8.000	6,7100	8.000
Certificate	NL0011989389	PHILP25.05TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0200	2.000	8,1200	2.000
Certificate	NL0011990411	PHILP25.55TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5600	2.000	7,6600	2.000
Certificate	DE000CD632F3	PHILP25.67TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6200	500	5,7300	500
Certificate	NL0011990403	PHILP26.06TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,0800	2.000	7,1800	2.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,5400	5,6200	5,4600	72,3600	11	5,4600	13	5,4500	5.000	5,4700	5.000
Certificate	NL0012057699	PHILP26.54TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6300	2.000	6,7300	2.000
Certificate	NL0012113070	PHILP26.97BL OPENB	EUR	4,7800	4,7800	4,6500	477,0000	1	4,6500	100	4,6400	8.000	4,6600	8.000
Certificate	NL0012179048	PHILP27.06TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1400	2.000	6,2400	2.000
Certificate	DE000CE6BR47	PHILP27.16TL OPENZ	EUR	4,5000	4,5500	4,1450	2790,0000	3	4,1450	620	4,0900	500	4,2000	500
Certificate	DE000CE6C2H5	PHILP27.25TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8000	500	4,9100	500
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	5.000	4,4700	5.000
Certificate	NL0012197511	PHILP27.56TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,6800	2.000	5,7800	2.000
Certificate	NL0012203046	PHILP28.59TL OPENH	EUR	5,0500	5,0500	4,7800	3778,5500	3	4,7800	763	4,7300	2.000	4,8300	2.000
Certificate	DE000CE6C2C6	PHILP28.65TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,6600	500	2,7700	500
Certificate	NL0012121669	PHILP29.02BL OPENB	EUR	2,7400	2,7600	2,6100	3683,4000	2	2,6100	1335	2,6000	8.000	2,6200	8.000
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	5.000	2,7400	5.000
Certificate	NL0012258966	PHILP30.04BL OPENB	EUR	1,7200	1,7400	1,5900	3549,0000	3	1,5900	2050	1,5800	8.000	1,6000	8.000
Certificate	DE000CE6CHY9	PHILP30.15TL OPENZ	EUR	0,3200	0,3200	0,2500	599,2500	4	0,2500	1925	0,2400	3.500	0,2600	3.500
Certificate	LU1521268752	PHILP30.27TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	5.000	1,5500	5.000
Certificate	NL0012241038	PHILP30.86TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6100	2.000	2,7100	2.000
Certificate	LU1547747342	PHILP30.94TCIOPENS	EUR	0,8800	0,8800	0,8800	88,0000	1	0,8800	100	0,8700	5.000	0,8900	5.000
Certificate	NL0012262869	PHILP31.06BL OPENB	EUR	0,7000	0,7000	0,5600	3380,5400	5	0,5700	5558	0,5600	8.000	0,5800	5.000
Certificate	LU1652008969	PHILP31.19TCIOPENS	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	5.000	0,4200	5.000
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	DE000CV4ZA85	PHILP31.65TL OPENZ	EUR											
Certificate	NL0012681399	PHILP32.05BL OPENB	EUR											
Certificate	LU1695221462	PHILP32.18TCIOPENS	EUR											
Certificate	LU1695127446	PHILP32.21TCIOPENS	EUR											
Certificate	NL0012561963	PHILP33.81TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2000	2.000	5,3000	2.000
Certificate	LU1650864066	PHILP34.06TPIOPENS	EUR											
Certificate	LU1650857524	PHILP34.83TPIOPENS	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	5.000	3,4300	5.000
Certificate	NL0012509418	PHILP35.09BS OPENB	EUR	3,7700	3,9000	3,7100	33,6600	9	3,9000	9	3,8900	8.000	3,9100	8.000
Certificate	DE000CE6FLV0	PHILP35.39TS OPENZ	EUR	0,7900	0,8600	0,7900	118,5000	1	0,8600	150	0,8500	3.500	0,8700	3.500
Certificate	LU1695189479	PHILP35.52TPIOPENS	EUR											
Certificate	NL0012053904	PHILP36.07TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6500	2.000	7,7500	2.000
Certificate	NL0012259071	PHILP37.08BS OPENB	EUR	5,7600	5,8800	5,7600			5,8800		5,8700	8.000	5,8900	8.000
Certificate	DE000CE6DMU5	PHILP38.88TS OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	3.500	1,5700	3.500
Certificate	NL0012264998	PHILP39.03BS OPENB	EUR	7,7100	7,8400	7,7100			7,8400		7,8300	8.000	7,8500	8.000
Certificate	NL0011051610	PHILP40.36TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,2900	2.000	12,3900	2.000
Certificate	NL0012700637	PHILP41.03BS OPENB	EUR	9,7100	9,8300	9,7100			9,8300		9,8200	8.000	9,8400	8.000
Certificate	DE000CR1JQ96	PHIMO 69.5TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2500	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	NL0000451870	PLATI PI OPENN	EUR	7,9300	7,9800	7,9300			7,9800		7,9800	30.000		
Certificate	DE000CNGHPP8	PLATI 685TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	10.000	2,6700	10.000
Certificate	NL0011540257	PLATI 704TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6100	38.760
Certificate	DE000CNGHAR6	PLATI 727TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	10.000	2,3400	10.000
Certificate	NL0011519608	PLATI 757TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,2000	28.285
Certificate	DE000CNG6287	PLATI 770TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	10.000	1,9800	10.000
Certificate	NL0006520447	PLATI 810TL OPENB	EUR	1,7500	1,7700	1,7500	612,5000	1	1,7700	350	1,7500	50.000	1,7900	10.496
Certificate	DE000CNGENN5	PLATI 812TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	10.000	1,6600	10.000
Certificate	NL0011050497	PLATI 813TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	20.000	1,7800	20.000
Certificate	NL0011639422	PLATI 862TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	50.000	1,3900	50.000
Certificate	DE000CR9SP56	PLATI 863TL OPENZ	EUR	1,2600	1,2600	1,2500	378,0000	1	1,2500	300	1,2400	10.000	1,2600	10.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 911TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	50.000	1,0200	43.445
Certificate	NL0012679591	PLATI 961TL OPENB	EUR	0,6300	0,6300	0,6200	171,9900	1	0,6200	273	0,6100	50.000	0,6300	47.890
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50.000	0,9000	50.000
Certificate	DE000VL5R245	PLATI 1047TS OPENV	EUR	0,5055	0,5055	0,5055			0,5055		0,5030	50.000	0,5080	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	0,7055	0,7055	0,7055			0,7055		0,7030	50.000	0,7080	50.000
Certificate	DE000CD63A80	PLATI 1095TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	10.000	1,0900	10.000
Certificate	NL0012015911	PLATI 1096TS OPENB	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	50.000	1,3200	50.000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	0,9075	0,9075	0,9075			0,9075		0,9050	50.000	0,9100	50.000
Certificate	NL0012677025	PLATI 1146TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7400	50.000
Certificate	NL0011050364	PLATI 1177TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0100	20.000
Certificate	DE000CN6LBE4	PLATI 1203TS OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Certificate	NL0011050356	PLATI 1216TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20.000	2,3500	20.000
Certificate	NL0011050349	PLATI 1290TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	20.000	2,9700	20.000
Certificate	DE000CD62G51	PLATI 1339TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	10.000	3,1000	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	1,3305	1,3305	1,3305			1,3305		1,3280	50.000	1,3330	50.000
Certificate	DE000VL5R286	PLATI784.2TL OPENV	EUR	1,7325	1,7325	1,7325			1,7325		1,7300	50.000	1,7350	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	1,1265	1,1265	1,1265			1,1265		1,1240	50.000	1,1290	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,9255	0,9255	0,9255			0,9255		0,9230	50.000	0,9280	50.000
Certificate	DE000VL5R780	PLATI910.2TL OPENV	EUR	0,7235	0,7235	0,7235			0,7235		0,7210	50.000	0,7260	50.000
Certificate	DE000VL61F51	PLATI935.9TL OPENV	EUR	0,5235	0,5235	0,5235			0,5235		0,5210	50.000	0,5260	50.000
Certificate	DE000VL61FT9	PLATI960.9TL OPENV	EUR	0,3225	0,3225	0,3225			0,3225		0,3200	50.000	0,3250	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800		5,9600	10.000	5,9900	10.000
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	5.000	4,0700	5.000
Certificate	DE000CX0HAF2	PORSC 30TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	5.000	3,9600	5.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	10.000	4,2400	10.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	5.000	3,4200	5.000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	5.000	3,4500	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	5.000	2,7000	5.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	4,5000	4,5000	4,4500			4,4500		4,4300	10.000	4,4600	10.000
Certificate	NL0011438312	PORSC 34.3TL OPENB	EUR	3,9200	3,9200	3,8700			3,8700		3,8500	10.000	3,8800	10.000
Certificate	DE000CN6E2T6	PORSC 36.9TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3400	4.000	3,3700	4.000
Certificate	NL0012020812	PORSC 43.6TL OPENB	EUR	3,0500	3,0500	3,0000			3,0000		2,9800	10.000	3,0100	10.000
Certificate	NL0012038780	PORSC 46.7TL OPENB	EUR	2,7600	2,7600	2,7200			2,7200		2,7000	10.000	2,7300	10.000
Certificate	NL0012494421	PORSC 49.6TL OPENB	EUR	2,4900	2,4900	2,4400			2,4400		2,4200	10.000	2,4500	10.000
Certificate	NL0012499685	PORSC 52.7TL OPENB	EUR	2,2000	2,2000	2,1200	1060,0000	1	2,1600	500	2,1400	10.000	2,1700	10.000
Certificate	NL0012503809	PORSC 55.7TL OPENB	EUR	1,9200	1,9200	1,8700			1,8700		1,8500	10.000	1,8800	10.000
Certificate	NL0012504542	PORSC 58.7TL OPENB	EUR	1,6400	1,6400	1,5900			1,5900		1,5700	10.000	1,6000	10.000
Certificate	NL0012511380	PORSC 61.8TL OPENB	EUR	1,3500	1,3500	1,3100			1,3100		1,2900	10.000	1,3200	10.000
Certificate	NL0012512057	PORSC 64.8TL OPENB	EUR	1,0800	1,0800	1,0300			1,0300		1,0100	10.000	1,0400	10.000
Certificate	NL0012697155	PORSC 67.8TL OPENB	EUR	0,8000	0,8000	0,7500			0,7500		0,7300	10.000	0,7600	10.000
Certificate	NL0012698971	PORSC 70.8TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012677603	PORSC 73.8TL OPENB	EUR											
Certificate	NL0012681621	PORSC 76.7TS OPENB	EUR	1,2100	1,2500	1,2100			1,2500		1,2300	10.000	1,2600	10.000
Certificate	NL0012697221	PORSC 81.7TS OPENB	EUR	1,7400	1,7900	1,7400			1,7900		1,7700	10.000	1,8000	10.000
Certificate	NL0012677124	PORSC 86.7TS OPENB	EUR	2,2800	2,3200	2,2800			2,3200		2,3000	10.000	2,3300	10.000
Certificate	DE000CNGERH8	PORSC31.29TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9000	4.000	3,9300	4.000
Certificate	DE000CNGKAM1	PORSC40.87TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9400	4.000	2,9700	4.000
Certificate	DE000CD63V44	PORSC46.34TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	4.000	2,4300	4.000
Certificate	DE000CE6F1C5	PORSC52.31TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8000	4.000	1,8300	4.000
Certificate	DE000CE6FC32	PORSC59.28TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	4.000	1,1400	4.000
Certificate	DE000CV42AD9	PORSC67.26TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3200	4.000	0,3500	4.000
Certificate	NL0010010567	POST 1TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	10.000	3,0100	10.000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	10.000	2,8900	10.000
Certificate	DE000CNGFUK3	POST 2.3TL OPENZ	EUR											
Certificate	NL0012492912	POST 3.3TL OPENB	EUR	0,9700	0,9700	0,9200	1840,0000	1	0,9500	2000	0,9400	10.000	0,9500	10.000
Certificate	NL0012512594	POST 3.5TL OPENB	EUR	0,7200	0,7200	0,7000			0,7000		0,6900	10.000	0,7000	10.000
Certificate	NL0012264329	POST 4.5TS OPENB	EUR	1,2600	1,2700	1,2600			1,2700		1,2600	10.000	1,2700	10.000
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	0,7940	0,7940	0,7940			0,7940					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	10.000	2,6300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10.000	2,3600	10.000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	2,1600	2,1600	2,1400			2,1400		2,1300	10.000	2,1400	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10.000	2,1700	10.000
Certificate	NL0010887659	POST 2.32TL OPENB	EUR	1,8400	1,8400	1,8200			1,8200		1,8100	10.000	1,8200	10.000
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10.000	1,7400	10.000
Certificate	NL0010875464	POST 2.57TL OPENB	EUR	1,6200	1,6200	1,5700	785,0000	1	1,6000	500	1,5900	10.000	1,6000	10.000
Certificate	DE000CR9S9H1	POST 2.66TL OPENZ	EUR											
Certificate	NL0011530746	POST 2.83TL OPENB	EUR	1,3800	1,3800	1,3600	274,0000	1	1,3600	200	1,3500	10.000	1,3600	10.000
Certificate	DE000VL5RU57	POST 3.07TL OPENV	EUR	0,9740	0,9740	0,9740			0,9740					
Certificate	NL0011909320	POST 3.09TL OPENB	EUR	1,1500	1,1500	1,1200	3315,6800	4	1,1300	2914	1,1200	10.000	1,1300	10.000
Certificate	LU1476986234	POST 3.16TCIOPENB	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	1.000	0,9000	1.000
Certificate	DE000VL37HF4	POST 3.17TL OPENV	EUR	0,8770	0,8770	0,8770			0,8770					
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR	0,8000	0,8000	0,7900	400,0000	1	0,7900	500	0,7500	2.500	0,8200	2.500
Certificate	DE000VL37HG2	POST 3.27TL OPENV	EUR	0,7820	0,7820	0,7820			0,7820					
Certificate	DE000VL37HH0	POST 3.37TL OPENV	EUR	0,6860	0,6860	0,6860			0,6860					
Certificate	LU1650942474	POST 3.38TCIOPENB	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	1.000	0,5900	1.000
Certificate	DE000VL2FT81	POST 3.38TL OPENV	EUR	0,5180	0,5180	0,5180			0,5180					
Certificate	DE000VL5RXJ5	POST 3.48TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	LU1650955534	POST 3.56TCIOPENB	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	1.000	0,4200	1.000
Certificate	DE000VL5RXK3	POST 3.58TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VL5RXL1	POST 3.68TL OPENV	EUR	0,3940	0,3940	0,3940			0,3940					
Certificate	NL0012692461	POST 3.71TL OPENB	EUR	0,5300	0,5300	0,4800	692,0000	2	0,5100	1400	0,5000	10.000	0,5100	10.000
Certificate	LU1650907642	POST 3.78TCIOPENB	EUR	0,1900	0,2000	0,1800	529,1200	3	0,2000	2884	0,1900	1.000	0,2000	1.000
Certificate	DE000VL5RXM9	POST 3.78TL OPENV	EUR	0,2980	0,2980	0,2980			0,2980					
Certificate	NL0012694194	POST 3.92TL OPENB	EUR											
Certificate	LU1651911296	POST 3.98TCIOPENB	EUR											
Certificate	DE000VL5RY87	POST 3.98TL OPENV	EUR											
Certificate	NL0012680888	POST 4.25TS OPENB	EUR	0,8400	0,8500	0,8100	3240,0000	1	0,8500	4000	0,8400	10.000	0,8500	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0011089560	POST 4.98TS OPENB	EUR	1,8200	1,8300	1,8200			1,8300		1,8200	10.000	1,8300	10.000
Certificate	NL0012027189	POST 5.47TS OPENB	EUR	2,3700	2,3800	2,3700			2,3800		2,3700	10.000	2,3800	10.000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	2.000	1,7300	2.000
Certificate	DE000CN6FQ54	POST 2.457TL OPENZ	EUR	1,4200	1,4200	1,4200	1235,4000	3	1,4200	870				
Certificate	DE000CN6HSZ1	POST 2.762TL OPENZ	EUR											
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	2.000	1,2000	2.000
Certificate	DE000CR9RK60	POST 2.866TL OPENZ	EUR										1,0400	400
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	1,0220	1,0220	1,0220			1,0220					
Certificate	DE000CN6HSY4	POST 2.962TL OPENZ	EUR	0,9400	0,9400	0,9400	94,0000	1	0,9400	100				
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	0,9210	0,9210	0,9210			0,9210					
Certificate	DE000CN6GYQ0	POST 3.066TL OPENZ	EUR										1,6000	2.000
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VL2FST6	POST 3.177TL OPENV	EUR	0,7190	0,7190	0,7060	247,1000	1	0,7060	350				
Certificate	DE000CN6JU45	POST 3.216TL OPENZ	EUR	0,7000	0,7000	0,6800	2934,4400	2	0,6800	4308	0,6400	150		
Certificate	DE000VL2FTC0	POST 3.278TL OPENV	EUR	0,6190	0,6190	0,6190			0,6190					
Certificate	DE000CE6EVM1	POST 3.413TL OPENZ	EUR	0,4600	0,4600	0,4600	920,0000	1	0,4600	2000				
Certificate	DE000VL5RXN7	POST 3.491TL OPENV	EUR	0,4180	0,4180	0,4180			0,4180					
Certificate	DE000VL5RXP2	POST 3.591TL OPENV	EUR	0,3130	0,3130	0,3130			0,3130					
Certificate	DE000CV4YVW2	POST 3.659TL OPENZ	EUR	0,2400	0,2400	0,2200	1860,0000	2	0,2200	8000				
Certificate	DE000VL5RXQ0	POST 3.691TL OPENV	EUR	0,2170	0,2170	0,2170			0,2170					
Certificate	DE000VL5RXR8	POST 3.791TL OPENV	EUR	0,1250	0,1280	0,0840	55,2000	2	0,0840	500				
Certificate	DE000CV4Z2Y9	POST 3.906TL OPENZ	EUR											
Certificate	DE000VL5ROC9	POST 3.993TL OPENV	EUR											
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	0,3990	0,3990	0,3990			0,3990					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	0,5980	0,5980	0,5980			0,5980					
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	0,9970	0,9970	0,9970			0,9970					
Certificate	NL0010047213	PRICL 577TL OPENB	EUR	106,8500	106,8500	106,8500			106,8500		106,8500	4.000		
Certificate	NL0010250387	PRICL 635TL OPENB	EUR	102,5200	102,5200	102,5200			102,5200		102,5200	4.000		
Certificate	NL0011650510	PRICL 1131TL OPENB	EUR	65,2700	65,2700	65,2700			65,2700		65,2700	4.000		
Certificate	NL0011905328	PRICL 1305TL OPENB	EUR	52,3200	52,3200	52,3200			52,3200		52,3200	4.000		
Certificate	NL0012029193	PRICL 1503TL OPENB	EUR	37,4400	37,4400	37,4400			37,4400		37,4400	4.000		
Certificate	NL0011646526	PRICL978.6TL OPENB	EUR	76,6900	76,6900	76,6900			76,6900		76,6900	4.000		
Certificate	NL0012026835	PROX 24TL OPENB	EUR	4,3900	4,4100	4,0100	1543,5000	1	4,0100	350	3,9900	2.000	4,0200	2.000
Certificate	DE000CD63765	PROX 18.9TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,3800	375	7,4800	375
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	7,3200	7,3200	6,9400	877,2000	1	6,9400	120	6,9200	2.000	6,9500	2.000
Certificate	NL0010893509	PROX 22.4TL OPENB	EUR	5,8900	5,8900	5,5100			5,5100		5,4900	2.000	5,5200	2.000
Certificate	NL0012113542	PROX 25.6TL OPENB	EUR	2,9500	2,9500	2,5700			2,5700		2,5500	2.000	2,5800	2.000
Certificate	NL0012695548	PROX 28.6TS OPENB	EUR	4,2800	4,6400	4,2800			4,6400		4,6200	2.000	4,6500	2.000
Certificate	NL0012491427	PROX 30.1TS OPENB	EUR	5,9100	6,2700	5,9100			6,2700		6,2500	2.000	6,2800	2.000
Certificate	NL0012694236	PROX 31.6TS OPENB	EUR	7,5000	7,8600	7,5000			7,8600		7,8400	2.000	7,8700	2.000
Certificate	NL0010908752	PROX 33.1TS OPENB	EUR	9,0900	9,4500	9,0900			9,4500		9,4300	2.000	9,4600	2.000
Certificate	DE000CN6F7V3	PROX 21.42TL OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,8600	375	4,9600	375
Certificate	DE000CR1J239	PROX 23.42TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8700	375	2,9700	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6BT52	PROX 25.91TL OPENZ	EUR	0,7800	0,7800	0,4700	780,000	1	0,4700	1000	0,4200	375	0,5200	375
Certificate	DE000CR6XQ69	PROX 33.33TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2000	375	7,3000	375
Certificate	DE000CV4YX66	PRU 14.71TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8200	10.500	0,8700	10.500
Certificate	DE000CV4YZB7	PRU 16.71TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3700	10.500	0,4200	10.500
Certificate	DE000CD61QU1	PSI20 3519TL OPENZ	EUR	18,7900	18,7900	18,7900			18,7900		18,5400	2.000	19,0400	2.000
Certificate	DE000CN6HNE7	PSI20 3828TL OPENZ	EUR	15,7000	15,7000	15,7000			15,7000		15,4500	2.000	15,9500	2.000
Certificate	DE000CR6XM14	PSI20 4141TL OPENZ	EUR	12,5700	12,5700	12,5700			12,5700		12,3200	2.000	12,8200	2.000
Certificate	DE000CE6BFN8	PSI20 4443TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,3100	2.000	9,8100	2.000
Certificate	DE000CE6C6Q7	PSI20 4742TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,3100	2.000	6,8100	2.000
Certificate	DE000CE6DB19	PSI20 5042TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,3200	2.000	3,8200	2.000
Certificate	DE000CV4Z9N7	PSI20 5341TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,3200	2.000	0,8200	2.000
Certificate	DE000CE6CSX8	PSI20 6079TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,7300	2.000	7,2300	2.000
Certificate	DE000CE6EYF9	PSI20 6477TS OPENZ	EUR	10,9600	10,9600	10,9600			10,9600		10,7100	2.000	11,2100	2.000
Certificate	DE000CV4ZC42	PSI20 6874TS OPENZ	EUR	14,9400	14,9400	14,9400			14,9400		14,6900	2.000	15,1900	2.000
Certificate	DE000CE6FJG5	PSMG 20.16TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	10.000	0,9400	10.000
Certificate	DE000CE6EHX7	PSMG 23.17TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	10.000	0,6400	10.000
Certificate	DE000CV4Z0A3	PSMG 26.17TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	10.000	0,3400	10.000
Certificate	DE000CV4YXP2	PUBLI45.15TL OPENZ	EUR	1,0000	1,0000	0,9400	5000,000	2	0,9400	5000	0,9200	4.500	0,9600	4.500
Certificate	DE000CV4Y212	PUBLI51.16TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	4.500	0,3700	4.500
Certificate	NL0009863422	QUALC 35.7TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,6000	2.000		
Certificate	NL0012020440	QUALC 87.1TS OPENB	EUR	2,5550	2,5550	2,5550			2,5550		2,5400	50.000	2,5700	49.525
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	40,1900	40,1900	40,1900			40,1900		39,5300	25	40,8400	25
Certificate	NL0010887717	RANDS 26TL OPENB	EUR	31,6400	31,7800	31,6400	222,2500	1	31,7800	7	31,7500	3.000	31,8000	3.000
Certificate	NL0010901682	RANDS 30TL OPENB	EUR	28,0600	28,2000	28,0600			28,2000		28,1700	3.000	28,2200	3.000
Certificate	DE000CX0KVV9	RANDS 32TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	5.000	2,4400	5.000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	5.000	2,1400	5.000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	5.000	1,8400	5.000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	3,0550	3,0550	3,0550			3,0550		3,0300	500	3,0800	500
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	5.000	1,8200	5.000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5.000	1,4400	5.000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	5.000	1,6300	5.000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	2,0550	2,0550	2,0550			2,0550		2,0300	500	2,0800	500
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	5.000	1,1400	5.000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,3300	1,3300	1,3300	266,000	1	1,3300	200	1,3100	5.000	1,3400	5.000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	5.000	1,2000	5.000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	5.000	1,0000	5.000
Certificate	NL0012038012	RANDS 47TL OPENB	EUR	12,5500	12,6900	12,5500			12,6900		12,6600	3.000	12,7100	3.000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	5.000	0,9300	5.000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	5.000	0,7200	5.000
Certificate	NL0012693196	RANDS 50TL OPENB	EUR	9,8000	9,9400	9,8000			9,9400		9,9100	3.000	9,9600	3.000
Certificate	DE000CV4ZAP7	RANDS 51TL 0318Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	500	0,9000	500
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	5.000	0,3400	5.000
Certificate	NL0012648448	RANDS 56B0C1218Z	EUR	53,3800	53,3800	53,3800			53,3800		53,2400	250	53,5100	250
Certificate	NL0012648455	RANDS 58B0C0619Z	EUR	53,9100	53,9100	53,9100			53,9100		53,7700	250	54,0400	250
Certificate	NL0012676274	RANDS 60B0C1218B	EUR	55,5000	55,5500	55,5000			55,5500		55,4000	1.000	55,7000	1.000
Certificate	DE000CY51MA9	RANDS 60TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	5.000	0,7800	5.000
Certificate	DE000VL5R897	RANDS 62TS OPENV	EUR	0,6915	0,6915	0,6915			0,6915					
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	5.000	1,1800	5.000
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR	0,8915	0,8915	0,8915			0,8915					
Certificate	DE000CV4ZAQ5	RANDS 65TS 0318Z	EUR	2,0650	2,0650	2,0650			2,0650		2,0400	500	2,0900	500
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5.000	1,0300	5.000
Certificate	DE000CV42VI4	RANDS 65TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	5.000	0,4300	5.000
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	5.000	0,9600	5.000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	5.000	1,5600	5.000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	5.000	1,2200	5.000
Certificate	DE000CD63D87	RANDS 44.1TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,1000	125	11,3600	125
Certificate	NL0012699102	RANDS 54.8L OPENB	EUR	1,8000	1,9500	1,7100	2145,3000	3	1,9400	1190	1,9100	3.000	1,9600	3.000
Certificate	NL0010011979	RANDS 13.7TL OPENB	EUR	42,9600	42,9600	42,9600			42,9600		42,9300	3.000	42,9800	3.000
Certificate	NL0010283974	RANDS 22.4TL OPENB	EUR	35,1200	35,1200	35,0500	3512,0000	1	35,0500	100	35,0200	3.000	35,0700	3.000
Certificate	NL0010379558	RANDS 25.3TL OPENB	EUR	32,4000	32,4000	32,4000			32,4000		32,3700	3.000	32,4200	1.887
Certificate	DE000CD61275	RANDS 26.8TL OPENZ	EUR	28,4100	28,4100	28,4100			28,4100		28,2800	125	28,5400	125
Certificate	NL0010893673	RANDS 28.9TL OPENB	EUR	29,0000	29,1400	29,0000			29,1400		29,1100	3.000	29,1600	3.000
Certificate	NL0011905336	RANDS 31.6TL OPENB	EUR	26,6000	26,7400	26,6000			26,7400		26,7100	3.000	26,7600	3.000
Certificate	NL0011906706	RANDS 34.6TL OPENB	EUR	23,8100	23,9500	23,8100			23,9500		23,9200	3.000	23,9700	3.000
Certificate	NL0011912175	RANDS 36.3TL OPENB	EUR	22,3400	22,4800	22,3400			22,4800		22,4500	3.000	22,5000	3.000
Certificate	NL0011916085	RANDS 37.8TL OPENB	EUR	20,9600	21,1000	20,9600			21,1000		21,0700	3.000	21,1200	3.000
Certificate	NL0012021182	RANDS 39.3TL OPENB	EUR	19,5700	19,7100	19,5700			19,7100		19,6800	3.000	19,7300	3.000
Certificate	NL0012022834	RANDS 40.8TL OPENB	EUR	18,1900	18,3300	18,1900			18,3300		18,3000	3.000	18,3500	3.000
Certificate	NL0012025654	RANDS 42.4TL OPENB	EUR	16,7300	16,8700	16,7300			16,8700		16,8400	3.000	16,8900	3.000
Certificate	NL0011990429	RANDS 42.9TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1200	1.000	16,3200	1.000
Certificate	NL0012029201	RANDS 43.9TL OPENB	EUR	15,3600	15,5000	15,3600			15,5000		15,4700	3.000	15,5200	3.000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,1005	1,1005	1,1005			1,1005					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	0,9995	0,9995	0,9995			0,9995					
Certificate	NL0012030621	RANDS 45.5TL OPENB	EUR	13,9700	14,1100	13,9700			14,1100		14,0800	3.000	14,1300	3.000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	0,9225	0,9225	0,9225			0,9225					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	2.500	7,3300	2.500
Certificate	NL0012492292	RANDS 48.5TL OPENB	EUR	11,1800	11,3200	11,1800			11,3200		11,2900	3.000	11,3400	3.000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,3965	0,3965	0,3965			0,3965					
Certificate	NL0012696793	RANDS 51.6TL OPENB	EUR	8,4100	8,5500	8,4100			8,5500		8,5200	3.000	8,5700	3.000
Certificate	NL0012698054	RANDS 53.1TL OPENB	EUR	7,0400	7,1800	7,0400			7,1800		7,1500	3.000	7,2000	3.000
Certificate	DE000VL61DU2	RANDS 53.5TL OPENV	EUR	0,2215	0,2220	0,2215	44,4000	1	0,2220	200				
Certificate	NL0012696649	RANDS 54.6TL OPENB	EUR	5,6900	5,8300	5,6900	1174,8000	2	5,8300	206	5,8000	3.000	5,8500	3.000
Certificate	LU1695128097	RANDS 54.7TCIOPENS	EUR	0,9300	1,2400	0,9300	5840,0000	3	1,2400	6000	1,2100	2.500	1,2600	2.500
Certificate	NL0012679989	RANDS 56.1TL OPENB	EUR											
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	53,6800	53,6800	53,6800			53,6800		53,5500	1.000	53,8000	1.000
Certificate	NL0012681639	RANDS 58.3TS OPENB	EUR	9,5500	9,5500	9,4100			9,4100		9,3800	3.000	9,4300	3.000
Certificate	NL0012111660	RANDS 58.6BS OPENB	EUR	3,8900	3,8900	3,7500			3,7500		3,7200	3.000	3,7700	3.000
Certificate	NL0012697015	RANDS 59.6BS OPENB	EUR	4,8900	4,8900	4,7500			4,7500		4,7200	3.000	4,7700	3.000
Certificate	NL0012696876	RANDS 60.3TS OPENB	EUR	11,7400	11,7400	11,6000	2342,0000	1	11,6000	200	11,5700	3.000	11,6200	3.000
Certificate	NL0012698187	RANDS 62.3TS OPENB	EUR	13,9800	13,9800	13,8400			13,8400		13,8100	3.000	13,8600	3.000
Certificate	NL0012677132	RANDS 64.3TS OPENB	EUR	16,1200	16,1200	15,9800			15,9800		15,9500	3.000	16,0000	3.000
Certificate	NL0012680144	RANDS 66.3TS OPENB	EUR	18,3900	18,3900	18,2500			18,2500		18,2200	3.000	18,2700	3.000
Certificate	NL0012366272	RANDS 70.5TS OPENH	EUR	23,3600	23,3600	23,3600			23,3600		23,2600	1.000	23,4600	1.000
Certificate	NL0012536775	RANDS 83.2TS OPENH	EUR	37,3900	37,3900	37,3900			37,3900		37,2900	1.000	37,4900	1.000
Certificate	NL0012558308	RANDS 90.6TS OPENH	EUR	45,6100	45,6100	45,6100			45,6100		45,5100	1.000	45,7100	1.000
Certificate	NL0012366306	RANDS14.64TL OPENH	EUR	41,9100	41,9100	41,9100			41,9100		41,8100	1.000	42,0100	1.000
Certificate	NL0011721857	RANDS19.32TL OPENH	EUR	37,6600	37,6600	37,6600			37,6600		37,5600	1.000	37,7600	1.000
Certificate	NL0012366298	RANDS23.72TL OPENH	EUR	33,6600	33,6600	33,6600			33,6600		33,5600	1.000	33,7600	1.000
Certificate	NL0011904297	RANDS27.73BL OPENB	EUR	28,0800	28,2200	28,0800			28,2200		28,1900	3.000	28,2400	3.000
Certificate	NL0011230503	RANDS27.87TL OPENH	EUR	29,8900	29,8900	29,8900			29,8900		29,7900	1.000	29,9900	1.000
Certificate	DE000CD61R83	RANDS27.91TL OPENZ	EUR	28,0500	28,0500	28,0500			28,0500		27,9200	125	28,1800	125
Certificate	NL0010901500	RANDS28.77BL OPENB	EUR	27,0000	27,1400	27,0000			27,1400		27,1100	3.000	27,1600	3.000
Certificate	NL0010901518	RANDS30.41BL OPENB	EUR	25,3600	25,5000	25,3600			25,5000		25,4700	3.000	25,5200	3.000
Certificate	DE000CN6JMO3	RANDS30.99TL OPENZ	EUR	25,0600	25,0600	25,0600			25,0600		24,9300	125	25,1900	125
Certificate	DE000CZ2FW45	RANDS31.06TL OPENZ	EUR	24,1400	24,1400	24,1400			24,1400		24,0100	125	24,2700	125
Certificate	NL0011927009	RANDS31.69TL OPENH	EUR	26,4100	26,4100	26,4100			26,4100		26,3100	1.000	26,5100	1.000
Certificate	DE000CD62288	RANDS33.06TL OPENZ	EUR	22,1500	22,1500	22,1500			22,1500		22,0200	125	22,2800	125
Certificate	NL0011926985	RANDS33.74TL OPENH	EUR	24,5400	24,5400	24,5400			24,5400		24,4400	1.000	24,6400	1.000
Certificate	DE000CD624N4	RANDS34.06TL OPENZ	EUR	22,0800	22,0800	22,0800			22,0800		21,9500	125	22,2100	125
Certificate	NL0011927991	RANDS34.77TL OPENH	EUR	23,6100	23,6100	23,6100			23,6100		23,5100	1.000	23,7100	1.000
Certificate	DE000CD625J9	RANDS35.05TL OPENZ	EUR	20,1600	20,1600	20,1600			20,1600		20,0300	125	20,2900	125
Certificate	NL0011908421	RANDS36.66BL OPENB	EUR	19,1500	19,2900	19,1500			19,2900		19,2600	3.000	19,3100	3.000
Certificate	NL0011934161	RANDS36.82TL OPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,6500	1.000	21,8500	1.000
Certificate	DE000CD62KD8	RANDS37.13TL OPENZ	EUR	19,1100	19,1100	19,1100			19,1100		18,9800	125	19,2400	125
Certificate	DE000CD62874	RANDS37.53TL OPENZ	EUR	17,6800	17,6800	17,6800			17,6800		17,5500	125	17,8100	125
Certificate	NL0011917349	RANDS38.73BL OPENB	EUR	17,0800	17,2200	17,0800			17,2200		17,1900	3.000	17,2400	3.000
Certificate	NL0011979406	RANDS38.85TL OPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8000	1.000	20,0000	1.000
Certificate	NL0012021380	RANDS39.76BL OPENB	EUR	16,0400	16,1800	16,0300	2404,5000	1	16,1800	150	16,1500	3.000	16,2000	3.000
Certificate	NL0011979851	RANDS39.87TL OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,8700	1.000	19,0700	1.000
Certificate	DE000CD639K8	RANDS40.51TL OPENZ	EUR	14,7100	14,7100	14,7100			14,7100		14,5800	125	14,8400	125
Certificate	NL0012021893	RANDS40.79BL OPENB	EUR	14,9900	15,1300	14,9600	2244,0000	1	15,1300	150	15,1000	3.000	15,1500	3.000
Certificate	NL0011988985	RANDS40.88TL OPENH	EUR	18,0600	18,0600	18,0600			18,0600		17,9600	1.000	18,1600	1.000
Certificate	NL0011989793	RANDS41.88TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,0400	1.000	17,2400	1.000
Certificate	DE000CD63DX9	RANDS42.77TL OPENZ	EUR	13,6300	13,6300	13,6300			13,6300		13,5000	125	13,7600	125
Certificate	NL0012025365	RANDS42.86BL OPENB	EUR	12,9400	13,0800	12,9400			13,0800		13,0500	3.000	13,1000	3.000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,2025	1,2025	1,2025			1,2025					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,4025	1,4025	1,4025			1,4025					
Certificate	NL0012025779	RANDS43.89BL OPENB	EUR	11,9100	12,0500	11,9100			12,0500		12,0200	3.000	12,0700	3.000
Certificate	NL0011994181	RANDS44.93TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,1800	1.000	15,3800	1.000
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,3065	1,3065	1,3065			1,3065					
Certificate	NL0012029722	RANDS44.92BL OPENB	EUR	10,8800	11,0200	10,8800	3291,0000	1	11,0200	300	10,9900	3.000	11,0400	3.000
Certificate	NL0011994173	RANDS44.95TL OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,2500	1.000	14,4500	1.000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,2095	1,2095	1,2095			1,2095					
Certificate	NL0012029730	RANDS45.95BL OPENB	EUR	9,8400	9,9800	9,8400	993,0000	1	9,9800	100	9,9500	3.000	10,0000	3.000
Certificate	NL0011994165	RANDS45.97TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,2400	1.000	13,4400	1.000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	0,8975	0,8975	0,8975			0,8975					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,1145	1,1145	1,1145			1,1145					
Certificate	NL0012038459	RANDS46.98BL OPENB	EUR	8,8100	8,9500	8,8100			8,9500		8,9200	3.000	8,9700	3.000
Certificate	NL0012049928	RANDS46.98TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4000	1.000	12,6000	1.000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,7875	0,7875	0,7875			0,7875					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,0195	1,0195	1,0195			1,0195					
Certificate	NL0012433445	RANDS47.91TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,5600	1.000	11,7600	1.000
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	2.500	8,4300	2.500
Certificate	DE000CD64342	RANDS47.99TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,1400	125	7,4000	125

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012039184	RANDS48.01BL OPENB	EUR	7,8000	7,9400	7,7700	777,0000	1	7,9400		100	7,9100	3,000	7,9600	3,000
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,6965	0,6965	0,6965			0,6965						
Certificate	DE000CE6EUT8	RANDS48.93TL OPENZ	EUR	1,6000	1,6000	1,5250	80,0000	1	1,5250		50	1,5000	500	1,5500	500
Certificate	NL0012491955	RANDS49.02BL OPENB	EUR	6,7900	6,9300	6,7900			6,9300			6,9000	3,000	6,9500	3,000
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,5945	0,6050	0,5890	238,8000	2	0,6050		400				
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,8285	0,8285	0,8285			0,8285						
Certificate	NL0012547194	RANDS49.91TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500			9,7500	1,000	9,9500	1,000
Certificate	NL0012693451	RANDS50.01BL OPENB	EUR	5,7900	5,9300	5,7900			5,9300			5,9000	3,000	5,9500	3,000
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	5,6600	5,6600	5,6600			5,6600			5,6300	2,500	5,6800	2,500
Certificate	DE000VLSRZA9	RANDS50.31TL OPENV	EUR	0,7345	0,7345	0,7345			0,7345						
Certificate	NL0012696967	RANDS51.01BL OPENB	EUR	4,8000	4,9400	4,7300	236,5000	1	4,9400		50	4,9100	3,000	4,9600	3,000
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR												
Certificate	LU1651921410	RANDS51.69TCIOPENS	EUR	4,1900	4,1900	4,1900			4,1900			4,1600	2,500	4,2100	2,500
Certificate	DE000CV4ZA93	RANDS51.98TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650			0,6400	500	0,6900	500
Certificate	NL0012556203	RANDS52.71TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200			7,2200	1,000	7,4200	1,000
Certificate	LU1695127875	RANDS53.49TCIOPENS	EUR	2,4300	2,4300	2,4300			2,4300			2,4000	2,500	2,4600	2,500
Certificate	DE000VL61MP3	RANDS55.56TL OPENV	EUR												
Certificate	LU1695204963	RANDS55.69TCIOPENS	EUR												
Certificate	LU1493032780	RANDS55.73TCIOPENS	EUR												
Certificate	NL0012559884	RANDS56.67TL OPENH	EUR												
Certificate	NL0011890470	RANDS58.55TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100			9,9100	1,000	10,1100	1,000
Certificate	NL0011241484	RANDS59.63TS OPENH	EUR	11,2100	11,2100	11,2100			11,2100			11,1100	1,000	11,3100	1,000
Certificate	LU1695129657	RANDS60.06TCIOPENS	EUR	5,1200	5,1200	5,1200			5,1200			5,0900	2,500	5,1400	2,500
Certificate	NL0012700108	RANDS60.61BS OPENB	EUR	5,8900	5,8900	5,7500			5,7500			5,7200	3,000	5,7700	3,000
Certificate	DE000VNV68N12	RANDS60.89TS OPENV	EUR	0,4845	0,4845	0,4845			0,4845						
Certificate	DE000VNV68N53	RANDS60.89TS OPENV	EUR	0,7845	0,7845	0,7845			0,7845						
Certificate	DE000CR9R8F8	RANDS61.03TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200			7,9900	125	8,2500	125
Certificate	NL0012699144	RANDS61.62BS OPENB	EUR	6,9100	6,9100	6,7700			6,7700			6,7400	3,000	6,7900	3,000
Certificate	NL0012679583	RANDS62.63BS OPENB	EUR	7,9100	7,9100	7,7700			7,7700			7,7400	3,000	7,7900	3,000
Certificate	LU1695205770	RANDS63.06TCIOPENS	EUR	8,1400	8,1400	8,1400			8,1400			8,1100	2,500	8,1600	2,500
Certificate	NL0011230073	RANDS63.26TS OPENH	EUR	15,2400	15,2400	15,2400			15,2400			15,1400	1,000	15,3400	1,000
Certificate	DE000CE6BKYS	RANDS63.72TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950			1,7700	500	1,8200	500
Certificate	NL0011721832	RANDS66.72TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800			18,9800	1,000	19,1800	1,000
Certificate	NL0012366264	RANDS73.46TS OPENH	EUR	26,5600	26,5600	26,5600			26,5600			26,4600	1,000	26,6600	1,000
Certificate	NL0012366256	RANDS76.42TS OPENH	EUR	29,8500	29,8500	29,8500			29,8500			29,7500	1,000	29,9500	1,000
Certificate	NL0012313266	RANDS77.26TS OPENH	EUR	30,7800	30,7800	30,7800			30,7800			30,6800	1,000	30,8800	1,000
Certificate	NL0012365449	RANDS77.38TS OPENH	EUR	30,9200	30,9200	30,9200			30,9200			30,8200	1,000	31,0200	1,000
Certificate	DE000CV4YXY4	RB 51.57TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850			1,5400	7,500	1,6300	7,500
Certificate	DE000CV4YZC5	RB 58.59TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950			0,7500	7,500	0,8400	7,500
Certificate	XS0357495513	RB 1.841%18	EUR	101,0400	101,0400	101,0400			101,0400			100,7900	200,000	101,2900	150,000
Certificate	XS0215447441	RB FX/IL 6%20	EUR												
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR									96,7500	100,000		
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR									99,2000	100,000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	105,2000	105,2000	105,2000			105,2000			104,7000	200,000	105,7000	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									112,0700	100,000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR									117,0500	100,000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR	113,9900	113,9900	113,9900	56995,0000	1	113,9900		50000	113,9900	100,000	1135,0000	6,000
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR									99,2500	100,000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,1200	25,6300	25,1200			25,6300			25,6300	5,000		
Certificate	NL0009067883	RDX 385TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900			10,0900	2,000		
Certificate	NL0010916607	RDX 500.5TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300			9,0300	2,000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000			14,5900	5,000	14,6100	5,000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500			4,9500	1,000	5,3500	1,000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600			2,6600	1,000	3,0600	1,000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000			3,0000	1,000	3,4000	1,000
Certificate	DE000CY51CG7	RELX 16TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500			1,0500	1,000	1,4500	1,000
Certificate	DE000CY514N2	RELX 16TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500			0,6500	1,000	1,0500	1,000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800			2,9800	1,000	3,3800	1,000
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800			4,9800	1,000	5,3800	1,000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300			5,5300	1,000	5,9300	1,000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	7,7700	7,7700	7,7700			7,7700			7,5700	1,000	7,9700	1,000
Certificate	DE000CY51A56	RELX 24TS OPENC	EUR	7,1600	7,1600	7,1600			7,1600			6,9600	1,000	7,3600	1,000
Certificate	DE000CY52905	RELX 26TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500			9,0500	1,000	9,4500	1,000
Certificate	DE000CY52BS2	RELX 26TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300			9,7300	1,000	10,1300	1,000
Certificate	NL0009988807	RELX 3.6TL OPENB	EUR	20,8100	20,8100	20,8100			20,8100			20,8000	5,000	20,8200	5,000
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	13,2700	13,2700	13,0500			13,0500			13,0400	5,000	13,0600	5,000
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700			12,1600	5,000	12,1800	5,000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	10,1900	10,1900	9,9700			9,9700			9,9600	5,000	9,9800	5,000
Certificate	NL0011052949	RELX 11.2TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700			9,9200	2,000	10,0200	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	NL0011434378	RELX 12.3TL OPENB	EUR	5,5900	5,5900	5,4500			5,4500		5,4400	5,000	5,4600	5,000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,1200	1,000	8,7400	1,000
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,6300	1,000	5,0300	1,000
Certificate	NL0011996368	RELX 13.9TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	3,000	4,0100	3,000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,6000	3,6000	3,4600			3,4600		3,4500	5,000	3,4700	5,000
Certificate	NL0012109482	RELX 15.5TL OPENB	EUR	2,6200	2,6200	2,4800			2,4800		2,4700	5,000	2,4900	5,000
Certificate	NL0012119945	RELX 16.6TL OPENB	EUR	1,6100	1,6100	1,4700			1,4700		1,4600	5,000	1,4800	5,000
Certificate	NL0012498273	RELX 17.6TL OPENB	EUR											
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012680417	RELX 18.2TS OPENB	EUR	2,6600	2,8000	2,6600			2,8000		2,7900	5,000	2,8100	5,000
Certificate	NL0011518071	RELX 19.7TS OPENB	EUR	4,2900	4,4300	4,2900			4,4300		4,4200	5,000	4,4400	5,000
Certificate	NL0012112403	RELX 21.1TS OPENB	EUR	5,7900	5,9300	5,7900			5,9300		5,9200	5,000	5,9400	5,000
Certificate	NL0012269989	RELX 22.5TS OPENB	EUR	7,3100	7,4500	7,3100			7,4500		7,4400	5,000	7,4600	5,000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ7	RELX 10.67TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	500	6,2100	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,6200	1,000	10,2400	1,000
Certificate	DE000CR6X8J5	RELX 12.37TL OPENZ	EUR	4,6700	4,6700	4,4900	210,1500	1	4,4900	45	4,4600	500	4,5200	500
Certificate	NL0011742101	RELX 12.88TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,8900	3,000	4,9600	3,000
Certificate	DE000CR9SCD9	RELX 13.36TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4700	500	3,5300	500
Certificate	DE000CD646C0	RELX 14.85TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	500	2,0500	500
Certificate	NL0012051171	RELX 14.88TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0300	3,000	3,1000	3,000
Certificate	NL0012098925	RELX 15.02BL OPENB	EUR	2,1800	2,2300	2,0400	2230,0000	1	2,0400	1000	2,0300	2,500	2,0500	2,500
Certificate	NL0012681845	RELX 15.54BL OPENB	EUR	1,6500	1,6500	1,5100			1,5100		1,5000	2,500	1,5200	2,500
Certificate	NL0012678940	RELX 16.05BL OPENB	EUR	1,1500	1,1500	1,0100			1,0100		1,0000	2,500	1,0200	2,500
Certificate	NL0012199350	RELX 16.41TL OPENH	EUR	1,7900	1,7900	1,6500	179,0000	1	1,6500	100	1,6100	3,000	1,6800	3,000
Certificate	NL0012119895	RELX 16.55BL OPENB	EUR	0,6500	0,7000	0,5100	543,0000	2	0,5100	810	0,5000	2,500	0,5200	2,500
Certificate	NL0012123277	RELX 17.06BL OPENB	EUR											
Certificate	NL0012437297	RELX 17.21TL OPENH	EUR											
Certificate	NL0012493837	RELX 17.56BL OPENB	EUR											
Certificate	NL0012681969	RELX 18.15BS OPENB	EUR	1,3100	1,4500	1,3100			1,4500		1,4400	2,500	1,4600	2,500
Certificate	NL0012676209	RELX 19.15BS OPENB	EUR	2,3100	2,4400	2,3100			2,4400		2,4300	2,500	2,4500	2,500
Certificate	NL0012556237	RELX 19.19TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8700	3,000	3,9400	3,000
Certificate	NL0012261564	RELX 20.14BS OPENB	EUR	3,3000	3,4400	3,3000	2040,0000	1	3,4400	600	3,4300	2,500	3,4500	2,500
Certificate	NL0012245187	RELX 20.69TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5000	3,000	5,5700	3,000
Certificate	NL0012311088	RELX 20.73TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5400	3,000	5,6100	3,000
Certificate	NL0012500003	RELX 21.13BS OPENB	EUR	4,2900	4,4300	4,2900			4,4300		4,4200	2,500	4,4400	2,500
Certificate	NL0012199681	RELX 21.17TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0100	3,000	6,0800	3,000
Certificate	NL0012507339	RELX 22.13BS OPENB	EUR	5,2900	5,4200	5,2900			5,4200		5,4100	2,500	5,4300	2,500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.69TS OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,7800	2,000	11,8800	2,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	3,000	2,8800	3,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5100	3,000	2,6300	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	3,000	2,4500	3,000
Certificate	NL0011729348	RENAU 95TS OPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,5500	500	17,0500	500
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	74,4100	74,4100	74,4100			74,4100		74,3800	2,000	74,4300	2,000
Certificate	NL0010286753	RENAU 37.5TL OPENB	EUR	51,5400	51,5400	51,5400			51,5400		51,5100	2,000	51,5600	2,000
Certificate	NL0012536791	RENAU105.1TS OPENH	EUR	27,7500	27,7500	27,7500			27,7500		27,5000	500	28,0000	500
Certificate	NL0012525208	RENAU105.2TS OPENH	EUR	27,7700	27,7700	27,7700			27,7700		27,5200	500	28,0200	500
Certificate	NL0012556245	RENAU105.3TS OPENH	EUR	27,9000	27,9000	27,9000			27,9000		27,6500	500	28,1500	500
Certificate	NL0011415088	RENAU108.5TS OPENH	EUR	31,4300	31,4300	31,4300			31,4300		31,1800	500	31,6800	500
Certificate	NL0011729330	RENAU121.8TS OPENH	EUR	45,7800	45,7800	45,7800			45,7800		45,5300	500	46,0300	500
Certificate	NL0011732359	RENAU121.9TS OPENH	EUR	45,8600	45,8600	45,8600			45,8600		45,6100	500	46,1100	500
Certificate	NL0012538151	RENAU144.9TS OPENH	EUR	70,7600	70,7600	70,7600			70,7600		70,5100	500	71,0100	500
Certificate	NL0012558316	RENAU145.3TS OPENH	EUR	71,1400	71,1400	71,1400			71,1400		70,8900	500	71,3900	500
Certificate	NL0011415229	RENAU44.67TL OPENH	EUR	44,7400	44,7400	44,7400			44,7400		44,4900	500	44,9900	500
Certificate	NL0012203061	RENAU50.15TL OPENH	EUR	39,6400	39,6400	39,6400			39,6400		39,3900	500	39,8900	500
Certificate	DE000CR9SQG2	RENAU53.94TL OPENZ	EUR	32,3900	32,3900	32,3900			32,3900		32,0900	600	32,6800	600
Certificate	NL0012056436	RENAU54.61TL OPENH	EUR	35,4900	35,4900	35,4900			35,4900		35,2400	500	35,7400	500
Certificate	DE000CR9RLU6	RENAU58.97TL OPENZ	EUR	27,3700	27,3700	27,3700			27,3700		27,0700	600	27,6600	600
Certificate	NL0011415187	RENAU61.28TL OPENH	EUR	29,2900	29,2900	29,2900			29,2900		29,0400	500	29,5400	500
Certificate	DE000CN6EZW0	RENAU63.93TL OPENZ	EUR	22,4100	22,4100	22,4100			22,4100		22,1100	600	22,7000	600
Certificate	NL0011972017	RENAU66.85TL OPENH	EUR	24,1000	24,1000	24,1000			24,1000		23,8500	500	24,3500	500
Certificate	DE000CD63Y25	RENAU71.88TL OPENZ	EUR	14,5000	14,5000	14,5000			14,5000		14,2000	600	14,7900	600
Certificate	NL0012210306	RENAU74.21TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,0100	500	17,5100	500
Certificate	NL0012520506	RENAU80.52TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,1400	500	11,6400	500
Certificate	NL0011415096	RENAU97.18TS OPENH	EUR	19,1600	19,1600	19,1600			19,1600		18,9100	500	19,4100	500
Certificate	DE000CD639L6	REPSO 11.1TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,7700	7,500	3,8400	7,500
Certificate	DE000CF6CC84	REPSO 13.1TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,7900	7,500	1,8600	7,500
Certificate	DE000CN6LOCO	REPSO8.517TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2500	7,500	6,3200	7,500
Certificate	DE000CD61L14	REPSO9.512TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2600	7,500	5,3300	7,500
Certificate	DE000CF6F678	RFRG 19.1TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1700	350	0,2300	350
Certificate	NL0011438338	RFRG 10.7TL OPENB	EUR	10,2400	10,2500	10,2400			10,2500		10,2000	500	10,3000	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	NL0011088422	RFGR 11.3TL OPENB	EUR	9,6600	9,6700	9,6600			9,6700		9,6200	500	9,7200	500
Certificate	NL0011088430	RFGR 12.4TL OPENB	EUR	8,7100	8,7200	8,7100			8,7200		8,6700	500	8,7700	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,2400	8,2500	8,2400			8,2500		8,2000	500	8,3000	500
Certificate	NL0012489025	RFGR 15.1TL OPENB	EUR	6,2700	6,2800	6,2700			6,2800		6,2300	500	6,3300	500
Certificate	NL0012496822	RFGR 16.1TL OPENB	EUR	5,2900	5,3000	5,2900			5,3000		5,2500	500	5,3500	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,8400	4,8500	4,8400			4,8500		4,8000	500	4,9000	500
Certificate	NL0012499693	RFGR 17.6TL OPENB	EUR	3,9300	3,9400	3,9300			3,9400		3,8900	500	3,9900	500
Certificate	NL0012500110	RFGR 18.1TL OPENB	EUR	3,4700	3,4800	3,4700			3,4800		3,4300	500	3,5300	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,9300	2,9400	2,9300			2,9400		2,8900	500	2,9900	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,4800	2,4900	2,4800			2,4900		2,4400	500	2,5400	500
Certificate	NL0012499081	RFGR 20.2TS OPENB	EUR	2,5800	2,5800	2,5600			2,5600		2,5100	500	2,6100	500
Certificate	NL0012499784	RFGR 21.2TS OPENB	EUR	3,6900	3,6900	3,6700			3,6700		3,6200	500	3,7200	500
Certificate	DE000CE6CF24	RFGR 8.78TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2800	350	2,3400	350
Certificate	DE000CD61RA1	RFGR 10.89TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	350	1,9400	350
Certificate	DE000CR9Q948	RFGR 11.95TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	750	0,8700	750
Certificate	DE000CE6BNE1	RFGR 12.02TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	350	1,6100	350
Certificate	DE000CR9Q955	RFGR 13.08TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	750	0,7600	750
Certificate	DE000CE6BZR7	RFGR 14.01TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	350	1,2200	350
Certificate	DE000CE6CEB4	RFGR 15.01TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	350	1,0200	350
Certificate	DE000CE6CF16	RFGR 15.18TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	350	1,1200	350
Certificate	DE000CE6EXA2	RFGR 16.01TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	350	0,8200	350
Certificate	DE000CE6EZW1	RFGR 17.01TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	350	0,6200	350
Certificate	DE000CE6F0B9	RFGR 17.28TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	350	0,7200	350
Certificate	DE000CE6EZX9	RFGR 18.01TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3600	350	0,4200	350
Certificate	DE000CE6DN98	RFGR 21.06TS OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	350	0,3100	350
Certificate	DE000CE6F6S0	RFGR 23.56TS OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	350	0,8000	350
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,9800	5,0500	4,9800			5,0500		5,2500	1.000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,1400	5,2100	5,1400			5,2100		5,2100	5.000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,6300	10,8800	10,6300			10,8800		12,0000	100		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,7200	11,9300	11,7200			11,9300		11,9300	5.000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5900	1,5900	1,5800			1,5800		1,5800	5.000	1,9900	1.000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,3100	16,8900	16,3100			16,8900		16,8900	5.000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	100.000	0,4900	100.000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	100.000	0,4600	100.000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	100.000	0,4200	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100.000	0,3900	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	100.000	0,3400	100.000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	100.000	0,1800	100.000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100.000	0,2400	100.000
Certificate	NL0010523932	RIM 4.5TL OPENB	EUR	6,4350	6,4350	6,4350			6,4350		6,4200	5.000	6,4500	5.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,3100	0,3100	0,3000	155,0000	1	0,3000	500	0,2900	100.000	0,3000	100.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	100.000	0,3500	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	50.000	0,6400	47.860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	100.000	0,5100	100.000
Certificate	DE000CN6HCB6	RIOT11.88TL OPENZ	EUR	30,8000	30,8000	30,6600	431,2000	1	30,6600	14	30,4000	1.350	30,9100	1.350
Certificate	DE000CD61VJ4	RIOT120.53TL OPENZ	EUR	20,9000	20,9000	20,9000			20,9000		20,6400	1.350	21,1500	1.350
Certificate	DE000CD63DD1	RIOT125.07TL OPENZ	EUR	15,7600	15,7600	15,7600			15,7600		15,5000	1.350	16,0100	1.350
Certificate	DE000CD63V69	RIOT128.58TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,5500	1.350	12,0600	1.350
Certificate	DE000CE6E390	RIOT132.58TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,0500	1.350	7,5600	1.350
Certificate	DE000CE6FHG9	RIOT134.11TL OPENZ	EUR											
Certificate	DE000CV428J7	RIOT137.08TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,0500	1.350	2,5600	1.350
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR	22,1500	22,1500	22,1500	3765,5000	2	22,1500	17000	22,1500	23.000	25,9000	9.000
Certificate	NL0009592245	ROCHE 77.5TL OPENB	EUR	13,0500	13,0500	12,8600			12,8600		12,8500	10.000	12,8700	6.789
Certificate	NL0010125696	ROCHE124.2TL OPENB	EUR	9,3000	9,3000	9,1300			9,1300		9,1200	10.000	9,1400	6.785
Certificate	DE000CD63AH8	ROCHE180.5TL OPENZ	EUR	3,7300	3,7300	3,5550	74,6000	1	3,5550	20	3,5300	9.000	3,5800	9.000
Certificate	NL0010289013	ROCHE183.9TL OPENB	EUR	4,5000	4,5000	4,3500			4,3500		4,3400	10.000	4,3600	370
Certificate	DE000CR6Y740	ROCHE206.4TL OPENZ	EUR	1,5900	1,5900	1,3250	100,1700	1	1,3250	63	1,3000	9.000	1,3500	9.000
Certificate	NL0010442273	ROCHE212.6TL OPENB	EUR	2,1900	2,1900	2,0600			2,0600		2,0500	10.000	2,0700	10.000
Certificate	NL0012502777	ROCHE223.1TL OPENB	EUR											
Certificate	NL0012677686	ROCHE248.5TS OPENB	EUR	3,8900	3,9900	3,8900			3,9900		3,9800	10.000	4,0000	10.000
Certificate	NL0012107577	ROCHE273.4TS OPENB	EUR	6,2000	6,2900	6,2000			6,2900		6,2800	10.000	6,3000	10.000
Certificate	NL0012115182	ROCHE301.8TS OPENB	EUR	8,8600	8,9300	8,8600			8,9300		8,9200	10.000	8,9400	10.000
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	1.000	0,9800	1.000
Certificate	NL0012556278	ROCKT 22TL OPENH	EUR											
Certificate	NL0012559926	ROCKT 23TL OPENH	EUR											
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	1.000	1,1900	1.000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	1.000	0,9100	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	NL0012433478	ROCKT 16.9TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	1.000	0,8200	1.000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	1.000	0,7800	1.000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	1.000	0,7000	1.000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	1.000	0,6600	1.000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	1.000	0,6100	1.000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	1.000	0,5700	1.000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	1.000	0,5300	1.000
Certificate	NL0012561062	ROCKT 23.9TL OPENH	EUR											
Certificate	NL0012561971	ROCKT 24.3TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	1.000	0,8900	1.000
Certificate	NL0012561054	ROCKT 24.4TL OPENH	EUR											
Certificate	NL0012561682	ROCKT 25.3TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	1.000	1,0200	1.000
Certificate	NL0012561047	ROCKT 26.3TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	1.000	1,1400	1.000
Certificate	NL0012559918	ROCKT 27.3TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	1.000	1,2600	1.000
Certificate	NL0012522056	ROCKT 27.4TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	1.000	1,2700	1.000
Certificate	NL0012559900	ROCKT 30.3TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	1.000	1,6400	1.000
Certificate	DE000CN6JRH7	RR 5.479TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6500	12.000	0,6800	12.000
Certificate	DE000CN6JYA8	RR 6.188TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	12.000	0,5200	12.000
Certificate	DE000CE6CCF9	RR 7.394TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2200	12.000	0,2500	12.000
Certificate	DE000CV4YPX2	RTL 61.7TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	1.000	0,6800	1.000
Certificate	DE000CN6JQX6	RTL 49.25TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	1.000	1,8900	1.000
Certificate	DE000CR9RHH1	RTL 56.56TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	1.000	1,1800	1.000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	136,7000	136,7000	136,7000			136,7000		136,7000	2.000	180,0000	58
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0012678833	RUSSL 1402BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	50.000	1,1400	50.000
Certificate	NL0012679229	RUSSL 1428TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	50.000	1,0800	50.000
Certificate	NL0012678841	RUSSL 1502BL OPENB	EUR	0,3600	0,3600	0,3350	1440,0000	1	0,3350	4000	0,3300	50.000	0,3400	50.000
Certificate	NL0012679237	RUSSL 1530TL OPENB	EUR											
Certificate	NL0011416623	RWE 8TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	3.000	0,8300	3.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	3.000	0,7300	3.000
Certificate	NL0012268247	RWE 16TL OPENB	EUR											
Certificate	NL0012561690	RWE 18TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	3.000	0,4200	3.000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	3.000	1,0000	3.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400		7,2100	5.000	7,2600	5.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	3.000	0,5400	3.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	5.000	5,1500	5.000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	3.000	0,4400	3.000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,3700	0,3700	0,3300	92,5000	1	0,3300	250	0,3200	3.000	0,3400	3.000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,2500	0,2500	0,2400	25,0000	1	0,2400	100	0,2300	3.000	0,2500	3.000
Certificate	NL0012120729	RWE 14.9TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	5.000	1,6300	5.000
Certificate	NL0012208862	RWE 15.2TL OPENH	EUR	0,1300	0,1500	0,1300	19,5000	1	0,1500	150	0,1400	3.000	0,1600	3.000
Certificate	NL0012305965	RWE 16.2TL OPENH	EUR											
Certificate	NL0012680425	RWE 17.7TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	5.000	3,7000	5.000
Certificate	NL0012694426	RWE 19.7TS OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8500	5.000	5,9000	5.000
Certificate	NL0012542237	RWE 20.9TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	3.000	0,7300	3.000
Certificate	NL0012510473	RWE 21.7TS OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,9600	5.000	8,0100	5.000
Certificate	NL0012208425	RWE 23.3TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	3.000	0,9900	3.000
Certificate	NL0012271209	RWE 23.7TS OPENB	EUR	10,1900	10,1900	10,1900			10,1900		10,1600	5.000	10,2100	5.000
Certificate	NL0012305460	RWE 25.5TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	3.000	1,2200	3.000
Certificate	NL0012506885	RWE 25.6TS OPENB	EUR	12,2700	12,2700	12,2700			12,2700		12,2400	5.000	12,2900	5.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.5TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	3.000	1,4300	3.000
Certificate	NL0012313274	RWE 29.5TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	3.000	1,6500	3.000
Certificate	NL0012314066	RWE 31.4TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	3.000	1,8600	3.000
Certificate	NL0012516207	RWE 33.7TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	3.000	2,1000	3.000
Certificate	NL0012538490	RWE 35.8TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	3.000	2,3300	3.000
Certificate	DE000CR9SJF9	RWE 10.15TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	3.000	5,4000	3.000
Certificate	DE000CD64E36	RWE 12.16TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3200	3.000	3,4000	3.000
Certificate	DE000CE6C3K7	RWE 14.65TL OPENZ	EUR	1,0300	1,0300	0,9000	770,0000	2	0,9000	750	0,8600	3.000	0,9400	3.000
Certificate	DE000CE6D871	RWE 16.14TL OPENZ	EUR											
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	95.400	8,6400	95.400
Certificate	DE000VNGM5H7	RX10S SHROOPENV	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	85.800	9,2300	85.800
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	74.500	7,5800	74.500
Certificate	DE000VNGM5J3	RX15S SHROOPENV	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	63.300	8,3400	63.300
Certificate	DE000CE6JIM6	RYANR 18.7TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	9.000	0,7800	9.000
Certificate	DE000CR9NUK0	RYANR 10.26TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	9.000	1,4300	9.000
Certificate	DE000CR9P2Z1	RYANR 11.07TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	9.000	1,2300	9.000
Certificate	DE000CD61VE5	RYANR 11.57TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	9.000	1,1000	9.000
Certificate	DE000CD63B14	RYANR 12.06TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	9.000	0,9800	9.000
Certificate	DE000CD63JQ0	RYANR 13.05TL OPENZ	EUR	0,7000	0,7100	0,7000	350,0000	1	0,7100	500	0,6900	9.000	0,7300	9.000
Certificate	DE000CD63RD1	RYANR 14.05TL OPENZ	EUR	0,3900	0,4600	0,3900	696,0000	3	0,4600	1700	0,4400	9.000	0,4800	9.000
Certificate	DE000CV4ZHM9	RYANR 15.05TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	9.000	0,2400	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	DE000CV4ZQN8	RYANR16.05TL OPENZ	EUR											
Certificate	DE000CE6DC75	RYANR20.69TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	9,000	1,2800	9,000
Certificate	DE000CR9P312	RYANR9.214TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	9,000	1,6900	9,000
Certificate	DE000CR9P304	RYANR9.739TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	9,000	1,5600	9,000
Certificate	DE000CE6FLW8	S92G 27.63TL OPENZ	EUR	3,1900	3,1900	3,1900			3,1900		3,1500	400	3,2300	400
Certificate	DE000CE6FNE2	S92G 30.62TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	400	2,6400	400
Certificate	DE000CV4Z407	S92G 33.62TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	400	2,0400	400
Certificate	DE000CV4ZQP3	S92G 37.61TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	400	1,2500	400
Certificate	DE000CV4ZTR3	S92G 41.61TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	400	0,4700	400
Certificate	DE000CV4YZ20	SAFRN 81.8TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1800	12,000	0,2100	12,000
Certificate	DE000CV4YXQ0	SAFRN71.79TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6700	12,000	0,7000	12,000
Certificate	DE000CY50YF5	SALES 70TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	20,000	3,6600	20,000
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	20,000	3,2200	20,000
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	20,000	2,9000	20,000
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	20,000	2,4000	20,000
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	20,000	1,9800	20,000
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	20,000	2,5300	20,000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20,000	1,6100	20,000
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20,000	1,8500	20,000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20,000	1,2600	20,000
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20,000	1,9000	20,000
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20,000	0,9000	20,000
Certificate	DE000CY52RG3	SALES 105TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20,000	0,5600	20,000
Certificate	DE000CY51XT6	SALES 115TS OPENC	EUR											
Certificate	DE000CY52FL8	SALES 120TS OPENC	EUR											
Certificate	DE000CY51XU4	SALES 120TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20,000	0,7300	20,000
Certificate	DE000CY52MZ4	SALES 125TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	20,000	1,9600	20,000
Certificate	DE000CY52IJ4	SALES 125TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20,000	1,1800	20,000
Certificate	DE000CY52RH1	SALES 130TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20,000	1,6000	20,000
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	2,4900	2,4900	2,4650	498,0000	1	2,4650	200	2,4400	3,750	2,4900	3,750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	1,6300	1,6550	1,6300	813,3700	1	1,6550	499	1,6300	3,750	1,6800	3,750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	0,8900	0,8900	0,8750	222,5000	1	0,8750	250	0,8500	3,750	0,9000	3,750
Certificate	DE000CV4YV73	SAMSU 1100TL 0318Z	EUR											
Certificate	NL0009175975	SAMSU251.5TL OPENB	EUR	70,2600	70,2600	70,2600			70,2600		70,2100	500	70,3100	500
Certificate	NL0009991991	SAMSU368.2TL OPENB	EUR	59,9600	61,5000	59,9600	119,9200	1	61,5000	2	61,4500	500	61,5500	500
Certificate	NL0011426994	SAMSU448.1TL OPENB	EUR	54,4300	55,5100	54,4300			55,5100		55,4600	500	55,5600	500
Certificate	NL0011806336	SAMSU494.3TL OPENB	EUR	50,9600	52,0300	50,9600			52,0300		51,9800	500	52,0800	500
Certificate	NL0011806344	SAMSU519.6TL OPENB	EUR	49,0800	50,1400	49,0800			50,0900		50,0900	500	50,1900	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	5,000	2,0900	5,000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	5,000	1,2600	5,000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5,000	0,9700	5,000
Certificate	NL00099437045	SANOF 28.8TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	30,000	4,2400	17,499
Certificate	NL0009999465	SANOF 39.6TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30,000	3,2300	23,049
Certificate	NL0010127585	SANOF 49.2TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	30,000	2,3400	23,999
Certificate	NL0010130126	SANOF 55.6TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	30,000	1,7500	30,000
Certificate	NL0010286399	SANOF 59.8TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	30,000	1,3500	17,200
Certificate	NL0012679328	SANOF 64.8TL OPENB	EUR	0,9200	0,9200	0,8900			0,8900		0,8800	30,000	0,8900	30,000
Certificate	NL0012510481	SANOF 79.3TS OPENB	EUR	1,6300	1,6700	1,6300			1,6700		1,6600	30,000	1,6700	30,000
Certificate	NL0012271464	SANOF 89.4TS OPENB	EUR	2,7100	2,7500	2,7100			2,7500		2,7400	30,000	2,7500	30,000
Certificate	NL0011413216	SANOF108.2TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	3,000	4,8600	3,000
Certificate	NL0012267215	SANOF108.9TS OPENB	EUR	4,8200	4,8500	4,8200			4,8500		4,8400	30,000	4,8500	30,000
Certificate	NL0012330591	SANOF132.4TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4400	3,000	7,4900	3,000
Certificate	NL0012374797	SANOF36.23TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	3,000	3,5300	3,000
Certificate	DE000CN6HHQ3	SANOF55.49TL OPENZ	EUR	2,7300	2,7300	2,6800	1365,0000	1	2,6800	500	2,6300	6,000	2,7300	6,000
Certificate	NL0011413299	SANOF56.85TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	3,000	1,6200	3,000
Certificate	NL0011890629	SANOF60.89TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	3,000	1,2400	3,000
Certificate	DE000CR1K641	SANOF61.63TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	12,000	0,7500	12,000
Certificate	NL0011891460	SANOF64.99TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	3,000	0,8600	3,000
Certificate	DE000CD63JV0	SANOF69.58TL OPENZ	EUR											
Certificate	NL0012540140	SANOF80.21TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	3,000	1,8400	3,000
Certificate	NL0012545727	SANOF80.37TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	3,000	1,8600	3,000
Certificate	NL001256294	SANOF80.69TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8400	3,000	1,8900	3,000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF93.03TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	3,000	3,2300	3,000
Certificate	NL0011413224	SANOF96.81TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	3,000	3,6400	3,000
Certificate	NL0012110043	SAP 84TL OPENB	EUR	10,8300	11,1300	10,8300			11,1300		11,0800	5,000	11,1700	5,000
Certificate	NL0010907416	SAP 50.6TL OPENB	EUR	41,2300	41,5300	41,2300			41,5300		41,4800	5,000	41,5700	5,000
Certificate	NL0011436209	SAP 56.1TL OPENB	EUR	36,2000	36,5000	36,2000			36,5000		36,4500	5,000	36,5400	5,000
Certificate	NL0011440847	SAP 62.1TL OPENB	EUR	30,7500	31,0500	30,7500			31,0500		31,0000	5,000	31,0900	5,000
Certificate	NL0011910328	SAP 72.4TL OPENB	EUR	21,3900	21,6900	21,3900			21,6900		21,6400	5,000	21,7300	5,000
Certificate	NL0012038806	SAP 76.1TL OPENB	EUR	18,0200	18,3200	18,0200	903,5000	1	18,3200	50	18,2700	5,000	18,3600	5,000
Certificate	DE000CD62FB2	SAP 76.7TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,6300	1,000	10,9200	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	NL0012051189	SAP 78.9TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	1.000	1,3800	1.000
Certificate	NL0012493613	SAP 88.1TL OPENB	EUR											
Certificate	NL0012681647	SAP 91.8TS OPENB	EUR	14,8600	14,8600	14,5500			14,5500		14,5000	5.000	14,5900	5.000
Certificate	NL0012676118	SAP 96.4TS OPENB	EUR	19,9000	19,9000	19,6000			19,6000		19,5500	5.000	19,6400	5.000
Certificate	NL0011979414	SAP 100.1TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	1.000	2,0800	1.000
Certificate	NL0011973334	SAP 100.1TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	1.000	2,0800	1.000
Certificate	NL0012512289	SAP 101.2TS OPENB	EUR	25,2200	25,2200	24,9200			24,9200		24,8700	5.000	24,9600	5.000
Certificate	NL0012214597	SAP 103.8TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	1.000	2,4700	1.000
Certificate	NL0012175566	SAP 108.3TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	1.000	2,9600	1.000
Certificate	NL0011052634	SAP 114.6TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	1.000	3,6300	1.000
Certificate	NL0012503874	SAP 117.3TS OPENB	EUR	43,1100	43,1100	42,8100			42,8100		42,7600	5.000	42,8500	5.000
Certificate	NL0011052717	SAP 38.17TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	1.000	5,1900	1.000
Certificate	NL0011052709	SAP 46.56TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	1.000	4,4000	1.000
Certificate	DE000CR6XG53	SAP 54.86TL OPENZ	EUR	32,5700	32,5700	32,5700			32,5700		32,4200	1.000	32,7100	1.000
Certificate	NL0011721956	SAP 58.96TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	1.000	3,2400	1.000
Certificate	DE000CN6F8A5	SAP 60.83TL OPENZ	EUR	26,6100	26,6100	26,6100			26,6100		26,4600	1.000	26,7500	1.000
Certificate	NL0011721949	SAP 63.08TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	1.000	2,8600	1.000
Certificate	NL0011721931	SAP 65.14TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	1.000	2,6600	1.000
Certificate	NL0011927058	SAP 67.04TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	1.000	2,4900	1.000
Certificate	DE000CN6FGR7	SAP 67.77TL OPENZ	EUR	19,6700	19,6700	19,6700			19,6700		19,5200	1.000	19,8100	1.000
Certificate	NL0011929393	SAP 70.77TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	1.000	2,1400	1.000
Certificate	NL0011930599	SAP 74.86TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	1.000	1,7600	1.000
Certificate	NL0012057749	SAP 82.23TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	1.000	1,0700	1.000
Certificate	NL0012179055	SAP 86.21TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	1.000	0,6900	1.000
Certificate	NL0012439731	SAP 89.28TL OPENH	EUR											
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,7800	500	6,8800	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9000	500	6,0000	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7100	500	6,8100	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7100	500	5,8100	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8100	500	4,9100	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	3,8400	3,8800	3,8400			3,8800		3,8700	5.000	3,8800	5.000
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	500	2,8800	500
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,8800	500	3,9800	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,8900	500	2,9900	500
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	500	1,8100	500
Certificate	DE000CY528T0	SBMOF 14TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0400	500	2,1400	500
Certificate	DE000CY52A39	SBMOF 14TL OPENC	EUR	0,8500	0,9000	0,8500	196,2500	2	0,8500	225	0,8000	500	0,9000	500
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR											
Certificate	DE000CY52J89	SBMOF 15TL OPENC	EUR											
Certificate	DE000CV4ZM40	SBMOF 15TL OPENZ	EUR											
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8600	500	2,9600	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,5700	500	3,6700	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0100	500	2,1100	500
Certificate	NL0012678270	SBMOF 18TS OPENB	EUR	5,3300	5,3300	5,2800			5,2800		5,2700	5.000	5,2800	5.000
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4600	500	3,5600	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9500	500	3,0500	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6000	500	4,7000	500
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	10,0000	10,0400	10,0000			10,0400		10,0300	5.000	10,0400	5.000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	9,0400	9,0800	9,0400			9,0800		9,0700	5.000	9,0800	5.000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,6600	3.000	8,7600	3.000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	8,5600	8,6000	8,4900	424,5000	1	8,6000	50	8,5900	5.000	8,6000	5.000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	5.000	8,1400	5.000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3100	500	7,4100	500
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7000	3.000	7,8000	3.000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	5.000	7,5600	5.000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2200	3.000	7,3200	3.000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	7,0400	7,0800	7,0400			7,0800		7,0700	5.000	7,0800	5.000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,2800	500	6,3800	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7500	3.000	6,8500	3.000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	6,4700	6,5100	6,4700			6,5100		6,5000	5.000	6,5100	5.000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	5,9500	5,9900	5,9500			5,9900		5,9800	5.000	5,9900	5.000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	5,3900	5,4300	5,3900			5,4300		5,4200	5.000	5,4300	5.000
Certificate	NL0011929401	SBMOF 10.6TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9500	3.000	5,0500	3.000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	4,9300	4,9700	4,8000	1882,5000	3	4,9700	385	4,9600	5.000	4,9700	5.000
Certificate	DE000CD629J1	SBMOF 10.9TL OPENZ	EUR											
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	4,3900	4,4300	4,3900			4,4300		4,4200	5.000	4,4300	5.000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR											
Certificate	DE000CD629K9	SBMOF 11.4TL OPENZ	EUR											
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR											
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR	3,3100	3,3500	3,3100	1331,0000	2	3,3500	400	3,3400	5,000	3,3500	5,000
Certificate	NL0012511620	SBMOF 13.1TL OPENB	EUR	2,8400	2,8800	2,8400			2,8800		2,8700	5,000	2,8800	5,000
Certificate	NL0012692479	SBMOF 13.6TL OPENB	EUR	2,3800	2,4200	2,3800			2,4200		2,4100	5,000	2,4200	5,000
Certificate	NL0012694202	SBMOF 14.1TL OPENB	EUR	1,9300	1,9700	1,9200	1536,0000	1	1,9700	800	1,9600	5,000	1,9700	5,000
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012697163	SBMOF 14.7TL OPENB	EUR											
Certificate	NL0012677967	SBMOF 15.2TL OPENB	EUR											
Certificate	NL0012681092	SBMOF 15.8TS OPENB	EUR	2,9000	2,9000	2,8500			2,8500		2,8400	5,000	2,8500	5,000
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	15,2000	15,2000	15,1800			15,1800		15,1400	2,000	15,2200	2,000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	3,8500	3,8500	3,8000	1152,0000	1	3,8000	300	3,7900	5,000	3,8000	5,000
Certificate	LU1695129731	SBMOF 17.3TPIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	1,000	2,9300	1,000
Certificate	NL0012697239	SBMOF 17.3TS OPENB	EUR	4,6500	4,6500	4,6000			4,6000		4,5900	5,000	4,6000	5,000
Certificate	NL0011231782	SBMOF 7.37TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,8900	3,000	7,9900	3,000
Certificate	DE000CR9S654	SBMOF 9.74TL OPENZ	EUR											
Certificate	DE000CD629E2	SBMOF10.79TL OPENZ	EUR											
Certificate	NL0011909890	SBMOF10.978L OPENB	EUR	4,1300	4,1700	4,0900	5610,9400	2	4,1700	1366	4,1600	5,000	4,1700	5,000
Certificate	NL0011929989	SBMOF11.11TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5300	3,000	4,6300	3,000
Certificate	NL0011916358	SBMOF11.498L OPENB	EUR	3,6100	3,6500	3,6100			3,6500		3,6400	5,000	3,6500	5,000
Certificate	DE000V12FR00	SBMOF11.56TL OPENV	EUR	3,1430	3,1430	3,1430			3,1430					
Certificate	DE000CD62V60	SBMOF11.83TL OPENZ	EUR	3,5800	3,5800	3,5800	179,0000	1	3,5800	50				
Certificate	DE000CD62UQ9	SBMOF11.89TL OPENZ	EUR											
Certificate	NL0012016885	SBMOF12.018L OPENB	EUR	3,0900	3,1300	3,0400	2063,0000	2	3,1300	675	3,1200	5,000	3,1300	5,000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CD636B3	SBMOF12.39TL OPENZ	EUR											
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	1,000	2,5100	1,000
Certificate	NL0011994280	SBMOF12.51TL OPENV	EUR	3,2800	3,3000	3,2800	656,0000	1	3,3000	200	3,2500	3,000	3,3500	3,000
Certificate	NL0012029755	SBMOF12.538L OPENB	EUR	2,5800	2,6200	2,5800			2,6200		2,6100	5,000	2,6200	5,000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VN66UW7	SBMOF12.82TL OPENV	EUR	2,3880	2,3880	2,3880			2,3880					
Certificate	DE000CD63PE3	SBMOF12.89TL OPENZ	EUR											
Certificate	DE000CD63PS3	SBMOF12.89TL OPENZ	EUR	1,8800	1,9000	1,7800	1641,5000	4	1,9000	895				
Certificate	NL0012491583	SBMOF13.038L OPENB	EUR	2,0800	2,1200	2,0800			2,1200		2,1100	5,000	2,1200	5,000
Certificate	NL0012540694	SBMOF13.09TL OPENH	EUR	2,8700	2,8700	2,7800	5740,0000	1	2,7800	2000	2,7300	3,000	2,8300	3,000
Certificate	DE000VL5RU65	SBMOF13.11TL OPENV	EUR	1,6340	1,6340	1,6340			1,6340					
Certificate	LU1650942805	SBMOF13.17TCIOPENS	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	1,000	1,8600	1,000
Certificate	DE000VL5RXS6	SBMOF13.42TL OPENV	EUR											
Certificate	NL0012692560	SBMOF13.538L OPENB	EUR	1,5800	1,6200	1,5300	153,0000	1	1,6200	100	1,6100	5,000	1,6200	5,000
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	1,000	1,5100	1,000
Certificate	DE000VL5RXT4	SBMOF13.62TL OPENV	EUR	1,0830	1,1000	1,0830	10918,0000	3	1,1000	10080				
Certificate	DE000CV4Z266	SBMOF13.89TL OPENZ	EUR	0,8000	0,8800	0,8000	20563,7000	13	0,8800	25485				
Certificate	DE000VL5RZD3	SBMOF13.92TL OPENV	EUR											
Certificate	NL0012694087	SBMOF14.038L OPENB	EUR	1,0700	1,1100	1,0700			1,1100		1,1000	5,000	1,1100	5,000
Certificate	NL0012547210	SBMOF14.04TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8600	3,000	1,9600	3,000
Certificate	DE000VL5RZG6	SBMOF14.12TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	LU1651911379	SBMOF14.25TCIOPENS	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	1,000	0,8200	1,000
Certificate	NL0012695837	SBMOF14.538L OPENB	EUR	0,5700	0,6100	0,5000	300,0000	1	0,6100	600	0,6000	5,000	0,6100	5,000
Certificate	NL0012550206	SBMOF14.53TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4100	3,000	1,5100	3,000
Certificate	DE000VL61DW8	SBMOF14.64TL OPENV	EUR	0,2815	0,2815	0,2815			0,2815					
Certificate	DE000CV4ZAA9	SBMOF14.88TL OPENZ	EUR											
Certificate	NL0012506125	SBMOF14.948L OPENB	EUR											
Certificate	LU1652009348	SBMOF14.94TCIOPENS	EUR											
Certificate	NL0012699938	SBMOF15.038L OPENB	EUR											
Certificate	DE000VL61EL9	SBMOF15.14TL OPENV	EUR											
Certificate	LU1695128410	SBMOF15.28TCIOPENS	EUR											
Certificate	LU1573736763	SBMOF15.33TCIOPENS	EUR											
Certificate	NL0012559934	SBMOF15.45TL OPENH	EUR											
Certificate	LU1476987398	SBMOF15.53TCIOPENS	EUR											
Certificate	DE000VL61MQ1	SBMOF15.91TS OPENV	EUR	1,3570	1,3570	1,3570			1,3570					
Certificate	LU1695220225	SBMOF15.92TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	1,000	1,5900	1,000
Certificate	NL0012054233	SBMOF16.07TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,1800	3,000	3,2800	3,000
Certificate	DE000VN6Y9G7	SBMOF16.52TS OPENV	EUR											
Certificate	NL0012040471	SBMOF16.578S OPENB	EUR	2,3400	2,3400	2,2900			2,2900		2,2800	5,000	2,2900	5,000
Certificate	NL0012053201	SBMOF16.68TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,8700	3,000	3,9700	3,000
Certificate	DE000CD646D8	SBMOF16.81TS OPENZ	EUR											
Certificate	DE000VN659Z9	SBMOF16.94TS OPENV	EUR											
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	1,8530	1,8530	1,8530			1,8530					
Certificate	DE000VL37FS1	SBMOF17.02TS OPENV	EUR											
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	2,3540	2,3540	2,3540			2,3540					
Certificate	NL0012048631	SBMOF17.27TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5200	3,000	4,6200	3,000
Certificate	LU1477222498	SBMOF17.47TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	1,000	2,3600	1,000
Certificate	DE000VL37FT9	SBMOF17.52TS OPENV	EUR											
Certificate	NL0012277297	SBMOF17.558S OPENB	EUR	3,3200	3,3200	3,2700			3,2700		3,2600	5,000	3,2700	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	2,8500	2,8500	2,8500			2,8500						
Certificate	NL0011230149	SBMOF17.64TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9200	3.000	5,0200	3.000	
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	3,3570	3,3570	3,3570			3,3570						
Certificate	NL0012700124	SBMOF18.55BS OPENB	EUR	4,3200	4,3200	4,2700			4,2700		4,2600	5.000	4,2700	5.000	
Certificate	DE000CV4ZLS8	SBMOF18.81TS OPENZ	EUR												
Certificate	NL0012525216	SBMOF19.91TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4500	3.000	7,5500	3.000	
Certificate	NL0012536809	SBMOF19.91TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4500	3.000	7,5500	3.000	
Certificate	NL0012521082	SBMOF19.92TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5200	3.000	7,6200	3.000	
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9400	500	9,0400	500	
Certificate	DE000CR4HWK6	SBMOF8.606TL OPENZ	EUR												
Certificate	DE000CR6X379	SBMOF9.417TL OPENZ	EUR												
Certificate	NL0011907613	SBMOF9.929BL OPENB	EUR	5,1700	5,2100	5,1700			5,2100		5,2000	5.000	5,2100	5.000	
Certificate	DE000CD62R41	SCHAT104.1TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	5.000	7,8300	5.000	
Certificate	DE000CD62R66	SCHAT116.8TS OPENZ	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	5.000	4,9300	5.000	
Certificate	DE000CD62R74	SCHAT121.6TS OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	5.000	9,7600	5.000	
Certificate	DE000CE6C642	SCHAT127.5TS OPENZ	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	5.000	15,6200	5.000	
Certificate	DE000CD62R58	SCHAT98.83TL OPENZ	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	5.000	13,0600	5.000	
Certificate	NL0010127965	SCHLM 57.9TL OPENB	EUR	15,8500	15,8500	15,6450	95,1000	1	15,6450		6	15,5900	3.000	15,7000	3.000
Certificate	NL0012516223	SCHND 68TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,1100	500	8,6100	500	
Certificate	NL0012214605	SCHND 84TS OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,4200	500	19,9200	500	
Certificate	NL0012314090	SCHND106.5TS OPENH	EUR	43,9800	43,9800	43,9800			43,9800		43,7300	500	44,2300	500	
Certificate	NL0012366868	SCHND106.5TS OPENH	EUR	44,0200	44,0200	44,0200			44,0200		43,7700	500	44,2700	500	
Certificate	NL0012313282	SCHND107.5TS OPENH	EUR	45,0400	45,0400	45,0400			45,0400		44,7900	500	45,2900	500	
Certificate	NL0012365464	SCHND107.5TS OPENH	EUR	45,0300	45,0300	45,0300			45,0300		44,7800	500	45,2800	500	
Certificate	NL0012557953	SCHND120.1TS OPENH	EUR	58,6600	58,6600	58,6600			58,6600		58,4100	500	58,9100	500	
Certificate	NL0011418231	SCHND41.88TL OPENH	EUR	32,6200	32,6200	32,6200			32,6200		32,3700	500	32,8700	500	
Certificate	NL0011890652	SCHND48.69TL OPENH	EUR	26,3300	26,3300	26,3300			26,3300		26,0800	500	26,5800	500	
Certificate	DE000CE6CC66	SCHND55.08TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	4.500	1,6900	4.500	
Certificate	NL0011934203	SCHND56.54TL OPENH	EUR	19,0300	19,0300	19,0300			19,0300		18,7800	500	19,2800	500	
Certificate	NL0012204267	SCHND62.69TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,0600	500	13,5600	500	
Certificate	DE000CE6CCW4	SCHND63.07TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	4.500	0,9000	4.500	
Certificate	DE000CV4ZLN9	SCHND71.06TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100		0,0900	4.500	0,1300	4.500	
Certificate	NL0012556310	SCHND72.22TL OPENH	EUR												
Certificate	NL0012559942	SCHND80.12TS OPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,2300	500	15,7300	500	
Certificate	NL0011970652	SCHND90.78TS OPENH	EUR	27,0200	27,0200	27,0200			27,0200		26,7700	500	27,2700	500	
Certificate	NL0011935671	SCHND91.72TS OPENH	EUR	28,0100	28,0100	28,0100			28,0100		27,7600	500	28,2600	500	
Certificate	NL0010733622	SCXP STN0820V	EUR	128,3000	128,3000	128,3000			128,3000		126,0000	50.000	126,5000	50.000	
Certificate	XS1444044082	SDGP STN1122K	EUR	93,3200	93,3200	93,2600	106339,8000	2	93,2600	114000	93,2700	500.000			
Certificate	DE000CV4Z274	SGL 10.88TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	1.500	0,1900	1.500	
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR												
Certificate	DE000CV4ZKM3	SGL 11.88TL OPENZ	EUR												
Certificate	DE000CV4YWW0	SGL 8.872TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	1.500	0,5800	1.500	
Certificate	DE000CE6FNG7	SGL 9.882TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	1.500	0,3800	1.500	
Certificate	DE000CE6E6F8	SHA 10.7TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	4.000	0,6200	4.000	
Certificate	DE000CE6FWH6	SHA 12.7TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	4.000	0,2300	4.000	
Certificate	DE000CE6E887	SHA 8.702TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	4.000	1,0200	4.000	
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR								74,1300	75	75,3900	75	
Certificate	DE000CE6BQD6	SHELL SHROPEZ	EUR								19,1500	300	19,4600	300	
Certificate	XS1346710848	SHELL STN0119B	EUR								108,7000	100.000	108,7000	1.000	
Certificate	XS1306324838	SHELL STN1018B	EUR								106,5000	100.000	107,5000	100.000	
Certificate	DE000CM3YLV8	SHELL 7TL OPENZ	EUR	20,0300	20,0300	20,0300			20,0300		20,0000	1.000	20,0500	1.000	
Certificate	NL0011635982	SHELL 8TL OPENB	EUR	19,4900	19,5100	19,4900			19,5100		19,5000	5.000	19,5100	5.000	
Certificate	NL0011413968	SHELL 9TL OPENH	EUR												
Certificate	NL0009258607	SHELL 10TL OPENB	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	5.000	17,6600	5.000	
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	13,5000	13,5000	13,5000			13,5000		13,4500	1.000	13,5500	1.000	
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	11,4800	11,4800	11,4800			11,4800		11,4300	1.000	11,5300	1.000	
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	10,2300	10,2300	10,2300			10,2300		10,1800	1.000	10,2800	1.000	
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	6,2100	6,2100	6,2100			6,2100		6,1800	1.000	6,2300	1.000	
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000		9,0500	1.000	9,1500	1.000	
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,0800	1.000	8,1800	1.000	
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900		9,9400	1.000	10,0400	1.000	
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	5,5500	5,5500	5,5500			5,5500		5,5200	1.000	5,5700	1.000	
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,0700	1.000	8,1700	1.000	
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0100	1.000	9,1100	1.000	
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	4,2200	4,2200	4,2200			4,2200		4,1900	1.000	4,2500	1.000	
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	6,3200	6,3200	6,1700	3792,0000	1	6,1700	600	6,1200	1.000	6,2200	1.000	
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1000	1.000	7,2000	1.000	
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,1700	1.000	6,2700	1.000	
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	3,7600	3,7600	3,5550	3760,0000	1	3,5550	1000	3,5300	1.000	3,5800	1.000	
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5200	1.000	4,6200	1.000	
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	5,7000	5,7000	5,5900	11400,0000	2	5,5900	2000	5,5400	1.000	5,6400	1.000	
Certificate	NL0012236210	SHELL 24BON0618Z	EUR								26,3700	1.250	26,4400	1.250	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	2,4900	2,4900	2,2850	498,0000	1	2,2850	200	2,2500	1,000	2,3200	1,000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2100	1,000	3,3100	1,000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,2800	1,000	4,3800	1,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR								26,5800	1,250	26,6400	1,250
Certificate	LU1612158995	SHELL 25TCIOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25,000	2,2800	25,000
Certificate	DE000CE6FGM9	SHELL 25TL 0318Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5400	1,000	1,6100	1,000
Certificate	NL0012502785	SHELL 25TL OPENB	EUR	3,6400	3,7100	3,5300	1098,5300	2	3,6600	301	3,6500	5,000	3,6600	5,000
Certificate	DE000CY51FU1	SHELL 25TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2100	1,000	2,3100	1,000
Certificate	DE000CY51H25	SHELL 25TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3300	1,000	3,4300	1,000
Certificate	NL0012508014	SHELL 26TL OPENB	EUR	2,7100	2,8500	2,7100	14522,0000	2	2,7300	5100	2,7200	5,000	2,7300	5,000
Certificate	DE000CY51UW6	SHELL 26TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2300	1,000	1,3300	1,000
Certificate	DE000CY51WE0	SHELL 26TL OPENC	EUR	2,5500	2,5500	2,4500	510,0000	1	2,4500	200	2,4000	1,000	2,5000	1,000
Certificate	DE000CY52J63	SHELL 27TL OPENC	EUR											
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,1700	1,000	4,2700	1,000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8100	1,000	2,9100	1,000
Certificate	DE000CY52DU4	SHELL 31TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8100	1,000	3,9100	1,000
Certificate	DE000CY52J71	SHELL 31TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3200	1,000	4,4200	1,000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2200	1,000	5,3200	1,000
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR								27,8900	1,000	27,9600	1,000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,2600	1,000	6,3600	1,000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8000	1,000	4,9000	1,000
Certificate	DE000CV4ZW48	SHELL 33TS 0618Z	EUR	7,0900	7,0900	7,0900			7,0900		7,0600	1,000	7,1100	1,000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,3600	1,000	8,4600	1,000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8000	1,000	6,9000	1,000
Certificate	NL0011635974	SHELL 6.9TL OPENB	EUR	20,4800	20,5000	20,4800			20,5000		20,4900	5,000	20,5000	5,000
Certificate	NL0009514223	SHELL 11.2TL OPENB	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	5,000	16,5000	5,000
Certificate	NL0011529086	SHELL 12.3BL OPENB	EUR	14,8200	14,8300	14,8200			14,8300		14,8200	10,000	14,8300	10,000
Certificate	NL0009558519	SHELL 12.3TL OPENB	EUR	15,5600	15,5600	15,4900	6224,0000	1	15,4900	400	15,4800	5,000	15,4900	5,000
Certificate	NL0011637384	SHELL 12.9TL OPENB	EUR	14,9600	14,9800	14,9600			14,9800		14,9700	5,000	14,9800	5,000
Certificate	NL0009875251	SHELL 13.4TL OPENB	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	5,000	14,4600	5,000
Certificate	NL0011638549	SHELL 14.5TL OPENB	EUR	13,4200	13,4400	13,4200			13,4400		13,4300	5,000	13,4400	5,000
Certificate	NL0011648712	SHELL 15.5TL OPENB	EUR	12,4900	12,5100	12,4500	622,5000	1	12,5100	50	12,5000	5,000	12,5100	5,000
Certificate	NL0011649967	SHELL 16.5TL OPENB	EUR	11,5300	11,6400	11,5300	1164,0000	1	11,5500	100	11,5400	5,000	11,5500	5,000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	13,0100	13,0100	13,0100			13,0100		12,9600	1,000	13,0600	1,000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900		11,9400	1,000	12,0400	1,000
Certificate	NL0011654546	SHELL 17.6TL OPENB	EUR	10,5300	10,5500	10,5300			10,5500		10,5400	5,000	10,5500	5,000
Certificate	NL0011800081	SHELL 18.7TL OPENB	EUR	9,5200	9,6900	9,4600	3368,5000	2	9,5400	350	9,5300	5,000	9,5400	5,000
Certificate	NL0012020382	SHELL 19.8TL OPENB	EUR	8,5200	8,5400	8,5200			8,5400		8,5300	5,000	8,5400	5,000
Certificate	NL0012030654	SHELL 20.8TL OPENB	EUR	7,5700	7,5900	7,5700			7,5900		7,5800	5,000	7,5900	5,000
Certificate	NL0012036321	SHELL 21.9TL OPENB	EUR	6,5500	6,5700	6,4800	1944,0000	1	6,5700	300	6,5600	5,000	6,5700	5,000
Certificate	NL0012494926	SHELL 22.9TL OPENB	EUR	5,5600	5,5800	5,5600			5,5800		5,5700	5,000	5,5800	5,000
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	4,7840	5,0120	4,7840	78055,0700	6	5,0120	15699				
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	4,3070	4,3070	4,3070			4,3070					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	4,9030	4,9030	4,9030			4,9030					
Certificate	NL0012496830	SHELL 23.9TL OPENB	EUR	4,6300	4,6500	4,6300			4,6500		4,6400	5,000	4,6500	5,000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	3,9470	3,9470	3,9470			3,9470					
Certificate	DE000VL37GD1	SHELL 24.9TL OPENV	EUR	3,4690	3,4690	3,4690			3,4690					
Certificate	DE000VL37GE9	SHELL 25.4TL OPENV	EUR	2,9900	3,0360	2,9900	60,7200	1	3,0360	20				
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR								25,3900	5,000	25,5200	5,000
Certificate	DE000VL37GF6	SHELL 25.9TL OPENV	EUR	2,5120	2,5120	2,5120			2,5120					
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR								26,2600	5,000	26,3900	5,000
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR								25,7400	2,000	25,8000	2,000
Certificate	NL0012695720	SHELL 27.1TL OPENB	EUR											
Certificate	NL0012556211	SHELL 27.8TL OPENH	EUR											
Certificate	LU1695128253	SHELL 28.1TCIOPENS	EUR											
Certificate	NL0012700868	SHELL 28.1TL OPENB	EUR											
Certificate	NL0012506877	SHELL 29.4TS OPENB	EUR	4,9900	4,9900	4,9600			4,9600		4,9500	5,000	4,9600	5,000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	2,4980	2,4980	2,4980			2,4980				3,3500	1,000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,0035	3,0035	3,0000	1200,0000	1	3,0000	400				
Certificate	NL0012508758	SHELL 30.4TS OPENB	EUR	6,0700	6,0700	6,0400			6,0400		6,0300	5,000	6,0400	5,000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	3,4940	3,4940	3,4940			3,4940					
Certificate	NL0012508766	SHELL 31.3TS OPENB	EUR	7,0400	7,0500	6,8400	6261,0000	2	7,0100	900	7,0000	5,000	7,0100	5,000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	3,9910	3,9910	3,9910			3,9910					
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	1,000	6,2500	1,000
Certificate	NL0012433452	SHELL 36.7TS OPENH	EUR											
Certificate	NL0011413992	SHELL 4.32TL OPENH	EUR											
Certificate	NL0011413984	SHELL 5.88TL OPENH	EUR											
Certificate	DE000CM3YYQ1	SHELL 6.39TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	10,000	2,0700	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	NL0011413976	SHELL 7.44TL OPENH	EUR											
Certificate	NL0011413950	SHELL10.56TL OPENH	EUR											
Certificate	NL0011536693	SHELL11.24BL OPENB	EUR	15,8700	15,8900	15,8700			15,8900		15,8800	10.000	15,8900	10.000
Certificate	NL0011039847	SHELL12.74TL OPENH	EUR	15,1100	15,1100	15,1100	1511,0000	1	15,1100	100				
Certificate	NL0011593405	SHELL13.13TL OPENH	EUR											
Certificate	NL0011434089	SHELL13.36BL OPENB	EUR	13,7600	13,7700	13,7600			13,7700		13,7600	5.000	13,7700	5.000
Certificate	NL0011593397	SHELL13.65TL OPENH	EUR											
Certificate	DE000CN6ESP9	SHELL13.95TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8700	1.000	12,9200	1.000
Certificate	DE000CN6HWD0	SHELL14.39TL OPENZ	EUR	12,8700	12,8700	12,8700			12,8700		12,8400	1.000	12,8900	1.000
Certificate	NL0011602545	SHELL14.68TL OPENH	EUR											
Certificate	DE000CR9S2Y1	SHELL14.99TL OPENZ	EUR	11,8600	11,8600	11,8600			11,8600		11,8300	1.000	11,8800	1.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	16,0400	16,0400	16,0400			16,0400		15,9900	1.000	16,0900	1.000
Certificate	DE000CN6HXF3	SHELL15.96TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8500	1.000	10,9000	1.000
Certificate	NL0011719984	SHELL16.22TL OPENH	EUR											
Certificate	NL0011649090	SHELL16.52BL OPENB	EUR	10,6000	10,6100	10,6000			10,6100		10,6000	10.000	10,6100	10.000
Certificate	NL0011719976	SHELL16.74TL OPENH	EUR											
Certificate	DE000CN6JRD6	SHELL16.96TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8600	1.000	9,9100	1.000
Certificate	NL0011719968	SHELL17.25TL OPENH	EUR											
Certificate	DE000CN6K1A3	SHELL17.46TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8600	1.000	9,9100	1.000
Certificate	NL0011654223	SHELL17.57BL OPENB	EUR	9,5500	9,5600	9,5500			9,5600		9,5500	10.000	9,5600	10.000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,6800	1.000	11,7800	1.000
Certificate	NL0011719950	SHELL17.77TL OPENH	EUR											
Certificate	DE000CN6JWE4	SHELL17.95TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8700	1.000	8,9200	1.000
Certificate	NL0011721865	SHELL18.28TL OPENH	EUR											
Certificate	NL0011799093	SHELL18.61BL OPENB	EUR	8,5000	8,5200	8,5000			8,5200		8,5100	10.000	8,5200	10.000
Certificate	NL0011729322	SHELL18.78TL OPENH	EUR											
Certificate	DE000CN6K8Z5	SHELL18.94TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	1.000	7,9300	1.000
Certificate	DE000CN6L154	SHELL18.99TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	1.000	8,4300	1.000
Certificate	NL0011729314	SHELL19.29TL OPENH	EUR											
Certificate	NL0012019632	SHELL19.65BL OPENB	EUR	7,4700	7,4900	7,4700			7,4900		7,4800	10.000	7,4900	10.000
Certificate	NL0011978309	SHELL19.78TL OPENH	EUR											
Certificate	DE000CN6L1V8	SHELL19.94TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,8800	1.000	6,9300	1.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0011979018	SHELL20.29TL OPENH	EUR											
Certificate	DE000CD63872	SHELL20.52TL OPENZ	EUR	7,0500	7,0500	6,9200	705,0000	1	6,9200	100	6,8900	1.000	6,9400	1.000
Certificate	NL0012021000	SHELL20.68BL OPENB	EUR	6,4700	6,4800	6,4700	2102,7500	1	6,4800	325	6,4700	10.000	6,4800	10.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0011980107	SHELL20.83TL OPENH	EUR											
Certificate	DE000CD636V1	SHELL20.93TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8900	1.000	5,9400	1.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0011996350	SHELL21.33TL OPENH	EUR											
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012034284	SHELL21.72BL OPENB	EUR	5,4400	5,4900	5,4400	274,5000	1	5,4500	50	5,4400	10.000	5,4500	10.000
Certificate	NL0011998158	SHELL21.82TL OPENH	EUR											
Certificate	DE000CD63WY7	SHELL22.04TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	1.000	5,4600	1.000
Certificate	DE000CD63SQ1	SHELL22.14TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6100	1.000	4,6600	1.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0011998232	SHELL22.33TL OPENH	EUR											
Certificate	NL0012492813	SHELL22.73BL OPENB	EUR	4,4200	4,4400	4,4200	554,5000	2	4,4400	125	4,4300	10.000	4,4400	10.000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CE6ESY2	SHELL23.06TL OPENZ	EUR	3,8700	4,0900	3,7950	629,6600	31	3,7950	160	3,7700	1.000	3,8200	1.000
Certificate	NL0012518138	SHELL23.33TL OPENH	EUR											
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	3,8040	3,8040	3,8040			3,8040					
Certificate	DE000CE6EX38	SHELL23.59TL OPENZ	EUR	3,9350	3,9350	3,9350					3,9100	1.000	3,9600	1.000
Certificate	NL0012495816	SHELL23.73BL OPENB	EUR	3,4200	3,5100	3,3100	8675,0000	4	3,4300	2500	3,4200	10.000	3,4300	10.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	3,3010	3,3010	3,3010			3,3010					
Certificate	DE000CE6EWZ1	SHELL24.06TL OPENZ	EUR	2,9900	2,9900	2,7950	1475,0000	3	2,7950	500	2,7700	1.000	2,8200	1.000
Certificate	NL0012521074	SHELL24.33TL OPENH	EUR											
Certificate	DE000VL2FUK1	SHELL24.42TL OPENV	EUR	2,7980	2,7980	2,7650	2765,0000	1	2,7650	1000				
Certificate	LU1612176971	SHELL24.67TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	NL0012498620	SHELL24.74BL OPENB	EUR	2,4100	2,6000	2,4000	15194,8000	4	2,4200	5885	2,4100	10.000	2,4200	10.000
Certificate	DE000VL2FWD2	SHELL24.92TL OPENV	EUR	2,2960	2,3570	2,2960	1575,8300	3	2,3390	670				
Certificate	DE000CE6F0Z8	SHELL25.05TL OPENZ	EUR	1,9000	1,9400	1,7450	31197,4600	13	1,7450	16603	1,7200	1.000	1,7700	1.000
Certificate	NL0012531529	SHELL25.31TL OPENH	EUR											
Certificate	DE000VL2FZT1	SHELL25.46TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CE6FDA1	SHELL25.63TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9200	1.000	1,9700	1.000
Certificate	NL0012507792	SHELL25.74BL OPENB	EUR	1,4100	1,6000	1,3100	6271,7000	10	1,4200	4155	1,4100	10.000	1,4200	10.000
Certificate	LU1612634946	SHELL25.74TCIOPENS	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	25.000	1,5800	25.000
Certificate	NL0012543011	SHELL25.84TL OPENH	EUR	2,8800	2,8800	2,8800	1440,0000	1	2,8800	500				
Certificate	LU1650950907	SHELL25.89TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	25.000	1,1400	25.000
Certificate	DE000VL2FZU9	SHELL25.96TL OPENV	EUR	1,2930	1,2930	1,2930			1,2930					
Certificate	DE000CE6FC40	SHELL26.05TL OPENZ	EUR	0,9200	1,1200	0,8050	19872,0000	6	0,8050	19400	0,7800	1.000	0,8300	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL5RZ2N2	SHELL26.08TL OPENV	EUR	2,0420	2,0420	2,0420			2,0420					
Certificate	DE000VL5RZQ5	SHELL26.16TL OPENV	EUR	0,7930	0,9370	0,7270	499,6000	20	0,8290	588				
Certificate	LU1650907998	SHELL26.26TCIOPENV	EUR	0,7500	0,8700	0,7400	3568,0000	6	0,7800	4220	0,7700	25,000	0,7800	25,000
Certificate	NL0012545701	SHELL26.34TL OPENH	EUR											
Certificate	DE000VL5RZP7	SHELL26.58TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VL5ROD7	SHELL26.67TL OPENV	EUR								0,4500	14		
Certificate	LU1651058692	SHELL26.69TCIOPENV	EUR											
Certificate	NL0012694814	SHELL26.74BL OPENB	EUR											
Certificate	NL0012548549	SHELL26.83TL OPENH	EUR											
Certificate	DE000CV4Z7H3	SHELL27.05TL OPENZ	EUR										0,0500	59
Certificate	DE000VL5R8U4	SHELL27.11TL OPENV	EUR											
Certificate	DE000VL5R8X8	SHELL27.19TL OPENV	EUR											
Certificate	LU1695221546	SHELL27.25TCIOPENV	EUR											
Certificate	NL0012556229	SHELL27.32TL OPENH	EUR											
Certificate	LU1652009181	SHELL27.61TCIOPENV	EUR											
Certificate	DE000VL5R8V2	SHELL27.61TL OPENV	EUR											
Certificate	DE000VL5R8Y6	SHELL27.69TL OPENV	EUR											
Certificate	DE000CV4ZHR8	SHELL27.69TL OPENZ	EUR											
Certificate	NL0012699920	SHELL27.73BL OPENB	EUR											
Certificate	DE000VL61EN5	SHELL28.11TL OPENV	EUR											
Certificate	NL0012681977	SHELL28.65BS OPENB	EUR	2,0700	2,0700	2,0000	10125,0000	2	2,0400	5000	2,0300	10,000	2,0400	10,000
Certificate	LU1695220142	SHELL28.85TCIOPENV	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	25,000	2,1900	25,000
Certificate	NL0011413851	SHELL29.27TS OPENH	EUR											
Certificate	LU1651908151	SHELL29.42TCIOPENV	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	25,000	2,6500	25,000
Certificate	DE000CE6EX95	SHELL29.52TS OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8600	1,000	2,9100	1,000
Certificate	NL0012497226	SHELL29.64BS OPENB	EUR	3,0600	3,0600	3,0300			3,0300		3,0200	10,000	3,0300	10,000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	4,2560	4,2560	4,2560			4,2560					
Certificate	LU1652010510	SHELL30.32TCIOPENV	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	25,000	3,5800	25,000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	4,7790	4,8000	4,7790	192,0000	1	4,8000	40				
Certificate	NL0012505093	SHELL30.64BS OPENB	EUR	4,0500	4,0500	4,0300			4,0300		4,0200	10,000	4,0300	10,000
Certificate	NL0011735618	SHELL30.86TS OPENH	EUR											
Certificate	NL0011739891	SHELL30.89TS OPENH	EUR											
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CE6FF21	SHELL31.41TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	1,000	5,7400	1,000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012507917	SHELL31.64BS OPENB	EUR	5,0500	5,0500	5,0300			5,0300		5,0200	10,000	5,0300	10,000
Certificate	NL0011040472	SHELL31.74TS OPENH	EUR											
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	4,9790	4,9790	4,9790			4,9790					
Certificate	DE000CE6FHC8	SHELL32.51TS OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	1,000	5,8900	1,000
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012695597	SHELL32.63BS OPENB	EUR	6,0500	6,0500	6,0200			6,0200		6,0100	10,000	6,0200	10,000
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012700116	SHELL33.63BS OPENB	EUR	7,0500	7,0500	7,0200			7,0200		7,0100	10,000	7,0200	10,000
Certificate	NL0012330898	SHELL34.52TS OPENH	EUR											
Certificate	NL0011039763	SHELL35.11TS OPENH	EUR											
Certificate	NL0012432132	SHELL36.71TS OPENH	EUR											
Certificate	NL0012330120	SHELL37.47TS OPENH	EUR											
Certificate	NL0012051411	SHELL37.78TS OPENH	EUR											
Certificate	NL0012054183	SHELL39.34TS OPENH	EUR											
Certificate	NL0012531339	SHELL41.43TS OPENH	EUR											
Certificate	NL0012536783	SHELL41.48TS OPENH	EUR											
Certificate	NL0012548226	SHELL43.12TS OPENH	EUR											
Certificate	NL0012538474	SHELL44.48TS OPENH	EUR											
Certificate	DE000CV4ZJV6	SHP 23.91TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1000	13,500	1,1700	13,500
Certificate	DE000CV4YZV5	SHP 26.65TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8100	13,500	0,8800	13,500
Certificate	DE000CV4YYB0	SHP 29.36TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5300	13,500	0,6000	13,500
Certificate	DE000CV4YZU7	SHP 32.07TL OPENZ	EUR	0,3300	0,3300	0,2800	495,0000	1	0,2800	1500	0,2800	22,500		
Certificate	NL0011051156	SIEME 50TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6300	1,000	6,6800	1,000
Certificate	NL0010442828	SIEME 66TL OPENB	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	25,000	5,1800	24,580
Certificate	NL0010444832	SIEME 70TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	25,000	4,8100	24,168
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	7,500	3,5000	7,500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	7,500	2,4400	7,500
Certificate	NL0012365472	SIEME 132TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	1,000	2,9600	1,000
Certificate	NL0011084538	SIEME 134TS OPENB	EUR	3,0900	3,1800	3,0900			3,1800		3,1700	25,000	3,1800	25,000
Certificate	DE000CV4ZP05	SIEME 115.TL OPENZ	EUR											
Certificate	NL0009867100	SIEME 36.9TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	25,000	7,8900	21,025
Certificate	NL0011654686	SIEME 77.8TL OPENB	EUR	4,1700	4,1700	4,0900			4,0900		4,0800	25,000	4,0900	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	NL0011715180	SIEME 80.9TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	1.000	3,7900	1.000
Certificate	NL0011927066	SIEME 84.2TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	1.000	3,4800	1.000
Certificate	NL0011911417	SIEME 86.3TL OPENB	EUR	3,3800	3,3800	3,2900			3,2900		3,2800	25.000	3,2900	25.000
Certificate	NL0011929997	SIEME 88.3TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	1.000	3,0900	1.000
Certificate	NL0012030696	SIEME 95.7TL OPENB	EUR	2,5100	2,5200	2,4300	1260,0000	1	2,4300	500	2,4200	25.000	2,4300	25.000
Certificate	NL0012049183	SIEME100.4TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	1.000	1,9600	1.000
Certificate	DE000CD642G0	SIEME104.1TL OPENZ	EUR	2,0500	2,0500	1,8450	10250,0000	1	1,8450	5000	1,8100	5.000	1,8800	5.000
Certificate	NL0012494090	SIEME105.6TL OPENB	EUR	1,5900	1,5900	1,5000			1,5000		1,4900	25.000	1,5000	25.000
Certificate	NL0012549992	SIEME110.5TL OPENH	EUR	1,0700	1,0700	1,0000	5350,0000	1	1,0000	5000	0,9700	1.000	1,0200	1.000
Certificate	NL0012695134	SIEME111.1TL OPENB	EUR	1,0700	1,0700	0,9900	4080,0000	1	0,9900	4000	0,9800	25.000	0,9900	25.000
Certificate	NL0012679336	SIEME116.9TL OPENB	EUR											
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012681654	SIEME121.8TS OPENB	EUR	1,7800	1,8600	1,7800			1,8600		1,8500	25.000	1,8600	25.000
Certificate	NL0012307441	SIEME124.6TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	1.000	2,1700	1.000
Certificate	NL0012175608	SIEME134.9TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	1.000	3,2800	1.000
Certificate	NL0012201800	SIEME135.3TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	1.000	3,3200	1.000
Certificate	NL0012175590	SIEME154.5TS OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	1.000	5,3800	1.000
Certificate	NL0012496202	SIEME161.5TS OPENB	EUR	6,0700	6,1600	6,0700			6,1600		6,1500	25.000	6,1600	25.000
Certificate	DE000CR9SNJ3	SIEME63.02TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300		9,9900	5.000	10,0600	5.000
Certificate	DE000CR9Q0B5	SIEME70.35TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5300	5.000	8,6000	5.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	5.000	2,2400	5.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	5.000	1,9400	5.000
Certificate	DE000CN6JU60	SIEME77.26TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,1500	5.000	7,2200	5.000
Certificate	DE000CN6KKU3	SIEME85.21TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5600	5.000	5,6300	5.000
Certificate	DE000CD62JG3	SIEME94.16TL OPENZ	EUR	4,0000	4,0000	3,8050	5576,0000	2	3,8050	1400	3,7700	5.000	3,8400	5.000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	56.400	7,4500	56.400
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	95.600	2,2100	95.600
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,6160	0,6650	0,6160	93,8000	2	0,6650	150	0,6600	212.400	0,6700	212.400
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3780	20.000	4,4110	20.000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	60.000	7,6300	60.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,4400	15,0800	14,4400			15,0800		15,0800	5.000		
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6910	0,6910	0,6910			0,6910		0,6860	230.400	0,6960	230.400
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	53.600	8,1900	53.600
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	130.600	1,7500	130.600
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3600	15.000	7,4100	15.000
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	30.000	5,9200	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25.000	4,2400	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	10.000	3,0500	10.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	25.000	3,4800	25.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	2,1800	2,2400	2,1800			2,2400		2,2300	25.000	2,2400	25.000
Certificate	DE000CV4YR58	SILVE 14TL 0618Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	150.000	0,4900	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	10.000	2,3400	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,3600	1,4200	1,3600			1,4200		1,4100	25.000	1,4200	24.750
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	150.000	0,3300	150.000
Certificate	NL0012695670	SILVE 15TL OPENB	EUR	2,1500	2,1500	2,0700	1075,0000	1	2,0700	500	2,0600	10.000	2,0800	10.000
Certificate	NL0012695878	SILVE 16TL OPENB	EUR	1,2200	1,3600	1,2200	45942,0000	8	1,3000	36450	1,2900	10.000	1,3100	10.000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	NL0012680250	SILVE 17TL OPENB	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TCIOPENS	EUR											
Certificate	LU1651901578	SILVE 18TCIOPENS	EUR	1,0200	1,0200	0,9600			0,9600		0,9500	25.000	0,9600	25.000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	25.000	1,7500	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	150.000	0,3600	150.000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	25.000	2,5400	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	150.000	0,5200	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	25.000	3,3900	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	150.000	0,6800	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	25.000	4,2500	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	100.000	5,1700	99.445
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	10.000	5,0200	10.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	10.000	6,7000	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	30.000	7,7400	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	10.000	8,3800	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	10.000	10,0600	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	10.000	11,7400	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	10.000	13,4200	10.000
Certificate	NL0011408000	SILVE 14.TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	30.000	2,3100	30.000
Certificate	DE000CR4H4T5	SILVE 15.TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	25.000	1,5300	25.000
Certificate	DE000CV4Z6L7	SILVE 16.TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	25.000	0,7200	25.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	30.000	8,7200	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	7,6600	7,6600	7,6600			7,6600		7,6600	10.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000450245	SILVE 9.9TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,9100	10.000		
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,4700	5,5100	5,4700	6017,0000	2	5,5100	1100	5,5000	10.000	5,5200	10.000
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	30.000	5,1000	30.000
Certificate	NL00006521304	SILVE 11.7TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	10.000	4,5900	10.000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	30.000	4,2600	30.000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	3,9300	3,9300	3,8800	1572,0000	2	3,8800	400	3,8700	10.000	3,8900	10.000
Certificate	NL0011408026	SILVE 12.9TROPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	30.000	3,1900	30.000
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,5800	3,5800	3,5200	1790,0000	1	3,5200	500	3,5100	10.000	3,5300	10.000
Certificate	DE000CC32N65	SILVE 13.2TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	10.000	2,7500	10.000
Certificate	NL0011050281	SILVE 13.2TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	10.000	2,6400	10.000
Certificate	NL0012691919	SILVE 13.6TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	10.000	3,1300	10.000
Certificate	NL0011423504	SILVE 13.7TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	30.000	3,1000	30.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	3,0295	3,0295	3,0295			3,0295		3,0250	125.000	3,0340	125.000
Certificate	DE000VL2FLL8	SILVE 14.1TL OPENV	EUR	2,1365	2,1365	2,1365			2,1365		2,1320	125.000	2,1410	125.000
Certificate	NL0009064419	SILVE 14.2TL OPENB	EUR	2,6200	2,6800	2,6200	3728,0000	2	2,6300	1400	2,6200	10.000	2,6400	10.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,6505	2,6505	2,6505			2,6505		2,6460	125.000	2,6550	125.000
Certificate	NL0009175215	SILVE 14.3TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	100.000	2,5600	100.000
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	2,5700	2,6100	2,5700	257,0000	1	2,6100	100	2,6000	30.000	2,6200	200.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10.000	2,0200	10.000
Certificate	LU1651059583	SILVE 14.5TROPENS	EUR	1,7600	1,8200	1,7600			1,8200		1,8100	25.000	1,8200	25.000
Certificate	NL0012691927	SILVE 14.6TL OPENB	EUR	2,3800	2,3800	2,3400	476000,0000	3	2,3400	200000	2,3300	200.000	2,3500	146.322
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,7175	1,7175	1,7175			1,7175		1,7130	125.000	1,7220	125.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,2405	2,2405	2,2405			2,2405		2,2360	125.000	2,2450	125.000
Certificate	NL0011642707	SILVE 14.8TL OPENB	EUR	2,2300	2,2400	2,1700	3354,0000	3	2,1700	1500	2,1600	100.000	2,1800	100.000
Certificate	NL0011601166	SILVE 14.9TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	30.000	2,1700	30.000
Certificate	DE000VNV6KJ5	SILVE 15.2TL OPENV	EUR	1,8855	1,8855	1,8855			1,8855		1,8810	125.000	1,8900	125.000
Certificate	NL0012276398	SILVE 15.4TL OPENB	EUR	1,6500	1,7800	1,6500	35957,0000	4	1,7200	20800	1,7100	87.500	1,7300	100.000
Certificate	LU1651060169	SILVE 15.5TROPENS	EUR	0,9500	1,0100	0,9500			1,0100		1,0000	60.000	1,0100	25.000
Certificate	DE000CE6DXG1	SILVE 15.5TL OPENZ	EUR	1,0500	1,1150	1,0500	141,7500	1	1,1150	135	1,1100	25.000	1,1200	25.000
Certificate	NL0012549158	SILVE 15.7TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	30.000	1,5300	30.000
Certificate	LU1695121597	SILVE 16.2TROPENS	EUR	0,4500	0,5000	0,4500			0,5000		0,4900	60.000	0,5000	25.000
Certificate	NL0012559835	SILVE 16.4TL OPENH	EUR	0,9900	1,0300	0,9900	2634,0000	2	1,0300	2600	1,0200	30.000	1,0400	30.000
Certificate	NL0012696538	SILVE 16.5TL OPENB	EUR	0,9100	0,9800	0,9100	59537,0000	9	0,9200	62400	0,9100	10.000	0,9300	10.000
Certificate	DE000CV428P4	SILVE 16.5TL OPENZ	EUR	0,2000	0,3200	0,1900	4379,0000	10	0,2500	19200	0,2400	25.000	0,2600	25.000
Certificate	LU1651061050	SILVE 16.5TROPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	LU1651061480	SILVE 17.5TROPENS	EUR											
Certificate	NL0012680938	SILVE 17.7TS OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10.000	1,5000	10.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,8015	1,8015	1,8015			1,8015		1,7970	125.000	1,8060	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,0000	2,0000	1,9700	300,0000	1	1,9700	150	1,9600	100.000	1,9800	99.600
Certificate	LU1695121241	SILVE 18.5TROPENS	EUR	1,4300	1,4300	1,3800			1,3800		1,3700	60.000	1,3800	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,2275	2,2275	2,2275			2,2275		2,2230	125.000	2,2320	125.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,4400	2,4400	2,4100	48,8000	1	2,4100	20	2,4000	100.000	2,4200	99.975
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4100	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,4955	1,4955	1,4955			1,4955		1,4910	125.000	1,5000	125.000
Certificate	NL0011997952	SILVE 18.8TROPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	30.000	1,6900	30.000
Certificate	NL0012055248	SILVE 18.9TROPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	30.000	1,7700	30.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,6545	2,6545	2,6545			2,6545		2,6500	125.000	2,6590	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	1,8905	1,8905	1,8905			1,8905		1,8860	125.000	1,8950	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,0735	3,0735	3,0735			3,0735		3,0690	125.000	3,0780	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,2935	2,2935	2,2935			2,2935		2,2890	125.000	2,2980	125.000
Certificate	NL0012677199	SILVE 19.8BS OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	10.000	2,5300	10.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100.000	3,3800	100.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	30.000	3,8800	30.000
Certificate	NL0012172712	SILVE 20.7TROPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	30.000	3,2200	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	30.000	4,4500	30.000
Certificate	NL0011417381	SILVE 21.2TROPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	30.000	5,8000	30.000
Certificate	NL0011417373	SILVE 23.1TROPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	30.000	5,1500	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	30.000	6,0800	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	30.000	9,3400	30.000
Certificate	NL0011931084	SILVE 29.2TROPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	30.000	10,0600	30.000
Certificate	NL0011971676	SILVE 29.3TROPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	30.000	10,1400	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	30.000	11,6200	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	10.000	15,0200	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	17,5700	17,5700	17,5700			17,5700		17,5700	10.000		
Certificate	NL0011417407	SILVE 9.09TROPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	30.000	6,2600	30.000
Certificate	NL0010897179	SILVE11.25BL OPENB	EUR	4,4900	4,5600	4,4900	673,5000	1	4,5600	150	4,5500	100.000	4,5700	85.543
Certificate	NL0011408059	SILVE11.26TROPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	30.000	4,5100	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	DE000CN6HP10	SILVE11.46TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	25.000	4,3700	25.000
Certificate	NL0011408042	SILVE11.81TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30.000	4,0700	30.000
Certificate	DE000CN6HP02	SILVE11.97TL OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	25.000	3,9700	25.000
Certificate	DE000CV4Z0D7	SILVE12.14TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,7200	20.000	4,7800	20.000
Certificate	NL0011408034	SILVE12.36TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	30.000	3,6300	30.000
Certificate	NL0011521265	SILVE12.39BL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100.000	3,6500	94.705
Certificate	DE000CN6GW12	SILVE12.47TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	25.000	3,5600	25.000
Certificate	NL0010897187	SILVE12.93BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2100	97.473
Certificate	DE000CN6GY92	SILVE12.99TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	25.000	3,1400	25.000
Certificate	DE000CN6HG29	SILVE13.17TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	20.000	3,7400	20.000
Certificate	NL0011408018	SILVE13.45TRLOPENH	EUR	2,7300	2,7400	2,7300	1092,2500	2	2,7400	400	2,7300	30.000	2,7500	30.000
Certificate	NL0010897195	SILVE13.49BL OPENB	EUR	2,8200	2,8200	2,7400	282,0000	1	2,7400	100	2,7300	100.000	2,7500	100.000
Certificate	DE000CR9R1Y4	SILVE13.49TL OPENZ	EUR	2,7700	2,7700	2,7300	16,6200	1	2,7300	6	2,7200	25.000	2,7400	25.000
Certificate	DE000CR4H4S7	SILVE13.99TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	25.000	2,3300	25.000
Certificate	NL0010897203	SILVE14.06BL OPENB	EUR	2,3600	2,3600	2,2900	236,0000	1	2,2900	100	2,2800	100.000	2,3000	100.000
Certificate	DE000CN6EUX9	SILVE14.29TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	20.000	2,6200	20.000
Certificate	NL0011593025	SILVE14.29TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30.000	2,0800	30.000
Certificate	DE000CR9R1X6	SILVE14.49TL OPENZ	EUR	1,9600	1,9600	1,9250	41,1600	1	1,9250	21	1,9200	25.000	1,9300	25.000
Certificate	NL0011407804	SILVE14.54TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8700	30.000
Certificate	NL0010897211	SILVE14.62BL OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	100.000	1,8500	100.000
Certificate	NL0011407796	SILVE14.76TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	30.000	1,6900	30.000
Certificate	NL0011642251	SILVE15.17BL OPENB	EUR	1,3500	1,4200	1,3500	1825,0000	2	1,4000	1300	1,3900	100.000	1,4100	100.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,2930	1,3225	1,2930	387,9000	1	1,3225	300	1,3180	125.000	1,3270	125.000
Certificate	DE000CR9R4V4	SILVE15.32TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	20.000	1,5900	20.000
Certificate	LU1695121324	SILVE15.45TCIOPENB	EUR	1,0500	1,1100	1,0500			1,1100		1,1000	60.000	1,1100	25.000
Certificate	NL0012276513	SILVE15.68BL OPENB	EUR	0,9500	1,0900	0,9500	75538,1400	7	1,0000	77562	0,9900	100.000	1,0100	99.800
Certificate	DE000VLSR731	SILVE15.74TL OPENV	EUR	0,9195	0,9195	0,9195			0,9195		0,9150	125.000	0,9240	125.000
Certificate	NL0012696009	SILVE16.18BL OPENB	EUR	0,5600	0,6800	0,5500	7357,0800	9	0,6000	12306	0,5900	10.000	0,6100	10.000
Certificate	DE000VLSR749	SILVE16.24TL OPENV	EUR	0,4310	0,5270	0,4310	154,3000	2	0,4865	311	0,4820	125.000	0,4910	125.000
Certificate	LU1651919513	SILVE16.25TCIOPENB	EUR	0,3600	0,4800	0,3600	262,2000	2	0,4200	552	0,4100	60.000	0,4200	25.000
Certificate	DE000CV4Z6Y0	SILVE16.32TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	20.000	0,5900	20.000
Certificate	LU1651919604	SILVE16.65TCIOPENB	EUR										0,4500	1.107
Certificate	NL0012696884	SILVE16.69BL OPENB	EUR											
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	DE000CV4ZU24	SILVE17.54TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	25.000	0,6700	25.000
Certificate	NL0012495329	SILVE17.81BS OPENB	EUR	0,8600	0,9200	0,8600	172,0000	1	0,9200	200	0,9100	100.000	0,9300	98.900
Certificate	DE000CE6EU31	SILVE18.04TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	25.000	1,0800	25.000
Certificate	LU1651918549	SILVE18.05TCIOPENB	EUR	1,0700	1,0700	1,0100			1,0100		1,0000	25.000	1,0100	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,1015	1,1015	1,1015			1,1015		1,0970	125.000	1,1060	125.000
Certificate	NL0012258636	SILVE18.32BS OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	100.000	1,3400	100.000
Certificate	DE000CE6CMQ5	SILVE18.54TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	25.000	1,4800	25.000
Certificate	DE000CE6CFF2	SILVE18.57TS OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	200.000	0,1900	200.000
Certificate	NL0011979588	SILVE18.62TRSOPEH	EUR	1,5600	1,5600	1,5300	110,7600	1	1,5300	71	1,5200	30.000	1,5400	30.000
Certificate	NL0012052906	SILVE18.71TRSOPEH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	30.000	1,6200	30.000
Certificate	NL0012052617	SILVE18.71TRSOPEH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	30.000	1,6100	30.000
Certificate	NL0012053326	SILVE18.72TRSOPEH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	30.000	1,6200	30.000
Certificate	NL0012053722	SILVE18.75TRSOPEH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	30.000	1,6500	30.000
Certificate	NL0012054407	SILVE18.75TRSOPEH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	30.000	1,6500	30.000
Certificate	NL0011997663	SILVE18.79TRSOPEH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	30.000	1,6800	30.000
Certificate	NL0011997713	SILVE18.79TRSOPEH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	30.000	1,6800	30.000
Certificate	NL0012048755	SILVE18.81TRSOPEH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30.000	1,7000	30.000
Certificate	NL0012049274	SILVE18.81TRSOPEH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30.000	1,7000	30.000
Certificate	NL0012021042	SILVE18.82BS OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7400	99.000
Certificate	NL0012052369	SILVE18.84TRSOPEH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	30.000	1,7200	30.000
Certificate	NL0012054969	SILVE18.89TRSOPEH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	30.000	1,7600	30.000
Certificate	LU1651918978	SILVE19.05TCIOPENB	EUR	1,8700	1,8700	1,8200			1,8200		1,8100	25.000	1,8200	25.000
Certificate	DE000CD63755	SILVE19.06TS OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	25.000	1,9000	25.000
Certificate	NL0012019228	SILVE19.31BS OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1400	100.000
Certificate	DE000CD637R7	SILVE19.56TS OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,3000	25.000
Certificate	DE000CD63815	SILVE19.57TS OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8200	20.000	2,8800	20.000
Certificate	NL0011971346	SILVE19.59TRSOPEH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	30.000	2,3200	30.000
Certificate	DE000CD625N0	SILVE20.08TS OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	25.000	2,7200	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,6955	2,6955	2,6955			2,6955		2,6910	125.000	2,7000	125.000
Certificate	DE000CD62K30	SILVE20.58TS OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,8400	20.000	3,9000	20.000
Certificate	DE000CD61X44	SILVE20.58TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	25.000	3,1200	25.000
Certificate	NL0012092126	SILVE20.67TRSOPEH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	30.000	3,1900	30.000
Certificate	NL0012095418	SILVE20.67TRSOPEH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	30.000	3,1900	30.000
Certificate	NL0012090559	SILVE20.67TRSOPEH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	30.000	3,1900	30.000
Certificate	NL0012095038	SILVE20.67TRSOPEH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	30.000	3,1900	30.000
Certificate	NL0012095822	SILVE20.68TRSOPEH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	30.000	3,2000	30.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,0905	3,0905	3,0905			3,0905		3,0860	125.000	3,0950	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	NL0012097372	SILVE20.69TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	30.000	3,2100	30.000
Certificate	NL0012096200	SILVE20.69TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	30.000	3,2100	30.000
Certificate	NL0012096416	SILVE20.69TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	30.000	3,2100	30.000
Certificate	NL0012176788	SILVE20.71TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012200331	SILVE20.71TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012198469	SILVE20.71TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012200026	SILVE20.71TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012173454	SILVE20.71TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012195390	SILVE20.71TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012181077	SILVE20.71TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012196638	SILVE20.71TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012199541	SILVE20.72TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012195754	SILVE20.72TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0011421060	SILVE20.99TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	DE000CD61X51	SILVE21.08TS OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	25.000	3,5300	25.000
Certificate	DE000CE6BT2	SILVE21.56TS OPENZ	EUR	4,8500	4,8500	4,8500			4,8500		4,8200	20.000	4,8800	20.000
Certificate	DE000CD61X69	SILVE21.58TS OPENZ	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25.000	3,9300	25.000
Certificate	DE000CD62171	SILVE22.09TS OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	25.000	4,3300	25.000
Certificate	NL0011734363	SILVE22.16TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	30.000	4,3900	30.000
Certificate	DE000CD61X77	SILVE22.58TS OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	25.000	4,7300	25.000
Certificate	DE000CD61X85	SILVE23.58TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	25.000	5,5400	25.000
Certificate	NL0011735816	SILVE25.05TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	30.000	6,7200	30.000
Certificate	NL0011888912	SILVE26.99TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	30.000	8,2900	30.000
Certificate	NL0011894472	SILVE29.12TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	30.000	10,0000	30.000
Certificate	NL0011894993	SILVE29.13TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	30.000	10,0100	30.000
Certificate	NL0011896741	SILVE29.15TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	30.000	10,0200	30.000
Certificate	NL0011929658	SILVE29.18TRSOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	30.000	10,0500	30.000
Certificate	NL0011929443	SILVE29.18TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	30.000	10,0400	30.000
Certificate	NL0011931878	SILVE29.21TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	30.000	10,0700	30.000
Certificate	NL0011935077	SILVE29.25TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	30.000	10,1000	30.000
Certificate	NL0011970348	SILVE29.26TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	30.000	10,1100	30.000
Certificate	NL0011971155	SILVE29.28TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	30.000	10,1200	30.000
Certificate	NL0011971338	SILVE29.29TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	30.000	10,1300	30.000
Certificate	NL0011972922	SILVE29.33TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	30.000	10,1700	30.000
Certificate	NL0011973623	SILVE29.34TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	30.000	10,1700	30.000
Certificate	NL0011973946	SILVE29.35TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	30.000	10,1800	30.000
Certificate	NL0011417415	SILVE6.912TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	30.000	8,0200	30.000
Certificate	DE000CD62ZT2	SIPF 20.56TL OPENZ	EUR	1,6700	1,6700	1,6500	584,5000	1		350	1,6300	200	1,6700	200
Certificate	DE000CD62Z54	SIPF 24.81TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	200	1,2700	200
Certificate	DE000CD62Z58	SIPF 29.03TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	200	0,8700	200
Certificate	DE000CE6CQ52	SIPF 31.69TL OPENZ	EUR	0,7100	0,7100	0,6000	691,0000	2		1100	0,5800	200	0,6200	200
Certificate	DE000CV4ZCHO	SIPF 34.86TL OPENZ	EUR	0,3900	0,3900	0,3000	168,2800	3		444	0,2800	200	0,3200	200
Certificate	DE000CD64Z7	SKYBL8.491TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	9.000	0,5900	9.000
Certificate	DE000CE6CQ70	SLIGR 28.77TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0600	37	3,1300	37
Certificate	DE000CE6CQU8	SLIGR25.49TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6600	37	3,7300	37
Certificate	DE000CE6CNS9	SLIGR31.85TL OPENZ	EUR	2,4900	2,5050	2,4800	747,3300	9		300	2,4800	200	2,5300	37
Certificate	DE000CE6CNR1	SLIGR34.86TL OPENZ	EUR	1,9500	1,9500	1,9200	1977,7500	3		1025	1,8900	37	1,9600	37
Certificate	DE000CV4ZBG4	SLIGR38.02TL OPENZ	EUR	1,3400	1,3400	1,2900	6891,0600	8		5182	1,3000	37	1,3700	37
Certificate	DE0005437461	SMI PI OPENN	EUR	78,6600	78,6600	78,6600			78,6600					
Certificate	NL0010117818	SMI 3960TL OPENB	EUR	44,8100	44,8100	44,8100			44,8100		44,7700	2.000	44,8500	2.000
Certificate	NL0010283115	SMI 6110TL OPENB	EUR	26,8300	26,8300	26,8300			26,8300		26,7900	2.000	26,8700	2.000
Certificate	NL0010286795	SMI 6630TL OPENB	EUR	22,5000	22,5000	22,5000			22,5000		22,4600	2.000	22,5400	2.000
Certificate	NL0010444196	SMI 7090TL OPENB	EUR	18,6600	18,6600	18,6600			18,6600		18,6200	2.000	18,7000	2.000
Certificate	NL0012100770	SMI 7900TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,8400	800	11,9600	800
Certificate	NL0012117881	SMI 8340TL OPENB	EUR	8,1800	8,1800	8,1800			8,1800		8,1200	800	8,2400	800
Certificate	NL0012493951	SMI 8740TL OPENB	EUR	5,6000	5,6000	4,8200	1065,0000	3		200	4,7600	800	4,8800	800
Certificate	NL0012694921	SMI 9150TL OPENB	EUR											
Certificate	NL0012260434	SMI 9740TS OPENB	EUR	8,3900	8,3900	8,3900			8,3900		8,3300	800	8,4500	800
Certificate	NL0012266548	SMI 10130TS OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,7800	800	11,9000	800
Certificate	NL0012511092	SMI 10530TS OPENB	EUR	15,4200	15,4200	15,4200			15,4200		15,3600	800	15,4800	800
Certificate	DE000CY512L8	SNAP 10TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50.000	0,2400	50.000
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	50.000	0,2100	50.000
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1300	50.000	0,1900	50.000
Certificate	DE000CY52N75	SNAP 15TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	50.000	0,1900	50.000
Certificate	DE000CY52J55	SNAP 16TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	50.000	0,1900	50.000
Certificate	DE000CY521D8	SNAP 17TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	DE000CY52368	SNAP 17TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50.000	0,3000	50.000
Certificate	DE000CY51EE8	SNAP 18TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CY515C2	SNAP 18TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CY52FY1	SNAP 18TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	50.000	0,4000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52EJ5	SNAP 18TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	DE000CY52EK3	SNAP 20TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50.000	0,4800	50.000
Certificate	DE000CY51N27	SNAP 20TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50.000	0,5300	50.000
Certificate	DE000CV4YTB0	SNAP 8.8TL 0318Z	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	2.000	4,1900	2.000
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	2.000	3,5600	2.000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	2.000	3,4800	2.000
Certificate	DE000CV4Z9F3	SNAP 10.5TL 0318Z	EUR	2,8000	2,8450	2,8000	560,0000	1	2,8450	200	2,8400	2.000	2,8500	2.000
Certificate	DE000CV4YZW3	SODEX85.58TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	3.750	0,8200	3.750
Certificate	DE000CV4Z1A1	SODEX99.08TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 101.5TL OPENZ	EUR	1,9400	1,9450	1,9400	1940,0000	1	1,9450	1000	1,9300	500	1,9600	225
Certificate	DE000CE6CNC3	SOF 112.1TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	225	1,4600	225
Certificate	DE000CE6CNB5	SOF 122.7TL OPENZ	EUR	0,9500	0,9500	0,9400	4750,0000	4	0,9400	5000	0,9200	225	0,9600	225
Certificate	DE000CE6E1Z7	SOF 81.36TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	225	2,9100	225
Certificate	DE000CE6CQW4	SOF 90.93TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	225	2,4600	225
Certificate	DE000CX0KL71	SOGEN 25TL OPENC	EUR	23,2900	23,2900	23,2900			23,2900		23,2100	700	23,3600	700
Certificate	NL0011914239	SOGEN 27TL OPENB	EUR	20,9700	20,9700	20,7800			20,7800		20,7500	3.000	20,8000	3.000
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	15,8300	15,8300	15,8300			15,8300		15,7500	700	15,9000	700
Certificate	NL0011642822	SOGEN 19.1TL OPENB	EUR	28,1000	28,1000	27,9100			27,9100		27,8800	3.000	27,9300	3.000
Certificate	NL0010444097	SOGEN 21.7TL OPENB	EUR	25,5600	25,5600	25,5600			25,5600		25,5300	3.000	25,5800	3.000
Certificate	NL0012025670	SOGEN 32.2TL OPENB	EUR	16,2400	16,2400	16,0500			16,0500		16,0200	3.000	16,0700	3.000
Certificate	NL0012036347	SOGEN 37.3TL OPENB	EUR	11,5600	11,5600	11,3700			11,3700		11,3400	3.000	11,3900	3.000
Certificate	NL0012114102	SOGEN 39.9TL OPENB	EUR	9,2200	9,2200	9,0300			9,0300		9,0000	3.000	9,0500	3.000
Certificate	NL0012693691	SOGEN 42.4TL OPENB	EUR	6,9300	6,9300	6,7400			6,7400		6,7100	3.000	6,7600	3.000
Certificate	NL0012680060	SOGEN 44.9TL OPENB	EUR	4,6500	4,6500	4,4600			4,4600		4,4300	3.000	4,4800	3.000
Certificate	NL0012038913	SOGEN 51.4TS OPENB	EUR	11,6800	11,8700	11,6800			11,8700		11,8400	3.000	11,8900	3.000
Certificate	NL0012676449	SOGEN 56.5TS OPENB	EUR	17,2400	17,4300	17,2400			17,4300		17,4000	3.000	17,4500	3.000
Certificate	NL0012331730	SOGEN 63.2TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	10.000	2,9300	10.000
Certificate	NL0012366322	SOGEN 63.3TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	10.000	2,9500	10.000
Certificate	NL0011226444	SOGEN20.52TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	20.000	2,7400	20.000
Certificate	DE000CN6J8R5	SOGEN24.32TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1600	9.000	4,2200	9.000
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	21,4700	21,4700	21,4700			21,4700		21,3900	700	21,5400	700
Certificate	NL0011989702	SOGEN31.77TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	20.000	1,7600	20.000
Certificate	DE000CD63CC5	SOGEN31.98TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	9.000	2,6900	9.000
Certificate	NL0011995519	SOGEN35.87TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4100	20.000
Certificate	DE000CD63PT1	SOGEN36.46TL OPENZ	EUR	1,8000	1,8000	1,7700	178,2000	1	1,7700	99	1,7400	9.000	1,8000	9.000
Certificate	NL0011994348	SOGEN36.89TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10.000	1,3200	10.000
Certificate	NL0012175624	SOGEN38.56TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1700	20.000
Certificate	NL0012197529	SOGEN40.58TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20.000	1,0000	20.000
Certificate	NL0012547228	SOGEN42.57TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	NL0012556328	SOGEN43.79TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0012559959	SOGEN44.78TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20.000	0,6300	20.000
Certificate	NL0012562169	SOGEN45.76TL OPENH	EUR											
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012431647	SOGEN49.66TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20.000	1,3400	20.000
Certificate	NL0011226378	SOGEN51.95TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20.000	1,6100	20.000
Certificate	NL0012057756	SOGEN56.07TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20.000	2,0900	20.000
Certificate	NL0012051205	SOGEN56.81TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	20.000	2,1800	20.000
Certificate	NL0012054241	SOGEN56.94TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10.000	2,2000	10.000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0500	100.000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6100	100.000		
Certificate	NL0010733838	SOLLE STN1120V	EUR	101,9000	101,9000	101,8000			101,8000		101,5500	50.000	102,0500	50.000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	2.500	5,1900	2.500
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	2.500	4,6700	2.500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	2.500	4,1600	2.500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	2.500	3,5500	2.500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	2.500	2,9600	2.500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	2.500	2,5400	2.500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	2.500	1,5500	2.500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	2.500	2,0100	2.500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	2.500	0,9900	2.500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,5400	0,5800	0,4800	627,0000	2	0,4800	1150	0,4700	2.500	0,4800	2.500
Certificate	DE000CY52R06	SOLVA 130TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	2.500	1,9800	2.500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	2.500	3,3600	2.500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	2.500	2,8500	2.500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	2.500	2,7000	2.500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	2.500	2,2100	2.500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	2.500	3,7800	2.500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	2.500	4,4800	2.500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	2.500	5,4800	2.500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	2.500	4,6800	2.500
Certificate	NL0009175983	SOLVA 37.9TL OPENB	EUR	81,8500	81,8500	81,8500			81,8500		81,7800	1.000	81,9200	1.000
Certificate	NL0010133062	SOLVA 66.2TL OPENB	EUR	53,8600	53,8600	53,8600			53,8600		53,7900	1.000	53,9300	1.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6EY8	SOLVA 66.5TL OPENZ	EUR	45,5500	45,5500	45,5500			45,5500		45,3500	150	45,7500	150
Certificate	NL0011913041	SOLVA 84.1TL OPENB	EUR	34,3600	34,3600	33,9600			33,9600		33,8900	1.000	34,0300	1.000
Certificate	NL0011917083	SOLVA 91.7TL OPENB	EUR	27,2600	27,2600	26,4900	2039,7300	1	26,8600	77	26,7900	1.000	26,9300	1.000
Certificate	NL0012030720	SOLVA 94.2TL OPENB	EUR	24,9600	24,9600	24,5600			24,5600		24,4900	1.000	24,6300	1.000
Certificate	NL0012035299	SOLVA 99.3TL OPENB	EUR	20,1900	20,1900	19,7900	2012,0000	1	19,7900	100	19,7200	1.000	19,8600	1.000
Certificate	DE000CD640Q3	SOLVA103.3TL OPENZ	EUR	9,6000	9,6200	8,6800	34270,2000	13	8,6800	3620	8,4800	150	8,8800	150
Certificate	NL0012119952	SOLVA106.9TL OPENB	EUR	13,1600	13,1600	12,7600			12,7600		12,6900	1.000	12,8300	1.000
Certificate	NL0012259725	SOLVA109.4TL OPENB	EUR	10,7500	10,7500	10,3500			10,3500		10,2800	1.000	10,4200	1.000
Certificate	DE000CE6C112	SOLVA111.2TL OPENZ	EUR	0,0100	0,2200	0,0100	2318,4000	17	0,1150	13800	0,0900	1.500	0,1400	1.500
Certificate	NL0012695985	SOLVA111.9TL OPENB	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0012698088	SOLVA114.4TL OPENB	EUR											
Certificate	NL0012510499	SOLVA122.7TL OPENB	EUR	20,0400	20,3400	20,0400			20,3400		20,2700	1.000	20,4100	1.000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA127.7TL OPENB	EUR	25,4600	25,7600	25,4600			25,7600		25,6900	1.000	25,8300	1.000
Certificate	DE000CE6CP55	SOLVA134.5TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	1.500	2,3500	1.500
Certificate	NL0012506893	SOLVA137.6TL OPENB	EUR	36,1400	36,4400	36,1400			36,4400		36,3700	1.000	36,5100	1.000
Certificate	DE000CE6FCB1	SOLVA151.4TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	1.500	4,0400	1.500
Certificate	DE000CN6IU78	SOLVA74.46TL OPENZ	EUR	37,6200	37,6200	37,6200			37,6200		37,4200	150	37,8200	150
Certificate	DE000CN6K933	SOLVA79.44TL OPENZ	EUR	32,6500	32,6500	32,6500			32,6500		32,4500	150	32,8500	150
Certificate	DE000CD62DF8	SOLVA84.41TL OPENZ	EUR	27,6900	27,6900	27,6900			27,6900		27,4900	150	27,8900	150
Certificate	DE000CD62LE4	SOLVA90.36TL OPENZ	EUR	21,7500	21,7500	21,7500			21,7500		21,5500	150	21,9500	150
Certificate	DE000CD63PU9	SOLVA96.32TL OPENZ	EUR	15,8100	15,8100	15,8100			15,8100		15,6100	150	16,0100	150
Certificate	NL0000176659	SONY 53TS OPENB	EUR											
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	33,3400	33,3400	33,3400			33,3400					
Certificate	NL0010289104	SONY 16.1TL OPENB	EUR	28,7900	28,7900	28,7900			28,7900		28,7900	2.500		
Certificate	NL0011419395	SONY 19.17TL OPENH	EUR	26,5700	26,5700	26,5700			26,5700		26,5700	3.000		
Certificate	NL0011233275	SOYBN 14.7TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	30.000	5,2100	30.000
Certificate	NL0011233366	SOYBN 6.08TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	30.000	3,3800	30.000
Certificate	NL0011233358	SOYBN 7.13TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	30.000	2,6000	30.000
Certificate	NL0011233341	SOYBN 8.19TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	30.000	1,8200	30.000
Certificate	NL0011233333	SOYBN 9.25TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	30.000	1,0400	30.000
Certificate	NL0011233283	SOYBN12.81TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	30.000	3,5300	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	172,5300	172,5500	172,5300			172,5500		172,5500	750		
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	220,4600	220,4600	220,4600			220,4600					
Certificate	NL0011218656	SP500 STN0320V	EUR	113,6500	113,7500	113,6500			113,7500		113,5000	50.000	114,0000	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	110,4000	110,4000	110,4000			110,4000		109,9000	124.000	110,9000	124.000
Certificate	NL0011218714	SP500 STN0324V	USD								131,8000	50.000		
Certificate	NL0012248074	SP500 STN0723V	USD								102,7000	50.000		
Certificate	NL0010733846	SP500 STN0919V	USD	134,0000	134,1500	134,0000			134,1500		133,9000	50.000	134,4000	50.000
Certificate	NL0011218359	SP500 STN1019V	EUR	108,8000	108,8000	108,8000			108,8000		108,5500	50.000	109,0500	50.000
Certificate	NL00009065168	SP500 430TL OPENB	EUR	18,8000	18,8000	18,7500	1880,0000	1	18,7500	100	18,7400	100.000	18,7600	49.064
Certificate	NL00009176148	SP500 810TL OPENB	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	100.000	15,7800	47.998
Certificate	NL00009256056	SP500 900TL OPENB	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	100.000	15,0900	49.655
Certificate	NL00009560283	SP500 980TL OPENB	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	100.000	14,4500	49.099
Certificate	NL0011419601	SP500 1060TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200.000	13,8200	200.000
Certificate	NL0011420138	SP500 1081TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	500.000	13,3400	500.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	100.000	12,8700	49.950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	113,0900	113,0900	113,0900			113,0900		113,0900	2.500		
Certificate	NL0011412648	SP500 1393TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	500.000	10,8300	500.000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	109,4800	109,4800	109,4800			109,4800		109,4800	2.500	109,5000	2.500
Certificate	NL0011047600	SP500 1423TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	200.000	10,9900	200.000
Certificate	DE000CZ0HY84	SP500 1468TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	100.000	10,2700	100.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	105,8700	105,8700	105,8700			105,8700		105,8500	2.500	105,8900	2.500
Certificate	NL0011047592	SP500 1509TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	200.000	10,3200	200.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	102,2000	102,2000	102,2000			102,2000		102,1800	2.500	102,2200	2.500
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	100,5400	100,5400	100,5400			100,5400		100,5200	2.500	100,5600	2.500
Certificate	NL0011595202	SP500 1542TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	200.000	10,0600	200.000
Certificate	DE000CF3APS4	SP500 1543TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	100.000	9,7900	100.000
Certificate	NL0011047295	SP500 1568TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	500.000	9,4200	500.000
Certificate	NL0011047584	SP500 1595TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	200.000	9,6500	200.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	100.000	9,6100	100.000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	95,1100	95,1100	95,1100			95,1100		95,0900	2.500	95,1300	2.500
Certificate	DE000CN6JQK3	SP500 1635TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	100.000	8,9300	100.000
Certificate	NL0011047576	SP500 1639TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200.000	9,3100	200.000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	92,5300	92,5300	92,5300			92,5300		92,5100	2.500	92,5500	2.500
Certificate	NL0011047287	SP500 1657TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	500.000	8,7000	500.000
Certificate	NL0011602644	SP500 1670TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	NL0011047568	SP500 1682TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	200.000	8,9800	200.000
Certificate	DE000CF50SL7	SP500 1698TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	100.000	8,4400	100.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	100.000	8,3400	100.000
Certificate	DE000CZ2FSK2	SP500 1700TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	100.000	8,4100	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	NL0011596812	SP500 1701TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	NL0011047279	SP500 1701TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	500.000	8,3400	500.000
Certificate	NL0011596804	SP500 1712TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	NL0011047550	SP500 1725TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	200.000	8,6400	200.000
Certificate	NL0011595194	SP500 1744TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	NL0011047261	SP500 1746TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9900	500.000	7,9900	500.000
Certificate	NL0011595186	SP500 1754TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	200.000	8,4200	200.000
Certificate	NL0011637566	SP500 1762BL OPENB	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	100.000	15,9200	49.953
Certificate	NL0011047543	SP500 1768TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0011593330	SP500 1787TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	81,1100	81,1100	81,1100			81,1100		81,0900	2.500	81,1300	2.500
Certificate	NL0011047253	SP500 1790TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	500.000	7,6300	500.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	100.000	7,6000	100.000
Certificate	NL0011592712	SP500 1797TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	200.000	8,0800	200.000
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	79,2500	79,2500	79,2500			79,2500		79,2300	2.500	79,2700	2.500
Certificate	NL0011047535	SP500 1811TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	200.000	7,9700	200.000
Certificate	NL0011602636	SP500 1828TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	200.000	7,8400	200.000
Certificate	NL0011047246	SP500 1835TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	500.000	7,2700	500.000
Certificate	NL0011603071	SP500 1839TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	200.000	7,7500	200.000
Certificate	NL0011603063	SP500 1850TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	200.000	7,6700	200.000
Certificate	DE000CZ7DSD1	SP500 1853TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	100.000	7,1700	100.000
Certificate	NL0011603055	SP500 1861TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0011605845	SP500 1871TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	NL0011605837	SP500 1882TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	DE000CR9Q138	SP500 1887TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	100.000	6,9000	100.000
Certificate	NL0011605829	SP500 1892TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	100.000	6,9700	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	100.000	6,6400	100.000
Certificate	NL0011606082	SP500 1903TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	NL0011705694	SP500 1914TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	NL0011650700	SP500 1915BL OPENB	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	100.000	13,4700	49.959
Certificate	DE000CN6JT71	SP500 1919TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	100.000	6,6400	100.000
Certificate	NL0011695036	SP500 1922TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	500.000	6,5800	500.000
Certificate	NL0011700885	SP500 1924TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	NL0011700877	SP500 1935TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	NL0011652649	SP500 1936BL OPENB	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	100.000	13,1200	49.494
Certificate	NL0011705686	SP500 1946TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	DE000CN6JZA5	SP500 1952TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	100.000	6,3800	100.000
Certificate	NL0011705678	SP500 1956TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	NL0011705660	SP500 1967TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	NL0011705652	SP500 1977TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	65,7500	65,7500	65,7500			65,7500		65,7300	30.000	65,7700	30.000
Certificate	DE000CN6K453	SP500 1983TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	100.000	6,1200	100.000
Certificate	NL0011705645	SP500 1988TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6000	200.000
Certificate	NL0011716089	SP500 1999TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	DE000CE6FLL1	SP500 2000TL 0318Z	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	100.000	6,0000	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,9300	5,9300	5,8600	593,0000	1	5,8600	100	5,8500	100.000	5,8600	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	100.000	6,1300	100.000
Certificate	NL0011716071	SP500 2009TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	DE000CN6K826	SP500 2015TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	100.000	5,8700	100.000
Certificate	NL0011723630	SP500 2015TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	500.000	5,8300	500.000
Certificate	NL0011723622	SP500 2026TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	500.000	5,7400	500.000
Certificate	NL0011892757	SP500 2027TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0011723614	SP500 2036TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	500.000	5,6600	500.000
Certificate	NL0011892740	SP500 2038TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	DE000CN6KE18	SP500 2046TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	100.000	5,6200	100.000
Certificate	NL0011723606	SP500 2047TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	500.000	5,5700	500.000
Certificate	NL0011893417	SP500 2048TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0011715875	SP500 2051TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	500.000	5,5400	500.000
Certificate	NL0011716329	SP500 2051TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	500.000	5,5400	500.000
Certificate	NL0011893409	SP500 2059TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0011893391	SP500 2069TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	DE000CN6KM75	SP500 2078TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	100.000	5,3600	100.000
Certificate	NL0011893383	SP500 2080TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	200.000	5,8800	200.000
Certificate	NL0011894134	SP500 2090TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	100.000	5,3000	100.000
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	5,1200	5,1200	5,0500	383,5000	2	5,0500	75	5,0400	100.000	5,0500	100.000
Certificate	NL0011894126	SP500 2100TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	DE000CD61V87	SP500 2110TL OPENZ	EUR	5,1900	5,3000	5,0700	137202,8800	85	5,1100	26467	5,1000	100.000	5,1100	100.000
Certificate	NL0011992771	SP500 2117TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012030134	SP500 2120TL OPENB	EUR	54,6300	54,6300	54,6300			54,6300		54,6100	30.000	54,6500	30.000
Certificate	NL0011992763	SP500 2127TL OPENH	EUR	5,5100	5,5100	5,5100	413,2500	1	5,5100	75	5,5000	200.000	5,5100	200.000
Certificate	DE000VN6Y6V2	SP500 2130TL OPENV	EUR											
Certificate	DE000VN6Y600	SP500 2130TL OPENV	EUR											
Certificate	NL0011992755	SP500 2138TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	200.000	5,4300	200.000
Certificate	DE000CD61WY1	SP500 2140TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	100.000	4,8600	100.000
Certificate	NL0011993290	SP500 2148TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	DE000VN6Y6W0	SP500 2150TL OPENV	EUR											
Certificate	DE000VN6Y618	SP500 2155TL OPENV	EUR											
Certificate	NL0011994918	SP500 2156TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	500.000	4,7000	500.000
Certificate	NL0011993282	SP500 2159TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0011993274	SP500 2169TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	DE000VN6Y6X8	SP500 2170TL OPENV	EUR											
Certificate	DE000CD63MF7	SP500 2171TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	100.000	4,6100	100.000
Certificate	NL0011996251	SP500 2180TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	DE000VN6Y626	SP500 2180TL OPENV	EUR											
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2190TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	200.000	5,0200	200.000
Certificate	DE000VN6Y6Y6	SP500 2190TL OPENV	EUR											
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	100.000	4,4000	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100.000	4,2300	100.000
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	100.000	4,5000	100.000
Certificate	NL0012240469	SP500 2201TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	DE000CD63MG5	SP500 2202TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	100.000	4,3600	100.000
Certificate	DE000VN62AL8	SP500 2205TL OPENV	EUR											
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011997457	SP500 2210TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	DE000VN6Y6Z3	SP500 2210TL OPENV	EUR											
Certificate	NL0012039283	SP500 2211BL OPENB	EUR	9,0000	9,0000	8,6800	225,0000	1	8,6800	25	8,6700	150.000	8,6900	150.000
Certificate	NL0012206577	SP500 2221TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	200.000	4,7800	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	DE000CD63T63	SP500 2233TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	100.000	4,1100	100.000
Certificate	NL0012050371	SP500 2235TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012050363	SP500 2245TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR											
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR											
Certificate	NL0012051288	SP500 2257TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	DE000CD63ZY0	SP500 2264TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	100.000	3,8700	100.000
Certificate	NL0012054985	SP500 2271TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	NL0012090542	SP500 2272TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	500.000	3,7600	500.000
Certificate	NL0012055479	SP500 2275TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	500.000	3,7300	500.000
Certificate	NL0012055230	SP500 2276TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	500.000	3,7300	500.000
Certificate	NL0012054951	SP500 2277TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	500.000	3,7200	500.000
Certificate	NL0012053318	SP500 2278TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	500.000	3,7100	500.000
Certificate	NL0012052062	SP500 2279TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	500.000	3,7000	500.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	42,7600	42,7600	42,7600			42,7600		42,7400	30.000	42,7800	30.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR											
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012057327	SP500 2286TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	200.000	4,2800	200.000
Certificate	DE000CD64F68	SP500 2295TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	100.000	3,6200	100.000
Certificate	NL0012094841	SP500 2296TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	100.000	3,5900	100.000
Certificate	DE000CV4ZX62	SP500 2300TL 0618Z	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	100.000	3,6000	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	100.000	3,7000	100.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR											
Certificate	NL0012174999	SP500 2313TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012112080	SP500 2315BL OPENB	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	150.000	7,0100	150.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR											
Certificate	NL0012174981	SP500 2324TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	200.000	3,9800	200.000
Certificate	DE000CE6BHQ7	SP500 2325TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	100.000	3,3800	100.000
Certificate	NL0012174973	SP500 2334TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012113195	SP500 2336BL OPENB	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	150.000	6,6700	150.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR											
Certificate	NL0012207708	SP500 2344TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0012207690	SP500 2354TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	DE000CE6BLV9	SP500 2355TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	100.000	3,1300	100.000
Certificate	NL0012114557	SP500 2357BL OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	150.000	6,3200	99.999
Certificate	NL0012213888	SP500 2365TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	200.000
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR											
Certificate	NL0012213870	SP500 2375TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012306229	SP500 2382TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	500.000	2,8700	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	NL0012242374	SP500 2383TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	500.000	2,8600	500.000
Certificate	NL0012243711	SP500 2384TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	500.000	2,8600	500.000
Certificate	NL0012239800	SP500 2384TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	500.000	2,8600	500.000
Certificate	NL0012306427	SP500 2385TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	NL0012239016	SP500 2385TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	500.000	2,8500	500.000
Certificate	DE000CE6C097	SP500 2386TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	100.000	2,8800	100.000
Certificate	DE000VL37JY1	SP500 2390TL OPENV	EUR											
Certificate	NL0012306419	SP500 2396TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	100.000	2,7900	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	100.000	2,6700	100.000
Certificate	DE000CY50MN4	SP500 2400TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	100.000	2,9500	100.000
Certificate	NL0012268361	SP500 2405BL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	150.000	5,5800	99.999
Certificate	NL0012306971	SP500 2406TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	NL0012272181	SP500 2410TL OPENB	EUR	31,9400	31,9400	31,9400			31,9400		31,9200	30.000	31,9600	30.000
Certificate	NL0012307375	SP500 2416TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	DE000CE6DC25	SP500 2416TL OPENZ	EUR	2,7600	2,8100	2,6000	1158,4000	4	2,6250	415	2,6200	100.000	2,6300	100.000
Certificate	NL0012277842	SP500 2425BL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	150.000	5,2600	99.999
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR											
Certificate	NL0012435192	SP500 2434TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	DE000VL37J28	SP500 2440TL OPENV	EUR											
Certificate	NL0012435184	SP500 2444TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	NL0012494173	SP500 2446BL OPENB	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	150.000	4,9200	99.954
Certificate	DE000CE6EC66	SP500 2447TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	100.000	2,4000	100.000
Certificate	NL0012437636	SP500 2456TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	28,5600	28,5600	28,5600			28,5600		28,5400	30.000	28,5800	30.000
Certificate	NL0012498893	SP500 2466BL OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	150.000	4,6000	100.000
Certificate	NL0012516892	SP500 2467TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	NL0012498455	SP500 2470TL OPENB	EUR	27,1800	27,1800	27,1800			27,1800		27,1600	30.000	27,2000	30.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR											
Certificate	NL0012516884	SP500 2477TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	DE000CE6EXF1	SP500 2477TL OPENZ	EUR	2,1600	2,2700	2,1550	1221,4000	2	2,1550	540	2,1500	100.000	2,1600	100.000
Certificate	NL0012523468	SP500 2483TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	500.000	2,0600	500.000
Certificate	NL0012499495	SP500 2485BL OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	150.000	4,2800	100.000
Certificate	NL0012517676	SP500 2487TL OPENH	EUR	2,8400	2,8400	2,7100	1420,0000	1	2,7100	500	2,7000	200.000	2,7100	200.000
Certificate	NL0012498859	SP500 2490TL OPENB	EUR	25,5900	25,5900	25,5900			25,5900		25,5700	30.000	25,6100	30.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR											
Certificate	NL0012550149	SP500 2498TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	100.000	1,9800	100.000
Certificate	DE000CV42X54	SP500 2500TL 0618Z	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	100.000	1,9900	100.000
Certificate	DE000CV51WS0	SP500 2500TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,1900	100.000
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,8900	100.000
Certificate	NL0012502694	SP500 2505BL OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	150.000	3,9600	100.000
Certificate	NL0012522841	SP500 2507TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	DE000CE6F082	SP500 2507TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	100.000	1,9100	100.000
Certificate	NL0012498867	SP500 2510TL OPENB	EUR	24,0100	24,0100	24,0100			24,0100		23,9900	30.000	24,0300	30.000
Certificate	NL0012508279	SP500 2525BL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	150.000	3,6400	99.999
Certificate	NL0012524938	SP500 2526TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	DE000VL5RW06	SP500 2530TL OPENV	EUR											
Certificate	NL0012525117	SP500 2536TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	DE000CE6FAM2	SP500 2536TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	100.000	1,6800	100.000
Certificate	NL0012508436	SP500 2540TL OPENB	EUR	21,9900	21,9900	21,9900			21,9900		21,9700	30.000	22,0100	30.000
Certificate	NL0012512768	SP500 2546BL OPENB	EUR	3,2500	3,2900	3,2500	97,5000	1	3,2900	30	3,2800	150.000	3,3000	99.999
Certificate	NL0012551139	SP500 2547TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	200.000	2,2500	200.000
Certificate	DE000VL5RW23	SP500 2550TL OPENV	EUR	1,8555	1,8555	1,8555			1,8555		1,8530	250.000	1,8580	250.000
Certificate	NL0012529275	SP500 2556TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200.000	2,1700	200.000
Certificate	NL0012512511	SP500 2560TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300		20,4100	30.000	20,4500	30.000
Certificate	NL0012691729	SP500 2565BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	150.000	2,9900	99.999
Certificate	DE000CV4Y729	SP500 2566TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	100.000	1,4400	100.000
Certificate	NL0012538037	SP500 2568TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	NL0012542153	SP500 2577TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	NL0012512867	SP500 2580TL OPENB	EUR	18,7900	18,7900	18,7900			18,7900		18,7700	30.000	18,8100	30.000
Certificate	DE000VL5RY20	SP500 2581TL OPENV	EUR	1,2205	1,2205	1,2205			1,2205		1,2180	250.000	1,2230	250.000
Certificate	NL0012694061	SP500 2585BL OPENB	EUR	2,8400	2,8400	2,6600	34,0800	1	2,6600	12	2,6500	150.000	2,6700	100.000
Certificate	NL0012543847	SP500 2588TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	NL0012546626	SP500 2594TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	500.000	1,1700	500.000
Certificate	NL0012545412	SP500 2594TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	500.000	1,1700	500.000
Certificate	DE000CV42175	SP500 2595TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	100.000	1,2100	100.000
Certificate	NL0012543839	SP500 2598TL OPENH	EUR	1,9100	1,9100	1,8500	382,0000	1	1,8500	200	1,8400	200.000	1,8500	200.000
Certificate	DE000CV4Z3V3	SP500 2600TL 0318Z	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	100.000	1,1800	100.000
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	NL0012691976	SP500 2600TL OPENB	EUR	18,1100	18,1100	17,2700	90,5500	1	17,2700	5	17,2500	30.000	17,2900	30.000
Certificate	DE000CV52F42	SP500 2600TL OPENC	EUR	1,1400	1,1400	1,1200	28004,1000	1	1,1200	24565	1,1100	100.000	1,1200	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	DE000CV52GH4	SP500 2600TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	100.000	1,4400	100.000
Certificate	NL0012694749	SP500 26048L OPENB	EUR	2,5100	2,5100	2,3600	376,5000	1	2,3600	150	2,3500	150.000	2,3700	99.986
Certificate	NL0012543821	SP500 2608TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200.000	1,7700	200.000
Certificate	DE000VLSR087	SP500 2610TL OPENV	EUR	1,3915	1,3915	1,3915			1,3915		1,3890	250.000	1,3940	250.000
Certificate	NL0012694392	SP500 2620TL OPENB	EUR	15,7700	15,7700	15,7700			15,7700		15,7500	30.000	15,7900	30.000
Certificate	NL0012544639	SP500 2620TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	NL0012697304	SP500 26248L OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	150.000	2,0500	100.000
Certificate	DE000CV423H2	SP500 2625TL OPENZ	EUR	1,0900	1,0900	0,9650	218,0000	1	0,9650	200	0,9600	100.000	0,9700	100.000
Certificate	NL0012544621	SP500 2630TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	200.000	1,6000	200.000
Certificate	DE000VLSR725	SP500 2634TL OPENV	EUR	0,8355	0,8355	0,8355			0,8355		0,8330	250.000	0,8380	250.000
Certificate	NL0012698294	SP500 26438L OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	150.000	1,7400	100.000
Certificate	NL0012549885	SP500 2648TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	200.000	1,4600	200.000
Certificate	NL0012697098	SP500 2650TL OPENB	EUR	14,6700	14,6700	13,6600	80674,3000	6	13,6600	5710	13,6400	30.000	13,6800	30.000
Certificate	DE000CV429T4	SP500 2655TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	100.000	0,7300	100.000
Certificate	NL0012550131	SP500 2658TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	200.000	1,3800	200.000
Certificate	NL0012699235	SP500 26648L OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	150.000	1,4100	100.000
Certificate	NL0012550123	SP500 2668TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	200.000	1,3000	200.000
Certificate	DE000VLSR7Y8	SP500 2670TL OPENV	EUR	0,9385	0,9385	0,9385			0,9385		0,9360	250.000	0,9410	250.000
Certificate	NL0012676498	SP500 26838L OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	150.000	1,1000	100.000
Certificate	DE000CV42B27	SP500 2684TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	100.000	0,5000	100.000
Certificate	DE000VLSR1HR9	SP500 2686TL OPENV	EUR	0,5370	0,5370	0,4505	53,7000	1	0,4505	100	0,4480	250.000	0,4530	250.000
Certificate	NL0012552442	SP500 2687TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200.000	1,1600	200.000
Certificate	NL0012699441	SP500 2690TL OPENB	EUR	10,5500	10,5500	10,5500			10,5500		10,5300	30.000	10,5700	30.000
Certificate	NL0012552434	SP500 2697TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	200.000	1,0800	200.000
Certificate	NL0012269682	SP500 2700B0C1218B	EUR	20,8400	20,9300	20,8400			20,9300		20,8800	10.000	20,9800	10.000
Certificate	DE000CV42X42	SP500 2700TL 0318Z	EUR											
Certificate	DE000CV42X47	SP500 2700TL 0618Z	EUR											
Certificate	NL0012676696	SP500 2700TL OPENB	EUR	9,8500	10,4100	9,0900	119,8800	2	9,0900	12	9,0700	30.000	9,1100	30.000
Certificate	DE000CV52NG2	SP500 2700TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	100.000	0,6700	100.000
Certificate	DE000CV52S96	SP500 2700TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100.000	0,3900	100.000
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	NL0012676977	SP500 27028L OPENB	EUR	1,0100	1,0100	0,7700	6890,0000	2	0,7700	7000	0,7600	150.000	0,7800	98.575
Certificate	NL0012554471	SP500 2705TRLOPENH	EUR	0,3800	0,3800	0,2900	4550,0000	2	0,2900	13000	0,2800	300.000	0,2900	300.000
Certificate	NL0012552426	SP500 2707TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	200.000	1,0000	200.000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR											
Certificate	DE000CV42JH5	SP500 2712TL OPENZ	EUR	0,3800	0,3800	0,2500	835,0000	3	0,2650	2500	0,2600	100.000	0,2700	100.000
Certificate	NL0012552418	SP500 2717TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	200.000	0,9200	200.000
Certificate	NL0012676779	SP500 2720TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	30.000	7,5500	30.000
Certificate	NL0012678056	SP500 27228L OPENB	EUR	0,5300	0,5300	0,4300	2650,0000	1	0,4300	5000	0,4200	150.000	0,4400	99.379
Certificate	NL0012552400	SP500 2727TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	200.000	0,8500	200.000
Certificate	DE000VLSR1HT5	SP500 2736TL OPENV	EUR	0,0600	0,0600	0,0600	300,0000	1	0,0600	5000			0,0300	5.000
Certificate	NL0012552392	SP500 2737TL OPENH	EUR											
Certificate	NL0012678148	SP500 2740TL OPENB	EUR											
Certificate	NL0012695662	SP500 2740TS OPENB	EUR											
Certificate	NL0012679484	SP500 27428L OPENB	EUR											
Certificate	DE000CV42L09	SP500 2742TL OPENZ	EUR	0,1300	0,1400	0,0500	1810,0000	8	0,0500	18000				
Certificate	NL0012552384	SP500 2747TL OPENH	EUR											
Certificate	NL0012679682	SP500 2760TL OPENB	EUR											
Certificate	NL0012680672	SP500 27628L OPENB	EUR											
Certificate	NL0012555312	SP500 2767TL OPENH	EUR											
Certificate	DE000CV42PG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012555304	SP500 2777TL OPENH	EUR											
Certificate	NL0012679781	SP500 2780TL OPENB	EUR											
Certificate	NL0012680680	SP500 27828L OPENB	EUR										0,4100	900
Certificate	NL0012559496	SP500 2793TL OPENH	EUR											
Certificate	NL0012680813	SP500 2800TL OPENB	EUR											
Certificate	NL0012559488	SP500 2803TL OPENH	EUR											
Certificate	NL0012561658	SP500 2821TL OPENH	EUR											
Certificate	NL0012561641	SP500 2831TL OPENH	EUR											
Certificate	NL0012561633	SP500 2841TL OPENH	EUR											
Certificate	DE000CE6DUG7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676746	SP500 2860TS OPENB	EUR											
Certificate	NL0012676506	SP500 28708S OPENB	EUR											
Certificate	DE000VLSR079	SP500 2870TS OPENV	EUR											
Certificate	NL0012676860	SP500 2880TS OPENB	EUR	17,3100	18,4600	16,4000	43018,5000	4	18,4600	2450	18,4400	30.000	18,4800	30.000
Certificate	DE000CE6DZB7	SP500 2886TS OPENZ	EUR	1,0900	1,2200	1,0800	80996,8000	15	1,2150	71195	1,2100	100.000	1,2200	100.000
Certificate	NL0012677017	SP500 28888S OPENB	EUR	2,4300	2,6300	2,2500	62256,2500	23	2,6300	25745	2,6200	150.000	2,6400	87.005
Certificate	NL0012544613	SP500 2890TS OPENH	EUR	2,0000	2,0800	2,0000	400,0000	2	2,0800	200	2,0700	200.000	2,0800	200.000
Certificate	NL0012176416	SP500 2900TRSOPENH	EUR	1,2000	1,3300	1,1400	639,6000	4	1,3300	520	1,3200	500.000	1,3300	500.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	1,2600	1,3550	1,2600	2520,0000	1	1,3550	2000	1,3500	100.000	1,3600	100.000
Certificate	DE000CV42X70	SP500 2900TS 0618Z	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	100.000	1,3100	100.000
Certificate	DE000CV52GJO	SP500 2900TS OPENC	EUR	1,5900	1,6800	1,4900	1972,0000	3	1,6800	1300	1,6700	100.000	1,6800	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	NL0012501894	SP500 2910TS OPENB	EUR	21,0100	21,1800	21,0100	2101,0000	1	21,1800	100	21,1600	30,000	21,2000	30,000
Certificate	NL0012548119	SP500 2911TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200,000	2,2600	200,000
Certificate	DE000CE6E0J3	SP500 2917TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	100,000	1,4800	100,000
Certificate	DE000VL5R7X0	SP500 2920TS OPENV	EUR	1,8980	1,9495	1,8980	1523,6000	2	1,9495	800	1,9470	250,000	1,9520	250,000
Certificate	NL0012677413	SP500 2926BS OPENB	EUR	3,0100	3,2400	3,0100	722,4000	1	3,2400	240	3,2300	150,000	3,2500	100,000
Certificate	NL0012549877	SP500 2933TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200,000	2,4400	200,000
Certificate	NL0012208748	SP500 2935TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200,000	2,4700	200,000
Certificate	DE000VL61HMO	SP500 2939TS OPENV	EUR	1,4780	1,6365	1,4780	295,6000	1	1,6365	200	1,6340	250,000	1,6390	250,000
Certificate	DE000CE6ESA2	SP500 2947TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	100,000	1,7200	100,000
Certificate	NL0012680847	SP500 2950TS OPENB	EUR	23,6100	24,3800	23,5800	131342,7000	2	24,3800	5570	24,3600	30,000	24,4000	30,000
Certificate	NL0012552376	SP500 2960TS OPENH	EUR	2,5300	2,6700	2,5200	12760,0000	5	2,6700	5000	2,6600	200,000	2,6700	200,000
Certificate	NL0012677421	SP500 2976BS OPENB	EUR	3,8000	4,0500	3,7500	13390,7000	6	4,0500	3470	4,0400	150,000	4,0600	97,350
Certificate	DE000CE6EYH5	SP500 2976TS OPENZ	EUR	1,8800	1,9600	1,8300	6916,3000	6	1,9550	3670	1,9500	100,000	1,9600	100,000
Certificate	NL0012552368	SP500 2980TS OPENH	EUR	2,8200	2,8400	2,8200	2397,0000	1	2,8400	850	2,8300	200,000	2,8400	200,000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,0385	2,0385	2,0385			2,0385		2,0360	250,000	2,0410	250,000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	100,000	2,1700	100,000
Certificate	NL0012676878	SP500 3000TS OPENB	EUR	27,9800	29,0200	27,4800	1680,0000	3	29,0200	60	29,0000	30,000	29,0400	30,000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	2,0700	2,2600	2,0700	828,0000	1	2,2600	400	2,2500	100,000	2,2600	100,000
Certificate	DE000CY0A200	SP500 3000TS OPENC	EUR	1,6400	1,7300	1,6400	82,0000	1	1,7300	50	1,7200	100,000	1,7300	100,000
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	100,000	2,1500	100,000
Certificate	DE000CE6FOU9	SP500 3007TS OPENZ	EUR	2,1600	2,1950	2,1600	194,4000	1	2,1950	90	2,1900	100,000	2,2000	100,000
Certificate	NL0012552350	SP500 3020TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200,000	3,1700	200,000
Certificate	DE000CE6F470	SP500 3037TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	100,000	2,4500	100,000
Certificate	NL0012552343	SP500 3040TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200,000	3,3400	200,000
Certificate	NL0012245831	SP500 3046TRSOPENH	EUR	2,3900	2,4900	2,3900	1192,6100	1	2,4900	499	2,4800	500,000	2,4900	500,000
Certificate	NL0011420484	SP500 3054TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	200,000	3,4500	200,000
Certificate	NL0012677439	SP500 3066BS OPENB	EUR	5,2600	5,4900	5,2300	12828,7000	4	5,4900	2440	5,4800	150,000	5,5000	99,512
Certificate	DE000CE6FD31	SP500 3066TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	100,000	2,6800	100,000
Certificate	NL0012555296	SP500 3080TS OPENH	EUR	3,6300	3,6700	3,6300	3630,0000	1	3,6700	1000	3,6600	200,000	3,6700	200,000
Certificate	DE000CV4YQW2	SP500 3096TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	100,000	2,9200	100,000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	100,000	2,9700	100,000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	100,000	2,9100	100,000
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100,000	2,9900	100,000
Certificate	DE000CV4YQV4	SP500 3126TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	100,000	3,1700	100,000
Certificate	DE000CV4YX55	SP500 3156TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	100,000	3,4000	100,000
Certificate	DE000CV4Z3J8	SP500 3186TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	100,000	3,6500	100,000
Certificate	NL0012517874	SP500 3200TRSOPENH	EUR	3,6500	3,7200	3,6500	456,2500	1	3,7200	125	3,7100	500,000	3,7200	500,000
Certificate	DE000CV4Z3W1	SP500 3200TS 0318Z	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	100,000	3,7700	100,000
Certificate	NL0012676886	SP500 3200TS OPENB	EUR	45,6100	45,6100	45,6100			45,6100		45,5900	30,000	45,6300	30,000
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	100,000	4,0400	100,000
Certificate	DE000CY51B88	SP500 3200TS OPENC	EUR	3,5100	3,6300	3,5100	351,0000	1	3,6300	100	3,6200	100,000	3,6300	100,000
Certificate	NL0012517668	SP500 3213TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	200,000	4,7800	200,000
Certificate	DE000CV4Z4M0	SP500 3216TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	100,000	3,8900	100,000
Certificate	DE000CV4Z9U2	SP500 3245TS OPENZ	EUR	4,1400	4,1400	4,1150	103,5000	1	4,1150	25	4,1100	100,000	4,1200	100,000
Certificate	DE000CV4ZCB3	SP500 3276TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	100,000	4,3700	100,000
Certificate	DE000CV4ZJ03	SP500 3300TS 0318Z	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	100,000	4,5800	100,000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	100,000	4,5100	100,000
Certificate	DE000CV4ZJ11	SP500 3306TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	100,000	4,6100	100,000
Certificate	DE000CV4ZL17	SP500 3336TS OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	100,000	4,8600	100,000
Certificate	NL0012538011	SP500 3339TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200,000	5,8300	200,000
Certificate	NL0012546337	SP500 3344TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	500,000	4,8800	500,000
Certificate	NL0012677447	SP500 3346BS OPENB	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	150,000	10,0100	99,903
Certificate	DE000CV4ZPH2	SP500 3366TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100,000	5,1000	100,000
Certificate	DE000CV4ZPJ8	SP500 3396TS OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	100,000	5,3400	100,000
Certificate	DE000CV4ZQ04	SP500 3400TS 0318Z	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	100,000	5,3800	100,000
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	100,000	5,3700	100,000
Certificate	NL0012676894	SP500 3450TS OPENB	EUR	66,3500	66,3500	66,3500			66,3500		66,3300	30,000	66,3700	30,000
Certificate	NL0012550636	SP500 3468TRSOPENH	EUR	5,6900	5,8800	5,6900	1422,5000	1	5,8800	250	5,8700	500,000	5,8800	500,000
Certificate	NL0012550115	SP500 3473TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	200,000	6,9500	200,000
Certificate	NL0012557284	SP500 3596TRSOPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	500,000	6,9100	500,000
Certificate	NL0012559470	SP500 3598TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200,000	7,9900	200,000
Certificate	DE000CY52S82	SP500 3600TS OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	100,000	7,0100	100,000
Certificate	NL0012552335	SP500 3600TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200,000	8,0100	200,000
Certificate	NL0012561567	SP500 3718TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	500,000	7,9000	500,000
Certificate	NL0010108254	SPBNK125.2TL OPENB	EUR	19,4000	19,4000	19,4000			19,4000		19,4000	2,500		
Certificate	NL0010225637	SPHOM 381TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7700	10,000		
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	46,2250	46,2250	46,2250			46,2250		46,1100	9,100	46,3400	9,100
Certificate	DE000VN61ZD													

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C295	SRENH 81.1TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	22.500	0,9600	22.500
Certificate	DE000CR6VAY3	SRENH65.53TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	22.500	2,2200	22.500
Certificate	DE000CR6YAZO	SRENH73.42TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	22.500	1,6300	22.500
Certificate	DE000CV4Z001	SRGMI 3.3TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	10.500	0,7000	10.500
Certificate	DE000CV4Z1D5	SRGMI 3.83TL OPENZ	EUR											
Certificate	DE000CR1JP20	SSE 11.23TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	15.000	0,1400	15.000
Certificate	DE000CN6HTF1	SSE 9.955TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	15.000	0,2900	15.000
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	35.000	0,7100	35.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	35.000	0,6300	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	35.000	0,8600	35.000
Certificate	NL0009746890	STARB 14.5TL OPENB	EUR	68,1800	68,1800	68,1800			68,1800		68,1800	3.000		
Certificate	NL0009995968	STARB 18.4TL OPENB	EUR	62,2500	62,2500	62,2500			62,2500		62,2500	3.000		
Certificate	NL0010893178	STARB 35.7TL OPENB	EUR	36,3100	36,3100	36,3100			36,3100		36,3100	3.000		
Certificate	NL0010906616	STARB 39.5TL OPENB	EUR	30,5800	30,5800	30,5800			30,5800		30,5800	3.000		
Certificate	NL0011427026	STARB 48.5TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,4800	3.000		
Certificate	NL0012681332	STARB 59.2TS OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	3.000	6,6300	3.000
Certificate	NL0011251293	STARB 64.2TS OPENB	EUR	11,0400	11,0400	11,0400			11,0400		10,9400	3.000	11,1400	3.000
Certificate	NL0012693121	STARB 69.2TS OPENB	EUR	15,3600	15,3600	15,3600			15,3600		15,3400	3.000	15,3800	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9900	35.000		
Certificate	FR0013123767	STD1 SHROPENS	EUR	0,4300	0,4300	0,4300			0,4300		0,4300	15.020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	30.000	2,5400	30.000
Certificate	DE000CR9NX44	STGOB31.45TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	10.500	1,3400	10.500
Certificate	DE000CD62C71	STGOB35.42TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	10.500	0,9500	10.500
Certificate	DE000CD642F2	STGOB39.88TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	10.500	0,5000	10.500
Certificate	DE000CE6F8T4	STMIC 17.8TL OPENZ	EUR	1,0000	1,0000	0,9600	210,0000	1	0,9600	210	0,8600	1.500	1,0600	1.500
Certificate	DE000CD63FV8	STMIC 7.33TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,2500	1.500	11,4500	1.500
Certificate	DE000CD64F01	STMIC10.31TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800		8,2800	1.500	8,4800	1.500
Certificate	DE000CE6BFJ6	STMIC12.31TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,2800	1.500	6,4800	1.500
Certificate	DE000CE6EUC4	STMIC14.81TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,7900	1.500	3,9900	1.500
Certificate	XS1355077766	STN BASK0224K	EUR								112,4200	500.000		
Certificate	XS1093252101	STN BASK0523	EUR								96,6600	500.000		
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR								114,4800	500.000		
Certificate	DE000CN6JFUS	STOXX217.9TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	100.000	1,6900	100.000
Certificate	DE000CN6HPG7	STOXX234.9TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	100.000	1,5300	100.000
Certificate	DE000CN6HPF9	STOXX252.9TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	100.000	1,3500	100.000
Certificate	DE000CN6F3T6	STOXX270.9TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	100.000	1,1800	100.000
Certificate	DE000CN6F792	STOXX291.9TL OPENZ	EUR	0,9900	0,9900	0,9650	9900,0000	1	0,9650	10000	0,9600	100.000	0,9700	100.000
Certificate	DE000CD61T73	STOXX308.9TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	100.000	0,8100	100.000
Certificate	DE000CD63N51	STOXX325.9TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	100.000	0,6300	100.000
Certificate	DE000CD644F8	STOXX344.9TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	100.000	0,4500	100.000
Certificate	DE000CE6BVD6	STOXX364.9TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	100.000	0,2600	100.000
Certificate	DE000CV4ZB50	STOXX384.9TL OPENZ	EUR	0,0900	0,0900	0,0900			0,0900		0,0900	100.000		
Certificate	DE000CD647U0	STOXX411.8TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	100.000	0,4400	100.000
Certificate	DE000CE6C2R4	STOXX438.8TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	100.000	0,7300	100.000
Certificate	DE000CE6DJ07	STOXX467.8TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100.000	1,0200	100.000
Certificate	DE000CV4ZB68	STOXX497.8TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	100.000	1,3200	100.000
Certificate	NL0009996479	SUEZE 4.58TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	NL0012031512	SUEZE10.69TL OPENB	EUR	2,0200	2,0200	1,7700			1,7700		1,7400	5.000	1,8000	5.000
Certificate	NL0012281885	SUEZE16.61TS OPENB	EUR	5,9900	6,2400	5,9900			6,2400		6,2100	5.000	6,2700	5.000
Certificate	NL0012263396	SUEZE17.58TS OPENB	EUR	7,0400	7,2900	7,0400			7,2900		7,2600	5.000	7,3200	5.000
Certificate	NL0012275721	SUEZE18.59TS OPENB	EUR	8,1200	8,3700	8,1200			8,3700		8,3400	5.000	8,4000	5.000
Certificate	DE000CE6DRX8	SUGARO.108TL OPENZ	EUR	2,4900	2,7050	2,4000	5189,0000	3	2,7050	2100	2,7000	8.500	2,7100	8.500
Certificate	NL0012365654	SUGARO.109TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	20.000	3,2400	20.000
Certificate	DE000CE6DH54	SUGARO.117TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	8.500	2,0300	8.500
Certificate	NL0012205801	SUGARO.121TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	20.000	2,3200	20.000
Certificate	NL0012205793	SUGARO.126TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	20.000	1,9400	20.000
Certificate	DE000CE6DB88	SUGARO.126TL OPENZ	EUR	1,1200	1,3200	1,1200	976,0000	2	1,3150	800	1,3100	8.500	1,3200	8.500
Certificate	DE000CE6DRY6	SUGARO.161TS OPENZ	EUR	2,2100	2,3700	2,0750	1804,0000	3	2,0750	800	2,0700	8.500	2,0800	8.500
Certificate	DE000CE6DH62	SUGARO.173TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	8.500	3,0700	8.500
Certificate	DE000CE6DBC6	SUGARO.185TS OPENZ	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	8.500	4,1000	8.500
Certificate	DE000CE6C733	SUGARO.199TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	8.500	5,2400	8.500
Certificate	DE000CD63TK2	SUGARO.229TS OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	8.500	7,6700	8.500
Certificate	NL0011931399	SUGARO.242TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3100	20.000	10,3600	20.000
Certificate	NL0011931381	SUGARO.244TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4800	20.000	10,5300	20.000
Certificate	DE000CD61XV5	SUGARO.247TS OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	8.500	9,1500	8.500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	10.000	7,8900	5.000
Certificate	DE000CD61PJ6	SWATC222.9TL OPENZ	EUR	16,1400	16,1400	16,1400			16,1400		16,0400	1.500	16,2400	1.500
Certificate	DE000CN6H608	SWATC252.9TL OPENZ	EUR	13,5600	13,5600	13,5600			13,5600		13,4600	1.500	13,6600	1.500
Certificate	DE000CD63922	SWATC284.6TL OPENZ	EUR	10,8400	10,8400	10,8400			10,8400		10,7400	1.500	10,9400	1.500
Certificate	DE000CD64D78	SWATC322.3TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5100	1.500	7,7100	1.500
Certificate	DE000CV4Z3X9	SWATC367.2TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,6700	1.500	3,8700	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	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	9,8600	9,8600	9,8600			9,8600		9,8100	10,800	9,9100	10,800
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	11,9350	11,9350	11,9350			11,9350		11,8900	11,900	11,9800	11,900
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	12,5100	12,5100	12,5100			12,5100		12,4800	17,000	12,5400	17,000
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	127,700	1,2300	127,700
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,3700	0,3700	0,3700			0,3700		0,3680	323,600	0,3720	323,600
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	66,200	3,4600	66,200
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4600	0,4600	0,4600			0,4600		0,4600	15,020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,0600	29,0600	29,0600			29,0600		29,0600	10,000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CV4YZ38	SY1G 65.8TL OPENZ	EUR											
Certificate	DE000CV4ZRK2	SY1G 50.81TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	4,000	0,7400	4,000
Certificate	DE000CV4YXU2	SY1G 57.82TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	4,000	0,3900	4,000
Certificate	DE000CV4ZUY7	TATA 23.4TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	15,000	0,9900	15,000
Certificate	DE000CE6FKK5	TATA 25.91TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	15,000	0,5900	15,000
Certificate	DE000CE6FNM5	TATA 28.91TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	15,000	0,1200	15,000
Certificate	NL0010658696	TBOND 135TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000		11,0500	15,000	11,1500	15,000
Certificate	NL0006217150	TBOND101.2TL OPENB	EUR	37,5400	37,5400	37,5400			37,5400		37,4900	15,000	37,5900	15,000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1370TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,7800	15,000	11,8600	15,000
Certificate	DE000CR9PUA3	TECDX 1472TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,7600	15,000	10,8400	15,000
Certificate	DE000CR9PRJ0	TECDX 1577TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7000	15,000	9,7800	15,000
Certificate	DE000CD629M5	TECDX 1680TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,6800	15,000	8,7600	15,000
Certificate	DE000CD645Y6	TECDX 1781TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6700	15,000	7,7500	15,000
Certificate	DE000CE6BLT3	TECDX 1881TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,6700	15,000	6,7500	15,000
Certificate	DE000CE6C2F9	TECDX 1981TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6600	15,000	5,7400	15,000
Certificate	DE000CE6CMA9	TECDX 2081TL OPENZ	EUR	4,7600	4,8000	4,7100	3104,0000	2	4,7100	650	4,6700	15,000	4,7500	15,000
Certificate	DE000CE6D8D0	TECDX 2181TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6700	15,000	3,7500	15,000
Certificate	DE000CE6ERB2	TECDX 2281TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	15,000	2,7600	15,000
Certificate	DE000CE6F058	TECDX 2380TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	15,000	1,7700	15,000
Certificate	DE000CV4Z8M1	TECDX 2480TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	15,000	0,7900	15,000
Certificate	DE000CV4ZNO7	TECDX 2579TL OPENZ	EUR											
Certificate	DE000CE6ENW7	TECDX 2790TS OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	15,000	2,6300	15,000
Certificate	DE000CE6EVG7	TECDX 2914TS OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,7900	15,000	3,8700	15,000
Certificate	DE000CE6F224	TECDX 3040TS OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0500	15,000	5,1300	15,000
Certificate	DE000CV4Z9P2	TECDX 3164TS OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	15,000	6,3600	15,000
Certificate	DE000CV4ZN15	TECDX 3289TS OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5400	15,000	7,6200	15,000
Certificate	DE000CD632G1	TELEN 43.8TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	750	1,7400	750
Certificate	DE000CN6HT81	TELEN38.23TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	750	2,3000	750
Certificate	DE000CR9PVM6	TELEN40.82TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	750	2,0400	750
Certificate	DE000CD63DS9	TELEN47.28TL OPENZ	EUR	1,4000	1,4000	1,3800	2014,6000	1	1,3800	1439	1,3600	750	1,4000	750
Certificate	DE000CE6BN90	TELEN51.24TL OPENZ	EUR	1,0100	1,0100	0,9800	404,0000	1	0,9800	400	0,9600	750	1,0000	750
Certificate	DE000CE6F108	TELEN55.23TL OPENZ	EUR	0,5900	0,5900	0,5800	5900,0000	2	0,5800	10000	0,5600	750	0,6000	750
Certificate	DE000CV4ZTS1	TELEN59.23TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	750	0,2100	750
Certificate	DE000CE6BY14	TELEN63.61TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	750	0,3500	750
Certificate	DE000CE6FC99	TELEN71.58TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	750	1,1400	750
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	2,6900	2,6900	2,6700			2,6700		2,6500	5,000	2,6800	5,000
Certificate	NL0011535992	TELFO 6.6TL OPENB	EUR	1,7900	1,7900	1,7700			1,7700		1,7500	5,000	1,7800	5,000
Certificate	NL0012040133	TELFO 7.7TL OPENB	EUR	0,8100	0,8100	0,7900			0,7900		0,7700	5,000	0,8000	5,000
Certificate	NL0011522313	TELFO 10.5TS OPENB	EUR	3,4700	3,4900	3,4700			3,4900		3,4700	5,000	3,5000	5,000
Certificate	NL0012496210	TELFO 12.5TS OPENB	EUR	5,6000	5,6200	5,6000			5,6200		5,6000	5,000	5,6300	5,000
Certificate	DE000CV4ZUT7	TELFO 6.11TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8200	15,000	1,8900	15,000
Certificate	DE000CE6DTB0	TELFO10.39TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4600	15,000	2,5300	15,000
Certificate	DE000CE6DVE0	TELFO6.716TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2100	15,000	1,2800	15,000
Certificate	DE000CE6D681	TELFO7.323TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6100	15,000	0,6800	15,000
Certificate	DE000CV4ZBD1	TELFO7.919TL OPENZ	EUR								0,0100	100,000	0,0300	100,000
Certificate	DE000CE6FIH3	TELF09.295TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3700	15,000	1,4400	15,000
Certificate	DE000CN6JW92	TESB 28.6TL OPENZ	EUR	0,9700	0,9700	0,9650	3007,0000	2	0,9650	3100	0,9400	300	0,9900	300
Certificate	DE000CN6HGM4	TESB 20.44TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7100	300	1,7600	300
Certificate	DE000CN6HEB2	TESB 22.15TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5500	300	1,6000	300
Certificate	DE000CN6EQJ6	TESB 23.92TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	300	1,4400	300
Certificate	DE000CN6JU23	TESB 25.45TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	300	1,2900	300
Certificate	DE000CN6JW84	TESB 27.02TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0900	300	1,1400	300
Certificate	DE000CD63KD6	TESB 30.66TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	300	0,7900	300
Certificate	DE000CD64227	TESB 33.25TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5000	300	0,5500	300
Certificate	DE000CE6BYX8	TESB 35.83TL OPENZ	EUR	0,3500	0,3700	0,2750	395,4000	15	0,2750	1100	0,2500	300	0,3000	300
Certificate	DE000CE6J84	TESB 42.04TS OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	300	0,8000	300
Certificate	DE000CE6EX46	TESB 46.29TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2000	300	1,2500	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	DE000CV4Y4Y7	TESCO1.612TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	13.500	0,4500	13.500
Certificate	DE000CV4Y2D3	TESCO1.862TL OPENZ	EUR	0,2000	0,2000	0,1550	100,0000	1	0,1550	500	0,1400	13.500	0,1700	13.500
Certificate	NL0010524385	TESLA 145TL OPENB	EUR	16,8100	16,8100	16,8100			16,8100		16,8100	25.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600		12,5600	10.000		
Certificate	NL0011652805	TESLA 176TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500		14,5500	2.000		
Certificate	DE000CV4YSZ1	TESLA 210TL 0318Z	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	40.000	10,7200	40.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	40.000	8,3100	40.000
Certificate	DE000CV512P9	TESLA 240TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	30.000	8,8800	30.000
Certificate	DE000CV51Y24	TESLA 240TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	30.000	8,1300	30.000
Certificate	DE000CV51VN3	TESLA 260TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	30.000	6,4800	30.000
Certificate	DE000CV51ZQ7	TESLA 260TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	30.000	7,3200	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	40.000	6,3000	40.000
Certificate	DE000CV50Z81	TESLA 280TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	30.000	5,4800	30.000
Certificate	DE000CV50RF9	TESLA 280TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	30.000	4,5200	30.000
Certificate	DE000CV52AL9	TESLA 300TL OPENC	EUR	3,2500	3,3300	3,2500	325,0000	1	3,3300	100	3,3200	30.000	3,3400	30.000
Certificate	DE000CV52C86	TESLA 300TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	30.000	4,3100	30.000
Certificate	DE000CV52N83	TESLA 320TL OPENC	EUR	2,9600	2,9600	2,9100	4440,0000	1	2,9100	1500	2,9000	30.000	2,9200	30.000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	30.000	3,9800	30.000
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	30.000	2,8200	30.000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	30.000	4,8600	30.000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	30.000	3,6000	30.000
Certificate	DE000CV508P9	TESLA 410TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	30.000	5,7600	30.000
Certificate	DE000CV507F2	TESLA 410TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	30.000	4,4600	30.000
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	30.000	5,2300	30.000
Certificate	DE000CV503S4	TESLA 420TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	30.000	6,4800	30.000
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	30.000	7,3700	30.000
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	30.000	6,0100	30.000
Certificate	DE000CV508R5	TESLA 440TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	30.000	8,1800	30.000
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	30.000	6,7800	30.000
Certificate	NL0011650866	TESLA 175.BL OPENB	EUR	13,7300	13,7300	13,7300			13,7300		13,7300	2.000		
Certificate	NL0010381844	TESLA 78.6TL OPENB	EUR	21,6800	21,6800	21,6800			21,6800		21,6800	25.000		
Certificate	NL0010445813	TESLA111.8TL OPENB	EUR	19,2500	19,2500	19,2500			19,2500		19,2500	25.000		
Certificate	NL0011643895	TESLA131.88L OPENB	EUR	17,2000	17,2000	17,2000			17,2000		17,2000	2.000		
Certificate	NL0011642517	TESLA142.68L OPENB	EUR	16,3300	16,3300	16,3300			16,3300		16,3300	2.000		
Certificate	DE000CNGJKC3	TESLA164.1TL OPENZ	EUR	15,1200	15,1200	15,1200			15,1200		15,1200	40.000		
Certificate	NL0011651310	TESLA165.5TL OPENB	EUR	15,3200	15,3200	15,3200			15,3200		15,3200	2.000		
Certificate	NL0012034946	TESLA186.3TL OPENB	EUR	13,7900	13,7900	13,7900			13,7900		13,7900	2.000		
Certificate	NL0012100507	TESLA196.6TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400		13,0400	2.000		
Certificate	NL0012497002	TESLA363.6TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0500	2.000	6,7500	50
Certificate	DE000CE6EX12	TESLA365.6TS OPENZ	EUR	2,0600	2,2500	1,9800	2310,6400	7	2,1100	1084	2,0800	40.000	2,1400	39.867
Certificate	NL0012496319	TESLA375.88S OPENB	EUR	3,1500	3,3900	3,1500	5633,5000	3	3,1900	1750	3,1900	2.000	3,9000	3.000
Certificate	NL0012496228	TESLA383.6TS OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8400	2.000		
Certificate	NL0012272744	TESLA395.7BS OPENB	EUR	4,9100	5,0400	4,8050	7884,0000	4	4,8050	1600	4,7900	2.000	4,8200	2.000
Certificate	DE000CE6DL90	TESLA400.6TS OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	40.000	4,8500	32.634
Certificate	NL0012281497	TESLA403.5TS OPENB	EUR	8,6800	8,9600	8,6200	15342,5000	4	8,6200	1750	8,9600	12		
Certificate	NL0012495162	TESLA415.6BS OPENB	EUR	6,4050	6,4050	6,4050			6,4050		6,3900	2.000	6,4200	2.000
Certificate	NL0012272678	TESLA423.3TS OPENB	EUR	10,2600	10,3900	10,2600	718,2000	1	10,3900	70	10,3900	6.000	13,0000	125
Certificate	DE000CE6DLA9	TESLA429.3TS OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	40.000	7,1900	40.000
Certificate	NL0012272751	TESLA445.1BS OPENB	EUR	8,7850	8,7850	8,7850			8,7850		8,7700	2.000	8,8000	2.000
Certificate	DE000CE6ETU8	TESLA467.8TS OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	40.000	10,3100	40.000
Certificate	DE000CE6FNK9	TEVA 10.47TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	40.000	7,8500	40.000
Certificate	DE000CE6FNL7	TEVA 11.48TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	40.000	7,0400	40.000
Certificate	DE000CE6FQC9	TEVA 12.48TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	40.000	6,2400	40.000
Certificate	DE000CV4Z0U1	TEVA 13.98TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	40.000	5,0300	40.000
Certificate	DE000CV4Z423	TEVA 15.48TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	40.000	3,8500	40.000
Certificate	DE000CV4Z6J1	TEVA 16.97TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	40.000	2,6700	40.000
Certificate	DE000CV4ZJ78	TEVA 18.97TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,1200	40.000	1,4100	40.000
Certificate	DE000CE6FKJ7	TEVA 9.464TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	40.000	8,6600	40.000
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012050520	THYSS 28.9TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,4900	300	6,6400	300
Certificate	NL0011722178	THYSS14.08TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,4600	300	11,5600	300
Certificate	DE000CN6KARO	THYSS15.85TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	2.000	8,9000	2.000
Certificate	NL0011722160	THYSS16.14TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5400	300	9,6400	300
Certificate	NL0011892377	THYSS16.64TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,0700	300	9,1700	300
Certificate	DE000CN6KKV1	THYSS17.34TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	2.000	7,4100	2.000
Certificate	NL0011929526	THYSS18.08TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7300	300	7,8300	300
Certificate	NL0011992417	THYSS18.59TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2500	300	7,3500	300
Certificate	NL0011927082	THYSS19.11TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,7600	300	6,9100	300
Certificate	DE000CD627CO	THYSS19.33TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3700	2.000	5,4300	2.000
Certificate	NL0011994363	THYSS20.13TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8100	300	5,9600	300
Certificate	NL0011994355	THYSS20.64TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,3400	300	5,4900	300
Certificate	NL0012212096	THYSS21.13TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,8700	300	5,0200	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	NL0012542559	THYSS22.01TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300			4,0500	300	4,2000	300
Certificate	NL0012548564	THYSS23.09TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200			3,0400	300	3,1900	300
Certificate	DE000CV4ZMM9	THYSS23.45TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300			1,3000	2,000	1,3600	2,000
Certificate	NL0012556344	THYSS24.12TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600			2,0800	300	2,2300	300
Certificate	NL0012556336	THYSS24.62TL OPENH	EUR												
Certificate	NL0012561997	THYSS26.07TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300			3,4500	300	3,6000	300
Certificate	NL0012365878	THYSS27.46TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200			4,9400	300	5,0900	300
Certificate	NL0012330575	THYSS28.45TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800			6,0000	300	6,1500	300
Certificate	NL0011054325	THYSS30.11TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600			7,7800	300	7,9300	300
Certificate	NL0012365860	THYSS33.38TS OPENH	EUR	11,3500	11,3500	11,3500			11,3500			11,3000	300	11,4000	300
Certificate	DE000CD62DJ0	TKHGR 32.3TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500			1,8300	200	1,8700	200
Certificate	DE000CD63U52	TKHGR 33.8TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000			1,6800	200	1,7200	200
Certificate	NL0012261630	TKHGR 40.68L OPENB	EUR	10,5800	10,7300	10,5800			10,7300			10,6800	500	10,7700	500
Certificate	DE000CN6JP75	TKHGR22.46TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400			2,8200	200	2,8600	200
Certificate	DE000CN6HMH2	TKHGR24.03TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800			2,6600	200	2,7000	200
Certificate	DE000CR9RGW2	TKHGR27.76TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100			2,2900	200	2,3300	200
Certificate	DE000CN6JRG9	TKHGR29.26TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600			2,1400	200	2,1800	200
Certificate	DE000CD625M3	TKHGR30.78TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100			1,9900	200	2,0300	200
Certificate	NL0012121925	TKHGR32.42BL OPENB	EUR	18,7900	18,9000	18,7500	7741,0000	3	18,9000		412	18,8500	500	18,9400	500
Certificate	DE000CD642Y3	TKHGR35.79TL OPENZ	EUR	1,5500	1,5500	1,4700	4308,7700	13	1,5100		2873	1,4900	200	1,5300	200
Certificate	DE000CE6BL01	TKHGR37.78TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100			1,2900	200	1,3300	200
Certificate	NL0012121958	TKHGR38.56BL OPENB	EUR	12,6200	12,7700	12,3700	3863,7000	2	12,7700		310	12,7200	500	12,8100	500
Certificate	DE000CE6CK43	TKHGR39.77TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100			1,0900	200	1,1300	200
Certificate	DE000CE6CMM4	TKHGR41.76TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100			0,8900	200	0,9300	200
Certificate	NL0012265045	TKHGR42.63BL OPENB	EUR	8,5400	8,6900	8,5400			8,6900			8,6400	500	8,7300	500
Certificate	DE000CE6CP63	TKHGR43.76TL OPENZ	EUR	0,7000	0,7000	0,7000	308,0000	1	0,7000		440	0,6800	200	0,7200	200
Certificate	NL0012270383	TKHGR45.68BL OPENB	EUR	5,5000	5,6500	5,5000			5,6500			5,6000	500	5,6900	500
Certificate	DE000CE6DKU9	TKHGR46.24TL OPENZ	EUR	0,4800	0,4800	0,4600	1440,0000	1	0,4600		3000	0,4400	200	0,4800	200
Certificate	DE000CE6EK09	TKHGR48.73TL OPENZ	EUR	0,2200	0,2300	0,1700	5619,4400	13	0,2000		27432	0,1800	200	0,2200	200
Certificate	DE000CE6EVP4	TKHGR51.71TL OPENZ	EUR											0,3300	2,000
Certificate	DE000CV4YZ53	TKHGR58.41TS OPENZ	EUR	0,7500	0,8100	0,7500	112,5000	1	0,8100		150	0,7900	200	0,8300	200
Certificate	DE000CE6EYP8	TKHGR64.41TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100			1,3900	200	1,4300	200
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	28,0600	28,1600	28,0600			28,1600			28,0600	200	28,2600	200
Certificate	DE000CE6FED3	TKWY 41TL OPENZ	EUR	1,9200	1,9200	1,9200	1440,0000	1	1,9200		750	1,8700	75	1,9700	75
Certificate	NL0012033880	TKWY 22.1TL OPENB	EUR	27,0500	27,1500	27,0500			27,1500			27,0500	200	27,2500	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	26,1100	26,2100	26,1100			26,2100			26,1100	200	26,3100	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	23,2300	23,3300	23,2300			23,3300			23,2300	200	23,4300	200
Certificate	NL0012105555	TKWY 28.2TL OPENB	EUR	21,3400	21,4400	21,3400			21,4400			21,3400	200	21,5400	200
Certificate	NL0012264360	TKWY 29.3TL OPENB	EUR	20,3400	20,4400	20,3400			20,4400			20,3400	200	20,5400	200
Certificate	NL0012269120	TKWY 33.4TL OPENB	EUR	16,5100	16,6100	16,5100			16,6100			16,5100	200	16,7100	200
Certificate	NL0012269856	TKWY 35.4TL OPENB	EUR	14,6300	14,7300	14,6300			14,7300			14,6300	200	14,8300	200
Certificate	NL0012500235	TKWY 37.4TL OPENB	EUR	12,7600	12,8600	12,7600			12,8600			12,7600	200	12,9600	200
Certificate	NL0012502488	TKWY 39.5TL OPENB	EUR	10,8200	10,9200	10,8200			10,9200			10,8200	200	11,0200	200
Certificate	NL0012511638	TKWY 41.6TL OPENB	EUR	8,9100	9,0100	8,9100			9,0100			8,9100	200	9,1100	200
Certificate	NL0012693212	TKWY 43.5TL OPENB	EUR	7,0700	7,1700	7,0700			7,1700			7,0700	200	7,2700	200
Certificate	NL0012676365	TKWY 45.5TL OPENB	EUR	5,1900	5,3900	5,1900	431,2000	1	5,2900		80	5,1900	200	5,3900	200
Certificate	NL0012679344	TKWY 47.5TL OPENB	EUR												
Certificate	NL0012694244	TKWY 52.8TS OPENB	EUR	9,5400	9,5400	9,4400	2859,0000	2	9,4400		300	9,3400	200	9,5400	200
Certificate	NL0012696207	TKWY 55.8TS OPENB	EUR	12,7500	12,7500	12,6500			12,6500			12,5500	200	12,7500	200
Certificate	DE000CE6CWW2	TKWY 29.66TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200			3,9700	75	4,0700	75
Certificate	DE000CE6D9U2	TKWY 32.37TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200			3,4700	75	3,5700	75
Certificate	DE000CE6DEW8	TKWY 35.59TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300			2,8800	75	2,9800	75
Certificate	DE000CV4ZNP0	TKWY 47.47TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300			0,5300	150		
Certificate	DE000CE6FKE8	TLITAO.485TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150			0,2100	75.000	0,2200	75.000
Certificate	DE000CD61Q92	TLITAO.581TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150			0,1100	75.000	0,1200	75.000
Certificate	DE000CD621S9	TLITAO.629TL OPENZ	EUR	0,0650	0,0650	0,0650			0,0650			0,0600	75.000	0,0700	75.000
Certificate	NL0011739016	TLSNS 40TS OPENH	EUR												
Certificate	NL0012313290	TLSNS 16.4TL OPENH	EUR												
Certificate	NL0011409248	TLSNS 32.6TL OPENH	EUR												
Certificate	NL0012244297	TLSNS26.52TL OPENH	EUR												
Certificate	NL0011715248	TLSNS27.62TL OPENH	EUR												
Certificate	NL0011990460	TLSNS28.55TL OPENH	EUR												
Certificate	NL0011715222	TLSNS38.98TS OPENH	EUR												
Certificate	NL0012434526	TLSNS39.06TS OPENH	EUR												
Certificate	NL0012562177	TLSNS39.37TL OPENH	EUR												
Certificate	NL0012561989	TLSNS39.37TS OPENH	EUR												
Certificate	NL0011409172	TLSNS42.67TS OPENH	EUR												
Certificate	NL0011409164	TLSNS43.62TS OPENH	EUR												
Certificate	NL0011409156	TLSNS44.56TS OPENH	EUR												
Certificate	NL0011409149	TLSNS46.44TS OPENH	EUR												
Certificate	NL0011409131	TLSNS49.26TS OPENH	EUR												
Certificate	NL0012310452	TN10 118.TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700			4,2600	20.000	4,2700	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	NL0012310445	TN10 119.TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	20.000	3,4700	20.000
Certificate	NL0012372916	TN10 100.3TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	20.000	18,2300	20.000
Certificate	DE000CM73MG5	TN10 102.1TL OPENZ	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	5.000	15,2700	5.000
Certificate	NL0012529390	TN10 107.2TL OPENH	EUR	12,7600	12,7600	12,7600			12,7500		12,7500	20.000	12,7600	20.000
Certificate	DE000CM73MH3	TN10 107.8TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6600		10,6600	5.000	10,6700	5.000
Certificate	NL0012536817	TN10 108.4TL OPENH	EUR	11,8300	11,8300	11,8300			11,8200		11,8200	20.000	11,8300	20.000
Certificate	NL0012313480	TN10 109.4TL OPENH	EUR	11,0600	11,0600	11,0600			11,0500		11,0500	20.000	11,0600	20.000
Certificate	NL0012372908	TN10 110.4TL OPENH	EUR	10,2500	10,2500	10,2500			10,2400		10,2400	20.000	10,2500	20.000
Certificate	NL0012372890	TN10 111.4TL OPENH	EUR	9,4500	9,4500	9,4500			9,4400		9,4400	20.000	9,4500	20.000
Certificate	DE000CRAJ7F5	TN10 111.8TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4300		7,4300	5.000	7,4400	5.000
Certificate	NL0012372882	TN10 112.4TL OPENH	EUR	8,6500	8,6500	8,6500			8,6400		8,6400	20.000	8,6500	20.000
Certificate	NL0012372874	TN10 113.5TL OPENH	EUR	7,8600	7,8600	7,8600			7,8500		7,8500	20.000	7,8600	20.000
Certificate	NL0012372866	TN10 114.5TL OPENH	EUR	7,0600	7,0600	7,0600			7,0500		7,0500	20.000	7,0600	20.000
Certificate	DE000CV42V49	TN10 115.1TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7400		4,7400	5.000	4,7600	5.000
Certificate	NL0012372858	TN10 115.5TL OPENH	EUR	6,2600	6,2600	6,2600			6,2500		6,2500	20.000	6,2600	20.000
Certificate	NL0012372841	TN10 116.5TL OPENH	EUR	5,4600	5,4600	5,4600			5,4500		5,4500	20.000	5,4600	20.000
Certificate	DE000CR6YN12	TN10 117.1TL OPENZ	EUR	2,9800	3,1150	2,9800	447,0000	1	3,1150	150	3,1100	5.000	3,1200	5.000
Certificate	NL0012313472	TN10 117.8TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	20.000	4,4000	20.000
Certificate	NL0010437778	TN10 118.7TL OPENB	EUR	4,6050	4,6050	4,6050			4,6050		4,5800	20.000	4,6300	20.000
Certificate	DE000CV42V31	TN10 119.1TL OPENZ	EUR											
Certificate	NL0012372833	TN10 120.5TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	20.000	2,2700	20.000
Certificate	NL0011231345	TN10 121.9TL OPENH	EUR											
Certificate	DE000CV42RR7	TN10 124.2TS OPENZ	EUR	2,7500	2,7500	2,6400	137,5000	1	2,6400	50	2,6300	5.000	2,6500	5.000
Certificate	NL0012551097	TN10 125.8TS OPENH	EUR	5,9700	5,9700	5,9700			5,9600		5,9600	20.000	5,9700	20.000
Certificate	NL0012307714	TN10 126.7TS OPENH	EUR	6,7100	6,7100	6,7100			6,7000		6,7000	20.000	6,7100	20.000
Certificate	NL0011996798	TN10 126.9TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	20.000	7,9100	20.000
Certificate	DE000CE6EUN1	TN10 127.2TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	5.000	5,0500	5.000
Certificate	NL0012313464	TN10 127.9TS OPENH	EUR	7,7000	7,7000	7,7000			7,6900		7,6900	20.000	7,7000	20.000
Certificate	NL0012313456	TN10 128.9TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	20.000	8,5000	20.000
Certificate	NL0012310437	TN10 129.2TS OPENH	EUR	8,7800	8,7800	8,7800			8,7700		8,7700	20.000	8,7800	20.000
Certificate	NL0011996822	TN10 129.8TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	20.000	10,3400	20.000
Certificate	DE000CR6YN46	TN10 130.1TS OPENZ	EUR	7,4900	7,4900	7,3500	37450,0000	1	7,3500	5000	7,3400	5.000	7,3600	5.000
Certificate	NL0012310429	TN10 130.2TS OPENH	EUR	9,5900	9,5900	9,5900			9,5800		9,5800	20.000	9,5900	20.000
Certificate	NL0012313449	TN10 130.8TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	20.000	10,1100	20.000
Certificate	NL0012310411	TN10 131.2TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	20.000	10,4000	20.000
Certificate	NL0012313431	TN10 131.8TS OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	20.000	10,9100	20.000
Certificate	DE000CV42V56	TN10 132.1TS OPENZ	EUR	9,0300	9,0300	9,0300			9,0200		9,0200	5.000	9,0300	5.000
Certificate	NL0012313423	TN10 132.8TS OPENH	EUR	11,7100	11,7100	11,7100			11,7000		11,7000	20.000	11,7100	20.000
Certificate	NL0012313415	TN10 133.8TS OPENH	EUR	12,5200	12,5200	12,5200			12,5100		12,5100	20.000	12,5200	20.000
Certificate	NL0012313407	TN10 134.7TS OPENH	EUR	13,3200	13,3200	13,3200			13,3100		13,3100	20.000	13,3200	20.000
Certificate	DE000CR9Q773	TN10 134.8TS OPENZ	EUR	11,1700	11,1700	11,1700			11,1600		11,1600	5.000	11,1800	5.000
Certificate	NL0012313399	TN10 135.7TS OPENH	EUR	14,1200	14,1200	14,1200			14,1100		14,1100	20.000	14,1200	20.000
Certificate	NL0012313381	TN10 136.7TS OPENH	EUR	14,9300	14,9300	14,9300			14,9200		14,9200	20.000	14,9300	20.000
Certificate	DE000CN6K4X9	TN10 137.5TS OPENZ	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	5.000	13,3700	5.000
Certificate	NL0012313373	TN10 137.7TS OPENH	EUR	15,7300	15,7300	15,7300			15,7200		15,7200	20.000	15,7300	20.000
Certificate	NL0012313365	TN10 138.6TS OPENH	EUR	16,5300	16,5300	16,5300			16,5200		16,5200	20.000	16,5300	20.000
Certificate	NL0012313357	TN10 139.6TS OPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	20.000	17,3400	20.000
Certificate	DE000CD61AF6	TN10 140.3TS OPENZ	EUR	15,6300	15,6300	15,6300			15,6200		15,6200	5.000	15,6300	5.000
Certificate	NL0012372825	TN10 140.8TS OPENH	EUR	18,3300	18,3300	18,3300			18,3200		18,3200	20.000	18,3300	20.000
Certificate	NL0012372817	TN10 141.8TS OPENH	EUR	19,1400	19,1400	19,1400			19,1300		19,1300	20.000	19,1400	20.000
Certificate	NL0012538169	TN10 143.2TS OPENH	EUR	20,2500	20,2500	20,2500			20,2400		20,2400	20.000	20,2500	20.000
Certificate	DE000CE6C667	TN10 143.2TS OPENZ	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	5.000	18,0000	5.000
Certificate	NL0012437768	TN10 144.2TS OPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	20.000	21,1100	20.000
Certificate	DE000CE6CE25	TN10 146.2TS OPENZ	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	5.000	20,3500	5.000
Certificate	NL0012372809	TN10 147.8TS OPENH	EUR	24,0200	24,0200	24,0200			24,0100		24,0100	20.000	24,0200	20.000
Certificate	DE000CE6EUP6	TN10 149.1TS OPENZ	EUR	22,7300	22,7300	22,7300			22,7200		22,7200	5.000	22,7400	5.000
Certificate	NL0012372791	TN10 152.7TS OPENH	EUR	28,0900	28,0900	28,0900			28,0800		28,0800	20.000	28,0900	20.000
Certificate	NL0012372783	TN10 157.7TS OPENH	EUR	32,1500	32,1500	32,1500			32,1500		32,1400	20.000	32,1500	20.000
Certificate	NL0012372775	TN10 162.6TS OPENH	EUR	36,2200	36,2200	36,2200			36,2200		36,2100	20.000	36,2200	20.000
Certificate	NL0012372767	TN10 167.6TS OPENH	EUR	40,2900	40,2900	40,2900			40,2800		40,2800	20.000	40,2900	20.000
Certificate	NL0012372759	TN10 177.5TS OPENH	EUR	48,4200	48,4200	48,4200			48,4200		48,4100	20.000	48,4200	20.000
Certificate	NL0012432777	TN10 187.5TS OPENH	EUR	56,6700	56,6700	56,6700			56,6600		56,6600	20.000	56,6700	20.000
Certificate	NL0012372940	TN10 80.11TL OPENH	EUR	34,1800	34,1800	34,1800			34,1700		34,1700	20.000	34,1800	20.000
Certificate	NL0012372932	TN10 90.21TL OPENH	EUR	26,2100	26,2100	26,2100			26,2000		26,2000	20.000	26,2100	20.000
Certificate	NL0012372924	TN10 95.26TL OPENH	EUR	22,2200	22,2200	22,2200			22,2100		22,2100	20.000	22,2200	20.000
Certificate	DE000CM73MF7	TN10 96.35TL OPENZ	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	5.000	19,8700	5.000
Certificate	DE000CV4YQ39	TNCT 268.2TL OPENZ	EUR	2,0300	2,0400	2,0050	3201,0000	2	2,0050	1575	1,9600	9.000	2,0500	9.000
Certificate	DE000CV4YQ47	TNCT 312.5TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5500	9.000	1,6400	9.000
Certificate	DE000CV4YQ54	TNCT 356.6TL OPENZ	EUR	1,2500	1,2500	1,1850	250,0000	1	1,1850	200	1,1400	9.000	1,2300	9.000
Certificate	DE000CV42982	TNCT 400.1TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7300	9.000	0,8200	9.000
Certificate	DE000CV42M81	TNCT 438.5TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3700	15.000		
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	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	DE000CF6BQH7	TOMTO SHROPENZ	EUR											
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	5.000	5,8200	5.000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	2,1900	2,1900	2,1100			2,1100		2,1000	5.000	2,1100	5.000
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9200	2.500	2,1300	2.500
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,3500	2.500	1,5600	2.500
Certificate	DE000CV4ZW55	TOMTO 8TL 0618Z	EUR											
Certificate	DE000CV50M78	TOMTO 8TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,0600	2.500	1,2700	2.500
Certificate	DE000CV52J97	TOMTO 8TL OPENC	EUR	0,6600	0,6600	0,5300	258,0000	2	0,5500	450	0,4400	2.500	0,6500	2.500
Certificate	NL0012539340	TOMTO 10TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,3900	3.000	3,4400	3.000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	9,1600	9,1600	9,0900			9,0900		9,0600	5.000	9,1100	5.000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	5.000	6,1400	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	5.000	5,5700	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	5.000	4,8200	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	5.000	4,4300	5.000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	4,1500	4,1500	4,0700			4,0700		4,0600	5.000	4,0700	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	5.000	4,0200	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,8300	3,8300	3,7500			3,7500		3,7400	5.000	3,7500	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,0400	2.500	3,2500	2.500
Certificate	DE000CC60857	TOMTO 5.4TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,8300	2.500	3,0400	2.500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,5100	3,5100	3,4300			3,4300		3,4200	5.000	3,4300	5.000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,0100	2.500	3,2200	2.500
Certificate	NL0010930426	TOMTO 6.1TL OPENB	EUR	3,1300	3,1300	3,0500	918,0000	1	3,0500	300	3,0400	10.000	3,0500	5.000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,8100	2,8100	2,7300	3003,0000	1	2,7300	1100	2,7200	5.000	2,7300	5.000
Certificate	DE000CV4ZW71	TOMTO 6.5TL 0618Z	EUR											
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,5300	2,5300	2,4500			2,4500		2,4400	5.000	2,4500	5.000
Certificate	DE000CF6FMH7	TOMTO 6.8TL 0318Z	EUR											
Certificate	DE000CV4ZW63	TOMTO 7.3TL 0618Z	EUR											
Certificate	NL0012030761	TOMTO 7.3TL OPENB	EUR	1,9100	1,9100	1,7900	358,0000	1	1,8300	200	1,8200	5.000	1,8300	5.000
Certificate	DE000CF6FGT4	TOMTO 7.5TL 0318Z	EUR	1,0500	1,0500	0,9000	24419,0000	10	0,9500	24950				
Certificate	NL0012110050	TOMTO 7.7TL OPENB	EUR	1,5800	1,5800	1,5000	459,0000	1	1,5000	300	1,4900	5.000	1,5000	600
Certificate	NL0012699656	TOMTO 8.1TL OPENB	EUR	1,2200	1,2200	1,1000	577,5000	2	1,1400	500	1,1300	5.000	1,1400	5.000
Certificate	DE000CV4ZHF3	TOMTO 8.2TL 0318Z	EUR	0,3200	0,3200	0,2500	965,0000	3	0,2500	3750			0,2500	2.000
Certificate	NL0012679112	TOMTO 8.4TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012676456	TOMTO 9.1TS OPENB	EUR	1,6300	1,7000	1,6300			1,7000		1,6900	5.000	1,7000	5.000
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	8,6500	8,6500	8,6200	7594,1500	4	8,6200	880	8,5500	3.354		
Certificate	DE000CV4Z6E2	TOMTO 9.3TS 0318Z	EUR											
Certificate	DE000CV4ZW89	TOMTO 9.5TS 0618Z	EUR											
Certificate	NL0012539357	TOMTO 9.5TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	3.000	2,8600	3.000
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,2400	2,3100	2,2400			2,3100		2,3000	5.000	2,3100	5.000
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	8,9400	8,9400	8,8100	1764,0000	2	8,8300	200	8,8100	5.000	8,8500	5.000
Certificate	DE000CF6GU2	TOMTO 10.1TS 0318Z	EUR											
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	2,8200	2,8900	2,8200			2,8900		2,8800	5.000	2,8900	5.000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	2.500	2,0900	2.500
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	3,3700	3,4400	3,3700			3,4400		3,4300	5.000	3,4400	5.000
Certificate	DE000CF6CML6	TOMTO 10.8TS OPENZ	EUR											
Certificate	DE000CF6FGV0	TOMTO 11.1TS 0318Z	EUR											
Certificate	NL0011527312	TOMTO 11.6TS OPENB	EUR	4,5000	4,5700	4,5000			4,5700		4,5600	5.000	4,5700	5.000
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2500	3.000	6,3000	3.000
Certificate	NL0012313332	TOMTO 3.05TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7200	3.000	5,7700	3.000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.65TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2000	3.000	5,2500	3.000
Certificate	NL0011039920	TOMTO 4.48TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,4800	3.000	4,5300	3.000
Certificate	NL0011903612	TOMTO 4.55BL OPENB	EUR	4,2100	4,2100	4,1300			4,1300		4,1200	5.000	4,1300	5.000
Certificate	DE000CZ7D0P5	TOMTO 4.99TL OPENZ	EUR											
Certificate	NL0011039912	TOMTO 5.11TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9300	3.000	3,9800	3.000
Certificate	NL0011040597	TOMTO 5.32TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7500	3.000	3,8000	3.000
Certificate	DE000CB1MWWK0	TOMTO 5.42TL OPENZ	EUR											
Certificate	NL0011039904	TOMTO 5.53TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	3.000	3,6100	3.000
Certificate	NL0011040589	TOMTO 5.74TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,3800	3.000	3,4300	3.000
Certificate	NL0011894837	TOMTO 5.85TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	3.000	3,3300	3.000
Certificate	NL0011039896	TOMTO 5.95TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	3.000	3,2500	3.000
Certificate	NL0011894829	TOMTO 6.16TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	3.000	3,0600	3.000
Certificate	DE000CN6JM37	TOMTO 6.24TL OPENZ	EUR											
Certificate	NL0011896675	TOMTO 6.26TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	3.000	2,9800	3.000
Certificate	NL0011927116	TOMTO 6.36TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	3.000	2,8900	3.000
Certificate	NL0011927108	TOMTO 6.47TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	3.000	2,8000	3.000
Certificate	NL0011927090	TOMTO 6.57TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	3.000	2,7100	3.000
Certificate	NL0011928106	TOMTO 6.67TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	3.000	2,6200	3.000
Certificate	DE000CD628U0	TOMTO 6.76TL OPENZ	EUR											
Certificate	NL0011928098	TOMTO 6.77TL OPENH	EUR	2,5200	2,5200	2,5100	12600,0000	1	2,5100	5000	2,4800	3.000	2,5300	3.000
Certificate	NL0011994421	TOMTO 6.98TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	3.000	2,3500	3.000
Certificate	NL0011994413	TOMTO 7.08TL OPENH	EUR	2,2900	2,2900	2,2400	1145,0000	1	2,2400	500	2,2100	3.000	2,2600	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	NL0011994405	TOMTO 7.19TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	3.000	2,1700	3.000
Certificate	LU1452096099	TOMTO 7.28TCIOPEN5	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	2.500	1,1600	2.500
Certificate	NL0011994397	TOMTO 7.29TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	3.000	2,0800	3.000
Certificate	NL0011994389	TOMTO 7.39TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	3.000	2,0000	3.000
Certificate	DE000CD63MZ5	TOMTO 7.39TL OPENZ	EUR											
Certificate	NL0012049985	TOMTO 7.49TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8600	3.000	1,9100	3.000
Certificate	NL0012049977	TOMTO 7.59TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	3.000	1,8200	3.000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012175657	TOMTO 7.69TL OPENH	EUR	1,7300	1,7300	1,7200	1730,0000	1	1,7200	1000	1,6900	3.000	1,7400	3.000
Certificate	NL0012175640	TOMTO 7.79TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	3.000	1,6500	3.000
Certificate	LU1651916683	TOMTO 7.89TCIOPEN5	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	2.500	0,7300	2.500
Certificate	NL0012179089	TOMTO 7.89TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	3.000	1,5600	3.000
Certificate	NL0012556385	TOMTO 7.99TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	3.000	1,4700	3.000
Certificate	NL0012556377	TOMTO 8.09TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	3.000	1,3900	3.000
Certificate	DE000CV42CJ6	TOMTO 8.13TL OPENZ	EUR											
Certificate	NL0012556369	TOMTO 8.19TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	3.000	1,3000	3.000
Certificate	LU1695128683	TOMTO 8.26TCIOPEN5	EUR	0,3800	0,3800	0,3600	380,0000	1	0,3600	1000	0,3400	2.500	0,3700	2.500
Certificate	NL0012557979	TOMTO 8.29TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	3.000	1,2100	3.000
Certificate	NL0012557961	TOMTO 8.39TL OPENH	EUR								1,1300	10.000	1,1500	10.000
Certificate	NL0012558324	TOMTO 8.49TL OPENH	EUR											
Certificate	NL0012559975	TOMTO 8.59TL OPENH	EUR											
Certificate	LU1695129814	TOMTO 9.04TCIOPEN5	EUR	0,9000	0,9000	0,8400	146,7000	1	0,8400	163	0,8200	2.500	0,8500	2.500
Certificate	NL0012544720	TOMTO 9.12TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	3.000	2,4100	3.000
Certificate	NL0012549554	TOMTO 9.34TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	3.000	2,6600	3.000
Certificate	LU1548120598	TOMTO 9.37TCIOPEN5	EUR											
Certificate	LU1650858175	TOMTO 9.72TCIOPEN5	EUR	1,4800	1,4800	1,4600	500,2400	1	1,4600	338	1,4400	2.500	1,4700	2.500
Certificate	NL0012544712	TOMTO 9.72TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	3.000	3,1100	3.000
Certificate	DE000CE6FK40	TOMTO 9.79TS OPENZ	EUR											
Certificate	NL0011593413	TOMTO10.37TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	3.000	3,8800	3.000
Certificate	NL0011535257	TOMTO10.63BS OPENB	EUR	2,4300	2,5000	2,4300			2,5000		2,4900	5.000	2,5000	5.000
Certificate	DE000CN6H7A5	TOMTO10.83TS OPENZ	EUR											
Certificate	NL0011742853	TOMTO10.93TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	3.000	4,5400	3.000
Certificate	NL0011732458	TOMTO11.48TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1300	3.000	5,1800	3.000
Certificate	NL0011586664	TOMTO11.76TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	3.000	5,5200	3.000
Certificate	NL0012313308	TOMTO12.41TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	3.000	6,2800	3.000
Certificate	NL0012365506	TOMTO13.03TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	3.000	7,0000	3.000
Certificate	NL0011235262	TOMTO13.14TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	3.000	7,1400	3.000
Certificate	NL0012546543	TOMTO13.71TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7600	3.000	7,8100	3.000
Certificate	NL0012369896	TOMTO14.82TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0600	3.000	9,1100	3.000
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2000	2.500	3,4100	2.500
Certificate	NL0011900162	TOMTO5.0718L OPENB	EUR	3,6800	3,6800	3,6100			3,6100		3,6000	5.000	3,6100	5.000
Certificate	DE000CB1MST9	TOMTO5.209TL OPENZ	EUR											
Certificate	NL0011644935	TOMTO5.5938L OPENB	EUR	3,1600	3,1600	3,0900			3,0900		3,0800	5.000	3,0900	5.000
Certificate	DE000CB9Y187	TOMTO5.825TL OPENZ	EUR											
Certificate	NL0011644943	TOMTO6.1198L OPENB	EUR	2,6400	2,6400	2,5600			2,5600		2,5500	5.000	2,5600	5.000
Certificate	DE000CR4JC65	TOMTO6.124TL OPENZ	EUR	2,3700	2,3700	2,3200	23450,0000	5	2,3200	10000				
Certificate	DE000CD621U5	TOMTO6.419TL OPENZ	EUR											
Certificate	NL0011907639	TOMTO6.6418L OPENB	EUR	2,1100	2,1100	2,0200	1111,0000	1	2,0400	550	2,0300	5.000	2,0400	5.000
Certificate	DE000CD625L5	TOMTO6.715TL OPENZ	EUR											
Certificate	DE000CD62AJ6	TOMTO7.012TL OPENZ	EUR	1,4100	1,4100	1,3900	1688,0000	2	1,3900	1200			2,4000	2.632
Certificate	NL0012028880	TOMTO7.1578L OPENB	EUR	1,6000	1,6000	1,4800	608,0000	2	1,5200	400	1,5100	5.000	1,5200	5.000
Certificate	DE000CD63LW4	TOMTO7.409TL OPENZ	EUR	1,0800	1,1100	0,9800	19318,5000	11	1,0400	17950	1,0200	6.000		
Certificate	NL0012038467	TOMTO7.6728L OPENB	EUR	1,0800	1,0800	0,9400	9102,0000	4	1,0100	9300	1,0000	5.000	1,0100	5.000
Certificate	DE000CD640S9	TOMTO7.803TL OPENZ	EUR	0,7000	0,7200	0,5700	7002,5000	15	0,6600	10950	0,5400	173		
Certificate	NL0012699946	TOMTO8.1738L OPENB	EUR	0,5800	0,5800	0,4400	2395,0600	3	0,5100	5394	0,5000	5.000	0,5100	5.000
Certificate	DE000CV4ZBS9	TOMTO8.199TL OPENZ	EUR	0,3500	0,4100	0,3100	1200,2000	6	0,3100	3420	0,2800	1.700		
Certificate	DE000CV4ZP13	TOMTO8.599TL OPENZ	EUR											
Certificate	DE000CV4Z4F4	TOMTO9.102TS OPENZ	EUR	0,7500	0,8100	0,7500	1195,2500	4	0,7800	1515				
Certificate	NL0012693493	TOMTO9.4498S OPENB	EUR	1,2400	1,3100	1,2400			1,3100		1,3000	5.000	1,3100	5.000
Certificate	NL0012509434	TOMTO9.6418S OPENB	EUR	1,4300	1,5000	1,4300			1,5000		1,4900	5.000	1,5000	5.000
Certificate	DE000CN6L3E0	TOMTO9.904TS OPENZ	EUR											
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	7.500	1,7300	7.500
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	7.500	1,8800	7.500
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	7.500	1,6900	7.500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	7.500	1,3900	7.500
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	7.500	1,2600	7.500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	7.500	1,1000	7.500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	7.500	1,2900	7.500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	7.500	0,8800	7.500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	7.500	1,0700	7.500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	7.500	0,5700	7.500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	7.500	0,8100	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	DE000CY51V19	TOTAL 45TL OPENC	EUR	0,1200	0,1200	0,0800	197,0000	20	0,1000	2000	0,0800	7.500	0,1100	7.500
Certificate	DE000CY522L9	TOTAL 45TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	7.500	0,2800	7.500
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	7.500	1,1800	7.500
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	7.500	0,4500	7.500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	7.500	0,7100	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	7.500	1,4000	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	7.500	1,2100	7.500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	7.500	1,6900	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	7.500	0,9300	7.500
Certificate	NL0006527202	TOTAL 9.8TL OPENB	EUR	36,3200	36,3200	36,3200			36,3200		36,3100	5.000	36,3300	5.000
Certificate	NL0006468068	TOTAL 13.2TL OPENB	EUR	33,1200	33,1200	33,1200			33,1200		33,1100	5.000	33,1300	5.000
Certificate	NL0006469330	TOTAL 16.8TL OPENB	EUR	29,7900	29,7900	29,7900			29,7900		29,7800	5.000	29,8000	5.000
Certificate	NL0010117628	TOTAL 19.9TL OPENB	EUR	26,9800	26,9800	26,9800			26,9800		26,9700	5.000	26,9900	5.000
Certificate	NL0010127619	TOTAL 23.1TL OPENB	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	5.000	23,9500	5.000
Certificate	NL0010131835	TOTAL 26.7TL OPENB	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	5.000	20,5800	5.000
Certificate	NL0010889903	TOTAL 30.4TL OPENB	EUR	17,5000	17,5000	17,1300			17,1300		17,1200	5.000	17,1400	5.000
Certificate	NL0010514758	TOTAL 30.4TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	5.000	17,1500	5.000
Certificate	NL0011649678	TOTAL 33.1TL OPENB	EUR	15,0200	15,0200	14,6500			14,6500		14,6400	5.000	14,6600	5.000
Certificate	NL0011722285	TOTAL 33.3TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,2400	1.000	14,5400	1.000
Certificate	NL0011722277	TOTAL 35.3TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,3200	1.000	12,6200	1.000
Certificate	NL0011800115	TOTAL 35.7TL OPENB	EUR	12,6200	12,6200	12,2500			12,2500		12,2400	5.000	12,2600	5.000
Certificate	NL0011722269	TOTAL 36.3TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,3600	1.000	11,6600	1.000
Certificate	NL0011975545	TOTAL 37.3TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,4300	1.000	10,7300	1.000
Certificate	NL0012019368	TOTAL 38.3TL OPENB	EUR	10,2100	10,2100	9,8400	2728,2000	2	9,8400	270	9,8300	5.000	9,8500	5.000
Certificate	DE000CD61TM2	TOTAL 38.7TL OPENZ	EUR											
Certificate	NL0011979877	TOTAL 39.4TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,5100	1.000	8,8100	1.000
Certificate	NL0011997382	TOTAL 40.4TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,5500	1.000	7,8500	1.000
Certificate	NL0012038038	TOTAL 40.8TL OPENB	EUR	7,8600	7,8600	7,4900			7,4900		7,4800	5.000	7,5000	5.000
Certificate	NL0012049993	TOTAL 41.4TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,6300	1.000	6,9300	1.000
Certificate	NL0012520811	TOTAL 42.5TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,6100	1.000	5,9100	1.000
Certificate	NL0012502819	TOTAL 43.3TL OPENB	EUR	5,4700	5,4700	5,1000			5,1000		5,0900	5.000	5,1100	5.000
Certificate	NL0012520530	TOTAL 43.9TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,3000	1.000	4,6000	1.000
Certificate	NL0012531362	TOTAL 45.4TL OPENH	EUR											
Certificate	NL0012522098	TOTAL 48.8TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,4000	1.000	7,7000	1.000
Certificate	NL0012051478	TOTAL 49.1TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,7300	1.000	8,0300	1.000
Certificate	NL0012036404	TOTAL 50.2TS OPENB	EUR	8,5400	8,9000	8,5400			8,9000		8,8900	5.000	8,9100	5.000
Certificate	NL0011994439	TOTAL 50.9TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,7100	1.000	10,0100	1.000
Certificate	NL0011980149	TOTAL 51.6TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,5100	1.000	10,8100	1.000
Certificate	NL0012556393	TOTAL 54.2TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,2900	1.000	13,5900	1.000
Certificate	NL0011053301	TOTAL 54.5TS OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,6100	1.000	13,9100	1.000
Certificate	NL0012502140	TOTAL 55.1TS OPENB	EUR	13,8300	14,1900	13,8300			14,1900		14,1800	5.000	14,2000	5.000
Certificate	NL0012529242	TOTAL 58.7TS OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,1300	1.000	18,4300	1.000
Certificate	DE000CM4ACY9	TOTAL22.95TL OPENZ	EUR											
Certificate	DE000CR9R857	TOTAL28.79TL OPENZ	EUR											
Certificate	DE000CZ0HJ75	TOTAL31.78TL OPENZ	EUR	14,0300	14,0300	14,0300	1403,0000	1	14,0300	100				
Certificate	DE000CN6JUB4	TOTAL34.73TL OPENZ	EUR											
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	7.500	1,2800	7.500
Certificate	DE000CE6F8U2	TOTAL43.69TL OPENZ	EUR											
Certificate	NL0012699953	TOYOT116.18L OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	5.000	1,7100	5.000
Certificate	NL0012699961	TOYOT123.68L OPENB	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	5.000	1,1000	5.000
Certificate	NL0012699979	TOYOT131.28L OPENB	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	5.000	0,5000	5.000
Certificate	NL0012700140	TOYOT151.28S OPENB	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	5.000	1,5200	5.000
Certificate	NL0012677843	TOYOT163.78S OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	5.000	2,5200	5.000
Certificate	DE000CV4YX21	TUI A12.64TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	2.500	1,0500	2.500
Certificate	DE000CV4YZ46	TUI A14.14TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	2.500	0,7500	2.500
Certificate	DE000CV4Z753	TUI A16.13TL OPENZ	EUR	0,3700	0,3700	0,3450	74,0000	1	0,3450	200	0,3400	2.500	0,3500	2.500
Certificate	NL0000458198	TURKUE CT OPENN	EUR	25,1100	25,1100	25,0500	3013,2000	1	25,0500	120	25,0500	5.000		
Certificate	NL0009176114	TURKJT 529TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500		14,2400	400	14,8600	400
Certificate	NL0009176833	TURKJT 615TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,5300	400	13,1500	400
Certificate	NL0010047163	TURKJT 719TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500		10,4400	400	11,0600	400
Certificate	DE000CV4ZQW9	TWI 1.63TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	7.500	0,3600	7.500
Certificate	DE000CV4ZNR6	TWI 1.89TL OPENZ	EUR											
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2600	75.000		
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0300	75.000		
Certificate	DE000CY502B1	TWTR 12TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	75.000	1,1600	75.000
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9400	75.000		
Certificate	DE000CY50ZC9	TWTR 14TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	75.000	1,0100	75.000
Certificate	DE000CY50ZD7	TWTR 15TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	75.000	0,9300	75.000
Certificate	DE000CY50WB8	TWTR 15TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	75.000	0,8600	75.000
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	75.000	0,7100	75.000
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	75.000	0,7900	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	DE000CV4YTG9	TWTR 19TL 0318Z	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	15.000	5,6900	15.000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	75.000	0,6400	75.000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	75.000	0,5500	75.000
Certificate	DE000CY52CB6	TWTR 20TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	75.000	0,5700	75.000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	75.000	0,4800	75.000
Certificate	DE000CV4Z9G1	TWTR 21TL 0318Z	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	15.000	4,1100	15.000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CY52CE0	TWTR 26TS OPENC	EUR											
Certificate	DE000CY52G33	TWTR 27TS OPENC	EUR											
Certificate	DE000CY52EQ0	TWTR 27TS OPENC	EUR											
Certificate	DE000CX0HNA6	TWTR 28TS OPENC	EUR											
Certificate	DE000CY52ER8	TWTR 28TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	75.000	0,1900	75.000
Certificate	DE000CY52G41	TWTR 28TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	75.000	0,3100	75.000
Certificate	DE000CY52E56	TWTR 30TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	75.000	0,3500	75.000
Certificate	DE000CY52G58	TWTR 30TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	75.000	0,4900	75.000
Certificate	NL0011426333	TWTR 11.6TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000		12,7000	10.000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	10,7900	10,7900	10,7900			10,7900		10,7900	10.000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	15.000	8,4800	15.000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	15.000	6,8900	15.000
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0011518501	TWTR 26.2TS OPENB	EUR											
Certificate	NL0012504922	TWTR 26.7BS OPENB	EUR											
Certificate	NL0012681100	TWTR 27.6TS OPENB	EUR	5,3450	5,3450	5,3450			5,3450		5,3300	10.000	5,3600	10.000
Certificate	NL0012681118	TWTR 29.1TS OPENB	EUR	6,7550	6,7550	6,7550			6,7550		6,7400	10.000	6,7700	10.000
Certificate	NL0012681126	TWTR 30.6TS OPENB	EUR	8,1750	8,1750	8,1750			8,1750		8,1600	10.000	8,1900	10.000
Certificate	NL0012681134	TWTR 32.1TS OPENB	EUR	9,6050	9,6050	9,6050			9,6050		9,5900	10.000	9,6200	10.000
Certificate	NL0011265871	TWTR 33.6TS OPENB	EUR	11,0000	11,0000	11,0000			11,0000		11,0000	10.000		
Certificate	NL0011645981	TWTR 11.66BL OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,9000	10.000		
Certificate	NL0011643929	TWTR 12.73BL OPENB	EUR	11,0400	11,0400	11,0400			11,0400		11,0400	10.000		
Certificate	NL0011732540	TWTR 14.33TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2100	10.000		
Certificate	NL0012695464	TWTR 30.68BS OPENB	EUR	4,7300	4,7300	4,4050	7095,0000	1	4,4050	1500	4,3900	10.000	4,4200	10.000
Certificate	NL0012696512	TWTR 32.67BS OPENB	EUR	6,0050	6,0050	6,0050			6,0050		5,9900	10.000	6,0200	10.000
Certificate	NL0009864065	UBS 6TL OPENB	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	7,3400	7,3400	7,1700			7,1700		7,1600	10.000	7,1800	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	6,8500	6,8500	6,6900			6,6900		6,6800	10.000	6,7000	10.000
Certificate	DE000CD63L79	UBS 14.2TL OPENZ	EUR	0,7700	0,7700	0,7150	770,0000	1	0,7150	1000	0,7100	45.000	0,7200	45.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	4,3600	4,3600	4,2100			4,2100		4,2000	10.000	4,2200	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	3,6500	3,6500	3,5000			3,5000		3,4900	10.000	3,5100	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	2,9300	2,9300	2,7900			2,7900		2,7800	10.000	2,8000	10.000
Certificate	NL0012694517	UBS 17.4TL OPENB	EUR	2,1500	2,1500	2,0200			2,0200		2,0100	10.000	2,0300	10.000
Certificate	NL0012694681	UBS 17.4TL OPENB	EUR	2,1500	2,1500	2,0200			2,0200		2,0100	10.000	2,0300	10.000
Certificate	NL0012676373	UBS 18.2TL OPENB	EUR	1,4400	1,4400	1,3000			1,3000		1,2900	10.000	1,3100	10.000
Certificate	NL0012280226	UBS 20.7TS OPENB	EUR	3,2400	3,3500	3,2400			3,3500		3,3400	10.000	3,3600	10.000
Certificate	NL0012677140	UBS 22.7TS OPENB	EUR	5,0900	5,1900	5,0900			5,1900		5,1800	10.000	5,2000	10.000
Certificate	DE000CN6J877	UBS 11.23TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	45.000	1,2300	45.000
Certificate	DE000CD63724	UBS 12.72TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	45.000	0,9800	45.000
Certificate	DE000CV4ZLM1	UBS 17.19TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	45.000	0,2100	45.000
Certificate	DE000CD61YX9	UBS 9.726TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	45.000	1,4900	45.000
Certificate	CH0025955268	UBS BANKS	EUR											
Certificate	CH0025955078	UBS DAX	EUR											
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	57,8100	57,8100	57,8100			57,8100		57,7700	1.000	57,8400	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	52,7600	52,7600	52,7600			52,7600		52,7200	1.000	52,7900	1.000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	49,7500	49,7500	49,7500			49,7500		49,7100	1.000	49,7800	1.000
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR	46,7400	46,7400	46,7400			46,7400		46,7000	1.000	46,7700	1.000
Certificate	NL0010763900	UCB S 50.1TL OPENB	EUR	20,1800	20,1800	20,1800			20,1800		20,1400	1.000	20,2100	1.000
Certificate	NL0012040141	UCB S 52.6TL OPENB	EUR	18,1300	18,1300	17,9100			17,9100		17,8700	1.000	17,9400	1.000
Certificate	NL0012040158	UCB S 55.1TL OPENB	EUR	15,7700	15,7700	15,5500			15,5500		15,5100	1.000	15,5800	1.000
Certificate	NL0012493647	UCB S 57.6TL OPENB	EUR	13,4600	13,4600	13,2400			13,2400		13,2000	1.000	13,2700	1.000
Certificate	NL0012502827	UCB S 60.1TL OPENB	EUR	11,1300	11,1300	10,9100			10,9100		10,8700	1.000	10,9400	1.000
Certificate	NL0012512610	UCB S 62.6TL OPENB	EUR	8,7900	8,7900	8,5700			8,5700		8,5300	1.000	8,6000	1.000
Certificate	NL0012698997	UCB S 65.1TL OPENB	EUR	6,4700	6,4700	6,0100	6010,0000	1	6,2500	1000	6,2100	1.000	6,2800	1.000
Certificate	NL0012679120	UCB S 67.6TL OPENB	EUR											
Certificate	NL0012508808	UCB S 73.1TS OPENB	EUR	12,1200	12,2600	12,1200			12,2600		12,2200	1.000	12,2900	1.000
Certificate	NL0012699722	UCB S 78.2TS OPENB	EUR	17,6300	17,7700	17,6300			17,7700		17,7300	1.000	17,8000	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD642Z0	UCB S45.08TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S51.09TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S55.06TL OPENZ	EUR	2,4400	2,4400	2,3900	3037,5000	3	2,3900	1250				
Certificate	DE000CE6F5N3	UCB S59.05TL OPENZ	EUR	1,6000	1,6000	1,6000	1600,0000	1	1,6000	1000				
Certificate	DE000CV4ZBE9	UCB S64.04TL OPENZ	EUR											
Certificate	DE000CV4Z761	UCB S79.34TS OPENZ	EUR											
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	42,7900	43,1600	42,7900			43,1600		43,1300	1.000	43,1900	1.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	63,3800	63,3800	63,3800			63,3800		63,3500	1.000	63,4100	1.000
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	60,0400	60,0400	60,0400			60,0400		60,0100	1.000	60,0700	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	47,9500	48,3200	47,9500			48,3200		48,2900	1.000	48,3500	1.000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	44,2100	44,5800	44,2100			44,5800		44,5500	1.000	44,6100	1.000
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	40,0300	40,4000	40,0300			40,4000		40,3700	1.000	40,4300	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	38,6500	39,0200	38,6500			39,0200		38,9900	1.000	39,0500	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	37,2100	37,5800	37,2100			37,5800		37,5500	1.000	37,6100	1.000
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	35,8700	36,2400	35,8700			36,2400		36,2100	1.000	36,2700	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	34,4900	34,8600	34,4900			34,8600		34,8300	1.000	34,8900	1.000
Certificate	NL0012268262	UMICO 28.6TL OPENB	EUR	29,0300	29,4000	29,0300			29,4000		29,3700	1.000	29,4300	1.000
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	27,6900	28,0600	27,6900			28,0600		28,0300	1.000	28,0900	1.000
Certificate	NL0012493159	UMICO 30.8TL OPENB	EUR	24,9900	25,3600	24,9900			25,3600		25,3300	1.000	25,3900	1.000
Certificate	NL0012494124	UMICO 32.3TL OPENB	EUR	22,2500	22,6200	22,2500			22,6200		22,5900	1.000	22,6500	1.000
Certificate	NL0012499032	UMICO 33.8TL OPENB	EUR	19,4700	19,8400	19,4700			19,8400		19,8100	1.000	19,8700	1.000
Certificate	NL0012512628	UMICO 36.8TL OPENB	EUR	6,9900	7,5500	6,9900	9986,1000	2	7,1700	1350	7,1400	1.000	7,2000	1.000
Certificate	NL0012698096	UMICO 39.9TL OPENB	EUR	4,2300	4,4100	4,2300			4,4100		4,3800	1.000	4,4400	1.000
Certificate	NL0012681662	UMICO 44.5TS OPENB	EUR	9,0400	9,0400	8,8500			8,8500		8,8200	1.000	8,8800	1.000
Certificate	NL0012512735	UMICO 49.5TS OPENB	EUR	14,5700	14,5700	14,3800			14,3800		14,3500	1.000	14,4100	1.000
Certificate	NL0012677157	UMICO 54.5TS OPENB	EUR	20,0600	20,0600	19,8700			19,8700		19,8400	1.000	19,9000	1.000
Certificate	DE000CN6KGK2	UMICO20.01TL OPENZ	EUR	41,1900	41,1900	41,1900			41,1900		40,9900	225	41,3800	225
Certificate	DE000CN6L1Z9	UMICO21.53TL OPENZ	EUR	38,1600	38,1600	38,1600			38,1600		37,9600	225	38,3500	225
Certificate	DE000CD628A2	UMICO23.28TL OPENZ	EUR	34,6500	34,6500	34,6500			34,6500		34,4500	225	34,8400	225
Certificate	DE000CE6CKM8	UMICO26.08TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,7700	1.200	5,8500	1.200
Certificate	DE000CE6CUH7	UMICO28.58TL OPENZ	EUR	4,8200	4,8200	4,8200			4,8200		4,7800	1.200	4,8600	1.200
Certificate	DE000CE6ER51	UMICO31.57TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200		3,5800	1.200	3,6600	1.200
Certificate	DE000CE6F3L2	UMICO35.06TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	2.250	1,1400	2.250
Certificate	DE000CV4Z936	UMICO38.55TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	2.250	0,4500	2.250
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,5700	5.000	4,6500	5.000
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	3,9900	3,9900	3,8400	718,2000	1	3,8400	180	3,8000	5.000	3,8800	5.000
Certificate	NL0011044813	UNIBL 168TL OPENH	EUR	4,3400	4,3400	4,1400	12820,0000	2	4,1400	3000				
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8700	5.000	1,9500	5.000
Certificate	DE000CX0JBS9	UNIBL 180TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,7800	5.000	2,8600	5.000
Certificate	NL0011044805	UNIBL 188TL OPENH	EUR	2,3900	2,3900	2,1800	7302,4000	3	2,1800	3160				
Certificate	DE000CX59QF4	UNIBL 190TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	5.000	1,6700	5.000
Certificate	DE000CX59GS8	UNIBL 190TL OPENC	EUR	0,9500	1,1200	0,6900	2849,0000	4	0,6900	3000	0,6500	5.000	0,7300	5.000
Certificate	DE000CV51KE5	UNIBL 190TL OPENC	EUR	0,6000	0,6000	0,4800	521,0000	2	0,4800	870	0,4400	2.500	0,5200	2.500
Certificate	DE000CW42NF9	UNIBL 200TL OPENC	EUR										0,9900	250
Certificate	DE000CX00450	UNIBL 200TL OPENC	EUR											
Certificate	DE000CC5KRF4	UNIBL 200TL OPENC	EUR										0,3500	600
Certificate	DE000CV52R14	UNIBL 210TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	2.500	1,6800	2.500
Certificate	DE000CV52MK6	UNIBL 220TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	2.500	3,6900	2.500
Certificate	NL0012236319	UNIBL 238BOC1218Z	EUR	195,3200	196,7000	192,7900	3920,2000	2	192,7900	20	191,8000	75	193,7800	75
Certificate	NL0011044748	UNIBL 245TS OPENH	EUR											
Certificate	DE000CV523L7	UNIBL 260TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	2.500	6,4400	2.500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	3,0000	3,2800	3,0000	1500,0000	1	3,2800	500	3,2400	5.000	3,3200	5.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3300	5.000	6,4100	5.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1000	5.000	5,1800	5.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,7800	5.000	5,8600	5.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1400	5.000	4,2200	5.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3500	5.000	5,4300	5.000
Certificate	NL0011044730	UNIBL 283TS OPENH	EUR											
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	5.000	1,7500	5.000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,2800	5.000	8,3600	5.000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9500	5.000	7,0300	5.000
Certificate	NL0011044722	UNIBL 357TS OPENH	EUR											
Certificate	NL0011444427	UNIBL 249.BS OPENB	EUR	5,3100	5,5100	5,3000	954,0000	1	5,5100	180	5,5000	2.000	5,5200	2.000
Certificate	DE000CE6CK50	UNIBL 262.TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3000	2.250	3,3700	2.250
Certificate	DE000CV4ZU05	UNIBL147.2TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4400	2.250	2,5100	2.250
Certificate	DE000CN6JP91	UNIBL159.2TL OPENZ	EUR	2,0000	2,0000	1,8750	2000,0000	1	1,8750	1000	1,8400	2.250	1,9100	2.250
Certificate	NL0012696389	UNIBL166.8BL OPENB	EUR	3,3600	3,3600	3,1500	1575,0000	1	3,1500	500	3,1400	2.000	3,1600	2.000
Certificate	NL0010893723	UNIBL167.1TL OPENB	EUR	42,7300	43,7700	40,6300	2188,5000	1	40,6300	50	40,5900	1.000	40,6700	1.000
Certificate	NL0012022339	UNIBL176.9BL OPENB	EUR	2,3600	2,3600	2,1500	354,6800	2	2,1500	151	2,1400	2.000	2,1600	2.000
Certificate	NL0010913752	UNIBL177.1TL OPENB	EUR	33,4600	33,4600	31,3200	334,6000	1	31,3200	10	31,2800	1.000	31,3600	1.000
Certificate	DE000CR1HJ00	UNIBL177.5TL OPENZ	EUR	1,1100	1,1100	0,9600	7610,7400	8	0,9700	7610	0,9300	2.250	1,0000	2.250
Certificate	NL0011518873	UNIBL187.2BL OPENB	EUR	1,3200	1,3300	1,0700	20894,5000	24	1,1100	17918	1,1000	2.000	1,1200	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010915005	UNIBL187.6TL OPENB	EUR	23,6400	23,6800	21,0800	14902,4000	7	21,5400	670	21,5000	1,000	21,5800	1,000
Certificate	DE000CR4I696	UNIBL191.3TL OPENZ	EUR	0,3900	0,4500	0,2600	13254,7200	24	0,2850	38177	0,2500	2,250	0,3200	2,250
Certificate	NL0012100515	UNIBL197.8TL OPENB	EUR	1,4100	1,4500	1,4100	2304,8400	3	1,4500	1622			1,4700	55
Certificate	NL0011443619	UNIBL197.9BL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012681985	UNIBL210.5BS OPENB	EUR	1,4600	1,6600	1,4600	1135,0000	2	1,6600	700	1,6500	2,000	1,6700	2,000
Certificate	NL0011443668	UNIBL230.4BS OPENB	EUR	3,4600	3,6600	3,3300	999,0000	1	3,6600	300	3,6500	2,000	3,6700	2,000
Certificate	NL0012275739	UNIBL230.5TS OPENB	EUR	5,0900	5,2900	5,0900			5,2900		5,2800	2,000	5,3000	2,000
Certificate	DE000CE68X56	UNIBL234.1TS OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9100	2,250	1,9800	2,250
Certificate	NL0010931192	UNIBL245.4TS OPENB	EUR	66,8900	68,8900	66,8900			68,8900		68,8500	1,000	68,9300	1,000
Certificate	NL0011044912	UNILV 29TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,5900	10,000	18,6200	10,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	16,8300	16,8300	16,8300			16,8300		16,7600	5,000	16,9000	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	15,1700	15,1700	15,1700			15,1700		15,1000	5,000	15,2400	5,000
Certificate	NL0011591599	UNILV 33TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9000	10,000	14,9300	10,000
Certificate	NL0011591581	UNILV 34TL OPENH	EUR	14,1800	14,1800	13,9600	1418,0000	1	13,9600	100	13,9400	10,000	13,9700	10,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900		14,2200	5,000	14,3600	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	14,0800	14,0800	14,0800			14,0800		14,0100	5,000	14,1500	5,000
Certificate	NL0011423298	UNILV 35TL OPENH	EUR	13,6000	13,6000	13,0300	1813,5000	2	13,0300	135	13,0100	10,000	13,0400	10,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	13,3200	13,3200	13,3200			13,3200		13,2500	5,000	13,3900	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	11,7000	11,7000	11,7000			11,7000		11,6300	5,000	11,7700	5,000
Certificate	NL0012112320	UNILV 38TL OPENB	EUR	10,8900	10,8900	10,3300	291,6000	1	10,3300	27	10,3200	5,000	10,3400	5,000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	1,2000	1,2000	1,0800	9348,0000	4	1,0800	8090	1,0600	3,000	1,1000	3,000
Certificate	DE000CY16A24	UNILV 40TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,5700	5,000	6,7100	5,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,3600	5,000	8,5000	5,000
Certificate	DE000CE6FGW8	UNILV 45TL 0318Z	EUR	0,1900	0,1900	0,1625	287,0000	3	0,1625	1600	0,1500	1,000	0,1750	400
Certificate	DE000CY16GD8	UNILV 45TL OPENC	EUR	2,2000	2,2000	1,6000	1057,2300	3	1,6000	491	1,5300	5,000	1,6700	5,000
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,5800	5,000	3,7200	5,000
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	2,500	2,6700	2,500
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6000	5,000	4,7400	5,000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,8600	5,000	7,0000	5,000
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	47,2800	47,2800	47,2800			47,2800		47,1600	750	47,4000	750
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	3,000	1,8300	3,000
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100		7,9400	5,000	8,0800	5,000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	10,9900	10,9900	10,9900			10,9900		10,9200	5,000	11,0600	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	12,5000	12,5000	12,5000			12,5000		12,4300	5,000	12,5700	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	15,2200	15,2200	15,2200			15,2200		15,1500	5,000	15,2900	5,000
Certificate	NL0009258631	UNILV 13.1TL OPENB	EUR	33,5000	33,5000	33,5000			33,5000		33,4900	8,000	33,5100	8,000
Certificate	NL0009937184	UNILV 16.4TL OPENB	EUR	30,4000	30,4000	30,4000			30,4000		30,3900	8,000	30,4100	8,000
Certificate	NL0010012126	UNILV 19.3TL OPENB	EUR	27,7300	27,7300	27,7300			27,7300		27,7200	8,000	27,7400	8,000
Certificate	NL0010174850	UNILV 20.5TL OPENB	EUR	26,5600	26,5600	26,5600			26,5600		26,5500	8,000	26,5700	8,000
Certificate	NL0011044946	UNILV 22.7TL OPENH	EUR	24,4800	24,4800	24,4800			24,4800		24,4600	10,000	24,4900	10,000
Certificate	NL0010875399	UNILV 24.4TL OPENB	EUR	23,5100	23,5100	22,9500			22,9500		22,9400	5,000	22,9600	5,000
Certificate	NL0010899266	UNILV 27.6TL OPENB	EUR	20,5200	20,5200	19,9600			19,9600		19,9500	5,000	19,9700	5,000
Certificate	NL0010919924	UNILV 30.2TL OPENB	EUR	18,0900	18,0900	17,5300			17,5300		17,5200	5,000	17,5400	5,000
Certificate	NL0011044904	UNILV 31.1TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6300	10,000	16,6600	10,000
Certificate	NL0011436274	UNILV 32.8TL OPENB	EUR	15,6800	15,6800	15,1200			15,1200		15,1100	5,000	15,1300	5,000
Certificate	NL0012036073	UNILV 35.4TL OPENB	EUR	13,2600	13,2600	12,7000			12,7000		12,6900	5,000	12,7100	5,000
Certificate	DE000CV427G5	UNILV 35.5TL 0318Z	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	3,000	2,0000	3,000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0012112569	UNILV 40.5TL OPENB	EUR	8,5300	8,5300	7,9700			7,9700		7,9600	5,000	7,9800	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	2,500	5,4500	2,500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	4,7100	4,7100	4,7100	1413,0000	1	4,7100	300				
Certificate	NL0012676381	UNILV 42.9TL OPENB	EUR	6,2600	6,2600	5,7000	2957,5000	2	5,7000	500	5,6900	5,000	5,7100	5,000
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012679138	UNILV 45.4TL OPENB	EUR	3,9400	3,9400	3,3800			3,3800		3,3700	5,000	3,3900	5,000
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502520	UNILV 49.9TS OPENB	EUR	7,7900	8,3400	7,7900			8,3400		8,3300	5,000	8,3500	5,000
Certificate	DE000VL5RU73	UNILV 49.9TS OPENV	EUR	3,6730	4,2000	3,6730	630,0000	1	4,2000	150				
Certificate	NL0011044839	UNILV 52.6TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4000	10,000	11,4300	10,000
Certificate	NL0012112411	UNILV 54.9TS OPENB	EUR	13,1700	13,7200	13,1700			13,7200		13,7100	5,000	13,7300	5,000
Certificate	NL0011423231	UNILV 58.3TS OPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,5900	10,000	17,6200	10,000
Certificate	NL0012258560	UNILV 59.1BS OPENB	EUR	13,2300	13,7800	13,2300			13,7800		13,7700	5,000	13,7900	5,000
Certificate	NL0012122675	UNILV 59.9TS OPENB	EUR	18,5500	19,1000	18,5500			19,1000		19,0900	5,000	19,1100	5,000
Certificate	NL0011423223	UNILV 61.2TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6700	10,000	20,7000	10,000
Certificate	DE000CM41Z04	UNILV20.17TL OPENZ	EUR	26,0600	26,0600	26,0600			26,0600		25,9600	500	26,1500	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	21,4800	21,4800	21,4800			21,4800		21,4100	5,000	21,5500	5,000
Certificate	DE000CZ0HND8	UNILV27.41TL OPENZ	EUR	18,2600	18,2600	18,2600			18,2600		18,1600	500	18,3500	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	20,6500	20,6500	20,6500			20,6500		20,5800	5,000	20,7200	5,000
Certificate	DE000CC3ZFY9	UNILV28.81TL OPENC	EUR	19,4700	19,4700	19,4700			19,4700		19,4000	5,000	19,5400	5,000
Certificate	DE000CR4JEN4	UNILV32.01TL OPENZ	EUR	13,6600	13,6600	13,6600			13,6600		13,5600	500	13,7500	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	NL0011442447	UNILV33.13BL OPENB	EUR	13,3700	13,3700	12,8100			12,8100		12,8000	5,000	12,8200	5,000
Certificate	DE000CN6EXD5	UNILV35.67TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000		9,9000	500	10,0900	500
Certificate	NL0011442454	UNILV35.79BL OPENB	EUR	10,6900	10,6900	10,1300			10,1300		10,1200	5,000	10,1400	5,000
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR											
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR											
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR											
Certificate	NL0012112452	UNILV38.35BL OPENB	EUR	8,1500	8,1500	7,5900			7,5900		7,5800	5,000	7,6000	5,000
Certificate	DE000CE6BP07	UNILV38.66TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		6,9300	500	7,1200	500
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR											
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR											
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BSD2	UNILV41.65TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		3,9500	500	4,1400	500
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR											
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	2,500	3,0400	2,500
Certificate	NL0012114425	UNILV43.47BL OPENB	EUR	3,0400	3,0400	2,4700	15504,0000	9	2,4700	5400	2,4600	5,000	2,4800	5,000
Certificate	DE000VN66AC1	UNILV43.93TL OPENV	EUR											
Certificate	DE000VN66AE7	UNILV43.97TL OPENV	EUR	2,7320	2,7320	2,7320			2,7320					
Certificate	LU1695128840	UNILV44.19TCIOPENS	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	2,500	1,7800	2,500
Certificate	DE000CE6COK3	UNILV44.67TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,8700	500	1,0600	500
Certificate	DE000VN66AD9	UNILV44.93TL OPENV	EUR											
Certificate	DE000VN66AF4	UNILV44.97TL OPENV	EUR	1,7850	1,7850	1,5650	1721,5000	1	1,5650	1100			1,8000	1,100
Certificate	NL0012511505	UNILV45.01BL OPENB	EUR	1,4900	1,4900	0,9300	32007,4000	10	0,9300	25740	0,9200	5,000	0,9400	5,000
Certificate	LU1520657443	UNILV45.27TCIOPENS	EUR	1,1900	1,2200	0,8000	674,8400	6	0,8000	704	0,7900	2,500	0,8100	2,500
Certificate	DE000VL61F27	UNILV45.65TL OPENV	EUR											
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	2,6780	2,6780	2,6780			2,6780					
Certificate	NL0012502553	UNILV49.28BS OPENB	EUR	3,4100	3,9600	3,4100					3,9500	5,000	3,9700	5,000
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR											
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	4,6650	4,8000	4,6650	3600,0000	1	4,8000	750				
Certificate	LU1612632148	UNILV50.98TCIOPENS	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	2,500	4,9600	2,500
Certificate	DE000VL37F26	UNILV51.07TS OPENV	EUR											
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	LU1521139516	UNILV52.99TCIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	48,5900	48,5900	47,9700			47,9700		47,8500	4,000	48,0900	4,000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0012112692	UNILV54.22BS OPENB	EUR	8,3400	8,9000	8,3400			8,9000		8,8900	5,000	8,9100	5,000
Certificate	DE000VN66UV3	UNILV54.23TS OPENV	EUR											
Certificate	LU1548128815	UNILV54.71TCIOPENS	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	2,500	7,5700	2,500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000VN66U20	UNILV55.23TS OPENV	EUR											
Certificate	DE000CE6CSJ7	UNILV55.81TS OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	3,000	2,1100	3,000
Certificate	DE000VN66U05	UNILV56.23TS OPENV	EUR											
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR											
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	DE000CD63Z11	UNITA11.09TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	37,500	1,2300	37,500
Certificate	DE000CE6BTN9	UNITA12.49TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7000	7,500	4,7800	7,500
Certificate	DE000CE6CHQ5	UNITA13.99TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2200	7,500	3,3000	7,500
Certificate	DE000CV4ZJ37	UNITA15.98TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	7,500	1,3500	7,500
Certificate	DE000CN6JL79	UPC 76.36TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1700	200,000		
Certificate	DE000CN6GQ28	USCAD 1.48TS OPENZ	EUR	14,9200	14,9200	14,9200			14,9200		14,9000	20,000	14,9300	20,000
Certificate	DE000CE6E2B6	USCAD1.082TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	20,000	10,8800	20,000
Certificate	DE000CN6L915	USCAD1.145TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	20,000	6,8300	20,000
Certificate	DE000CR6XLP0	USCAD1.209TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6300	20,000	2,6600	20,000
Certificate	DE000CV4ZKP6	USCAD1.283TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2100	20,000	2,2400	20,000
Certificate	DE000CE6DNK4	USCAD1.345TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	20,000	6,2400	20,000
Certificate	DE000CR9S8S0	USCAD1.411TS OPENZ	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	20,000	10,5000	20,000
Certificate	DE000CN6HP93	USCAD1.552TS OPENZ	EUR	19,5600	19,5600	19,5600			19,5600		19,5400	20,000	19,5700	20,000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	11,0900	11,0900	11,0900			11,0900		11,0700	20,000	11,1000	20,000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	20,000	7,0300	20,000
Certificate	DE000CE6C8M2	USDCH0.911TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1500	20,000	2,1800	20,000
Certificate	DE000CV4ZR37	USDCH0.969TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8800	20,000	2,9100	20,000
Certificate	DE000CE6C8Y7	USDCH1.016TS OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9000	20,000	6,9300	20,000
Certificate	DE000CE6C8Z4	USDCH1.066TS OPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,1900	20,000	11,2200	20,000
Certificate	DE000CE6CAR8	USDCH1.117TS OPENZ	EUR	15,5600	15,5600	15,5600			15,5600		15,5400	20,000	15,5700	20,000
Certificate	DE000CN6G9L9	USDCN7.297TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,8700	10,000	6,9400	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	DE000CNGIQN7	USJPY 101.TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	25.000	6,6400	25.000
Certificate	NL0012439194	USJPY 103.TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1200	50.000
Certificate	NL0012089908	USJPY 106.TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7600	50.000
Certificate	NL0012206387	USJPY 106.TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	50.000	2,9600	50.000
Certificate	NL0012089890	USJPY 107.TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50.000	3,0300	50.000
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0011449053	USJPY 114.BS OPENB	EUR	3,1200	3,2100	3,0300	63,3000	2	3,0300	20	3,0200	25.000	3,0400	25.000
Certificate	NL0012201560	USJPY 114.TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	50.000	2,9800	50.000
Certificate	NL0012276679	USJPY 117.BS OPENB	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	25.000	5,1800	25.000
Certificate	NL0012089643	USJPY 123.TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50.000	10,4700	50.000
Certificate	NL0012089635	USJPY 124.TS OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50.000	11,1800	50.000
Certificate	NL0012089627	USJPY 125.TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,9000	50.000
Certificate	NL0010374500	USJPY 99.6TL OPENB	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	25.000	9,0300	25.000
Certificate	NL0012089965	USJPY 99.9TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1500	50.000
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4200	50.000
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6900	50.000
Certificate	NL0012028963	USJPY102.5TL OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	20.000	6,9600	20.000
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9500	50.000
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2200	50.000
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3700	50.000
Certificate	NL0012492995	USJPY104.4BL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	25.000	4,1600	25.000
Certificate	NL0012211908	USJPY104.4TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	50.000	4,1100	50.000
Certificate	NL0012089916	USJPY104.9TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4900	50.000
Certificate	NL0012032874	USJPY105.6TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	20.000	4,7300	20.000
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66558	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR											
Certificate	NL0012439137	USJPY106.3TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7400	50.000
Certificate	NL0012439111	USJPY106.4TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	50.000	2,6600	50.000
Certificate	NL0012032585	USJPY106.5BL OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6800	25.000
Certificate	DE000VN66574	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	NL0012205447	USJPY106.8TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	50.000	2,3900	50.000
Certificate	NL0012436620	USJPY107.2TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0900	50.000
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	NL0012433163	USJPY107.3TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50.000	1,9900	50.000
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66590	USJPY107.7TL OPENV	EUR											
Certificate	NL0012517585	USJPY108.1TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	50.000	1,4300	50.000
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012517577	USJPY108.2TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	50.000	1,3900	50.000
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012201586	USJPY113.8TRSOPEH	EUR	2,9300	2,9300	2,6900	2296,0000	4	2,7900	825	2,7800	50.000	2,8000	50.000
Certificate	NL0012092142	USJPY113.8TRSOPEH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	50.000	2,8300	50.000
Certificate	NL0012366389	USJPY114.2TRSOPEH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50.000	3,1200	50.000
Certificate	NL0012366371	USJPY114.3TRSOPEH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	50.000	3,1600	50.000
Certificate	NL0012089734	USJPY114.3TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0200	50.000
Certificate	NL0012366694	USJPY114.4TRSOPEH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66S09	USJPY114.4TS OPENV	EUR											
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012528962	USJPY114.6TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50.000	3,4300	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012094478	USJPY114.8TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	50.000	3,5600	50.000
Certificate	NL0012531453	USJPY114.8TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	50.000	3,5600	50.000
Certificate	NL0012530497	USJPY114.9TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6200	50.000
Certificate	NL0012530489	USJPY115.1TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	50.000	3,8000	50.000
Certificate	NL0012033583	USJPY115.3TS OPENB	EUR	5,3900	5,4400	5,3900	539,0000	1	5,4400	100	5,4300	20.000	5,4500	20.000
Certificate	NL0012089726	USJPY115.3TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7400	50.000
Certificate	DE000VN66SU5	USJPY115.3TS OPENV	EUR											
Certificate	NL0012176804	USJPY115.4TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0200	50.000
Certificate	DE000VN66S25	USJPY115.4TS OPENV	EUR											
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012176796	USJPY115.7TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,2000	50.000
Certificate	DE000CR4HV31	USJPY115.8TS OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3100	25.000	4,3400	25.000
Certificate	NL0012198477	USJPY116.2TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6100	50.000
Certificate	NL0012089718	USJPY116.3TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4500	50.000
Certificate	DE000VN66SV3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66S41	USJPY116.4TS OPENV	EUR											
Certificate	NL0012526388	USJPY116.5TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50.000	4,8000	50.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	NL0012200810	USJPY116.6TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	50.000	4,8600	50.000
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012089700	USJPY117.2TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50.000	6,1700	50.000
Certificate	DE000VN66SX9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY118.2TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8900	50.000
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	NL0012529671	USJPY118.6TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3500	50.000
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089684	USJPY119.2TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,6000	50.000
Certificate	NL0012276687	USJPY119.9BS OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	25.000	7,3300	25.000
Certificate	NL0012089676	USJPY120.1TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3200	50.000
Certificate	NL0012036453	USJPY120.2TS OPENB	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	20.000	9,1300	20.000
Certificate	NL0012089668	USJPY121.1TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0300	50.000
Certificate	NL0012089650	USJPY122.1TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7500	50.000
Certificate	DE000CR6VA82	USJPY124.9TS OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9800	25.000	11,0100	25.000
Certificate	NL0012089619	USJPY125.9TS OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50.000	12,6200	50.000
Certificate	DE000CN6K2L0	USJPY94.96TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		11,0500	25.000	11,0800	25.000
Certificate	DE000CN6KWF9	USJPY96.96TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5800	25.000	9,6100	25.000
Certificate	NL0012089981	USJPY97.08TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1900	50.000
Certificate	NL0011901491	USJPY98.25BL OPENB	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	25.000	8,6900	25.000
Certificate	NL0012089973	USJPY98.89TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8800	50.000
Certificate	DE000CN6IQP2	USJPY99.01TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	25.000	8,1100	25.000
Certificate	NL0011232863	USJPY99.14TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0300	50.000		
Certificate	DE000CE6F694	UU 5.77TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	2.250	0,8500	2.250
Certificate	DE000CR9QHU6	UU 6.97TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1200	2.250	0,1800	2.250
Certificate	DE000CV4YXR8	VALE048.48TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1900	4.500	1,2400	4.500
Certificate	DE000CV4YZ79	VALE055.48TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5000	4.500	0,5500	4.500
Certificate	NL0011807490	VALOU 2.83TL OPENB	EUR	2,6600	2,6600	2,6100			2,6100		2,6000	10.000	2,6200	10.000
Certificate	NL0011891585	VALOU 2.98TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	2,1800	2,1800	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Certificate	NL0012281190	VALOU 3.88TL OPENB	EUR	1,7200	1,7200	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Certificate	NL0012437339	VALOU 4.05TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	50.000	0,1700	50.000
Certificate	NL0012511646	VALOU 4.13TL OPENB	EUR	1,4800	1,4800	1,4300			1,4300		1,4200	10.000	1,4400	10.000
Certificate	NL0012695159	VALOU 4.39TL OPENB	EUR	1,2500	1,2500	1,2000			1,2000		1,1900	2.000	1,2100	2.000
Certificate	NL0012695738	VALOU 4.64TL OPENB	EUR	1,0300	1,0300	0,9800			0,9800		0,9700	2.000	0,9900	2.000
Certificate	NL0012551105	VALOU 4.65TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	50.000	0,1100	50.000
Certificate	NL0012696090	VALOU 4.89TL OPENB	EUR	0,8000	0,8000	0,7500			0,7500		0,7400	2.000	0,7600	2.000
Certificate	NL0012697171	VALOU 5.14TL OPENB	EUR	0,5700	0,5700	0,5200			0,5200		0,5100	2.000	0,5300	2.000
Certificate	NL0012556468	VALOU 5.14TL OPENH	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	30.000	0,0700	30.000
Certificate	NL0012556450	VALOU 5.34TL OPENH	EUR											
Certificate	NL0012699672	VALOU 5.39TL OPENB	EUR											
Certificate	NL0012556443	VALOU 5.53TL OPENH	EUR											
Certificate	NL0012679351	VALOU 5.64TL OPENB	EUR											
Certificate	NL0012559983	VALOU 5.73TL 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	NL0012562003	VALOU 5.92TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	50.000	0,1700	50.000
Certificate	NL0012699730	VALOU 6.14TS OPENB	EUR	1,6000	1,6300	1,6000			1,6300		1,6200	2.000	1,6400	2.000
Certificate	NL0012245013	VALOU 6.33TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	50.000	0,2200	50.000
Certificate	NL0012172456	VALOU 6.68TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	NL0012212104	VALOU 6.71TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	NL0012243364	VALOU 6.72TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CN6K966	VALOU2.853TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	9.000	0,9900	9.000
Certificate	DE000CD634X2	VALOU3.926TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3000	15.000	0,3300	15.000
Certificate	DE000CV4Z696	VALOU4.477TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1600	15.000	0,1900	15.000
Certificate	DE000CV4Z944	VALOU5.074TL OPENZ	EUR	0,0350	0,0350	0,0350			0,0350		0,0200	15.000	0,0500	15.000
Certificate	DE000CE6DZ45	VAN 30.63TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3600	37		
Certificate	DE000CE6D4Z2	VAN 34.41TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0100	37		
Certificate	DE000CE6D4Y5	VAN 38.18TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,8800	1.500		
Certificate	DE000CE6D392	VAN 41.96TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3100	37		
Certificate	DE000CE6C5V9	VASTN26.96TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	37	2,8000	37
Certificate	DE000CE6C4C2	VASTN30.62TL OPENZ	EUR	2,1300	2,1300	2,0800	9585,0000	6	2,0800	4500	2,0500	37	2,1100	37
Certificate	DE000CE6DH05	VASTN33.25TL OPENZ	EUR	1,6300	1,6300	1,5700	24427,5000	20	1,5700	15000	1,5400	37	1,6000	37
Certificate	DE000CE6F6V4	VASTN34.81TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	37	1,3100	37
Certificate	DE000CE6E937	VASTN36.41TL OPENZ	EUR	1,0300	1,0300	0,9700	618,0000	1	0,9700		0,9400	37	1,0000	37
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR	13,6000	13,6000	13,6000			13,6000		13,5800	10.000	13,6100	10.000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	8,6900	8,6900	8,5100			8,5100		8,4900	10.000	8,5200	10.000
Certificate	NL0010922407	VEOLI 13.6TL OPENB	EUR	7,1500	7,1500	6,9700			6,9700		6,9500	10.000	6,9800	10.000
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	5,2000	5,2000	5,0200			5,0200		5,0000	10.000	5,0300	10.000
Certificate	NL0012263297	VEOLI 17.7TL OPENB	EUR	3,2500	3,2500	3,0700			3,0700		3,0500	10.000	3,0800	10.000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	DE000CV4YZ61	VEOLI 19.7TL OPENZ	EUR											
Certificate	NL0012508527	VEOLI 19.8TL OPENB	EUR											
Certificate	NL0012700942	VEOLI 22.1TS OPENB	EUR	4,2700	4,4300	4,2700			4,4300		4,4100	10.000	4,4400	10.000
Certificate	DE000CV4ZRL0	VEOLI15.19TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	6.000	0,8800	6.000
Certificate	DE000CV4YXS6	VEOLI17.19TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	6.000	0,4800	6.000
Certificate	DE000CV4Z019	VESTA 364.TL OPENZ	EUR	0,5000	0,5000	0,4900	4000,0000	1	0,4900	8000	0,4700	13.500	0,5100	13.500
Certificate	NL0010895082	VESTA172.4TL OPENB	EUR	3,3100	3,3700	3,2900	1151,5000	1	3,3700	350	3,3400	1.250	3,3900	1.250
Certificate	DE000CV4YTR6	VESTA279.1TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	13.500	1,6200	13.500
Certificate	DE000CE6FIJ9	VESTA319.1TL OPENZ	EUR	1,1600	1,1600	1,0700	2030,0000	1	1,0700	1750	1,0500	13.500	1,0900	13.500
Certificate	NL0012509533	VESTA322.6TL OPENB	EUR	1,5500	1,6200	1,5500	3059,0000	3	1,6200	1900	1,6100	1.000	1,6300	1.250
Certificate	NL0012511919	VESTA347.6TL OPENB	EUR	1,2500	1,3200	1,2500			1,3200		1,2900	1.250	1,3400	1.250
Certificate	NL0012264451	VESTA628.3TS OPENB	EUR	4,6100	4,6100	4,5400			4,5400		4,5100	1.250	4,5600	1.250
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,7000	6,7000	6,7000	1675,0000	1	6,7000	250	6,7800	950	6,7200	3.000
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	54,9800	54,9800	54,9800			54,9800		54,9400	2.000	55,0200	2.000
Certificate	NL0011249156	VINCI 45.6TL OPENB	EUR	41,6100	41,6100	41,2300			41,2300		41,1900	2.000	41,2700	2.000
Certificate	NL0012034953	VINCI 50.7TL OPENB	EUR	36,8800	36,8800	36,5000			36,5000		36,4600	2.000	36,5400	2.000
Certificate	NL0012115695	VINCI 65.9TL OPENB	EUR	22,7400	22,7400	22,3600			22,3600		22,3200	2.000	22,4000	2.000
Certificate	DE000CE6CCX2	VINCI 67.2TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	7.500	1,6400	7.500
Certificate	NL0012259733	VINCI 72.5TL OPENB	EUR	16,6100	16,6300	16,2300	498,9000	1	16,2300	30	16,1900	2.000	16,2700	2.000
Certificate	NL0012503031	VINCI 77.5TL OPENB	EUR	11,9700	12,0900	11,5900	1209,0000	1	11,5900	100	11,5500	2.000	11,6300	2.000
Certificate	NL0012511927	VINCI 82.5TL OPENB	EUR											
Certificate	NL0012695910	VINCI 89.3TS OPENB	EUR	13,3400	13,6600	13,3400			13,6600		13,6200	2.000	13,7000	2.000
Certificate	DE000CE6CCB8	VINCI99.22TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	7.500	2,4300	7.500
Certificate	DE000CE6EDK3	VINCI74.18TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	7.500	0,9500	7.500
Certificate	DE000CV4YQM3	VINCI82.17TL OPENZ	EUR	0,2400	0,2400	0,1500	514,4000	11	0,1500	2520	0,1300	7.500	0,1700	7.500
Certificate	DE000CR9S0D9	VISA 70.44TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		8,0300	60.000		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400		13,0200	10.000	13,0500	10.000
Certificate	NL0011900642	VIVEN 15.1TL OPENB	EUR	8,3900	8,3900	8,1700			8,1700		8,1500	10.000	8,1800	10.000
Certificate	NL0012214720	VIVEN 17.2TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20.000	0,6700	20.000
Certificate	NL0012260178	VIVEN 17.6TL OPENB	EUR	6,0400	6,0400	5,8200	2769,2500	1	5,8200	475	5,8000	10.000	5,8300	10.000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	3,7000	3,7000	3,4800			3,4800		3,4600	10.000	3,4900	10.000
Certificate	NL0012540165	VIVEN 20.7TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	20.000	0,3500	20.000
Certificate	NL0012699003	VIVEN 22.7TL OPENB	EUR											
Certificate	NL0012699748	VIVEN 25.2TS OPENB	EUR	4,9300	5,1300	4,9300			5,1300		5,1100	10.000	5,1400	10.000
Certificate	NL0012311120	VIVEN 25.6TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0011226519	VIVEN13.33TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	20.000	1,0200	20.000
Certificate	DE000CN6GMU7	VIVEN13.57TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6200	2.250	8,7800	2.250
Certificate	DE000CD61L97	VIVEN15.05TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,1400	2.250	7,3000	2.250
Certificate	NL0012237630	VIVEN16.19TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20.000	0,7600	20.000
Certificate	NL0012214712	VIVEN17.71TL OPENH	EUR	0,6300	0,6300	0,6200	63,0000	1	0,6200	100	0,6100	20.000	0,6200	20.000
Certificate	DE000CE6D9M9	VIVEN18.04TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400		4,1600	2.250	4,3200	2.250
Certificate	NL0012245005	VIVEN18.22TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	20.000	0,5800	20.000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.69TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20.000	0,4400	20.000
Certificate	NL0012439764	VIVEN19.72TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20.000	0,4400	20.000
Certificate	DE000CV4ZBT7	VIVEN21.54TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7300	2.250	0,8900	2.250
Certificate	NL0012541726	VIVEN21.69TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	20.000	0,2600	20.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012556435	VIVEN22.69TL OPENH	EUR											
Certificate	NL0012561070	VIVEN24.16TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20.000	0,4800	20.000
Certificate	NL0012536833	VIVEN24.96TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	20.000	0,5700	20.000
Certificate	NL0012556419	VIVEN27.14TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20.000	0,8100	20.000
Certificate	NL0012545735	VIVEN27.52TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20.000	0,8500	20.000
Certificate	NL0012526230	VIVEN27.89TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012536825	VIVEN27.94TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0012556401	VIVEN30.14TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	20.000	1,1400	20.000
Certificate	NL0011226451	VIVEN31.35TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	20.000	1,2700	20.000
Certificate	DE000CE6CD25	VIX LEVOPENZ	EUR	3,6930	3,6930	3,6930			3,6930		3,6870	70.000	3,6990	70.000
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	12,8500	12,8500	12,8500			12,8500		12,8200	20.000	12,8700	20.000
Certificate	NL0012677454	VIX 6.7TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,1600	10.000	8,2400	10.000
Certificate	NL0012676621	VIX 9.7TL OPENB	EUR	5,9600	6,0000	5,9600	298,0000	1	6,0000	50	5,9600	10.000	6,0400	10.000
Certificate	NL0012676639	VIX 10.2TL OPENB	EUR	5,4500	5,6300	5,3700	12343,0500	3	5,6300	2265	5,5900	10.000	5,6700	10.000
Certificate	DE000CV4ZTL6	VIX 11.5TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,3700	10.000	4,4500	10.000
Certificate	DE000CV4ZTM4	VIX 12.1TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9600	10.000	4,0400	10.000
Certificate	NL0012268759	VIX 21.6TS OPENB	EUR	6,3400	6,8500	6,2100	3382,0000	4	6,2100	525	6,1700	10.000	6,2500	10.000
Certificate	NL0011911706	VIX 41.1TS OPENB	EUR	23,6400	23,6400	23,6400			23,6400		23,6000	10.000	23,6800	10.000
Certificate	NL0010517405	VIX 60.1TS OPENB	EUR	40,6400	40,6400	40,6400			40,6400		40,6000	10.000	40,6800	10.000
Certificate	NL0010289385	VIX 66.6TS OPENB	EUR	46,4800	46,4800	46,4800			46,4800		46,4400	10.000	46,5200	10.000
Certificate	DE000CV4Z5Q8	VIX 7.34TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6600	10.000	7,7400	10.000
Certificate	DE000CV4Z5P0	VIX 7.86TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2600	10.000	7,3400	10.000
Certificate	NL0010129144	VIX 78.9TS OPENB	EUR	57,5100	57,5100	57,5100			57,5100		57,4700	10.000	57,5500	10.000
Certificate	NL0012694954	VIX 8.09TL OPENB	EUR	7,0400	7,4900	6,4200	40643,4800	19	7,1900	5982	7,1500	10.000	7,2300	10.000
Certificate	DE000CV4Z2F8	VIX 8.39TL OPENZ	EUR	6,6000	6,8400	6,5700	3951,0000	2	6,8400	600	6,7900	10.000	6,8800	10.000
Certificate	DE000CV4YUR4	VIX 8.93TL OPENZ	EUR	6,3700	6,4300	6,3700	9555,0000	1	6,4300	1500	6,3900	10.000	6,4700	10.000
Certificate	NL0012694962	VIX 9.09TL OPENB	EUR	6,3500	6,5000	6,6000	37570,5000	9	6,4500	6050	6,4100	10.000	6,4900	10.000
Certificate	DE000CV4YUQ6	VIX 9.45TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9800	10.000	6,0600	10.000
Certificate	DE000CE6FNTO	VIX 9.98TL OPENZ	EUR	5,4300	5,6200	5,4000	1137,3000	2	5,6200	210	5,5800	10.000	5,6600	10.000
Certificate	DE000CE6F4E5	VIX 10.52TL OPENZ	EUR	4,8700	5,2100	4,8700	1168,8000	1	5,2100	240	5,1700	10.000	5,2500	10.000
Certificate	NL0012512123	VIX 10.71TL OPENB	EUR	5,0900	5,7300	4,4200	47114,0000	18	5,2600	9100	5,2200	10.000	5,3000	10.000
Certificate	DE000CE6F4D7	VIX 11.04TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000		4,7600	10.000	4,8400	10.000
Certificate	NL0012677868	VIX 11.21TL OPENB	EUR	4,7900	5,1400	4,7900	2300,5900	4	4,8900	471	4,8500	10.000	4,9300	10.000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	NL0012680516	VIX 11.71TL OPENB	EUR	4,4100	4,5300	4,4100	4410,0000	1	4,5300	1000	4,4900	10.000	4,5700	10.000
Certificate	NL0012682025	VIX 12.21TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,1300	10.000	4,2100	10.000
Certificate	NL0012680961	VIX 12.71TL OPENB	EUR											
Certificate	NL0012682033	VIX 12.71TL OPENB	EUR	3,8400	3,8400	3,8100	384,0000	1	3,8100	100	3,7700	10.000	3,8500	10.000
Certificate	NL0009261692	VIX 134.1TS OPENB	EUR	10,6850	10,6850	10,6850			10,6850		10,6800	100.000	10,6900	24.970
Certificate	NL0012504989	VIX 15.66TS OPENB	EUR											
Certificate	NL0006518987	VIX 160.5TS OPENB	EUR	13,0450	13,0450	13,0450			13,0450		13,0400	100.000	13,0500	24.100
Certificate	NL0006518995	VIX 168.8TS OPENB	EUR	13,7850	13,7850	13,7850			13,7850		13,7800	100.000	13,7900	24.967
Certificate	NL0012501126	VIX 17.64TS OPENB	EUR	2,8600	3,4000	2,0600	146026,8000	26	2,6700	52946	2,6300	10.000	2,7100	10.000
Certificate	NL0012497515	VIX 19.64TS OPENB	EUR	4,6400	5,2500	4,0400	46050,5500	17	4,4500	9495	4,4100	10.000	4,4900	10.000
Certificate	NL0012103634	VIX 26.51TS OPENB	EUR	10,7200	10,8100	10,2100	40070,0000	9	10,6000	3800	10,5600	10.000	10,6400	10.000
Certificate	NL0012029938	VIX 31.41TS OPENB	EUR	14,9700	14,9700	14,9700			14,9700		14,9300	10.000	15,0100	10.000
Certificate	DE000CD61XR3	VIX 36.46TS OPENZ	EUR	26,5500	26,5500	26,4500	2655,0000	1	26,4500	100	26,4100	10.000	26,4900	10.000
Certificate	DE000CD61XQ5	VIX 40.08TS OPENZ	EUR	30,3500	30,3500	30,3500			30,3500		30,3100	10.000	30,3900	10.000
Certificate	DE000CD61XP7	VIX 43.71TS OPENZ	EUR	34,2500	34,2500	34,2500			34,2500		34,2100	10.000	34,2900	10.000
Certificate	NL0011911714	VIX 45.98TS OPENB	EUR	27,7400	27,9900	27,3900	251259,5000	28	27,9900	9100	27,9500	10.000	28,0300	10.000
Certificate	DE000CN6IVU2	VIX 47.34TS OPENZ	EUR	38,1400	38,1400	38,1400			38,1400		38,1000	10.000	38,1800	10.000
Certificate	DE000CR4HP62	VIX 51.67TS OPENZ	EUR	42,7900	42,7900	42,7900			42,7900		42,7500	10.000	42,8300	10.000
Certificate	DE000CN6EQ87	VIX 55.94TS OPENZ	EUR	47,3800	47,3800	47,3800			47,3800		47,3400	10.000	47,4200	10.000
Certificate	DE000CN6EQ95	VIX 60.21TS OPENZ	EUR	51,9600	51,9600	51,9600			51,9600		51,9200	10.000	52,0000	10.000
Certificate	DE000CE6CNL4	VLAN 20.1TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4000	75	1,4900	75
Certificate	DE000CE6CR12	VLAN 15.85TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2000	75	2,2900	75
Certificate	DE000CE6CR04	VLAN 17.97TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8000	75	1,8900	75
Certificate	DE000CE6DX96	VLAN 22.22TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0000	75	1,0900	75
Certificate	DE000CV4Z3C3	VLAN 24.33TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6000	75	0,6900	75
Certificate	DE000CN6JHR7	VLO 43.46TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300		3,9300	90.000		
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	120.000	2,0100	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	100.000	2,1100	75.000
Certificate	DE000CE6D178	VODAF 1.9TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	22.500	0,2600	22.500
Certificate	DE000CE6BX64	VODAF1.503TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	22.500	0,7000	22.500
Certificate	DE000CR6Y617	VODAF1.702TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	22.500	0,4800	22.500
Certificate	DE000CE6FKF5	VODAF2.096TL OPENZ	EUR											
Certificate	DE000CE6CBC8	VOLVB104.8TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	22.500	1,0000	22.500
Certificate	DE000CE6CCJ1	VOLVB118.8TL OPENZ	EUR	0,7600	0,7600	0,7150	281,2000	1	0,7150	370	0,7100	22.500	0,7200	22.500
Certificate	DE000CE6EKJ0	VOLVB134.8TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	22.500	0,3900	22.500
Certificate	DE000CV4ZMQ0	VOLVB152.8TL OPENZ	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	22.500	0,0500	22.500
Certificate	DE000CN6FX46	VONOV23.46TL OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9300	900	14,0400	900
Certificate	DE000CN6JV66	VONOV25.96TL OPENZ	EUR	11,5000	11,5000	11,5000			11,5000		11,4400	900	11,5500	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	DE000CD64CT7	VONOV29.44TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9700	900	8,0800	900
Certificate	DE000CE6DC83	VONOV33.42TL OPENZ	EUR	0,8300	0,8300	0,8100	269,7500	1	0,8100	325	0,8000	4,000	0,8200	4,000
Certificate	DE000CV420B1	VONOV37.91TL OPENZ	EUR										1,5000	1,000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,6400	100	3,2000	100
Certificate	DE000CY16L98	VOPAK 34TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,6200	100	1,1800	100
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,2300	100	9,7900	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,1800	100	12,7400	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	14,4300	14,4300	14,4300			14,4300		14,1500	100	14,7100	100
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	30,1000	30,1000	30,1000			30,1000		30,0000	250	30,2000	250
Certificate	NL0010764205	VOPAK 30.2TL OPENB	EUR	7,5000	7,5000	7,3600	7500,0000	2	7,3600	1000	7,3200	500	7,4000	500
Certificate	NL0011430426	VOPAK 32.8TL OPENB	EUR	5,2200	5,2200	5,0600	1014,0000	2	5,0600	200	5,0200	500	5,1000	500
Certificate	NL0012692214	VOPAK 34.5TL OPENB	EUR											
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012676357	VOPAK 36.3TL OPENB	EUR											
Certificate	NL0012561088	VOPAK 38.1TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4400	2,000	9,5400	2,000
Certificate	NL0012490031	VOPAK 38.6TS OPENB	EUR	9,7400	9,8800	9,5600	48,3600	2	9,8800	5	9,8400	500	9,9200	500
Certificate	NL0012489942	VOPAK 39.48S OPENB	EUR	5,6300	5,7700	5,5000	1787,5000	1	5,7700	325	5,7300	2,500	5,8100	2,500
Certificate	DE000CE6BEH3	VOPAK 43.4TS OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	500	1,9300	500
Certificate	NL0011093018	VOPAK 46.9TS OPENB	EUR	19,2100	19,3700	19,2100	968,5000	1	19,3500	50	19,3100	500	19,3900	500
Certificate	NL0010909479	VOPAK 51.5TS OPENB	EUR	24,5500	24,6900	24,5500			24,6900		24,6500	500	24,7300	500
Certificate	NL0011409990	VOPAK16.72TL OPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3200	2,000	19,4200	2,000
Certificate	NL0011409974	VOPAK25.03TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9300	2,000	12,0300	2,000
Certificate	DE000CE6EK17	VOPAK27.11TL OPENZ	EUR	1,5000	1,5000	1,4100	285,0000	1	1,4100	190	1,3900	500	1,4300	500
Certificate	NL0012508329	VOPAK28.94BL OPENB	EUR	6,0100	6,1000	5,8500	1817,8000	1	5,8500	298	5,8100	2,500	5,8900	2,500
Certificate	NL0011409966	VOPAK29.19TL OPENH	EUR	8,5200	8,5800	8,2800	1128,6000	2	8,2800	132	8,2300	2,000	8,3300	2,000
Certificate	DE000CR9RS05	VOPAK29.64TL OPENZ	EUR	1,0100	1,0100	0,9100	1010,0000	1	0,9100	1000	0,8900	500	0,9300	500
Certificate	NL0012490924	VOPAK30.45BL OPENB	EUR	4,5000	4,6200	4,3400	924,0000	1	4,3400	200	4,3000	2,500	4,3800	2,500
Certificate	NL0012490288	VOPAK31.97BL OPENB	EUR	2,9800	3,1300	2,8200	469,5000	1	2,8200	150	2,7800	2,500	2,8600	2,500
Certificate	DE000CR9RLZ5	VOPAK32.12TL OPENZ	EUR	0,5000	0,5100	0,4350	621,3000	4	0,4350	1280	0,4300	365	0,4400	500
Certificate	NL0011409941	VOPAK32.31TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,4600	2,000	5,5600	2,000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	1,500	2,3400	1,500
Certificate	NL0011409933	VOPAK33.35TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5400	2,000	4,6400	2,000
Certificate	NL0011443692	VOPAK33.49BL OPENB	EUR	1,4600	1,5800	1,3000	197,5000	1	1,3000	125	1,2600	2,500	1,3400	2,500
Certificate	LU1650854000	VOPAK33.49TCIOPENS	EUR	1,6500	1,6500	1,4000	115,5000	1	1,4000	70	1,3600	1,500	1,4300	1,500
Certificate	LU1650955021	VOPAK34.55TCIOPENS	EUR										2,5000	195
Certificate	DE000CV4YWX8	VOPAK34.61TL OPENZ	EUR	0,0900	0,0900	0,0900	45,0000	1	0,0900	500				
Certificate	NL0012692545	VOPAK34.99BL OPENB	EUR											
Certificate	NL0012545750	VOPAK35.17TL OPENH	EUR											
Certificate	LU1651910561	VOPAK35.39TCIOPENS	EUR											
Certificate	LU1695127529	VOPAK36.23TCIOPENS	EUR											
Certificate	NL0012679534	VOPAK36.48BL OPENB	EUR											
Certificate	DE000CE6EIN4	VOPAK38.91TS OPENZ	EUR	0,9200	1,0200	0,9200	64,4000	1	1,0200	70	1,0000	500	1,0400	500
Certificate	LU1651908078	VOPAK40.07TCIOPENS	EUR	6,4500	6,4500	6,4500			6,4500		6,4100	1,500	6,4800	1,500
Certificate	NL0012333751	VOPAK41.64TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,4800	2,000	13,5800	2,000
Certificate	NL0012522429	VOPAK41.78TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6400	2,000	13,7400	2,000
Certificate	NL0012274617	VOPAK41.85BS OPENB	EUR	8,0800	8,2200	8,0800			8,2200		8,1800	2,500	8,2600	2,500
Certificate	NL0012434534	VOPAK41.86TS OPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7400	2,000	13,8400	2,000
Certificate	LU1695205697	VOPAK41.87TCIOPENS	EUR	8,3400	8,3400	8,3400			8,3400		8,3000	1,500	8,3700	1,500
Certificate	NL0012088710	VOPAK43.76TS OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9000	2,000	16,0000	2,000
Certificate	NL0011932876	VOPAK45.74TS OPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,1600	2,000	18,2600	2,000
Certificate	NL0011742911	VOPAK47.45TS OPENH	EUR	20,1700	20,1700	20,1700			20,1700		20,1200	2,000	20,2200	2,000
Certificate	NL0011894852	VOPAK47.57TS OPENH	EUR	20,3100	20,3100	20,3100			20,3100		20,2600	2,000	20,3600	2,000
Certificate	NL0011715503	VOPAK48.04TS OPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8000	2,000	20,9000	2,000
Certificate	DE000CN6KQC8	VOPAK48.88TS OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	500	3,0200	500
Certificate	NL0011733928	VOPAK51.15TS OPENH	EUR	24,4000	24,4000	24,4000			24,4000		24,3500	2,000	24,4500	2,000
Certificate	NL0011740048	VOPAK51.25TS OPENH	EUR	24,5200	24,5200	24,5200			24,5200		24,4700	2,000	24,5700	2,000
Certificate	NL0011935291	VOPAK51.55TS OPENH	EUR	24,8500	24,8500	24,8500			24,8500		24,8000	2,000	24,9000	2,000
Certificate	NL0011715495	VOPAK51.86TS OPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,1600	2,000	25,2600	2,000
Certificate	NL0011410022	VOW 67TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,1900	500	11,2600	500
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	8,000	4,3500	8,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	4,000	8,2200	4,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	8,000	3,8000	8,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	8,000	3,8200	8,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1000	4,000	7,1300	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	8,000	3,5400	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	4,000	7,4100	4,000
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	4,000	6,2100	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	4,000	5,7700	4,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	4,000	5,4700	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	4,000	4,0000	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	3,8000	3,8000	3,6000	152,0000	1	3,6000	40	3,5800	4,000	3,6100	4,000
Certificate	NL0012500136	VOW 136TL OPENB	EUR	4,3800	4,3800	4,2300			4,2300		4,2200	10,000	4,2300	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	4.000	3,0800	4.000
Certificate	NL0012504575	VOW 141TL OPENB	EUR	3,9200	3,9200	3,7700	310,4000	1	3,7700	80	3,7600	10.000	3,7700	10.000
Certificate	NL0012504583	VOW 146TL OPENB	EUR	3,4500	3,4500	3,3000			3,3000		3,2900	10.000	3,3000	10.000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	4.000	2,1000	4.000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	4.000	1,6600	4.000
Certificate	NL0012506786	VOW 151TL OPENB	EUR	2,9800	2,9800	2,8400	7150,0000	1	2,8400	2500	2,8300	10.000	2,8400	10.000
Certificate	NL0012511414	VOW 156TL OPENB	EUR	2,5200	2,5200	2,3700			2,3700		2,3600	10.000	2,3700	10.000
Certificate	NL0012511422	VOW 161TL OPENB	EUR	2,0500	2,0500	1,9100			1,9100		1,9000	10.000	1,9100	10.000
Certificate	DE000CY52K29	VOW 170TL OPENC	EUR	0,0100	0,0100	0,0100	6,7000	2	0,0100	670				
Certificate	NL0012536858	VOW 199TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1300	500	8,2000	500
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	4.000	3,1800	4.000
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	4.000	3,8100	4.000
Certificate	NL0011437843	VOW 74.9TL OPENB	EUR	10,0700	10,0700	9,9200			9,9200		9,9100	10.000	9,9200	10.000
Certificate	NL0011410006	VOW 79.3TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1600	500	10,2300	500
Certificate	NL0011433701	VOW 80.2TL OPENB	EUR	9,5800	9,5800	9,4300			9,4300		9,4200	10.000	9,4300	10.000
Certificate	NL0011435573	VOW 85.4TL OPENB	EUR	9,1000	9,1000	8,9500			8,9500		8,9400	10.000	8,9500	10.000
Certificate	NL0011438429	VOW 90.5TL OPENB	EUR	8,6200	8,6200	8,4700			8,4700		8,4600	10.000	8,4700	10.000
Certificate	NL0011649744	VOW 95.7TL OPENB	EUR	8,1400	8,1400	7,9900			7,9900		7,9800	10.000	7,9900	10.000
Certificate	NL0011656145	VOW 100.8TL OPENB	EUR	7,6700	7,6700	7,5200			7,5200		7,5100	10.000	7,5200	10.000
Certificate	NL0011729769	VOW 100.8TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3700	500	8,4400	500
Certificate	DE000CN6K974	VOW 104.5TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3000	6.000	6,4000	6.000
Certificate	NL0011896717	VOW 105.6TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9700	500	8,0400	500
Certificate	NL0011906839	VOW 105.8TL OPENB	EUR	7,1900	7,1900	7,0500			7,0500		7,0400	10.000	7,0500	10.000
Certificate	DE000CD62346	VOW 110.5TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,6800	6.000	5,7800	6.000
Certificate	NL0011906847	VOW 110.9TL OPENB	EUR	6,7200	6,7200	6,5700			6,5700		6,5600	10.000	6,5700	10.000
Certificate	NL0011996384	VOW 115.7TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1200	500	7,1900	500
Certificate	NL0012034979	VOW 116.1TL OPENB	EUR	6,2400	6,2400	6,0900			6,0900		6,0800	10.000	6,0900	10.000
Certificate	NL0012038848	VOW 121.1TL OPENB	EUR	5,7700	5,7700	5,6300			5,6300		5,6200	10.000	5,6300	10.000
Certificate	DE000CD640T7	VOW 121.4TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,6100	6.000	4,7100	6.000
Certificate	NL0012051833	VOW 125.3TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3300	500	6,4000	500
Certificate	NL0012492938	VOW 126.1TL OPENB	EUR	5,3100	5,3100	5,1600			5,1600		5,1500	10.000	5,1600	10.000
Certificate	NL0012495295	VOW 131.1TL OPENB	EUR	4,8400	4,8400	4,6900	2951,2000	1	4,6900	620	4,6800	10.000	4,6900	10.000
Certificate	NL0012519078	VOW 132.8TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7000	500	5,7700	500
Certificate	DE000CE6XV8	VOW 134.4TL OPENZ	EUR	3,6500	3,6500	3,3700	54,7500	1	3,3700	15	3,3200	6.000	3,4200	6.000
Certificate	NL0012539399	VOW 145.9TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6100	500	4,6800	500
Certificate	DE000CE6FB7	VOW 148.4TL OPENZ	EUR	2,2000	2,2000	1,9700	330,0000	1	1,9700	150	1,9200	6.000	2,0200	6.000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 150.9TL OPENH	EUR	4,2700	4,2700	4,2300	491,0500	1	4,2300	115	4,1900	500	4,2600	500
Certificate	DE000CV4ZAB7	VOW 164.3TL OPENZ	EUR	0,4000	0,4000	0,3900	40,0000	1	0,3900	100	0,3400	6.000	0,4400	6.000
Certificate	NL0012698104	VOW 165.9TL OPENB	EUR	1,6000	1,6000	1,4500			1,4500		1,4400	10.000	1,4500	10.000
Certificate	NL0012556484	VOW 169.8TL OPENH	EUR											
Certificate	NL0012699011	VOW 170.9TL OPENB	EUR											
Certificate	NL0012556476	VOW 174.8TL OPENH	EUR											
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012679369	VOW 175.9TL OPENB	EUR											
Certificate	NL0012681670	VOW 183.9TS OPENB	EUR	2,8600	3,0000	2,8000	856,5000	2	3,0000	300	2,9900	10.000	3,0000	10.000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012506935	VOW 193.9TS OPENB	EUR	3,9200	4,0600	3,9200	3,9600	1	4,0600	1	4,0500	10.000	4,0600	10.000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 198.9TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1100	500	8,1800	500
Certificate	NL0012506943	VOW 203.9TS OPENB	EUR	4,9900	5,1300	4,9900			5,1300		5,1200	10.000	5,1300	10.000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0012558340	VOW 209.4TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4300	500	9,5000	500
Certificate	NL0011251657	VOW 213.7TS OPENB	EUR	6,0500	6,1900	6,0500			6,1900		6,1800	10.000	6,1900	10.000
Certificate	NL0012545768	VOW 219.4TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,6700	500	10,7400	500
Certificate	NL0012558332	VOW 239.4TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1700	500	13,2400	500
Certificate	DE000CN6F024	VOW 94.76TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,2800	6.000	7,3800	6.000
Certificate	DE000CN6JUD0	VOW 99.52TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8100	6.000	6,9100	6.000
Certificate	NL0009262484	VW 43.2TL OPENB	EUR	13,2200	13,2200	13,2200			13,2200		13,2000	10.000	13,2400	4.590
Certificate	NL0009336866	VW 49.9TL OPENB	EUR	12,6200	12,6200	12,6200			12,6200		12,6000	10.000	12,6400	3.411
Certificate	DE000CN666N1	WALMT59.83TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5800	100.000		
Certificate	DE000CN6J620	WALMT64.87TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1700	100.000		
Certificate	NL0011411392	WALTD 86TL OPENH	EUR	22,0200	22,0200	22,0200			22,0200		22,0200	3.000		
Certificate	NL0011411285	WALTD 136TS OPENH	EUR	32,1200	32,1200	32,1200			32,1200		32,0800	3.000	32,1500	3.000
Certificate	NL0010248795	WALTD 37.9TL OPENB	EUR	58,0100	58,0100	58,0100			58,0100		58,0100	2.500		
Certificate	NL0010381554	WALTD 60.6TL OPENB	EUR	40,9700	40,9700	40,9700			40,9700		40,9700	2.500		
Certificate	NL0010520474	WALTD 66.9TL OPENB	EUR	36,1600	36,1600	36,1600			36,1600		36,1600	2.500		
Certificate	NL0011411418	WALTD 73.2TL OPENH	EUR	31,6000	31,6000	31,6000			31,6000		31,6000	3.000		
Certificate	NL0010656138	WALTD 78.8TL OPENB	EUR	27,2300	27,2300	27,2300			27,2300		27,2300	2.500		
Certificate	NL0011411400	WALTD 81.8TL OPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,2100	3.000		
Certificate	NL0010906624	WALTD 86.8TL OPENB	EUR	21,2800	21,2800	21,2800			21,2800		21,2800	2.500		
Certificate	NL0012031538	WALTD 91.9TL OPENB	EUR	17,4700	17,4700	17,4700			17,4700		17,4700	2.500		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011077078	WALTD115.7TS OPENB	EUR	14,3650	14,3650	14,3650			14,3650		14,3400	2,500	14,3900	2,500
Certificate	NL0011411301	WALTD120.5TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6200	3,000	18,6900	3,000
Certificate	NL0011411293	WALTD124.4TS OPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9500	3,000	22,0200	3,000
Certificate	DE000CN6H962	WALTD80.19TL OPENZ	EUR	22,1500	22,1500	22,1500			22,1500		22,1500	10,000		
Certificate	DE000CR4H7N1	WALTD88.67TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,7100	23		
Certificate	DE000CE6FHY2	WDIG 66.62TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6200	3,000	2,7400	3,000
Certificate	DE000CE6FNH5	WDIG 74.62TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8400	3,000	1,9600	3,000
Certificate	DE000CE6FQB1	WDIG 82.61TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0500	3,000	1,1700	3,000
Certificate	DE000CV4ZAC5	WDIG 91.58TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,1800	3,000	0,3000	3,000
Certificate	DE000CE6CY70	WDPP 84.9TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	300	0,9000	300
Certificate	DE000CE6DN15	WDPP 109.7TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	300	0,9100	300
Certificate	DE000CD64C87	WDPP 60.87TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	300	2,0500	300
Certificate	DE000CD64DY5	WDPP 71.24TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	300	1,5600	300
Certificate	DE000CD64C04	WDPP 77.54TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	300	1,2600	300
Certificate	DE000CV4ZVE7	WDPP 93.06TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	300	0,5100	300
Certificate	DE000CV4ZUV3	WEREL 23TL OPENZ	EUR	10,8200	10,8200	10,8200			10,8200		10,7500	50	10,8900	50
Certificate	DE000CV4ZUW1	WEREL 26TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,7600	50	7,9000	50
Certificate	DE000CD61QB1	WEREL 29TL OPENZ	EUR	5,6400	5,6400	4,8300	11612,6500	10	4,8300	2224	4,7600	50	4,9000	50
Certificate	NL0010720827	WEREL 24.7TL OPENH	EUR	1,1500	1,1500	1,1000	287,5000	1	1,1000	250	1,0900	20,000	1,1000	20,000
Certificate	NL0011816186	WEREL 28.6TL OPENB	EUR	8,4700	8,4700	7,7300	5907,3000	5	7,7300	755	7,7000	500	7,7500	500
Certificate	NL0011045075	WEREL 30.2TL OPENH	EUR	0,6200	0,6200	0,5800	1536,0000	4	0,5800	2540	0,5700	25,000	0,5800	20,000
Certificate	NL0011649751	WEREL 31.1TL OPENB	EUR	6,1700	6,1700	5,4000	33388,1100	16	5,4000	6021	5,4000	500	5,4500	500
Certificate	NL0011905526	WEREL 33.7TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300				3,0000	600
Certificate	NL0012039564	WEREL 36.2TL OPENB	EUR											
Certificate	NL0012681688	WEREL 37.8TS OPENB	EUR	7,6200	8,3600	7,6200			8,3600		8,3300	500	8,3800	500
Certificate	NL0012697189	WEREL 38.7TL OPENB	EUR											
Certificate	DE000CD62T23	WEREL 42.6TS OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		8,9900	50	9,1300	50
Certificate	NL0011536065	WEREL 42.8TS OPENB	EUR	13,1600	13,9000	13,1600	1112,0000	1	13,9000	80	13,8700	500	13,9200	500
Certificate	NL0011094966	WEREL 47.5TS OPENB	EUR	18,4400	19,1800	18,4400			19,1800		19,1500	500	19,2000	500
Certificate	NL0011235403	WEREL 48.8TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	20,000	1,9200	20,000
Certificate	NL0010932513	WEREL 52.2TS OPENB	EUR	23,6300	24,3700	23,6300			24,3700		24,3400	500	24,3900	500
Certificate	NL0011045018	WEREL 52.6TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	20,000	2,3300	20,000
Certificate	NL0011045000	WEREL 56.3TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	20,000	2,7300	20,000
Certificate	NL0012681852	WEREL29.74BL OPENB	EUR	4,9700	4,9700	4,1700	65090,0000	31	4,2300	15040	4,2000	500	4,2500	500
Certificate	NL0011902945	WEREL31.75BL OPENB	EUR	2,9600	2,9600	2,2000	8745,7500	11	2,2300	3325	2,2100	100	2,2400	500
Certificate	DE000CN6HVP6	WEREL32.49TL OPENZ	EUR	1,9000	1,9300	1,3500	18227,0100	21	1,3800	11193	1,3100	50	1,4500	50
Certificate	NL0011902952	WEREL33.82BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CD63ZU8	WEREL35.45TL OPENZ	EUR											
Certificate	NL0012035885	WEREL35.89BL OPENB	EUR											
Certificate	DE000CE6BJF6	WEREL36.12TL OPENZ	EUR											
Certificate	NL0012681993	WEREL37.16BS OPENB	EUR	3,0700	3,8100	3,0700			3,8100		3,7800	500	3,8300	500
Certificate	NL0012695845	WEREL37.89BL OPENB	EUR											
Certificate	NL0012682009	WEREL40.16BS OPENB	EUR	6,0700	6,8100	6,0700			6,8100		6,7800	500	6,8300	500
Certificate	NL0011921648	WEREL43.15BS OPENB	EUR	9,0600	9,8000	9,0100	55,9400	3	9,8000	6	9,7700	500	9,8200	500
Certificate	NL0012265060	WEREL46.08BS OPENB	EUR	11,9900	12,7300	11,9900			12,7300		12,7000	500	12,7500	500
Certificate	DE000CE6CUL9	WEREL48.07TS OPENZ	EUR	14,5300	14,5300	14,5300			14,5300		14,4600	50	14,6000	50
Certificate	NL0012037477	WESSA 11.4TL OPENB	EUR	6,7400	6,7400	6,3200			6,3200		6,3000	2,000	6,3400	2,000
Certificate	NL0012121396	WESSA 12.4TL OPENB	EUR	5,8500	5,8500	5,4300			5,4300		5,4100	2,000	5,4500	2,000
Certificate	NL0012257893	WESSA 12.9TL OPENB	EUR	5,4100	5,4100	4,9900			4,9900		4,9700	2,000	5,0100	2,000
Certificate	NL0012257901	WESSA 13.4TL OPENB	EUR	4,9600	4,9600	4,5400			4,5400		4,5200	2,000	4,5600	2,000
Certificate	NL0012278758	WESSA 13.9TL OPENB	EUR	4,5200	4,5200	4,1000			4,1000		4,0800	2,000	4,1200	2,000
Certificate	NL0012492946	WESSA 14.4TL OPENB	EUR	4,0700	4,0700	3,6500	301,5000	1	3,6500	75	3,6300	2,000	3,6700	2,000
Certificate	NL0012493654	WESSA 14.9TL OPENB	EUR	3,6300	3,6300	3,2100			3,2100		3,1900	2,000	3,2300	2,000
Certificate	DE000CN6HVM54	WESSA 6.53TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4800	125	2,5100	125
Certificate	NL0011905534	WESSA 8.84TL OPENB	EUR	9,0200	9,0200	8,6000			8,6000		8,5800	2,000	8,6200	2,000
Certificate	DE000CD621L4	WESSA 9.57TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	125	1,7600	125
Certificate	NL0011905559	WESSA 9.86TL OPENB	EUR	8,1100	8,1100	7,6900			7,6900		7,6700	2,000	7,7100	2,000
Certificate	DE000CD621M2	WESSA10.07TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	125	1,6300	125
Certificate	NL0011911094	WESSA10.39TL OPENB	EUR	7,6400	7,6400	7,2200			7,2200		7,2000	2,000	7,2400	2,000
Certificate	NL0012033013	WESSA10.89TL OPENB	EUR	7,1900	7,1900	6,7700			6,7700		6,7500	2,000	6,7900	2,000
Certificate	DE000CD63SV1	WESSA11.07TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	125	1,3800	125
Certificate	NL0012038061	WESSA11.91TL OPENB	EUR	6,2900	6,2900	5,8700			5,8700		5,8500	2,000	5,8900	2,000
Certificate	DE000CD64276	WESSA12.07TL OPENZ	EUR	1,2200	1,2200	1,1150	1220,0000	1	1,1150	1000	1,1000	125	1,1300	125
Certificate	DE000CE6CG80	WESSA13.06TL OPENZ	EUR	0,9500	0,9500	0,8650	475,0000	1	0,8650	500	0,8500	125	0,8800	125
Certificate	DE000CE6E374	WESSA14.06TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	125	0,6400	125
Certificate	DE000CE6EYX2	WESSA15.05TL OPENZ	EUR	0,4500	0,4800	0,3750	1425,0000	5	0,3750	3000	0,3600	125	0,3900	125
Certificate	NL0012511430	WESSA15.39TL OPENB	EUR	3,1900	3,1900	2,7700			2,7700		2,7500	2,000	2,7900	2,000
Certificate	NL0012511935	WESSA15.89TL OPENB	EUR	2,7500	2,7500	2,3300			2,3300		2,3100	2,000	2,3500	2,000
Certificate	DE000CV4YTS4	WESSA16.04TL OPENZ	EUR	0,2500	0,2500	0,1350	2448,2700	17	0,1350	12076	0,1200	125	0,1500	125
Certificate	NL0012512222	WESSA16.38TL OPENB	EUR	2,3100	2,3100	1,8900			1,8900		1,8700	2,000	1,9100	2,000
Certificate	NL0012700876	WESSA16.87TL OPENB	EUR											
Certificate	NL0012498372	WESSA17.85TS OPENB	EUR	3,5200	3,9200	3,5200			3,9200		3,9000	2,000	3,9400	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012512305	WESSA18.86TS OPENB	EUR	4,6800	5,0800	4,6800			5,0800		5,0600	2,000	5,1000	2,000
Certificate	DE000CE6F0N4	WESSA19.09TS OPENZ	EUR	0,5400	0,6950	0,5400	1172,5000	14	0,6950	2000	0,6800	125	0,7100	125
Certificate	DE000CN6K2D5	WESSA8.454TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	125	2,0300	125
Certificate	DE000CN6LGP9	WESSA9.067TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	125	1,8800	125
Certificate	DE000CR9QDJ8	WEST 15.38TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9600	40,000		
Certificate	DE000CN6HJ26	WFC 39.1TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6200	200,000		
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,3730	0,3730	0,3730			0,3730		0,3700	136,800	0,3760	136,800
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	4,3950	4,3950	4,3950			4,3950		4,3400	7,500	4,4500	7,500
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	38,800	2,7700	38,800
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0220	0,0220	0,0220			0,0220		0,0200	1,480,800	0,0240	1,480,800
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,3010	0,3010	0,3010			0,3010		0,2980	154,900	0,3040	154,900
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	14,200	4,6100	14,200
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	60,3500	60,3500	60,3500			60,3500		59,8600	800	60,8400	800
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	8,4700	8,4700	8,4700			8,4700		8,4400	14,300	8,5000	14,300
Certificate	NL0012543144	WHEAT 3.52TL OPENH	EUR	0,9600	0,9700	0,9600	480,0000	1	0,9700	500	0,9600	20,000	0,9700	20,000
Certificate	NL0012543136	WHEAT 3.62TL OPENH	EUR	0,9000	0,9000	0,8900	1980,0000	1	0,8900	2200	0,8800	20,000	0,8900	20,000
Certificate	NL0012543128	WHEAT 3.72TL OPENH	EUR	0,8200	0,8200	0,8200	890,5200	1	0,8200	1086	0,8100	20,000	0,8200	20,000
Certificate	NL0012543110	WHEAT 3.82TL OPENH	EUR	0,7500	0,7500	0,7400	22500,0000	2	0,7400	30000	0,7300	20,000	0,7400	20,000
Certificate	NL0012543102	WHEAT 3.92TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20,000	0,6700	20,000
Certificate	NL0012543094	WHEAT 4.02TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20,000	0,5900	20,000
Certificate	NL0012543045	WHEAT 4.49TS OPENH	EUR											
Certificate	NL0012543037	WHEAT 4.58TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20,000	0,5200	20,000
Certificate	NL0012543029	WHEAT 4.68TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	20,000	0,6100	20,000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	16,8300	16,8300	16,8300			16,8300		16,6900	100	16,9700	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	11,9400	11,9400	11,9400			11,9400		11,9000	100	11,9700	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800		11,6400	100	11,9200	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,6200	100	9,9000	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9400	100	10,0100	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		7,9900	100	8,0600	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,0900	100	7,3700	100
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,0900	100	5,3700	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0500	100	6,1200	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,1200	100	3,4000	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,1700	100	4,2400	100
Certificate	DE000CY522U0	WOLTE 40TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	100	2,2900	100
Certificate	DE000CY51V50	WOLTE 40TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,1400	100	1,4200	100
Certificate	DE000CY51839	WOLTE 46TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400		4,9000	100	5,1800	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	5,6800	6,1900	5,6800	749,5000	2	6,1900	130	6,1500	100	6,2200	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,2700	100	8,3400	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,6500	100	7,9300	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,3800	100	10,4500	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,0100	100	9,2900	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	11,2300	11,2300	11,2300			11,2300		11,0900	100	11,3700	100
Certificate	DE000CY52JD7	WOLTE 54TS OPENC	EUR	13,3100	13,3100	13,3100			13,3100		13,1700	100	13,4500	100
Certificate	NL0010893756	WOLTE 17.5TL OPENB	EUR	25,4300	25,4300	24,9900			24,9900		24,9800	2,500	25,0000	2,500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	23,4300	23,4300	22,9900			22,9900		22,9800	2,500	23,0000	2,500
Certificate	NL0011651401	WOLTE 29.1TL OPENB	EUR	14,6300	14,6300	14,1900			14,1900		14,1800	2,500	14,2000	2,500
Certificate	NL0011739164	WOLTE 29.9TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,2500	1,000	13,4500	1,000
Certificate	NL0012036784	WOLTE 31.2TL OPENB	EUR	12,7300	12,7300	12,2900			12,2900		12,2800	2,500	12,3000	2,500
Certificate	NL0012108849	WOLTE 34.3TL OPENB	EUR	9,7900	9,7900	9,3500			9,3500		9,3400	2,500	9,3600	2,500
Certificate	NL0012494132	WOLTE 37.4TL OPENB	EUR	6,9600	6,9600	6,5200			6,5200		6,5100	2,500	6,5300	2,500
Certificate	NL0012502074	WOLTE 39.5TL OPENB	EUR	4,9700	4,9700	4,5300			4,5300		4,5200	2,500	4,5400	2,500
Certificate	NL0012504591	WOLTE 40.5TL OPENB	EUR	4,0500	4,0500	3,6100			3,6100		3,6000	2,500	3,6200	2,500
Certificate	NL0012494678	WOLTE 40.780C1218B	EUR	39,6800	39,6800	39,5000			39,5000		39,4000	5,000	39,6000	5,000
Certificate	NL0012510002	WOLTE 41.5TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012676464	WOLTE 44.6TS OPENB	EUR	6,5100	6,9100	6,5100			6,9100		6,9000	2,500	6,9200	2,500
Certificate	NL0011928155	WOLTE 45.3TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,8400	1,000	8,0400	1,000
Certificate	NL0012509848	WOLTE 46.4TS OPENB	EUR	8,5600	8,9600	8,5600			8,9600		8,9500	2,500	8,9700	2,500
Certificate	NL0012695928	WOLTE 48.5TS OPENB	EUR	10,7700	11,1700	10,7700			11,1700		11,1600	2,500	11,1800	2,500
Certificate	NL0011053053	WOLTE22.51TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,1200	1,000	20,3200	1,000
Certificate	NL0011053046	WOLTE24.61TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,1700	1,000	18,3700	1,000
Certificate	DE000CN6F602	WOLTE28.18TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,4800	300	6,5500	300
Certificate	NL0011995568	WOLTE28.88TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2000	1,000	14,4000	1,000
Certificate	DE000CN6K537	WOLTE30.65TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	300	5,3200	300
Certificate	NL0012049191	WOLTE31.95TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,3500	1,000	11,5500	1,000
Certificate	DE000CE6BEP6	WOLTE33.63TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7600	300	3,8300	300
Certificate	NL0012055743	WOLTE33.96TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,4700	1,000	9,6700	1,000
Certificate	NL0012435937	WOLTE34.97TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,5300	1,000	8,7300	1,000
Certificate	NL0012109870	WOLTE35.39BL OPENB	EUR	6,6300	6,6300	6,1900			6,1900		6,1700	2,500	6,2100	2,500
Certificate	NL0012516256	WOLTE36.97TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,6700	1,000	6,8700	1,000
Certificate	DE000CE6ETD4	WOLTE37.12TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0300	300	2,1000	300
Certificate	NL0012523005	WOLTE37.95TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,7600	1,000	5,9600	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	NL0012498638	WOLTE38.428L OPENB	EUR	3,6000	3,6000	3,1600			3,1600		3,1400	2,500	3,1800	2,500
Certificate	NL0012525224	WOLTE38.98TL OPENH	EUR	5,4900	5,4900	4,9000	274,5000	1	4,9000	50	4,8000	1,000	5,0000	1,000
Certificate	NL0012501951	WOLTE39.428L OPENB	EUR	2,6000	2,6000	2,1600			2,1600		2,1400	2,500	2,1800	2,500
Certificate	NL0012531560	WOLTE39.95TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9000	1,000	4,1000	1,000
Certificate	NL0012504146	WOLTE40.428L OPENB	EUR	1,6000	1,6000	1,1600	220,5000	1	1,1600	150	1,1400	2,500	1,1800	2,500
Certificate	NL0012531677	WOLTE40.95TL OPENH	EUR											
Certificate	DE000CV4YW07	WOLTE41.12TL OPENZ	EUR	0,4000	0,4000	0,3900	571,7600	2	0,3900	1434	0,0100	6,000	0,0400	6,000
Certificate	NL0012508915	WOLTE41.438L OPENB	EUR	0,5900	0,5900	0,3200	48,0000	1	0,3200	150				
Certificate	NL0012676571	WOLTE44.268S OPENB	EUR	2,9400	3,3400	2,9400			3,3400		3,3200	2,500	3,3600	2,500
Certificate	NL0012501035	WOLTE46.258S OPENB	EUR	4,9300	5,3300	4,9300			5,3300		5,3100	2,500	5,3500	2,500
Certificate	NL0012507354	WOLTE48.238S OPENB	EUR	6,9100	7,3100	6,9100			7,3100		7,2900	2,500	7,3300	2,500
Certificate	NL0012506166	WOLTE48.678S OPENB	EUR											
Certificate	NL0012544001	WOLTE49.57TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,4500	1,000	12,6500	1,000
Certificate	NL0012695605	WOLTE50.238S OPENB	EUR	8,9100	9,3100	8,9100			9,3100		9,2900	2,500	9,3300	2,500
Certificate	NL0012525810	WOLTE51.38TS OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,4100	1,000	14,6100	1,000
Certificate	NL0012542104	WOLTE55.51TS OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,8800	1,000	19,0800	1,000
Certificate	DE000CN6IC13	WPM 12.9TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	6,000	7,1700	6,000
Certificate	DE000CN6GV6C	WPM 10.23TL OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	6,000	9,2400	6,000
Certificate	DE000CN6JMB1	WPM 14.49TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	6,000	5,9400	6,000
Certificate	DE000CN6KF66	WPM 16.08TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	6,000	4,7000	6,000
Certificate	DE000CE6FKT6	XFAB 8.5TL OPENZ	EUR	0,3600	0,3750	0,3600	1440,0000	1	0,3750	4000	0,3600	3,000	0,3900	600
Certificate	DE000CE6EGU5	XFAB 5.31TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	600	0,9900	600
Certificate	DE000CE6EGV3	XFAB 5.95TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	600	0,8700	600
Certificate	DE000CE6EGW1	XFAB 6.49TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	600	0,7700	600
Certificate	DE000CE6EGX9	XFAB 7.12TL OPENZ	EUR	0,6500	0,6500	0,6300	650,0000	1	0,6300	1000	0,6100	600	0,6500	600
Certificate	DE000CE6F2M2	XFAB 7.76TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	600	0,5300	600
Certificate	DE000CV4Z9A4	XFAB 9.24TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	600	0,2500	600
Certificate	DE000CN6KP07	YAND 15.45TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	30,000	3,5900	30,000
Certificate	DE000CE6CL34	YAND 24.66TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	30,000	2,1100	30,000
Certificate	DE000CE6DY38	YAND 27.18TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	30,000	1,7000	30,000
Certificate	DE000CE6EDU2	YAND 29.19TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	30,000	1,3800	30,000
Certificate	DE000CV4Z8L3	YAND 31.69TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	30,000	0,9800	30,000
Certificate	DE000CV4ZLW0	YAND 34.19TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	30,000	0,5900	30,000
Certificate	DE000CV4ZRP1	YAND 36.68TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	30,000	0,2000	30,000
Certificate	DE000CE6FOR5	YAND 40.04TS OPENZ	EUR											
Certificate	DE000CV4ZQC1	YAND 45.04TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	30,000	1,2600	30,000
Certificate	DE000CR9S0K4	YAND 9.331TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	30,000	4,5800	30,000
Certificate	DE000CD61959	YAR 225.9TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	7,500	1,4300	7,500
Certificate	DE000CN6HTG9	YAR 256.5TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	7,500	1,1200	7,500
Certificate	DE000CE6DY20	YAR 306.7TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	7,500	0,6000	7,500
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,2900	20,000		
Certificate	NL0010046108	YUM B 57.2TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0800	20,000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR											
Certificate	DE000CD62CY1	ZALG 31.5TL OPENZ	EUR	15,2600	15,2600	15,0600	320,4600	1	15,0600	21	14,9800	300	15,1400	300
Certificate	DE000CN6JFA7	ZALG 21.16TL OPENZ	EUR	25,0100	25,0100	25,0100			25,0100		24,9300	300	25,0900	300
Certificate	DE000CD629Q6	ZALG 27.36TL OPENZ	EUR	19,4400	19,4400	19,0400	9720,0000	1	19,0400	500	18,9600	300	19,1200	300
Certificate	DE000CE6C2K9	ZALG 36.16TL OPENZ	EUR	10,8200	10,8600	10,5800	5418,0000	2	10,5800	500	10,5000	300	10,6600	300
Certificate	DE000CV4Z1R5	ZALG 41.88TL OPENZ	EUR	1,0800	1,0800	1,0150	556,2000	1	1,0150	515	1,0000	1,500	1,0300	1,500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,4000	13,4900	13,4000	1876,0000	1	13,4900	140	13,4900	25,000	14,0000	75
Certificate	DE000CR9SS46	ZURIC 173.TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	45,000	1,1500	45,000
Certificate	DE000CN6L1E4	ZURIC196.7TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	45,000	0,9400	45,000
Certificate	DE000CD62L21	ZURIC222.5TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	45,000	0,7200	45,000
Certificate	DE000CE6D3W1	ZURIC264.2TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	45,000	0,3600	45,000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								180,0000	400,000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								250,0000	400,000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								215,0000	400,000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR	112,0900	112,0900	112,0900	44836,0000	1	112,0900	40000	101,0000	100		
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR										106,7000	15,000
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	118,1000	118,1000	118,0600	70856,0000	4	118,1000	60000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	148,5000	149,1700	148,5000	23092,5000	3	148,9000	15500			173,5000	400
Government bond	NL0006227316	NEDER4%15JUL18	EUR	101,9800	101,9800	101,9800	3059,4000	1	101,9800	3000	101,9800	500	102,1800	10,000
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	144,8000	145,2000	144,8000	215948,2200	7	145,2000	148789	46,7300	100	147,0000	3,000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	136,4400	136,6300	136,4400	210609,1400	6	136,5200	154265	130,0000	10,000	138,4500	4,000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR	98,0900	98,0900	98,0900	49045,0000	1	98,0900	50000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	98,9500	98,9500	98,7500	91420,9000	6	98,7800	92435				
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR	101,6200	101,6200	101,6200	1,0200	1	101,6200	1				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR	100,0000	100,0000	100,0000	5000,0000	1	100,0000	5000	99,0000	1.000	103,0000	4.869
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR	133,1400	133,1400	133,1400	6657,0000	1	133,1400	5000				
Government bond	NL0010733424	NL 2%15JUL2024	EUR	110,5000	110,5000	110,3800	13297,3100	4	110,4300	12041				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR	151,3000	151,3000	151,3000	37825,0000	1	151,3000	25000			155,0000	25.000
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	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	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	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	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	NL0000103000	NLHSOM ZC15JAN23	EUR										99,4900	2.375
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR										97,5000	2.000
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR										95,0100	2.900
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										91,0000	4.000
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR										83,5000	2.000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENT ZC15JAN37	EUR										81,0000	2.000
Government bond	GB0088KPM44	UKT1.250JUL18	GBP											
Government bond	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087Z53650	UKT2.250SEP23	GBP											
Government bond	GB008HBFH458	UKT2.750SEP24	GBP											
Government bond	GB008B429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582IV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	GB00852WS153	UKT4.500SEP34	GBP												
Government bond	GB00824FF097	UKT4.750DEC30	GBP												
Government bond	GB00800NY175	UKT4.750DEC38	GBP												
Government bond	GB008058DQ55	UKT4.750MAR20	GBP												
Government bond	GB0081VWPC84	UKT5.000MAR18	GBP												
Government bond	GB0030880693	UKT5.000MAR25	GBP												
Government bond	GB0002404191	UKT6.000DEC28	GBP												
Government bond	GB0009997999	UKT8.000JUN21	GBP												
Government bond	GB008855FQ54	UKT10.125MAR24	GBP												
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP												
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP												
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP												
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP												
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP												
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP												
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP												
Government bond	GB008421JZ66	UKT10.500MAR50	GBP												
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP												
Government bond	GB0083MYD345	UKT10.625NOV42	GBP												
Government bond	GB00846CGH68	UKT10.750MAR34	GBP												
Government bond	GB00824FFM16	UKT10.750NOV47	GBP												
Government bond	GB0081L6W962	UKT11.125NOV37	GBP												
Government bond	GB008128DH60	UKT11.250NOV27	GBP												
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP												
Government bond	GB0080CNHZ09	UKT11.250NOV55	GBP												
Government bond	GB0081Z5HQ14	UKT11.875NOV22	GBP												
Government bond	GB0031790826	UKT12.000JAN35	GBP												
Government bond	GB0009081828	UKT12.500APR20	GBP												
Government bond	GB0008983024	UKT12.500JUL24	GBP												
Government bond	GB0008932666	UKT14.125JUL30	GBP												
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,4800	15,4800	15,4800	15,4800	1	15,4800		1				
Investment fund	NL0010579116	ACTIAM Amerikafnd	EUR	43,6300	43,6300	43,6300	43,6300	1	43,6300		1				
Investment fund	NL0010579108	ACTIAM Aziefonds	EUR	37,0100	37,0100	37,0100	37,0100	1	37,0100		1				
Investment fund	NL0010579074	ACTIAM eur aand	EUR	29,5500	29,5500	29,5500	29,5500	1	29,5500		1				
Investment fund	NL0010579082	ACTIAM Eur liq	EUR	22,6700	22,6700	22,6700	1564,2300	2	22,6700		69				
Investment fund	NL0010579090	ACTIAM eur obl	EUR	24,5000	24,5000	24,5000	637,0000	2	24,5000		26				
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	35,0600	35,0600	35,0600	946,6200	2	35,0600		27				
Investment fund	NL0010579157	ACTIAM mix def	EUR	27,4500	27,4500	27,4500	137,2500	2	27,4500		5				
Investment fund	NL0010579165	ACTIAM mix neut	EUR	30,5900	30,5900	30,5900	184488,2900	2	30,5900		6031				
Investment fund	NL0010579173	ACTIAM mix off	EUR	33,9400	33,9400	33,9400	33,9400	1	33,9400		1				
Investment fund	NL0010579199	ACTIAM opk landen	EUR	38,7700	38,7700	38,7700	38,7700	1	38,7700		1				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,4000	29,4000	29,4000	87347,4000	6	29,4000		2971				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,1600	32,1600	32,1600	502371,3600	5	32,1600		15621				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,7000	27,7000	27,7000	27,7000	1	27,7000		1				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,5500	30,5500	30,5500	288697,5000	7	30,5500		9450				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,0000	31,0000	31,0000	2978387,0000	11	31,0000		96077				
Investment fund	NL0010579124	ACTIAM Wrld aand	EUR	36,5000	36,5000	36,5000	109,5000	2	36,5000		3				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	57,9100	57,9100	57,9100	170255,4000	10	57,9100		2940				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	106,1400	106,1400	106,1400	21440,2800	7	106,1400		202				
Investment fund	NL0000685576	AGHY FUND	EUR												
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,2000	26,2000	26,2000	6157,0000	2	26,2000		235				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	78,2400	78,2400	78,2400	5007,3600	2	78,2400		64				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,4000	73,4000	73,4000	6239,0000	2	73,4000		85				
Investment fund	NL0000286938	ALLIANZ PAF EQ 5	EUR	97,5900	97,5900	97,5900	14736,0900	2	97,5900		151				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	108,6500	108,6500	108,6500	217,3000	2	108,6500		2				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	55,4500	55,4500	55,4500	55,4500	1	55,4500		1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,8500	7,8500	7,6500	4613,5500	2	7,6500		603	7,6500	1,819	7,8500	10,613
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD									162,7600	1,500	168,2800	1,000
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR	112,6400	112,6400	112,6400	22528,0000	1	112,6400		200	111,8500	3,560	114,5000	200
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,6300	51,6300	51,6300	12184,6800	2	51,6300		236				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,5300	52,5300	52,5300	244632,2100	2	52,5300		4657				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	54,0400	54,0400	54,0400	141314,6000	3	54,0400		2615				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	55,1400	55,1400	55,1400	445862,0400	2	55,1400		8086				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,5800	50,5800	50,5800	40565,1600	2	50,5800		802				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	112,2000	112,2000	112,2000	1752564,0000	15	112,2000		15620				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	90,0200	90,0200	90,0200	10012,2200	7	90,0200		1111				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,3100	29,3100	29,3100	711881,2800	9	29,3100		24288				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,7500	40,7500	40,7500	295070,7500	6	40,7500		7241				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,2700	26,2700	26,2700	594884,1500	5	26,2700		22645				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,0500	33,0500	33,0500	1419728,8500	11	33,0500		42957				
Investment fund	NL0012314652	ASN Novibfonds	EUR	54,7100	54,7100	54,7100	244061,3100	7	54,7100		4461				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	558,8000	558,8000	558,8000	116230,4000	8	558,8000		208				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006294175	BNP AS PAC HI INC	EUR	58,4600	58,4600	58,4600	2981,4600	3	58,4600		51				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	58,0000	58,0000	58,0000	203986,0000	5	58,0000		3517				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	55,9000	55,9000	55,9000	34937,5000	5	55,9000		625				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,8400	28,8400	28,8400	272797,5600	8	28,8400		9459				
Investment fund	NL0006294084	BNP NETH FD	EUR	143,9000	143,9000	143,9000	131524,6000	5	143,9000		914				
Investment fund	NL0006294035	BNP OBAM	EUR	74,0500	74,0500	74,0500	323746,6000	17	74,0500		4372				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	26,6800	26,6800	26,6800	87697,1600	5	26,6800		3287				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	65,9800	65,9800	65,9800	8049,5600	4	65,9800		122				
Investment fund	NL0010511002	DD Equity Fund	EUR	152,3200	152,3200	152,3200	129015,0400	2	152,3200		847				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,5000	34,5000	34,5000	34,5000	1	34,5000		1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,1300	35,1300	35,1300	8993,2800	2	35,1300		256				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,0600	10,0600	10,0600	2434,5200	4	10,0600		242				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7600	12,7600	12,7600	160163,5200	8	12,7600		12552				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	43,7300	43,7300	43,7300	772665,3700	13	43,7300		17669				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,7000	9,7000	9,7000	8186,8000	2	9,7000		844				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,6100	12,6100	12,6100	1223,1700	2	12,6100		97				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,7800	14,7800	14,7800	206742,6400	8	14,7800		13988				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,7000	11,7000	11,7000	39499,2000	7	11,7000		3376				
Investment fund	NL0010489332	DL CORP BOND A	EUR												
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,7600	20,7600	20,7600	102014,6400	3	20,7600		4914				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,8300	12,8300	12,8300	12291,1400	2	12,8300		958				
Investment fund	NL0010489373	DL SOV XLT A	EUR												
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR									15,2500	300		
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	281,0100	281,0100	281,0100	562,0200	1	281,0100		2	280,1500	500	285,5000	10
Investment fund	NL0010556775	HH CV FUND	EUR	40,5000	40,5000	40,5000	68040,0000	1	40,5000		1680				
Investment fund	NL0010514196	HH EM Fund	EUR	93,0400	93,0400	93,0400	5024,1600	1	93,0400		54				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	41,4300	41,4300	41,4300	14541,9300	1	41,4300		351				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,3100	30,3100	30,3100	24702,6500	1	30,3100		815				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,5600	21,5600	21,5600	37449,7200	3	21,5600		1737				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,1400	36,1400	36,1400	27755,5200	1	36,1400		768				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,3100	36,3100	36,3100	56679,9100	5	36,3100		1561				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,9300	50,9300	50,9300	129158,4800	2	50,9300		2536				
Investment fund	NL0009864461	HH VALUE FUND	EUR	33,5100	33,5100	33,5100	26506,4100	1	33,5100		791				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD												
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	71,5300	71,5300	71,5300	104934,5100	5	71,5300		1467				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	49,8900	49,8900	49,8900	44352,2100	4	49,8900		889				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	64,6400	64,6400	64,6400	100450,5600	5	64,6400		1554				
Investment fund	NL0011896972	IDB FIS	EUR	174,2900	174,2900	174,2900	26317,7900	2	174,2900		151				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	159,2000	159,2000	159,2000	234501,6000	5	159,2000		1473				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3600	0,3600	0,3600	9324,0000	4	0,3600		25900	0,3600	280.300	0,3700	301.655
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	2,1600	2,1800	2,1400	183939,0000	17	2,1800		84650	2,1500	200.000	2,1800	141.235
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8400	0,8500	0,8400	227839,0100	17	0,8500		268360	0,8400	1.048.350	0,8500	969.589
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,1100	1,1200	1,1000	25775,0000	9	1,1000		23200	1,1000	499.600	1,1100	489.000
Investment fund	NL0000293348	KE EUR HGHV FD N	EUR	7,1500	7,1500	7,1500	38266,8000	8	7,1500		5352				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,4600	16,4600	16,4600	2098287,8800	11	16,4600		127478				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	31,4300	31,4300	31,4300	89135,4800	8	31,4300		2836				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	97,7300	97,7300	97,7300	798845,0200	12	97,7300		8174				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR												
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR	30,7100	30,7100	30,7100	17412,5700	1	30,7100		567				
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,5300	33,5300	33,5300	17335,0100	3	33,5300		517				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,7800	34,7800	34,7800	40901,2800	2	34,7800		1176				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR												
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	36,1100	36,1100	36,1100	197774,4700	3	36,1100		5477				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR												
Investment fund	NL0012512958	KESVC	EUR												
Investment fund	NL0011821210	KGPIFINV	EUR	34,2300	34,2300	34,2300	692130,6000	10	34,2300		20220				
Investment fund	NL0012044739	KGPFN	EUR												
Investment fund	IE00BN575V26	LCH Class A	USD	299,1000	299,1000	299,1000	721,3000	1	299,1000		3	300,0000	5.000	304,1500	250
Investment fund	IE00BN575W33	LCH Class B	EUR	215,7900	215,7900	215,7900	9710,5500	2	215,7900		45	215,7700	2.500	223,0000	10
Investment fund	NL0009692839	LEGENDS FUND	EUR	100,0200	100,0200	100,0200	100,0200	1	100,0200		1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	254,4700	254,4700	254,4700	18321,8400	3	254,4700		72				
Investment fund	NL0010228730	NBZ	EUR									3,9000	2.000	4,5000	50
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	60,2200	60,2200	60,2200	51789,2000	3	60,2200		860				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	79,1500	79,1500	79,1500	38150,3000	4	79,1500		482				
Investment fund	NL0000287993	NN DUTCH FD	EUR	70,1200	70,1200	70,1200	345341,0000	3	70,1200		4925				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,8700	32,8700	32,8700	372318,4900	7	32,8700		11327				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,3300	33,3300	33,3300	583841,6100	5	33,3300		17517				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,7500	30,7500	30,7500	44679,7500	4	30,7500		1453				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	32,5400	32,5400	32,5400	464345,8000	5	32,5400		14270				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,5300	32,5300	32,5300	91506,8900	6	32,5300		2813				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,8800	29,8800	29,8800	49302,0000	3	29,8800		1650				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	61,7700	61,7700	61,7700	18160,3800	5	61,7700		294				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000289791	NN ENERGY FD	EUR	42,8200	42,8200	42,8200	27447,6200	3	42,8200	641				
Investment fund	NL00006311797	NN EUR OBLIG FD	EUR	35,8900	35,8900	35,8900	1411087,1300	6	35,8900	39317				
Investment fund	NL00006311730	NN EUR SM CAPS FD	EUR	95,2400	95,2400	95,2400	157622,2000	7	95,2400	1655				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,6000	30,6000	30,6000	97797,6000	5	30,6000	3196				
Investment fund	NL00006311755	NN FAR EAST FD	EUR	47,2900	47,2900	47,2900	49843,6600	5	47,2900	1054				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,3300	22,3300	22,3300	99390,8300	3	22,3300	4451				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,9100	24,9100	24,9100	598886,2200	10	24,9100	24042				
Investment fund	NL00006311771	NN GLOB EMR MKT FD	EUR	45,1700	45,1700	45,1700	137045,7800	6	45,1700	3034				
Investment fund	NL00006311839	NN GLOB OBL FD	EUR	14,6500	14,6500	14,6500	231938,8000	6	14,6500	15832				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,1100	35,1100	35,1100	287410,4600	11	35,1100	8186				
Investment fund	NL00006311847	NN GLOB R ESTAT FD	EUR	81,7500	81,7500	81,7500	1011165,7500	14	81,7500	12369				
Investment fund	NL00006311805	NN GLOBAL FUND	EUR	85,1700	85,1700	85,1700	794039,9100	4	85,1700	9323				
Investment fund	NL00006311813	NN H DIV OBLIG FD	EUR	23,5400	23,5400	23,5400	44043,3400	7	23,5400	1871				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	60,2600	60,2600	60,2600	366621,8400	4	60,2600	6084				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,4200	32,4200	32,4200	442435,7400	11	32,4200	13647				
Investment fund	NL0000289841	NN INDUST FUND	EUR	62,7000	62,7000	62,7000	62073,0000	4	62,7000	990				
Investment fund	NL00006311821	NN INFO TECH FD	EUR	91,7100	91,7100	91,7100	246241,3500	13	91,7100	2685				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,5100	17,5100	17,5100	80335,8800	6	17,5100	4588				
Investment fund	NL00006311862	NN LION FD	EUR	36,7100	36,7100	36,7100	201831,5800	3	36,7100	5498				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	67,3100	67,3100	67,3100	39241,7300	5	67,3100	583				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	42,8400	42,8400	42,8400	132032,8800	6	42,8400	3082				
Investment fund	NL00006311748	NN PREM DIV FD	EUR	16,5000	16,5000	16,5000	283305,0000	8	16,5000	17170				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	37,8800	37,8800	37,8800	23902,2800	2	37,8800	631				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	46,5100	46,5100	46,5100	74136,9400	6	46,5100	1594				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8700	26,8700	26,8700	10559,9100	2	26,8700	393				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,7300	36,7300	36,7300	57335,5300	1	36,7300	1561				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,0700	20,0700	20,0700	30867,6600	2	20,0700	1538				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	70,8300	70,8300	70,8300	91158,2100	2	70,8300	1287				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	126,8500	126,8500	126,8500	41099,4000	2	126,8500	324				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,4200	38,4200	38,4200	81873,0200	2	38,4200	2131				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,7600	31,7600	31,7600	20771,0400	2	31,7600	654				
Investment fund	NL0011354873	RG GMFAC E G	EUR	130,9000	130,9000	130,9000	88488,4000	2	130,9000	676				
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR	3,0000	3,0000	3,0000	150,0000	1	3,0000	50	2,7000	200	4,1800	303
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	128,1800	128,1800	128,1800	3589,0400	2	128,1800	28				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	111,0700	111,0700	111,0700	44205,8600	3	111,0700	398				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,3200	57,3200	57,3200	25278,1200	3	57,3200	441				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,5200	40,5200	40,5200	381819,9600	10	40,5200	9423				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,9300	37,9300	37,9300	358286,7800	11	37,9300	9446				
Investment fund	NL0000289817	ROLINCO	EUR	38,1800	38,1800	38,1800	104422,3000	1	38,1800	2735				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,2600	40,2600	40,2600	30678,1200	5	40,2600	762				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,0600	9,0600	9,0600	77997,5400	2	9,0600	8609				
Investment fund	IE00BN575V56	TCH Class A	USD	196,0000	196,0000	196,0000	157556,3600	4	196,0000	1000	194,6000	7.500	196,0000	250
Investment fund	IE00BN575263	TCH Class B	EUR								153,7500	4.000	155,0000	250
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,3900	15,3900	15,3900	17883,1800	4	15,3900	1162				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,4300	13,4300	13,4300	113013,4500	7	13,4300	8415				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,0200	19,0200	19,0200	8996,4600	3	19,0200	473				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,9800	26,9800	26,9800	16349,8800	2	26,9800	606				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,4500	57,4500	57,4500	960219,3000	10	57,4500	16714				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1300	25,1300	25,1300	122483,6200	3	25,1300	4874				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,8000	2,8000	2,8000	50400,0000	6	2,8000	18000	2,7900	4.000	2,7900	4.000
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	39,5000	39,5000	39,5000	627734,0000	9	39,5000	15892				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,1600	35,1600	35,1600	73378,9200	1	35,1600	2087				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	435,8900	435,8900	435,8900	350,3900	1	435,8900	1				
Investment fund	LU0237484448	WPSH EUR	EUR	340,1100	340,1100	340,1100	265285,8000	4	340,1100	780				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,5000	200.000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	200.000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	200.000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200.000		

Instrument Type	Exchange Instrument ID	Instrument 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	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200,000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR										112,5000	50,000
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	111,1200	111,1200	111,1200	1111,2000	1	111,1200	1000				
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	200,000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	200,000		
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR								100,0000	200,000		
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR	115,4700	115,4700	115,4700	40414,5000	1	115,4700	35000				
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,7500	50,000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR										104,9000	74,000
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								105,0000	6,000		
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								103,0000	50,000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	118,7900	118,9200	118,7900	398258,0000	7	118,8600	335000	118,8600	15,000	119,0000	100,000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	127,0000	127,1000	127,0000	154982,0000	3	127,0300	122000				
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								102,0000	44,000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								100,0000	50,000		
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								103,0000	50,000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								106,0000	50,000		
Other bond	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	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200,000		
Other bond	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200,000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1284710065	AAB FRN%6MCH19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0614641586	AAB FRN06APR18	EUR								99,9500	200,000		
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,5000	200,000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	XS1373918645	AAB FRN26 FEB18	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP								131,0000	50,000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								100,5000	50,000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								103,0000	50,000		
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50.000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,5000	50.000	101,5000	125.000
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD										100,7200	63.000
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1748411441	AAB1.375%7JUN2022	GBP								99,0000	100.000		
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD								98,0000	200.000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD								99,0000	50.000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD								98,0000	200.000		
Other bond	XS1743726835	AAB2.65%19JAN2021	USD								98,0000	200.000		
Other bond	XS0975546929	AAB2%08OCT2018	EUR								100,5000	200.000		
Other bond	XS1015339218	AAB2%22JUL19	EUR								100,0000	200.000		
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK								101,0000	50.000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								100,0000	50.000		
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD								100,9500	200.000		
Other bond	XS1040431519	AAB5.25%17MAR21	AUD								105,0000	50.000		
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD								104,0000	50.000		
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100.000		
Other bond	XS1743726918	AABFRN19JAN2021	USD								99,0000	200.000		
Other bond	US00084DAR17	AABFRN19JAN2021	USD								99,0000	200.000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP								99,0000	100.000		
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD								98,0000	50.000		
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR								100,0000	200.000		
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP								103,0000	100.000		
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1371522407	AABNFRNFEB2018	EUR								99,9000	200.000		
Other bond	XS1344520728	AABNFRN19JAN2019	EUR								100,0000	200.000		
Other bond	XS1297496876	AABNFRN19SEP2019	EUR								100,0000	200.000		
Other bond	XS0968941988	AABNZDS.75%12SEP18	NZD								101,0000	50.000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,0000	50.000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								98,0000	200.000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,0000	50.000		

Instrument Type	Exchange Instrument ID	Instrument 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	XS1241945473	AABREGS2.45%JUN20	USD								98,8000	50.000		
Other bond	XS0987211181	AABREGS2.5%OCT18	USD								99,0000	50.000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL00009411826	ABN 4.25% JUNE18	EUR										107,7900	50.000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	118,3500	118,3500	118,3500	14202,0000	1	118,3500	12000			118,6500	106.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								110,5000	50.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750.000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR	101,4900	101,4900	101,4900	1014,9000	1	101,4900	1000				
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,5000	50.000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50.000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100.000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	200.000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								102,0000	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,8100	105,9000	105,2600	458828,0000	32	105,9000	434000	105,3800	40.000	105,8700	5.000
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	100,0000	100,0000	99,6000	167313,2300	13	99,6000	370000	99,5000	50.000	99,7200	5.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	85,6100	85,9400	85,6100	106943,9300	13	85,9400	275000	85,6600	25.000	85,8000	60.000
Other bond	NL0000120004	AEGON FRN PL	NLG								81,7000	75.000	82,2500	30.000
Other bond	NL0000168466	AEGON 6%PL	EUR	106,9200	107,0000	106,8100	40611,7000	8	106,8100	38000	106,8100	21.000	107,0000	5.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	91,5200	91,8000	91,5000	640459,7000	31	91,7000	699200	91,5000	27.800	91,8900	50.000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	90,2500	90,2500	90,2500	36274,1400	1	90,2500	50000	89,8500	64.000	90,5000	36.400
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP								153,5000	1.000		
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%JUN18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR	111,1900	111,1900	111,1900	111190,0000	1	111,1900	100000				
Other bond	XS1685798370	AHOLDD0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK 1.4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR								100,5000	100.000		
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	106,6100	106,9100	106,6100	17096,3000	3	106,9100	16000	106,9400	15.000	107,3400	40.000
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR								46,0100	20.000	61,0000	9.000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL00009213545	ASR NL 10% PL	EUR	115,7800	116,2000	115,7300	94678,1700	8	116,2000	81675	115,7300	32.600	116,1000	57.504
Other bond	NL00009213552	ASR NL 7.25% PL	EUR	109,9900	110,5700	108,9000	14226,6000	7	108,9000	13000	108,9000	9.000	110,5700	19.000
Other bond	XS1115800655	ASRNED5%PL	EUR	115,5000	115,9200	114,8000	128185,3000	7	115,8300	111000	115,6800	50.000	115,8200	49.000
Other bond	XS0203470157	AXA FRNPL	EUR								93,0100	60.000	94,9900	60.000
Other bond	XS0188935174	AXA FRNPL	EUR								103,9100	40.000	104,3900	72.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								91,8100	60.000	92,4400	25.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								91,5200	150.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4O4	BANCO ESP.2 5.5%PL	EUR	102,5600	104,0000	102,5600	51467,2000	2	104,0000	50000	102,5600	100.000	104,0000	24.000
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,5100	100.000		
Other bond	NL00009631944	BEST10A 1.235%99	EUR											
Other bond	NL00009631951	BEST10B 1.335%99	EUR											
Other bond	NL00009631969	BEST10C 1.435%99	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	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DVW70	BNC AUSTR FRNPL	EUR								91,3600	60.000	93,0000	50.000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								100,1100	10.000	101,5000	10.000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD								97,0000	50.000		
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								102,0000	50.000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2.1/2%25	CHF								117,0000	50.000		
Other bond	CH0022721762	BNG CHF 2.1/4%20	CHF								105,5000	50.000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								101,3000	50.000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR								103,1600	40.000	103,7400	6.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,4300	102,4300	102,3000	221085,8000	15	102,3000	216000	102,3000	16.000	102,3900	40.000
Other bond	XS0162957012	BNG GBP 4.1/2%18	GBP								99,5000	50.000		
Other bond	XS0106561094	BNG GBP 5.3/4%19	GBP								103,0000	50.000		
Other bond	XS0092607497	BNG GBP 5.3/8%21	GBP								113,0000	50.000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,5000	50.000		
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP								100,0000	50.000		
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0959723494	BNG USD FRN20SEP18	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR								41,5000	250.000	46,0000	250.000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								62,0000	750.000		
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								80,0100	50.000	81,0000	180.000
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								92,5000	750.000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								53,8000	100.000	55,0000	380.000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750.000		
Other bond	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%DEC18	NOK								100,7500	750.000		
Other bond	XS0895805108	BNGNZD 4.125%MCH18	NZD								99,5000	50.000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100.000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR	92,5200	92,5200	92,5200	925,2000	1	92,5200	1000	92,5200	59.000	93,9800	60.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								92,8600	60.000	93,9900	60.000
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER6BFRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR								90,9500	150.000	93,0000	20.000
Other bond	US136447AW96	CANPAC 4%PL	USD								100,0000	1.000		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,7000	150.000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								55,0300	100.000	67,5000	25.000
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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								100,000	2.000		
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								93,0600	150.000	94,9000	6.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,2800	40.000	103,2500	42.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								92,5000	60.000	93,9900	60.000
Other bond	DE000A0TU305	DB CONT CAP4 8 P5	EUR	102,0000	102,1400	102,0000	43877,8000	6	102,0000	43000	102,0000	6.000	102,1000	40.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								102,2000	4.000	105,7000	5.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1R528JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	134,0000	134,2000	133,8500	58931,0000	9	133,8500	44000	133,7800	10.000	133,8500	3.000
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	110,5000	110,5000	110,0500	336753,0000	10	110,0500	305000	110,0500	45.000	111,5400	50.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0871317771	DMBS18A1 FRNFEB45	EUR											
Other bond	XS0871317938	DMBS18A2 FRNFEB45	EUR											
Other bond	XS0871318829	DMBS18B FRNFEB45	EUR											
Other bond	XS0871319124	DMBS18C FRNFEB45	EUR											
Other bond	XS0871319397	DMBS18D FRNFEB45	EUR											
Other bond	XS0871319470	DMBS18D FRNFEB45	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1113209008	DOLPH14AFRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMAS2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								91,7600	60.000	92,6400	60.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR								102,5200	50.000	103,0000	25.000
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR								91,7600	60.000	92,4500	3.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR								104,5000	150.000		
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHILLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	101,8000	101,8000	101,8000	335940,0000	3	101,8000	330000	101,5000	10,000	101,8000	420,000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,2400	104,2400	104,2400	62544,0000	5	104,2400	60000	104,2300	40,000	104,8000	9,000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR	100,0000	100,0000	100,0000	5000,0000	1	100,0000	5000	99,8100	50,000	100,5000	35,000
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								98,0000	200,000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,0000	200,000		
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR	98,6400	98,6400	98,6400	49320,0000	1	98,6400	50000	98,0000	80,000	105,9800	4,000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								89,0000	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								0,1000	100,000		
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								102,5600	50,000	104,0000	50,000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								103,8000	10,000		
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 XI E1.413%40	EUR											
Other bond	XS0271029562	HERMESXII E1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	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	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HS5SPHERE 7.25%PLD	USD								61,0500	150.000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								56,0100	100.000	57,9500	10.000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739363	HYPENIIA1FRNFEB46	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	HYPNIIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR								107,0900	40.000	107,2100	23.000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR										102,6000	1.000
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0895722071	ING 1.875%27FEB18	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR										104,0000	3.000
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR										119,2500	50.000
Other bond	XS0555431278	ING 4.715%02ZNOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR										115,0000	1.000
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										112,9500	3.000
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
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								103,5000	10.000		
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR											
Other bond	XS036606149	INGBANK 6.125% 23	EUR	102,0000	102,0000	101,1600	21260,4000	3	101,1600	21000			102,4700	50.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	93,8000	94,1500	93,7100	503467,4000	14	93,7700	536500	93,5600	65.000	93,7700	43.000
Other bond	NL0000113587	INGGROEP FRNPL	EUR	94,4500	94,5000	94,3600	495610,2900	18	94,3800	525000	94,3500	60.000	94,5000	45.000
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR	92,0000	92,0000	92,0000	46000,0000	1	92,0000	50000	91,0600	60,000	93,0000	10,000
Other bond	XS0997385967	KIGOIFRN27JANG4	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR	107,1000	107,1000	106,8500	145546,6000	3	106,8500	136000	107,1000	50,000	107,8500	10,000
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR										130,5000	35,000
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR	103,3100	103,3100	103,3000	108475,0000	4	103,3000	105000	103,3100	80,000	104,0900	15,000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP										109,6500	33,000
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD								122,5400	50,000		
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSDORS FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR	107,0000	107,0000	106,6000	12820,0000	4	106,6000	12000	106,6000	248,000		
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										103,0800	50,000
Other bond	XS1604200904	LEASEPRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPLO.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLANI%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLANI%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										56,0000	50,000
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										110,7000	20,000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										112,9500	40,000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,5000	50,000		
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,3600	102,8000	102,3600	285885,0000	13	102,4500	279000	102,4500	10,000	102,9000	51,000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR											
Other bond	XS0888591897	NFMO 1.50%12FEB18	USD											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD								98,0000	200,000		
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR								99,9000	200,000		
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR								99,0000	200,000		
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	109,3500	109,3500	109,1000	15281,5000	2	109,1000	14000	109,1000	9,000	109,5000	2,000
Other bond	XS0215294512	NIBC FRNPL	USD								87,8500	70,000	88,6800	50,000
Other bond	XS0249580357	NIBC FRNPL	EUR	89,1500	90,0000	89,1500	284101,9000	9	90,0000	316000	89,8000	50,000	90,0000	86,000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS0977140531	NIBC1.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	112,0000	112,0000	111,0200	412785,0000	15	111,7700	370000	111,4200	5,000	111,7700	20,000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	114,5000	114,5000	113,7100	19425,5000	3	113,7100	17000	113,7100	35,000	115,5000	37,000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								95,5000	50,000	96,0000	97,000
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR								85,0000	100,000		
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	NL0006258485	NWB INFL PRO ZC18	EUR								102,3500	40,000	102,7800	40,000
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								101,0000	50,000	104,0000	1,000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								101,0000	50,000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0201306288	OVAG FIN FRNPLD	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16ZFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR								111,7100	200.000	112,1600	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	XS1020295348	RABO1.75%22JAN19	EUR								101,9500	200.000	102,0900	200.000
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNE D 5.875%19	EUR	108,0200	108,0200	108,0200	10802,0000	1	108,0200	10000	107,5400	200.000	108,0300	200.000
Other bond	XS0368541032	RABOBNE D 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	126,9700	126,9700	125,9800	10142711,6100	495	126,5300	8031475	126,3900	40.000	126,5300	70.300
Other bond	XS1239520494	RABOFRN29MAY20	EUR								100,0000	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR								114,0200	200.000	114,3700	200.000
Other bond	XS16222193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								99,4200	200.000	100,4200	150.000
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,6400	102,6400	102,6400	82112,0000	3	102,6400	80000	102,6300	40.000	103,8900	40.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,6800	200.000	100,9800	150.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								101,1900	200.000	101,4900	150.000
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								102,6400	200.000		
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR								108,1900	200.000	108,5700	200.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR								114,6400	200.000	115,2600	200.000
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								114,0500	150.000	114,4600	150.000
Other bond	XS0439192617	RB CALL 2C16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR	119,0300	119,0300	119,0300	10712,7000	1	119,0300	9000				
Other bond	XS1046796253	RB FRN%20MCH19	EUR								99,9500	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								113,4100	40.000	113,7500	10.000
Other bond	XS0629170837	RB FRN22JUN21	EUR								108,5500	50.000	109,3000	380.000
Other bond	XS0607109377	RB FRN27APR21	EUR	109,0000	109,2900	109,0000	4362,9000	3	109,2900	4000	109,2800	40.000	109,5000	2.000
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR								102,5000	200.000	103,4000	18.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR								115,6000	3.000		
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								102,0000	50.000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR	101,1200	101,1200	101,1200	125388,8000	3	101,1200	124000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,5100	101,8500	101,5100	70162,0000	5	101,5100	69000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								109,0000	100.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								43,0000	40.000	49,0000	300.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								79,0600	750.000	85,0000	200.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								84,0000	200.000		
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RBCALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								105,7200	40.000		
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	50,6100	50,6100	50,6100	2530,5000	1	50,6100	5000	50,6100	75.000	51,0000	100.000
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										112,9500	49.000
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								95,0200	50.000	97,0000	21.000
Other bond	XS0898707475	SAE12 A2FRN30NOV93	EUR											
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR								103,0200	150.000	104,4900	40.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								93,0000	50.000	94,0000	2.000
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	121,0000	121,0000	119,5500	551937,9000	21	120,2000	459000	120,2000	4.000	120,3200	39.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IIA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IIA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IIBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16IICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IIDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0871785365	STRM13IC FRNAPR54	EUR											
Other bond	XS0910948511	STRM13IIA2FRNNVO50	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	XS0910948784	STRM13IIB FRNNOV50	EUR											
Other bond	XS0910948867	STRM13IIC FRNNOV50	EUR											
Other bond	XS0910949089	STRM13IID FRNNOV50	EUR											
Other bond	XS0930213987	STRM13IIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR								91,5000	150.000	92,4700	27.000
Other bond	XS0593606550	TENNET 3.875%FEB18	EUR										100,3000	50.000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR										117,6000	1.000
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100.000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
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								107,5500	1.000.000		
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%SIJUN18	EUR											
Other bond	XS1387192435	VLAN50.375%31MAR23	EUR											
Other bond	XS1565570212	VLAN50.875%15FEB27	EUR										101,0000	200.000
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,5500	50.000		
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR	119,0100	119,0100	119,0100	1190,1000	1	119,0100	1000	119,0100	24.000	120,9000	10.000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR								0,1070	15.000	0,1120	9
Share	NL0000852564	AALBERTS INDUSTR	EUR	41,9900	41,9900	41,2600	12390415,9900	2974	41,4600	298063	41,4400	602	41,5000	939
Share	NL0011540547	ABN AMRO Group	EUR	27,0300	27,1500	26,7500	53591020,3100	6704	26,9000	1988705	26,9000	36.408	26,9400	1.360
Share	NL0009767532	ACCCELL GROUP	EUR	23,0000	23,0000	22,2000	577382,1500	274	22,4500	25555	22,4000	39	22,4500	252
Share	GB00BQQFX454	ACCYS	EUR	0,9000	0,9200	0,8920	134470,3600	39	0,9100	147216	0,9020	21.108	0,9100	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
Share	NL0000303709	AEGON	EUR	5,5000	5,5340	5,4280	46563763,6800	7632	5,4880	8497911	5,4860	11,249	5,4880	8,796
Share	NL0011794037	AHOLD DEL	EUR	17,7100	17,8180	17,5760	119204427,9200	17755	17,7020	6737781	17,7000	303	17,7020	23,928
Share	NL0000018034	AJAX	EUR	10,2000	10,2000	10,0500	13986,0500	21	10,2000	1384	10,1000	100	10,2000	308
Share	NL0000009132	AKZO NOBEL	EUR	74,1400	74,7400	73,8000	43942805,5600	5507	74,4000	591266	74,4000	1,318	74,5400	2,589
Share	NL0011333752	ALTICE	EUR	8,4380	8,4380	8,1860	50702329,2500	12645	8,3860	6107253	8,3800	290	8,3860	588
Share	NL0011333760	ALTICE B	EUR	8,4500	8,4500	8,1950	739105,4900	427	8,3750	88886	8,3400	867	8,4150	3,338
Share	NL0012194724	ALUMEXX N.V.	EUR	2,0600	2,4400	2,0200	195879,5400	115	2,3700	85848	2,3000	1,990	2,3900	1,100
Share	NL0000888691	AMG	EUR	42,0000	42,0000	40,2200	15503332,8200	3002	40,9400	376807	40,9400	180	41,0000	1,176
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	24,2000	24,2000	23,6500	339590,0500	143	23,9500	14184	23,8000	1,000	23,9500	541
Share	NL0000430106	AND INTERNATIONAL	EUR	6,1000	6,3200	6,0000	33206,8400	24	6,2000	5495	6,1000	111	6,2000	230
Share	GB00815Y0C52	AP ALTERNAT ASSETS	USD	15,0700	15,1000	14,9900	408693,2800	12	15,0900	33768	14,8500	1,000	15,0900	2,482
Share	LU0569974404	APERAM	EUR	45,6200	45,7100	44,9500	17618954,4800	3328	45,3700	388946	45,3400	216	45,3700	1,070
Share	NL0006237562	ARCADIS	EUR	17,5100	17,5800	17,1800	4446821,9600	1623	17,4200	255617	17,4000	1,222	17,4200	6,675
Share	LU1598757687	ARCELORMITTAL SA	EUR	27,3900	28,1950	27,2400	174745655,5700	24338	28,1050	6287482	28,0800	800	28,1050	47,480
Share	NL0000334118	ASM INTERNATIONAL	EUR	56,5400	57,2000	55,6600	15638815,9200	2977	56,7800	276548	56,7400	550	56,8600	1,643
Share	NL0010273215	ASML HOLDING	EUR	156,5000	158,3500	154,6000	246047614,8000	18958	157,1500	1574436	157,0500	562	157,1500	396
Share	NL0011872643	ASR NEDERLAND	EUR	35,2800	35,4200	34,8800	10280418,6400	2124	35,2200	292364	35,2200	1,368	35,2600	239
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR	4,3000	4,3000	4,1800	13350,1800	9	4,1850	3174	4,1800	686	4,3000	400
Share	NL0012047823	AVANTUM	EUR	6,0000	6,0500	5,9000	157905,2900	144	5,9000	26560	5,9000	356	6,0000	1,025
Share	NL0000337319	BAM GROEP KON	EUR	3,8200	3,8390	3,7350	9149588,7900	2337	3,7350	2423997	3,7350	1,500	3,7370	3,028
Share	NL0011872650	BASIC-FIT	EUR	21,7000	21,7000	21,2500	365470,1000	251	21,3500	17075	21,3500	3,499	21,5000	108
Share	NL0006292906	BATENBURG TECHNIK	EUR								37,4000	200	38,0000	50
Share	NL0000339760	BE SEMICONDUCTOR	EUR	76,5000	76,6000	74,4500	28387570,5000	3910	75,8000	375251	75,8000	416	75,8500	2,426
Share	NL0000339703	BETER BED	EUR	12,5000	12,5400	12,1600	1134381,9000	417	12,1800	92327	12,1800	662	12,2000	81
Share	NL0000285278	BEVER HOLDING	EUR	3,9000	3,9000	3,9000	19500,0000	4	3,9000	5000	3,9000	5,000	4,1000	2,500
Share	NL0000335578	BINCKBANK	EUR	4,4400	4,4600	4,3250	1613558,4000	761	4,3500	367738	4,3400	1,148	4,3550	20
Share	NL0000852580	BOSKALIS WESTMIN	EUR	31,7300	31,7700	31,2200	18992687,5300	4014	31,2600	605223	31,2400	439	31,3000	1,628
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	18,7000	18,8000	18,6000	176918,3000	31	18,8000	9444	18,8000	407	18,9000	3,763
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	33,2000	33,2000	33,0000	6620,0000	2	33,0000	200	32,6000	30	33,0000	57
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	15,3400	15,3500	15,0100	1625903,7100	570	15,1400	107316	15,1400	953	15,2000	349
Share	GB008DCPN049	COCA-COLA EUROPEAN	EUR	30,6200	31,1200	30,4600	3529135,1400	934	30,7800	114747	30,7200	573	30,7800	602
Share	NL0010583399	CORBION	EUR	26,0000	26,0200	25,6400	2447287,0200	752	25,7800	94809	25,7800	298	25,8400	609
Share	NL0000200384	CORE LABORATORIES	EUR	89,0000	93,0000	86,5000	31292,0000	11	93,0000	355	90,0000	65	93,5000	65
Share	NL0000345577	CTAC	EUR	3,4200	3,4400	3,3000	35224,5500	19	3,4200	10429	3,3100	2,000	3,3500	100
Share	NL0011509294	CURETIS	EUR	6,8400	6,9600	6,7000	663209,7200	261	6,8600	97380	6,8200	400	6,8600	471
Share	NL0009169515	DGB GROUP N.V.	EUR	1,1200	1,1500	1,0700	44567,8200	33	1,1200	40337	1,1100	288	1,1600	500
Share	NL0000345627	DOC DATA	EUR	2,1600	2,6000	2,0200	1541443,9100	689	2,4200	632287	2,4100	1,399	2,4200	1,140
Share	NL0009197771	DPA GROUP	EUR	1,8000	1,8000	1,7500	6680,4500	13	1,7950	3790	1,7500	400	1,7900	2,627
Share	NL0000009827	DSM KON	EUR	80,2000	80,7000	79,4800	52777876,9600	7140	80,6000	657278	80,5600	4	80,6000	598
Share	NL0009272137	ESPERITE	EUR	0,4810	0,4865	0,4585	492010,2200	357	0,4650	1052566	0,4650	6,378	0,4670	1,501
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	8,1200	8,1200	7,9200	235482,4400	83	8,0000	29403	8,0000	579	8,0200	948
Share	NL0000288876	EUROCOMMERCIAL	EUR	36,8000	36,8000	35,7600	2822673,1800	722	35,7600	78390	35,7600	939	35,8000	18
Share	NL0011279492	FLOW TRADERS	EUR	20,4000	20,4000	19,9800	4743764,7600	1504	20,2000	234563	20,1400	1,267	20,2000	19,634
Share	NL0012047849	FNG N.V.	EUR	25,4000	25,4000	24,8000	102700,0000	11	25,0000	4092	24,6000	500	25,0000	966
Share	NL0011832811	FORFARMERS	EUR	9,8800	9,8900	9,5600	1071057,2100	577	9,6100	110814	9,6100	791	9,6200	221
Share	NL0000352565	FUGRO	EUR	13,3000	13,3000	12,8350	16638945,4600	3736	13,0500	1278541	13,0300	1,531	13,0600	2,000
Share	BE0003818359	GALAPAGOS	EUR	94,8200	94,8200	91,7200	55908991,6000	8938	92,3200	601568	92,2400	1,518	92,4600	15
Share	NL0000400653	GEMALTO	EUR	49,6200	49,8400	49,5800	23441548,1700	2546	49,8400	471558	49,7100	1	49,8400	10,598
Share	NL0010937066	GRANDVISION	EUR	18,3000	18,3100	18,0900	2194332,5400	734	18,2000	120685	18,1900	110	18,2300	341
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR	54,0000	54,0000	54,0000	38880,0000	4	54,0000	720	49,1000	50	54,0000	480
Share	BMG455841020	HAL TRUST	EUR	151,4000	151,4000	148,2000	1936150,6000	403	148,4000	12979	148,4000	109	148,6000	10
Share	CWN814651014	HeadFirst Source G	EUR	2,5400	2,5400	2,5200	1645,0400	4	2,5200	652	2,5200	2,948	2,5400	1,896
Share	NL0009269109	HEIJMANS	EUR	9,6000	9,6500	9,1100	3452653,9400	1138	9,4300	370055	9,3600	1,975	9,4300	1,796
Share	NL0000009165	HEINEKEN	EUR	89,6000	89,6200	88,1400	69556916,9200	6911	88,2800	785347	88,2800	8,572	88,3200	114
Share	NL0000008977	HEINEKEN HOLDING	EUR	84,5500	84,5500	83,3500	8323235,4000	1454	83,5500	99410	83,5500	606	83,7500	396
Share	NL0000440311	HOLLAND COLOURS	EUR	91,0000	91,0000	88,0000	20378,2000	12	88,6000	229	88,4000	65	89,6000	201
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,1800	1,000		
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	69,6000	70,6000	68,2000	263334,8000	84	70,2000	3805	69,0000	100	70,6000	45
Share	NL0009391242	HYDRATEC	EUR	56,0000	56,0000	56,0000	9296,0000	4	56,0000	166	55,5000	50	55,5000	10
Share	NL0000359537	ICT GROUP	EUR	14,4000	14,4000	13,8000	310025,6000	132	14,2000	22123	14,2000	19	14,4000	8,872
Share	NL0010556726	IEX GROUP NV	EUR								4,0200	2,430	4,2000	2,400
Share	NL0010801007	IMCD	EUR	52,2500	52,3000	51,0500	3600505,2000	1036	51,7500	69628	51,7500	1,034	51,8000	719
Share	NL0011821202	ING GROEP N.V.	EUR	15,4760	15,6960	15,4380	265022936,0400	20997	15,5940	17001592	15,5900	11,600	15,5940	17,878
Share	NL0010937058	INTERTRUST	EUR	14,4600	14,5200	14,1700	1553589,4400	655	14,3700	108478	14,3600	24	14,3900	681
Share	NL0000113652	KARDAN	EUR	0,1650	0,1676	0,1620	67585,2000	77	0,1622	412327	0,1620	35,216	0,1654	4,999
Share	NL0000362648	KAS BANK	EUR	10,2200	10,2800	9,9800	410032,1100	139	10,1800	40690	10,1000	1,177	10,1800	112
Share	NL0000852531	KENDRION	EUR	40,5000	40,5000	38,5000	726449,1500	295	39,9500	18292	39,9500	10	40,1500	68
Share	NL0011323407	KIADIS	EUR	11,3600	11,6000	10,8000	5983428,3200	1432	11,1800	535508	11,1400	474	11,1800	218
Share	NL0000009082	KPN KON	EUR	2,7650	2,7680	2,6830	53377298,7200	8912	2,6910	19665586	2,6910	117,616	2,6930	291

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010545679	LAVIDE HOLDING	EUR	0,8500	0,8500	0,8500	6,8000	2	0,8500	8	0,8500	992	0,9200	5.563
Share	NL0010998878	LUCASBOLS	EUR	17,5000	17,8000	17,4500	264575,6500	56	17,8000	15035	17,6500	295	17,7500	148
Share	GG00812B0492	NB PRIV EQ PARTN	USD								13,8000	1.641	14,0000	2.093
Share	NL0000371243	NEDAP	EUR	50,4000	50,6000	48,8000	585467,9000	172	50,0000	11730	49,6000	55	50,6000	300
Share	NL00009312842	NEDSENSE ENTERPR	EUR	0,1830	0,1830	0,1830	6807,6000	7	0,1830	37200	0,1820	140	0,1800	1.000
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	9,0000	9,0000	8,5000	189,0000	3	8,5000	22	8,0000	233	9,9500	400
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	16,5000	16,5500	15,7500	848235,0500	230	16,3500	52350	16,3000	15	16,3500	5
Share	NL0010773842	NN GROUP	EUR	37,9000	37,9000	37,4400	36128427,8400	4513	37,7400	958512	37,6500	726	37,7400	9.571
Share	NL0010696704	NOVISOURCE	EUR	1,6500	1,6500	1,5800	36859,4900	26	1,6000	22895	1,6000	35	1,6600	3.726
Share	NL0012365084	NSI N.V.	EUR	34,4000	34,4000	34,0000	1408386,1500	331	34,0000	41298	34,0000	2.470	34,0500	358
Share	NL0010558797	OCI	EUR	20,1500	20,1600	19,4250	23327963,8900	5399	19,7450	1181786	19,6100	497	19,7450	5.000
Share	NL0000370419	ORANJEWOU A	EUR	5,9500	6,0000	5,9500	36212,8500	11	6,0000	6078	5,4500	1.000	6,0000	9.000
Share	NL0000440584	ORDINA	EUR	1,5880	1,5900	1,5280	1029868,1400	375	1,5500	658536	1,5500	6.278	1,5560	32
Share	GG008BPT46	PERSHING	USD	14,1800	14,1800	13,9400	970376,7000	103	13,9800	86162	13,9800	3.564	14,0000	10.000
Share	NL0010391025	PHARMING GROUP	EUR	1,4080	1,4500	1,3500	41481426,2100	6349	1,3710	29724800	1,3710	94.239	1,3750	1.500
Share	NL0000009538	PHILIPS KON	EUR	31,7000	31,7250	31,3500	112890415,9500	13789	31,3850	3585485	31,3750	5.706	31,3950	11.573
Share	NL0011821392	PHILIPS LIGHTING	EUR	30,5000	30,8200	30,3600	21766196,9200	3402	30,6000	712277	30,5200	286	30,6100	17.112
Share	NL0000378669	PORCELEYNE FLES	EUR								8,6000	180	9,1500	204
Share	NL0009739416	POSTNL	EUR	3,9020	3,9190	3,8460	10501839,0500	2564	3,8700	2709120	3,8660	10.030	3,8760	117
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	13,0000	13,0000	12,5000	392643,5500	212	12,7000	31012	12,5500	1.000	12,7500	350
Share	NL0000379121	RANDSTAD	EUR	55,9000	55,9000	55,0400	26539985,2400	4174	55,3200	479300	55,3200	1.372	55,4000	3.088
Share	NL0011214010	REFRESCO GROUP	EUR	19,9000	19,9300	19,9000	1191801,6700	125	19,9200	59850	19,9100	12.096	19,9200	3.305
Share	LU0383812293	REINET INVESTMENTS	EUR								17,2000	2.500	17,5000	500
Share	NL0006144495	RELX	EUR	17,1000	17,1050	16,8700	44466221,0700	8167	16,8750	2619228	16,8650	20.218	16,8850	100
Share	NL0000440477	ROODMICROTEC	EUR	0,3370	0,3370	0,3260	165950,6600	130	0,3300	500532	0,3290	11.000	0,3300	26.955
Share	GB00803MLX29	ROYAL DUTCH SHELL	EUR	27,0500	27,0900	26,6900	323818836,1400	24605	26,8850	12027026	26,8800	735	26,8850	49.000
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	27,5000	27,5500	27,2900	524084,6400	58	27,4250	19096	27,3150	574	27,7000	350
Share	NL0000360618	SBM OFFSHORE	EUR	14,7300	14,7650	14,5450	16322888,2600	3884	14,7000	1112764	14,7000	2.541	14,7250	11.422
Share	NL0011660485	SIF HOLDING	EUR	16,8000	16,8000	16,1600	556967,0800	252	16,4000	33775	16,3800	1.028	16,4600	928
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	42,5000	42,6500	42,1500	1633360,1500	516	42,3500	38544	42,3000	414	42,4000	24
Share	NL0010627865	SNOWWORLD	EUR	9,5000	9,5200	9,5000	228461,3000	25	9,5000	24048	9,5000	1.880	9,5200	631
Share	NL0000336303	STERN GROEP	EUR	20,0000	20,0000	18,1000	401543,4000	147	19,1000	20877	19,0500	105	19,4500	1.000
Share	NL0012015705	TAKEAWAY	EUR	47,9000	48,4000	46,5500	1690724,9500	594	47,8500	35324	47,8500	169	47,9000	356
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR	5,8800	5,8800	5,8800	15111,6000	6	5,8800	2570	5,8800	930	5,9000	100
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,5000	13,6000	13,5000	292602,2900	18	13,5500	26858	13,5000	2.520	13,6000	7.007
Share	VGG885761061	THUNDERBIRD	EUR	0,2300	0,2300	0,2300	647,1100	2	0,2300	3500	0,2120	2.500	0,2420	335
Share	NL0010389508	TIE KINETIX	EUR	8,7000	8,7000	8,6000	865,0000	3	8,6000	100	8,5500	85	8,6000	110
Share	NL0000852523	TKH GROUP	EUR	51,3500	51,3500	50,0000	8391092,8500	1440	50,8000	166115	50,7500	2.418	50,8000	841
Share	NL0000387058	TOMTOM	EUR	8,5620	8,5620	8,3320	15099363,5200	3687	8,3940	1797101	8,3940	1.583	8,4160	9.518
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	200,2000	200,3000	195,2500	100788435,5000	10487	195,6500	512252	195,6500	8.405	195,7000	43
Share	NL0000388742	UNILEVER 6%	EUR											
Share	NL0000388726	UNILEVER 7%	EUR											
Share	NL0000009355	UNILEVER DR	EUR	46,1550	46,2300	45,5700	219022834,3500	20629	45,5700	4779580	45,5700	7.600	45,6200	400
Share	NL0000388684	UNILEVER DR7CP	EUR											
Share	NL0000388619	UNILEVER OS	EUR	46,1000	46,2000	45,7000	444118,3000	120	45,7000	9674	45,5000	248	45,7000	114
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	26,0000	26,5000	26,0000	809907,6500	209	26,1500	30994	26,1500	934	26,2000	27
Share	NL0010661864	VALUE8	EUR	5,0000	5,0600	4,5300	158603,8800	80	4,8800	32875	4,8500	1.004	4,8800	720
Share	NL0009875483	VALUE8 CUM PREF	EUR								23,0000	1.000	25,4000	475
Share	NL0000288918	VASTNED	EUR	40,0000	40,1000	39,5000	2064418,5000	425	39,5000	52072	39,5000	4.835	39,5500	57
Share	BMG9349W1038	VEON	EUR	3,0000	3,0000	2,8400	16784,0000	12	3,0000	5750	2,8600	1.000	3,0400	500
Share	NL0012294466	VOLKERWESSELS	EUR	23,7600	23,8800	23,6000	1236023,1400	487	23,8000	51949	23,7800	630	23,8200	33
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,0600	7,1000	7,0200	160739,3400	18	7,0600	22767	7,0200	318	7,0600	36.660
Share	NL0009432491	VOPAK	EUR	34,7900	34,8000	34,1500	21446798,5800	5450	34,1900	625005	34,1800	12.896	34,2600	1.176
Share	NL0000289213	WERELDHAVE	EUR	34,9100	34,9400	33,5700	41084406,8400	9033	33,7200	1213893	33,6200	511	33,7200	475
Share	NL0000395317	WESSANEN	EUR	17,0600	17,0600	16,4200	3508499,3800	1025	16,4800	210767	16,4800	1.227	16,5200	1.252
Share	NL0000395903	WOLTERS KLUWER	EUR	41,8500	41,8700	40,9300	20835228,4300	3396	41,1800	505010	41,1800	2.370	41,2500	36.130
Share	JE0081FBT077	YATRA	EUR	5,2000	5,2000	5,2000	156,0000	1	5,2000	30	5,1500	171	5,2000	630
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	60,4400	60,4730	60,3350	199100,8800	5	60,3350	4096	60,1720	2.919	60,4980	2.919
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	38,9100	39,0750	38,8070	95260,5700	3	39,0750	2451	39,0490	3.619	39,1000	3.619
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,6860	55,6860	55,6860			55,6860		55,5800	10.006	55,7910	1.007
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,8110	59,9230	59,8110			59,9230		59,7810	4.119	60,0640	4.119
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,1790	56,1790	56,1790			56,1790		56,1170	10.006	56,2400	2.007
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	72,1989	72,1989	71,6916	388493,3400	13	71,6916	6721	71,5931	2.419	71,7902	2.419
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	266,3880	266,3880	264,4070			264,4070		264,0430	619	264,7710	619
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	70,2380	70,2380	70,1480			70,1480		70,0430	2.519	70,2530	2.519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	70,2400	70,3610	70,2400			70,3610		70,2800	10.088	70,4410	3.519
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	70,5320	70,6670	70,5320			70,6670		70,5930	10.088	70,7400	10.088
Tracker	LU1589349734	AMUNDI US MIN VO	USD	55,4530	55,6090	55,4530			55,6090		55,5530	4.519	55,6650	4.519

Instrument Type	Exchange Instrument ID	Instrument 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	LU1291109616	BNPP GSCI ETF EUR	EUR	26,7350	26,9100	26,7350			26,9100		26,8200	881	26,9950	10.002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,3000	22,3400	22,3000	84335,6300	2	22,3100	4704	22,2890	561	22,3300	560
Tracker	IE00BYPLS672	ETF Cyber Security	EUR	9,7960	9,9050	9,7530	43361,1800	6	9,8270	4391	9,7980	20.001	9,8560	20.001
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,8340	13,8340	13,6500	225793,3000	35	13,7380	16410	13,7000	12.553	13,7760	12.553
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	18,2000	18,2400	18,2000	5463,0000	1	18,2400	300	18,1800	710	18,3000	710
Tracker	JE00B3QQ4551	ETFS 3 USD S EUR	EUR	56,3600	56,7900	56,3600			56,7900		56,5600	280	57,0200	280
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	46,1300	46,1300	46,0550			46,0550		45,8700	290	46,2400	290
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	20,6050	20,6500	20,4450	1300,9500	1	20,4450	63	20,3700	2.519	20,5200	840
Tracker	IE00BF0M2Z96	ETFS Battery ETF	EUR	7,6500	7,6600	7,6500	3060,0000	1	7,6600	400	7,6400	1.872	7,6700	1.865
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	11,8670	11,9410	11,8500	99155,4600	4	11,9310	8351	11,9170	200.002	11,9450	200.002
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,8850	35,0560	34,8850			35,0560		34,9720	3.624	35,1400	261
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,0510	5,1680	5,0510	5,1700	1	5,1000	1	5,0780	23.002	5,1210	23.002
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,5780	18,6050	18,5780			18,6050		18,5600	691	18,6500	6.697
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,2680	13,2680	13,2550			13,2550		13,2210	7.000	13,2890	15.126
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	18,6760	18,7480	18,5600	26885,2100	10	18,5600	1444	18,5000	10	18,6200	5.088
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	1.811	7,9300	1.804
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	40,3700	40,4700	40,3000	197989,4000	5	40,4050	4900	40,3600	980	40,4500	2.939
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	1.822	7,8800	1.815
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	103,9400	104,3100	103,9400			104,3100		104,1600	2.000	104,4500	903
Tracker	JE00B1V53333	ETFS PHYSIC SILVER	EUR	12,7650	12,8970	12,7350	248726,3700	32	12,8300	19471	12,8000	991	12,8600	991
Tracker	JE00B1V53770	ETFS PHYSICALGOLD	EUR	102,7200	103,2100	102,6500	330103,9700	39	103,1000	3207	103,0600	500	103,1400	500
Tracker	JE00B1V53002	ETFS PHYSALLADIUM	EUR	78,6400	79,1200	78,5700	315241,2600	9	78,9900	3994	78,8000	1.086	79,1800	1.086
Tracker	JE00B1V53W29	ETFS PHYSPM BASKET	EUR	79,7200	80,0900	79,7200			80,0900		79,9200	612	80,2600	5.002
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	51,1800	51,5000	51,0000	14583,0200	6	51,3400	284	51,2500	8.088	51,4200	8.088
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	46,8450	46,8450	46,8250			46,8250		46,7700	2.549	46,8800	850
Tracker	IE00B1V52W53	ETFSPHYSPLATINUM	EUR	75,5000	76,0100	75,5000	11558,9200	3	76,0100	153	75,6800	2.502	76,3300	2.502
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5300	7,5550	7,5300			7,5550		7,5400	38.000	7,5700	38.000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	32,1300	32,2450	32,0500	723955,0000	16	32,1100	22493	31,9700	7.906	32,2500	7.906
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,2490	19,2490	19,2300			19,2300		19,2010	6.002	19,2580	6.002
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,4000	100,4000	100,3800	594952,2600	11	100,3800	5927	100,3800	1.006	100,4300	2.000
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	80,4600	80,7200	80,4600			80,7200		80,6700	100	80,7700	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	80,3900	80,5000	80,3900	20205,4900	2	80,5000	251	80,3800	1.156	80,6100	11.150
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	74,9000	75,1700	74,8500	1917121,8600	12	75,1300	25547	75,0600	100	75,1900	1.006
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	80,4300	80,7200	80,4300	8072,0000	1	80,6400	100	80,6100	100	80,6600	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	146,5600	146,8900	146,5600	573732,0400	59	146,7400	3910	146,6500	3.006	146,8200	3.866
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	98,6700	98,7000	98,6000	162453,8300	8	98,6700	1647	98,6500	3.030	98,6900	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,2300	54,4700	54,0000	6545898,2400	405	54,2200	120783	54,2000	5.775	54,2400	6.001
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,6550	24,7650	24,6150	158758,4800	28	24,7350	6433	24,7300	2	24,7400	8.497
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	120,1200	120,3900	120,1200	776910,4200	30	120,2300	6459	120,1800	100	120,2800	1.006
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,6600	129,9600	129,6600	3073879,5100	159	129,8000	23674	129,7500	949	129,8900	100
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,4100	99,4100	99,3900	4174,3800	2	99,3900	42	99,3900	14.974	99,4200	25.008
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,7190	29,9240	29,4700	332974,4500	27	29,8030	11172	29,7580	2.000	29,8480	2.000
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	28,2800	28,3450	28,0450	575376,1100	26	28,2800	20428	28,2550	8	28,2800	5.543
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	119,7200	119,7200	118,7000	304729,5000	29	119,3800	2558	119,1500	1.302	119,6100	2.702
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	40,0850	40,1450	39,8450	1035319,2600	40	39,8450	25879	39,8250	1.000	39,8650	1.000
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,8140	32,8400	32,7750	415791,1100	11	32,8300	12684	32,8070	336	32,8530	335
Tracker	IE0032523478	ISHARES E CORP BD	EUR	135,1000	135,3100	135,1000	157702,8300	17	135,2100	1166	135,1500	100	135,2600	100
Tracker	IE00B3B8Q275	ISHARES E COV BOND	EUR	153,4700	153,7500	153,4700	93300,9000	3	153,5600	607	153,4800	7.500	153,6300	150
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,5100	144,5700	144,5100	172706,5600	15	144,5400	1195	144,5100	11.006	144,5700	11.006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	225,5000	226,3000	225,5000	14468,8000	3	226,2000	64	225,9400	5.002	226,2000	445
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	169,7800	170,0200	169,7800	1349236,2800	15	169,9500	7939	169,9500	7.868	170,0200	8.002
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	207,2900	208,0900	207,2900	150933,5000	7	207,7500	728	207,7500	6.982	207,8300	8.508
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	207,9900	208,6700	207,9900	1755568,5300	24	208,4500	8421	208,4500	4.948	208,6100	10.008
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	49,5400	49,8500	49,2700	864442,0300	59	49,6100	17472	49,5800	3.000	49,6400	3.000
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,0550	21,2300	21,0550	936996,4600	24	21,1550	44242	21,1100	300	21,2000	300
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	170,7500	171,1800	170,7500	18953,2500	1	171,1800	111	171,0700	6.002	171,2900	614
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	154,1900	154,5000	154,1900	495343,1300	5	154,4400	3207	154,4400	9.846	154,4800	10.002
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	37,7050	37,9100	37,4850	1160782,6500	76	37,6800	30855	37,6800	2.515	37,7050	15.561
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	25,2800	25,4500	25,1390	1932443,7900	90	25,3140	76400	25,2850	166	25,3140	2.991
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,8350	22,9400	22,7050	1229916,9700	67	22,7050	53973	22,6700	9.208	22,7400	9.208
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,5750	35,6350	35,4750	304097,8600	12	35,4750	8540	35,4650	5.000	35,4850	1.530
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	60,2100	60,2700	59,9200	1328694,6000	45	59,9200	22104	59,8700	900	59,9600	900
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,6190	35,6190	35,4500	689546,6200	50	35,5130	19397	35,5100	70	35,5160	1.530
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	23,2400	23,3100	23,1700	52274,6000	3	23,1700	2250	23,1350	7.000	23,2000	9.046
Tracker	IE00B8471009	ISHARES EURO STXS	EUR	35,4950	35,6850	35,3500	3683649,6700	173	35,3750	103819	35,3650	16.000	35,3800	11.100
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	31,7450	31,8100	31,5550	6603293,7100	129	31,5750	208645	31,5400	20.000	31,6100	6.624
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	23,9400	23,9850	23,8000	13916329,7100	128	23,8000	581934	23,7800	75.000	23,8000	20.506
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,2360	8,2430	8,1670	1021528,7700	63	8,1670	124591	8,1640	15.000	8,1690	15.000
Tracker	IE00B4WXJG64	ISHARES IEGA	EUR	121,3400	121,6200	121,3400	21512,2900	11	121,4900	177	121,4400	12.006	121,5400	20.508
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	20,5300	20,6700	20,4800	264205,7000	25	20,6400	12872	20,6250	534	20,6500	533
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,4770	12,4840	12,3570	2673569,1600	62	12,4210	215203	12,4160	7.000	12,4250	12.805
Tracker	IE00B0M63391	ISHARES KOREA	EUR	40,1360	40,5180	40,1360	65153,5600	17	40,3880	1617	40,3000	2.810	40,4750	8.027

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B27VCK28	ISHARES LATIN AM	EUR	16,3780	16,5000	16,2620	215170,1100	22	16,3450	13175	16,3100	400	16,3800	400
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	30,3050	30,3650	30,0800	131257,9600	21	30,2550	4345	30,2150	1,750	30,2900	1,750
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,9350	49,1200	48,6700	950819,6600	37	48,6700	19440	48,6400	1,500	48,6950	1,500
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,8600	35,8950	35,4750	2211218,1800	93	35,7400	61873	35,7200	8,505	35,7400	130
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	44,5900	44,7700	44,3700	6175047,8700	365	44,6350	138722	44,6000	7,508	44,6350	7,036
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	41,4950	41,7800	41,3500	874997,6900	24	41,6850	21081	41,6650	26,098	41,7050	15,995
Tracker	IE00B1XTHL60	ISHARES PRIVATE EQ	EUR	17,2060	17,2060	17,0000	279979,6700	25	17,0160	16409	17,0000	10,008	17,0320	646
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	22,7330	22,7900	22,5990	25276,3600	11	22,7200	1113	22,6900	65	22,7500	100
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	39,7500	39,7650	39,3500	11749838,9000	196	39,3500	296819	39,3500	331	39,4500	5,266
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	20,2780	20,3820	20,2290	2089257,5500	141	20,2980	103019	20,2980	13,276	20,3270	542
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	21,1150	21,3400	21,1150	417228,8000	11	21,2700	19620	21,2550	10,008	21,2850	10,008
Tracker	IE0031442068	ISHARES S&P 500	EUR	21,9870	22,1500	21,8940	8387623,4800	155	22,0820	381299	22,0780	1,000	22,0850	1,499
Tracker	IE0008470928	ISHARES STOXX 50	EUR	31,5900	31,6850	31,4150	2221777,1800	53	31,4150	70318	31,4000	20	31,4250	3,101
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,1500	38,4310	38,1410	9418,4100	7	38,2760	246	38,2000	15	38,3520	300
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	23,1280	23,1950	23,0000	9032,3100	8	23,1400	391	23,0900	600	23,1900	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	105,3200	105,5900	105,1500	770507,4800	15	105,5900	7313	105,5700	13,006	105,6100	13,006
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	151,6600	152,3200	151,5500	72395,3700	5	152,1000	477	152,0500	8,006	152,1500	693
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	162,3800	162,8200	162,1200	16564,4400	4	162,8200	102	162,7000	3,006	162,9300	3,006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	91,7400	91,9100	91,6500	231739,8100	10	91,8500	2522	91,7800	100	91,9200	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	36,8250	36,9650	36,6500	1735225,3600	108	36,8300	47140	36,8300	7,365	36,8700	100
Tracker	IE00B3V3WN393	ISHR \$ Gov 3-7A	EUR	97,8300	98,1000	97,7000	981070,1000	2	98,1000	10013	98,0600	14,006	98,1300	1,075
Tracker	IE00B52SF786	ISHR Canada	EUR	103,4000	103,7600	103,1000	435262,2500	14	103,2800	4219	103,1800	1,638	103,3700	5,088
Tracker	IE00B3V3TML14	ISHR E Gov 3-7A	EUR	132,5300	132,7200	132,5300	410513,3200	4	132,6800	3094	132,6800	7,542	132,7300	792
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	105,8000	106,2600	105,3800	1518907,3400	92	105,4800	14365	105,4400	2,000	105,5000	4,401
Tracker	IE00B53QDK08	ISHR Japan A	EUR	128,1600	128,1600	127,4300	899150,2300	4	127,6050	7054	127,5300	79	127,6800	79
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	100,4700	100,5000	99,9100	15149,0300	4	99,9100	151	99,7600	100	100,0500	100
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	113,3500	113,4700	112,9000	1595250,4400	40	112,9000	14106	112,7300	1,855	113,0600	1,855
Tracker	IE00B52SFT06	ISHR MSCI USA	EUR	207,1700	208,5000	207,1700	22091,7300	2	208,1500	106	208,1100	500	208,1850	53
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	300,0000	303,5000	298,6500	736187,4000	35	301,9000	2453	301,8500	37	301,9500	437
Tracker	IE00B52MJY50	ISHR Pac xlpn A	EUR	120,3200	120,8000	120,2200	173601,6400	5	120,5000	1440	120,3600	800	120,6200	6,073
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	90,6100	91,1300	90,4600	629064,2400	20	90,9400	6920	90,7800	2,017	91,1000	2,017
Tracker	IE00B58MR087	ISHR S&P500 B A	EUR	212,6210	214,2570	211,8500	2234564,2500	103	213,5560	10500	213,5230	52	213,5890	52
Tracker	LU0854423687	LYXOR ACWVI GOLD	USD								63,1600	1,000	66,0800	1,000
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,2400	4,2600	4,1850	6221,1100	9	4,1850	1467	4,1700	3,000	4,2000	100
Tracker	LU1646359452	LYXOR JPX 400	JPY	19761,7100	19811,5000	19624,0100	283499,2300	6	19699,8700	1967	19675,0000	2,000	19724,7500	2,000
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	13,6440	13,7480	13,6440	987,9000	3	13,7200	72	13,6380	9,801	13,8000	44
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	51,9800	52,0800	51,3950	12584883,1600	121	51,7150	243249	51,6750	7,462	51,7150	884
Tracker	IE00B441G979	MSCI WRD EH	EUR	51,3250	51,5100	51,0400	798784,5600	47	51,3250	15595	51,2600	10,002	51,3250	9,794
Tracker	IE00B579F325	Source Gold ETC	EUR	104,5100	104,8900	104,5100			104,8900		104,8500	203	104,9200	203
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	28,6350	28,6350	28,5850			28,5850		28,5450	10,008	28,6250	10,008
Tracker	IE00B3CYCJ38	Source S&P 500 ETF	EUR	388,9200	390,6500	388,9200			390,6500		390,5000	500	390,8000	500
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	62,0780	62,3970	61,8240	281575,6100	53	62,1800	4529	62,1610	177	62,1980	177
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	25,1600	25,1950	25,1150	58589,1600	2	25,1150	2329	25,0450	4,159	25,1850	4,159
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	203,8500	204,6500	202,7000	89637,0500	4	204,5000	442	204,4000	152	204,6000	76
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	32,6600	32,8050	32,6600	3364,1000	2	32,8050	103	32,7300	3,204	32,8800	3,204
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	27,3300	27,3300	27,2450			27,2450		27,1750	3,827	27,3150	3,827
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	27,9550	28,0050	27,8100	25747,3700	8	27,8100	923	27,7350	3,750	27,8800	3,750
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	35,6000	35,7250	35,3100	349257,6400	40	35,5650	9826	35,4750	2,939	35,6550	2,939
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	28,8750	29,0050	28,7800	635,1700	3	28,7800	22	28,7050	3,628	28,8500	3,628
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,1500	33,1650	33,0500	11591,8400	4	33,0550	350	32,9800	3,161	33,1250	3,161
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,9250	34,0850	33,8650	44953,7900	6	34,0600	1323	33,9700	3,087	34,1450	3,087
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	39,8900	40,2400	39,5300	169421,0300	27	40,0700	4254	40,0000	25	40,1400	2,629
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	25,9600	26,1000	25,9600			26,1000		26,0300	4,043	26,1650	4,043
Tracker	NL0010273801	TC IAAT	EUR	22,6450	22,6660	22,6380	154785,4000	8	22,6520	6836	22,6400	48,057	22,6630	48,006
Tracker	NL0009272749	THINK AEX	EUR	54,3700	54,5900	54,1800	8275018,6100	393	54,3600	152282	54,3500	190	54,3700	5,000
Tracker	NL0009272756	THINK AMX	EUR	81,6400	81,7900	80,5900	269395,0500	48	81,5600	3306	81,5000	1,241	81,6100	2,007
Tracker	NL0010713816	THINK EUROP EQ ETF	EUR	56,4900	56,4900	55,7000	109351,6100	28	55,7800	1954	55,7700	100	55,7800	2,007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	39,7300	39,7890	39,4010	899078,8600	172	39,6250	22678	39,5800	1	39,6700	20,077
Tracker	NL0009690239	THINK GLOBAL RE	EUR	34,0400	34,1520	33,8200	343344,4700	63	34,0190	10101	33,9680	20,077	34,0700	20,077
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,2100	28,2200	27,9000	176589,1000	50	27,9950	6295	27,9650	20,077	28,0250	20,077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9670	18,0170	17,9670	68147,9700	11	18,0040	3784	17,9880	48,006	18,0190	48,006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,5140	13,6280	13,5140	171916,5100	19	13,6110	12662	13,6000	5	13,6220	48,006
Tracker	NL0009272764	THINK MIX DF	EUR	55,0400	55,0400	54,8700	75251,4000	8	54,9800	1368	54,9500	5	55,0000	2,007
Tracker	NL0009272772	THINK MIX NL	EUR	58,8100	58,8100	58,4000	66939,6100	13	58,5600	1143	58,4700	3	58,6500	2,007
Tracker	NL0009272780	THINK MIX OF	EUR	61,3600	61,3600	60,8000	48872,2200	11	61,0300	801	60,9200	2,007	61,1400	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	28,1350	28,2400	28,0600	42693,2000	4	28,1950	1515	28,1700	3,007	28,2200	3,007
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	80,6900	80,6900	80,0100	347961,6600	65	80,4300	4330	80,4000	50	80,4500	10,077
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	88,2300	88,9300	88,2100	202879,0600	12	88,8200	2294	88,5200	6,509	89,1100	6,509
Tracker	IE00BDRS5527	UBS ETF AWSR	EUR	9,3110	9,3500	9,3110	2337,5000	1	9,3230	250	9,3100	11,320	9,3350	11,320
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,3650	16,3800	16,3650			16,3800		16,3210	10,088	16,4390	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,7650	25,7650	25,7050			25,7050		25,6610	5,088	25,7490	5,088
Tracker	LU1048314196	UBS ETF CREUS	EUR	13,6170	13,6270	13,6170			13,6270		13,5520	15,006	13,7020	15,006

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	LU1484799769	UBS ETF CBSE	EUR	13,9600	13,9800	13,9600			13,9800		13,9440	1.506	14,0150	1.506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,0940	13,1290	13,0940			13,1290		13,0710	15.006	13,1870	15.006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,1310	15,1910	15,1310	4488,2900	2	15,1370	296	15,0760	50.006	15,1980	50.006
Tracker	LU1048316647	UBS ETF CBUS	EUR	13,0130	13,0340	13,0130			13,0340		12,9400	15.006	13,1270	15.006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,3530	11,3870	11,3530			11,3870		11,3070	15.006	11,4670	15.006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,3600	14,3600	14,2860	10000,2000	1	14,3600	700	14,2790	15.006	14,4410	15.006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,3630	17,3750	17,3400	31014,3800	1	17,3400	1785	17,2360	15.006	17,4440	15.006
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	34,7550	34,7550	34,6550			34,6550		34,6250	1.801	34,6850	8.000
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	101,1900	101,3000	101,1900			101,3000		100,7400	1.006	101,8500	1.006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,7140	14,7140	14,6260			14,6260		14,6100	10.000	14,6420	33.900
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	95,8200	95,8200	95,8200			95,8200		95,6800	5.000	95,9500	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	123,8800	123,8800	123,5800			123,5800		123,5000	2.000	123,6400	2.000
Tracker	LU1215452928	UBS ETF EPVLD	EUR	17,0200	17,0200	17,0060			17,0060		16,9800	10.000	17,0300	10.000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,2960	18,2960	18,2380			18,2380		18,2140	10.000	18,2620	27.200
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	102,2200	102,2500	101,7500	12167,7500	1	101,7500	119	101,5000	2.500	101,9900	5.000
Tracker	LU0629460675	UBS ETF ESREUA	EUR	91,8800	92,0000	91,4500	447617,3000	10	91,4900	4867	91,4200	10.400	91,5600	5.400
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,9120	16,9120	16,8500			16,8500		16,8200	10.000	16,8800	10.000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	62,9400	62,9400	62,6100			62,6100		62,5300	10.000	62,6900	10.000
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,5440	16,5440	16,5340			16,5340		16,5100	3.000	16,5580	3.000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	21,0260	21,0290	20,8800	9613,7400	2	20,9310	460	20,9010	12.500	20,9600	500
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	39,1860	39,1860	39,0000	547,3600	5	39,0200	14	38,9800	500	39,0600	500
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,4140	18,4440	18,3550	339502,2500	13	18,3550	18423	18,2900	10.000	18,4190	9.427
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,2370	12,2760	12,2200	1656,4800	2	12,2250	135	12,1740	12.828	12,2750	12.828
Tracker	LU0446734526	UBS ETF PACUSA	EUR	36,4300	36,4550	36,4300			36,4550		36,4300	5.088	36,4750	10.000
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,4100	59,4100	59,0200	387529,1100	9	59,2200	6533	59,0500	5.017	59,3800	5.000
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,4780	16,4780	16,4620			16,4620		16,4220	3.000	16,5000	3.000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,5040	15,5800	15,5040	3001,1500	1	15,5800	193	15,5320	10.088	15,6280	10.088
Tracker	LU0721552544	UBS ETF UTIUSA	EUR	19,7730	19,8300	19,7730			19,8300		19,8000	7.006	19,8600	7.006
Tracker	LU0721552973	UBS ETF UTIUSA	EUR	32,4840	32,5760	32,4840			32,5760		32,4330	3.236	32,7180	3.236
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	75,0300	75,3500	75,0000	195213,5100	4	75,1900	2601	75,0700	2.500	75,3000	2.500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,7800	12,7800	12,7700			12,7700		12,7200	12.500	12,8200	12.500
Tracker	IE00BMP3HG27	UBS IRL GLDUD	EUR	8,7540	8,7540	8,7350			8,7350		8,7100	20.000	8,7600	20.000
Tracker	IE00B7K93397	UBS IRL SPSUSY	EUR	35,4850	35,4850	35,4850			35,4850		35,5910	5.088	35,6890	5.088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,7190	17,7300	17,4950	128223,3600	1	17,4950	7232	17,4500	10.000	17,5400	10.000
Tracker	IE00BXT7QY03	UBS IRL ULQVD	EUR	15,7400	15,8500	15,7400			15,8500		15,7940	20.008	15,9060	20.008
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	18,3100	18,4000	18,3100			18,4000		18,3380	20.008	18,4600	20.008
Tracker	IE00BXT7RR76	UBS IRL UPVLD	EUR	17,0300	17,1180	17,0300	563,9700	1	17,1180	33	17,0660	20.008	17,1680	20.008
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,7400	18,7860	18,7400			18,7860		18,7320	20.008	18,8380	20.008
Tracker	IE00BXT7RJ27	UBS IRL UQLTD	EUR	17,7660	17,8660	17,7660	356,2000	1	17,8660	20	17,8220	20.008	17,9080	20.008
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,3660	19,4300	19,3660			19,4300		19,3800	10.000	19,4780	20.008
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	53,2900	53,5200	53,2900			53,5200		53,3800	13.088	53,6500	3.088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,7000	21,7350	21,7000			21,7350		21,7200	10.000	21,7500	10.000
Tracker	IE00BXT7RT25	UBS IRL UTSYD	EUR	17,5260	17,6200	17,5260			17,6200		17,5800	10.000	17,6600	10.000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,6060	19,6660	19,6060			19,6660		19,5900	10.000	19,7400	10.000
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	43,1450	43,2000	43,1450			43,2000		43,1500	25.000	43,2500	15.000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,0000	52,2200	52,0000	108960,9700	10	52,2000	2089	52,1700	700	52,2300	505
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,7620	24,8780	24,7620	13845,1600	4	24,8580	557	24,8500	2.557	24,8660	1.057
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,2600	22,3550	22,2080	813573,1300	26	22,2940	36489	22,2710	4.717	22,3170	4.717
Tracker	IE00B3R8WM25	VANGUARD FTSE AW	EUR	70,2600	70,4500	69,8100	3552328,9900	201	70,2400	50608	70,1500	5.008	70,2400	495
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,3850	29,4250	29,2500	1305600,3300	72	29,2500	44528	29,2300	5.000	29,2700	200
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	51,2300	51,3000	51,1300	115310,3900	5	51,2100	2251	51,1500	365	51,2600	365
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	52,7900	52,8300	52,3500	2435787,4100	86	52,6800	46244	52,5400	5.000	52,6800	4.987
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,4000	30,4200	30,1600	6784026,8800	266	30,1840	224130	30,1500	166	30,1840	59.982
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	47,9270	47,9800	47,6480	1082362,7400	49	47,7830	22641	47,7150	10	47,8500	3.000
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	26,3850	26,3850	26,1750	3009122,8800	39	26,2750	114569	26,2350	15.553	26,2750	464
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	54,7200	54,8800	54,5600	764837,5100	11	54,8800	14013	54,8200	17.054	54,9300	3.000
Tracker	IE00BYRYDD71	VANGUARD GLBLLIQ	EUR	27,4050	27,4350	27,4050			27,4350		27,3950	3.816	27,4750	3.816
Tracker	IE00BYRYOC64	VANGUARD GLBLMINVO	EUR	25,5190	25,5600	25,5000	104677,5000	1	25,5600	4105	25,5300	6.000	25,5900	4.105
Tracker	IE00BYRYOR35	VANGUARD GLBLMOM	EUR	26,6890	26,7400	26,6560	151926,1800	4	26,7400	5682	26,7070	3.915	26,7720	3.915
Tracker	IE00BYRYOR57	VANGUARD GLBLVAL	EUR	28,6060	28,7100	28,5600	857533,4900	17	28,6500	30010	28,6150	3.666	28,6850	3.666
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	41,9460	42,2700	41,7920	13559611,3500	308	42,1330	322867	42,1220	5.000	42,1330	2.077
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	41,8840	42,0600	41,8400	212010,3100	11	41,9950	5056	41,9700	700	42,0200	700
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	41,3200	41,3200	41,3200			41,3200		41,2500	500	41,3900	500
Tracker	IE00BZ163M45	VANGUARD USDTTBOND	EUR	19,2010	19,2300	19,1400	196379,8400	7	19,2100	10239	19,2030	1.372	19,2160	1.372
Warrant	NL0009902287	AALB 9SPLOPENG	EUR	33,4600	33,5100	33,4600			33,5100		33,4600	5.000	33,5600	5.000
Warrant	NL0011012653	AALB 23SPLOPENG	EUR	20,6700	20,7200	20,6700			20,7200		20,6700	5.000	20,7700	5.000
Warrant	NL0012464655	AALB 40SPLOPENG	EUR	5,2400	5,2900	5,2400			5,2900		5,2400	5.000	5,3400	5.000
Warrant	NL0009112408	AALB 41SPLOPENG	EUR	37,8800	37,9300	37,8800			37,9300		37,8800	5.000	37,9800	5.000
Warrant	NL0009113158	AALB 57SPLOPENG	EUR	36,4200	36,4700	36,4200			36,4700		36,4200	5.000	36,5200	5.000
Warrant	NL0009236397	AALB 68SPLOPENG	EUR	35,4700	35,5200	35,4700			35,5200		35,4700	5.000	35,5700	5.000
Warrant	NL0009367085	AALB 79SPLOPENG	EUR	34,4600	34,5100	34,4600			34,5100		34,4600	5.000	34,5600	5.000
Warrant	NL0010216347	AALB 125SPLOPENG	EUR	30,2600	30,3100	30,2600			30,3100		30,2600	5.000	30,3600	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	NL0010348207	AALB 14.7SPLOPENG	EUR	28,2600	28,3100	28,2600			28,3100		28,2600	5,000	28,3600	5,000
Warrant	NL0010466462	AALB 15.9SPLOPENG	EUR	27,1800	27,2300	27,1800			27,2300		27,1800	5,000	27,2800	5,000
Warrant	NL0010526125	AALB 17.1SPLOPENG	EUR	26,0200	26,0700	26,0200			26,0700		26,0200	5,000	26,1200	5,000
Warrant	NL0010939039	AALB 18.5SPLOPENG	EUR	24,8100	24,8600	24,8100			24,8600		24,8100	5,000	24,9100	5,000
Warrant	NL0010942421	AALB 19.9SPLOPENG	EUR	23,5200	23,5700	23,5200			23,5700		23,5200	5,000	23,6200	5,000
Warrant	NL0010950440	AALB 21.4SPLOPENG	EUR	22,1400	22,1900	22,1400			22,1900		22,1400	5,000	22,2400	5,000
Warrant	NL0011373147	AALB 24.7SPLOPENG	EUR	19,1200	19,1700	19,1200			19,1700		19,1200	5,000	19,2200	5,000
Warrant	NL0011848296	AALB 26.5SPLOPENG	EUR	17,5100	17,5600	17,5100			17,5600		17,5100	5,000	17,6100	5,000
Warrant	NL0012064232	AALB 28.4SPLOPENG	EUR	15,7700	15,8200	15,7700			15,8200		15,7700	5,000	15,8700	5,000
Warrant	NL0012064596	AALB 30.5SPLOPENG	EUR	13,9200	13,9700	13,9200			13,9700		13,9200	5,000	14,0200	5,000
Warrant	NL0012067128	AALB 32.6SPLOPENG	EUR	11,9300	11,9800	11,9300			11,9800		11,9300	5,000	12,0300	5,000
Warrant	NL0012076913	AALB 34.9SPLOPENG	EUR	9,8500	9,9000	9,8500			9,9000		9,8500	5,000	9,9500	5,000
Warrant	NL0012080386	AALB 37.4SPLOPENG	EUR	7,6300	7,6800	7,6300			7,6800		7,6300	5,000	7,7300	5,000
Warrant	NL0012464663	AALB 48.4SPSOPENG	EUR	12,5100	12,5100	12,4100			12,4100		12,3600	5,000	12,4600	5,000
Warrant	NL0012063325	ABN 19SPLOPENG	EUR	9,3200	9,3300	9,3200			9,3300		9,3100	5,000	9,3400	5,000
Warrant	DE000CE6EKX1	ABN 24C 0318Z	EUR	2,9300	2,9300	2,9300			2,9300		2,8400	500	3,0100	500
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	2,1000	2,1000	2,1000			2,1000		2,0500	750	2,1500	750
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	0,7100	0,7100	0,7100			0,7100		0,6700	750	0,7400	750
Warrant	NL0012469167	ABN 27SPLOPENG	EUR											
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2100	1,000	0,2600	1,000
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	16,9900	17,0000	16,9900			17,0000		16,9800	5,000	17,0100	5,000
Warrant	NL0011845268	ABN 11.2SPLOPENG	EUR	15,8900	15,9000	15,8900			15,9000		15,8800	2,500	15,9100	2,500
Warrant	NL0011481379	ABN 11.4SPLOPENG	EUR	16,3800	16,3900	16,3800			16,3900		16,3700	2,500	16,4000	2,500
Warrant	NL0011481387	ABN 12.4SPLOPENG	EUR	15,4500	15,4600	15,4500			15,4600		15,4400	2,500	15,4700	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	14,8000	14,8100	14,8000			14,8100		14,7900	5,000	14,8200	5,000
Warrant	NL0011848361	ABN 13.9SPLOPENG	EUR	14,1200	14,1300	14,1200			14,1300		14,1100	5,000	14,1400	5,000
Warrant	NL0011851134	ABN 14.6SPLOPENG	EUR	13,4200	13,4300	13,4200			13,4300		13,4100	5,000	13,4400	5,000
Warrant	NL0011852025	ABN 15.5SPLOPENG	EUR	12,6600	12,6700	12,6600			12,6700		12,6500	5,000	12,6800	5,000
Warrant	NL0011851381	ABN 15.6SPLOPENG	EUR	11,5000	11,5100	11,5000			11,5100		11,4900	5,000	11,5200	5,000
Warrant	NL0011853304	ABN 16.3SPLOPENG	EUR	11,8900	11,9000	11,8900			11,9000		11,8800	5,000	11,9100	5,000
Warrant	NL0011857412	ABN 17.2SPLOPENG	EUR	11,0900	11,1000	11,0900			11,1000		11,0800	5,000	11,1100	5,000
Warrant	NL0011858410	ABN 18.1SPLOPENG	EUR	10,2200	10,2300	10,2200			10,2300		10,2100	5,000	10,2400	5,000
Warrant	NL0012063929	ABN 20.1SPLOPENG	EUR	8,3800	8,3900	8,3800			8,3900		8,3700	5,000	8,4000	5,000
Warrant	NL0012073027	ABN 21.1SPLOPENG	EUR	7,3900	7,4000	7,3900			7,4000		7,3800	5,000	7,4100	5,000
Warrant	NL0012076004	ABN 22.2SPLOPENG	EUR	6,3700	6,3800	6,3700			6,3800		6,3600	5,000	6,3900	5,000
Warrant	NL0012080592	ABN 23.3SPLOPENG	EUR	5,3400	5,3500	5,3400			5,3500		5,3300	5,000	5,3600	5,000
Warrant	NL0012467237	ABN 24.5SPLOPENG	EUR	4,2500	4,2600	4,2500			4,2600		4,2400	5,000	4,2700	5,000
Warrant	NL0012467872	ABN 25.7SPLOPENG	EUR	3,1100	3,1200	3,1100			3,1200		3,1000	5,000	3,1300	5,000
Warrant	NL0012469464	ABN 27.2SPLOPENG	EUR											
Warrant	NL0012462717	ABN 28.2SPSOPENG	EUR											
Warrant	NL0012462006	ABN 28.9SPSOPENG	EUR	2,1400	2,1400	2,1200			2,1200		2,1000	5,000	2,1300	5,000
Warrant	NL0012469738	ABN 29.2SPSOPENG	EUR	4,6900	4,6900	4,6700			4,6700		4,6500	5,000	4,6800	5,000
Warrant	NL0011846589	ABN 10.56SPLOPENG	EUR	16,5300	16,5400	16,5300			16,5400		16,5200	5,000	16,5500	5,000
Warrant	NL0011844428	ABN 11.86SPLOPENG	EUR	15,2300	15,2400	15,2300			15,2400		15,2200	2,500	15,2500	2,500
Warrant	NL0011621412	ABN 12.57SPLOPENG	EUR	14,5000	14,5100	14,5000			14,5100		14,4900	2,500	14,5200	2,500
Warrant	NL0011847629	ABN 13.27SPLOPENG	EUR	13,8300	13,8400	13,8300			13,8400		13,8200	5,000	13,8500	5,000
Warrant	NL0011848049	ABN 14.01SPLOPENG	EUR	13,0700	13,0800	13,0700			13,0800		13,0600	5,000	13,0900	5,000
Warrant	NL0011850607	ABN 14.79SPLOPENG	EUR	12,3200	12,3300	12,3200			12,3300		12,3100	5,000	12,3400	5,000
Warrant	NL0011852983	ABN 16.44SPLOPENG	EUR	10,6600	10,6700	10,6600			10,6700		10,6500	5,000	10,6800	5,000
Warrant	NL0011856794	ABN 17.32SPLOPENG	EUR	9,8200	9,8300	9,8200			9,8300		9,8100	5,000	9,8400	5,000
Warrant	NL0011857479	ABN 18.24SPLOPENG	EUR	8,8600	8,8700	8,8600			8,8700		8,8500	5,000	8,8800	5,000
Warrant	NL0011862727	ABN 19.21SPLOPENG	EUR	7,9000	7,9100	7,9000			7,9100		7,8900	5,000	7,9200	5,000
Warrant	NL0012062988	ABN 20.22SPLOPENG	EUR	6,9100	6,9200	6,9100			6,9200		6,9000	5,000	6,9300	5,000
Warrant	NL0012070619	ABN 21.29SPLOPENG	EUR	5,8200	5,8300	5,8200			5,8300		5,8100	5,000	5,8400	5,000
Warrant	NL0012075212	ABN 22.39SPLOPENG	EUR	4,7500	4,7600	4,7500			4,7600		4,7400	5,000	4,7700	5,000
Warrant	NL0012080824	ABN 23.51SPLOPENG	EUR	3,5900	3,6000	3,5900			3,6000		3,5800	5,000	3,6100	5,000
Warrant	NL0012467377	ABN 24.68SPLOPENG	EUR	2,4300	2,4400	2,4300	1220,0000	1	2,4400	500	2,4200	5,000	2,4500	5,000
Warrant	NL0012467369	ABN 25.92SPLOPENG	EUR	1,1900	1,2000	1,1200	770,4100	4	1,2000	649	1,1800	5,000	1,2100	5,000
Warrant	NL0012468557	ABN 30.92SPSOPENG	EUR	4,1600	4,1600	4,1400			4,1400		4,1200	5,000	4,1500	5,000
Warrant	NL0010758488	ADIDA 51SPLOPENG	EUR	131,2500	131,3500	131,2500			131,3500		131,3000	5,000	131,4000	5,000
Warrant	NL0011019526	ADIDA 59SPLOPENG	EUR	123,7500	123,8500	123,7500			123,8500		123,8000	5,000	123,9000	5,000
Warrant	NL0012465231	ADIDA 225SPSOPENG	EUR	6,5500	6,5500	6,5500			6,5500		6,5000	5,000	6,6000	5,000
Warrant	NL0011370820	ADIDA 64.7SPLOPENG	EUR	118,5000	118,6000	118,5000			118,6000		118,5500	5,000	118,6500	5,000
Warrant	NL0011474838	ADIDA 70.8SPLOPENG	EUR	112,8000	112,9000	112,8000			112,9000		112,8500	5,000	112,9500	5,000
Warrant	NL0011478151	ADIDA 77.5SPLOPENG	EUR	106,6000	106,7000	106,6000			106,7000		106,6500	5,000	106,7500	5,000
Warrant	NL0011620091	ADIDA 84.7SPLOPENG	EUR	99,8300	99,9300	99,8300			99,9300		99,8800	5,000	99,9800	5,000
Warrant	NL0011629456	ADIDA101.3SPLOPENG	EUR	84,4100	84,5100	84,4100			84,5100		84,4600	5,000	84,5600	5,000
Warrant	NL0011846431	ADIDA120.7SPLOPENG	EUR	66,3600	66,4600	66,3600			66,4600		66,4100	5,000	66,5100	5,000
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.3SPLOPENG	EUR	3,3900	3,4000	3,3900			3,4000		3,3500	5,000	3,4500	5,000
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA202.7SPSOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,0900	5,000	4,1900	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
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,6100	4,6300	4,6100			4,6300		4,6300	12.500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,6900	3,7000	3,6900			3,7000		3,6900	12.500	3,7100	12.500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,8200	2,8400	2,8200			2,8400		2,8300	12.500	2,8500	12.500
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	0,9400	1,0000	0,9400	12500,0000	3	0,9600	12500	0,9500	12.500	0,9700	12.500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,4600	5,4700	5,4600			5,4700		5,4700	12.500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	5,0400	5,0600	5,0400			5,0600		5,0600	12.500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,3800	4,4000	4,3800			4,4000		4,3900	12.500	4,4100	12.500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	4,1300	4,1500	4,1300			4,1500		4,1400	12.500	4,1600	12.500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,8500	3,8700	3,8500			3,8700		3,8600	12.500	3,8800	12.500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,5300	3,5400	3,5300			3,5400		3,5300	12.500	3,5500	12.500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,3500	3,3600	3,3500			3,3600		3,3500	12.500	3,3700	12.500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,2200	3,2400	3,2200			3,2400		3,2300	12.500	3,2500	12.500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	3,0800	3,1000	3,0800			3,1000		3,0900	12.500	3,1100	12.500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	2,9400	2,9600	2,9400			2,9600		2,9500	12.500	2,9700	12.500
Warrant	NL0011857354	AEGON 3.3SPLOPENG	EUR	2,4900	2,5100	2,4900			2,5100		2,5000	12.500	2,5200	12.500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	2,1600	2,1800	2,1600			2,1800		2,1700	12.500	2,1900	12.500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	1,9800	1,9900	1,9800			1,9900		1,9800	12.500	2,0000	12.500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,7800	1,8000	1,7800			1,8000		1,7900	12.500	1,8100	12.500
Warrant	NL0012077317	AEGON 4.3SPLOPENG	EUR	1,6000	1,6100	1,6000			1,6100		1,6000	12.500	1,6200	12.500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,4000	1,4200	1,4000			1,4200		1,4100	12.500	1,4300	12.500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	2.500	0,7600	2.500
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,1800	1,1900	1,1800			1,1900		1,1800	12.500	1,2000	12.500
Warrant	DE000CV4ZFD2	AEGON 4.9C 0618Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	3.000	0,6600	3.000
Warrant	NL0012468821	AEGON 5.3SPLOPENG	EUR	0,7200	0,7400	0,7200			0,7400		0,7300	12.500	0,7500	12.500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	3.500	0,2900	3.500
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR	1,0900	1,0900	1,0600	545,0000	1	1,0600	500	1,0500	12.500	1,0700	12.500
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	4.500	0,1100	4.500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,6300	1,6300	1,6100			1,6100		1,6000	12.500	1,6200	12.500
Warrant	NL0012468839	AEGON 6.8SPSOPENG	EUR	2,1200	2,1200	2,1000			2,1000		2,0900	12.500	2,1100	12.500
Warrant	NL0011845532	AEGON 2.52SPLOPENG	EUR	3,0400	3,0600	3,0400			3,0600		3,0500	12.500	3,0700	12.500
Warrant	NL0011203740	AEGON 7.42SPSOPENG	EUR	2,0100	2,0100	1,9900			1,9900		1,9800	12.500	2,0000	12.500
Warrant	NL0011205893	AEGON 7.99SPSOPENG	EUR	2,5800	2,5800	2,5600			2,5600		2,5500	12.500	2,5700	12.500
Warrant	NL0011847116	AEGON2.239SPLOPENG	EUR	3,2800	3,3000	3,2800			3,3000		3,2900	12.500	3,3100	12.500
Warrant	NL0011846555	AEGON2.376SPLOPENG	EUR	3,1400	3,1600	3,1400			3,1600		3,1500	12.500	3,1700	12.500
Warrant	NL0011844311	AEGON2.673SPLOPENG	EUR	2,8500	2,8600	2,8500			2,8600		2,8500	12.500	2,8700	12.500
Warrant	NL0011847280	AEGON2.827SPLOPENG	EUR	2,6800	2,7000	2,6800			2,7000		2,6900	12.500	2,7100	12.500
Warrant	NL0011847900	AEGON2.989SPLOPENG	EUR	2,5400	2,5600	2,5400			2,5600		2,5500	12.500	2,5700	12.500
Warrant	NL0011856042	AEGON3.152SPLOPENG	EUR	2,3800	2,3900	2,3800			2,3900		2,3800	12.500	2,4000	12.500
Warrant	NL0011856729	AEGON3.322SPLOPENG	EUR	2,2100	2,2200	2,1800	1419,8000	2	2,2200	649	2,2100	12.500	2,2300	12.500
Warrant	NL0011859178	AEGON3.502SPLOPENG	EUR	2,0100	2,0300	2,0100			2,0300		2,0200	12.500	2,0400	12.500
Warrant	NL0011859657	AEGON3.889SPLOPENG	EUR	1,6100	1,6300	1,5900	795,0000	1	1,6300	500	1,6200	12.500	1,6400	12.500
Warrant	NL0012073217	AEGON4.091SPLOPENG	EUR	1,3900	1,4100	1,3900			1,4100		1,4000	12.500	1,4200	12.500
Warrant	NL0012075311	AEGON4.303SPLOPENG	EUR	1,2200	1,2400	1,1800	1094,0000	2	1,2400	900	1,2300	12.500	1,2500	12.500
Warrant	NL0012077143	AEGON4.526SPLOPENG	EUR	0,9900	1,0100	0,9900			1,0100		1,0000	12.500	1,0200	12.500
Warrant	NL0012462881	AEGON4.754SPLOPENG	EUR	0,7400	0,7800	0,7400	16538,5600	4	0,7600	21652	0,7500	12.500	0,7700	12.500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012463913	AEGON4.992SPLOPENG	EUR	0,4900	0,5000	0,4600	368,0000	1	0,5000	800	0,4900	12.500	0,5100	12.500
Warrant	NL0012468409	AEGON5.243SPLOPENG	EUR	0,2400	0,2500	0,2400	19790,0000	10	0,2500	80000	0,2400	12.500	0,2600	12.500
Warrant	NL0011356464	AEGON5.418SPSOPENG	EUR											
Warrant	NL0012470017	AEGON5.505SPLOPENG	EUR											
Warrant	NL0011355920	AEGON5.864SPSOPENG	EUR	0,4500	0,4500	0,4300			0,4300		0,4200	12.500	0,4400	12.500
Warrant	NL0011196506	AEGON6.353SPSOPENG	EUR	0,9400	0,9400	0,9200			0,9200		0,9100	12.500	0,9300	12.500
Warrant	NL0006423097	AEX 55SPLOPENG	EUR	48,7200	48,7200	48,7200			48,7200		48,7200	2.000		
Warrant	NL0006428179	AEX 68SPLOPENG	EUR	47,4700	47,4700	47,4700			47,4700		47,4700	2.000		
Warrant	NL0006428161	AEX 80SPLOPENG	EUR	46,2800	46,2800	46,2800			46,2800		46,2800	2.000		
Warrant	NL0006422982	AEX 92SPLOPENG	EUR	45,1000	45,1000	45,1000			45,1000		45,1000	2.000		
Warrant	NL0006427973	AEX 98SPLOPENG	EUR	44,4800	44,4800	44,4800			44,4800		44,4800	2.000		
Warrant	NL0006427965	AEX 104SPLOPENG	EUR	43,8900	43,8900	43,8900			43,8900		43,8900	2.000		
Warrant	NL0006428369	AEX 110SPLOPENG	EUR											
Warrant	NL0006428351	AEX 116SPLOPENG	EUR	42,7200	42,7200	42,7200			42,7200		42,7200	2.000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR	42,1300	42,1300	42,1300			42,1300		42,1300	2.000		
Warrant	NL0009105006	AEX 129SPLOPENG	EUR	41,4300	41,4300	41,4300			41,4300		41,4300	2.000		
Warrant	NL0009105147	AEX 136SPLOPENG	EUR	40,7400	40,7400	40,7400			40,7400		40,7400	2.000		
Warrant	NL0009105139	AEX 142SPLOPENG	EUR	40,1400	40,1400	40,1400			40,1400		40,1400	2.000		
Warrant	NL0009105592	AEX 149SPLOPENG	EUR	39,4400	39,4400	39,4400			39,4400		39,4400	2.000		
Warrant	NL0009106889	AEX 156SPLOPENG	EUR	38,8300	38,8300	38,8300			38,8300		38,8300	2.000		
Warrant	NL0009106871	AEX 162SPLOPENG	EUR	38,2400	38,2400	38,2400			38,2400		38,2400	2.000		
Warrant	NL0009106863	AEX 168SPLOPENG	EUR	37,6500	37,6500	37,6500			37,6500		37,6500	2.000		
Warrant	NL0009111012	AEX 174SPLOPENG	EUR	37,0600	37,0600	37,0600			37,0600		37,0500	2.000	37,0600	2.000
Warrant	NL0009111004	AEX 180SPLOPENG	EUR	36,4700	36,4700	36,4700			36,4700		36,4600	2.000	36,4700	2.000
Warrant	NL0009111061	AEX 186SPLOPENG	EUR	35,8900	35,8900	35,8900			35,8900		35,8800	2.000	35,8900	2.000
Warrant	NL0009111053	AEX 192SPLOPENG	EUR	35,3100	35,3100	35,3100			35,3100		35,3000	2.000	35,3100	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009111046	AEX 198SPLOPENG	EUR	34,7200	34,7200	34,7200			34,7200		34,7100	2,000	34,7200	2,000
Warrant	NL0009879477	AEX 203SPLOPENG	EUR	34,2100	34,2100	34,2100			34,2100		34,2000	2,000	34,2100	2,000
Warrant	NL0009879469	AEX 208SPLOPENG	EUR	33,6900	33,6900	33,6900			33,6900		33,6800	2,000	33,6900	2,000
Warrant	NL0009901792	AEX 214SPLOPENG	EUR	33,1700	33,1700	33,1700			33,1700		33,1600	2,000	33,1700	2,000
Warrant	NL0009901784	AEX 219SPLOPENG	EUR	32,6300	32,6300	32,6300			32,6300		32,6200	2,000	32,6300	2,000
Warrant	NL0009901925	AEX 225SPLOPENG	EUR	32,0900	32,0900	32,0900			32,0900		32,0800	2,000	32,0900	2,000
Warrant	NL0009902220	AEX 230SPLOPENG	EUR	31,5400	31,5400	31,5400			31,5400		31,5300	2,000	31,5400	2,000
Warrant	NL0010100350	AEX 236SPLOPENG	EUR	31,0100	31,0100	31,0100			31,0100		31,0000	2,000	31,0100	2,000
Warrant	NL0010102521	AEX 242SPLOPENG	EUR	30,4400	30,4400	30,4400			30,4400		30,4300	2,000	30,4400	2,000
Warrant	NL0010084976	AEX 247SPLOPENG	EUR	29,9100	29,9100	29,9100			29,9100		29,9000	2,000	29,9100	2,000
Warrant	NL0010085239	AEX 253SPLOPENG	EUR	29,3400	29,3400	29,3400			29,3400		29,3300	2,000	29,3400	2,000
Warrant	NL0010085221	AEX 259SPLOPENG	EUR	28,7800	28,7800	28,7800			28,7800		28,7700	2,000	28,7800	2,000
Warrant	NL0010087052	AEX 265SPLOPENG	EUR	28,1700	28,1700	28,1700			28,1700		28,1600	2,000	28,1700	2,000
Warrant	NL0010201893	AEX 271SPLOPENG	EUR	27,5400	27,5400	27,5400			27,5400		27,5300	2,000	27,5400	2,000
Warrant	NL0010215349	AEX 278SPLOPENG	EUR	26,8700	26,8700	26,8700			26,8700		26,8600	2,000	26,8700	2,000
Warrant	NL0010215786	AEX 285SPLOPENG	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	2,000	26,1800	2,000
Warrant	NL0010350492	AEX 292SPLOPENG	EUR	25,4600	25,4600	25,4600			25,4600		25,4500	2,000	25,4600	2,000
Warrant	NL0010465506	AEX 299SPLOPENG	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	2,000	24,7600	2,000
Warrant	NL0010465498	AEX 307SPLOPENG	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	2,000	24,0400	2,000
Warrant	NL0010467718	AEX 314SPLOPENG	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	2,000	23,3200	2,000
Warrant	NL0010468476	AEX 322SPLOPENG	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	2,000	22,5800	2,000
Warrant	NL0010535225	AEX 330SPLOPENG	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	2,000	21,8200	2,000
Warrant	NL0010829636	AEX 332SPLOPENG	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	2,000	21,6300	2,000
Warrant	NL0010829628	AEX 334SPLOPENG	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	2,000	21,4400	2,000
Warrant	NL0010829610	AEX 335SPLOPENG	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	2,000	21,2500	2,000
Warrant	NL0010829602	AEX 337SPLOPENG	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	2,000	21,0600	2,000
Warrant	NL0010829594	AEX 339SPLOPENG	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	2,000	20,8700	2,000
Warrant	NL0010829586	AEX 341SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	2,000	20,6700	2,000
Warrant	NL0010829578	AEX 343SPLOPENG	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	2,000	20,4800	2,000
Warrant	NL0010829560	AEX 345SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	2,000	20,2800	2,000
Warrant	NL0010830832	AEX 347SPLOPENG	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	2,000	20,0900	2,000
Warrant	NL0010938957	AEX 351SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	2,000	19,6900	2,000
Warrant	NL0010938940	AEX 353SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	2,000	19,5000	2,000
Warrant	NL0010938932	AEX 355SPLOPENG	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	2,000	19,3000	2,000
Warrant	NL0011618962	AEX 357SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	2,000	19,1000	2,000
Warrant	NL0011619515	AEX 359SPLOPENG	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	2,000	18,9100	2,000
Warrant	NL0011619507	AEX 363SPLOPENG	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	2,000	18,5200	2,000
Warrant	NL0011619499	AEX 367SPLOPENG	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	2,000	18,1300	2,000
Warrant	NL0011619481	AEX 371SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	2,000	17,7400	2,000
Warrant	NL0011619473	AEX 375SPLOPENG	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	2,000	17,3400	2,000
Warrant	NL0011620125	AEX 377SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	2,000	17,1300	2,000
Warrant	NL0011620240	AEX 379SPLOPENG	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	2,000	16,9300	2,000
Warrant	NL0011620232	AEX 384SPLOPENG	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	2,000	16,5300	2,000
Warrant	NL0011622188	AEX 386SPLOPENG	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	10,000	16,3200	10,000
Warrant	NL0011622287	AEX 388SPLOPENG	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	10,000	16,1100	10,000
Warrant	NL0011622279	AEX 392SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	10,000	15,7000	10,000
Warrant	NL0011622261	AEX 394SPLOPENG	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	10,000	15,4900	10,000
Warrant	NL0011843925	AEX 396SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	10,000	15,2900	10,000
Warrant	NL0011844956	AEX 401SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	10,000	14,8700	10,000
Warrant	NL0011844949	AEX 405SPLOPENG	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	10,000	14,4500	10,000
Warrant	NL0011847207	AEX 407SPLOPENG	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	10,000	14,2400	10,000
Warrant	NL0011847199	AEX 409SPLOPENG	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	10,000	14,0300	10,000
Warrant	NL0011847181	AEX 411SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	10,000	13,8200	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 416SPLOPENG	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	10,000	13,3900	10,000
Warrant	NL0011848072	AEX 418SPLOPENG	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	10,000	13,1800	10,000
Warrant	NL0011848064	AEX 422SPLOPENG	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	10,000	12,7400	10,000
Warrant	NL0011848056	AEX 424SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	20,000	12,5200	20,000
Warrant	NL0011859277	AEX 428SPLOPENG	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	20,000	12,1800	20,000
Warrant	NL0011859269	AEX 430SPLOPENG	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	20,000	11,9600	20,000
Warrant	NL0011859574	AEX 435SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	20,000	11,5300	20,000
Warrant	NL0011862263	AEX 437SPLOPENG	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	20,000	11,3000	20,000
Warrant	NL0011862495	AEX 439SPLOPENG	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	20,000	11,0800	20,000
Warrant	NL0011862487	AEX 441SPLOPENG	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	20,000	10,8600	20,000
Warrant	NL0011862479	AEX 444SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	20,000	10,6300	20,000
Warrant	NL0011862461	AEX 446SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	20,000	10,4000	20,000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011862990	AEX 448SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50,000	10,1800	50,000
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	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	NL0011862982	AEX 451SPLOPENG	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50.000	9,9500	50.000
Warrant	NL0011863139	AEX 453SPLOPENG	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7200	50.000
Warrant	NL0012061600	AEX 458SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Warrant	NL0012061972	AEX 460SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Warrant	NL0012062228	AEX 463SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Warrant	DE000CE6FB25	AEX 465P 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0500	90.000
Warrant	NL0012062418	AEX 465SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5500	50.000
Warrant	NL0012065320	AEX 467SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Warrant	DE000CE6ES43	AEX 470P 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	135.000	0,0800	135.000
Warrant	NL0012065312	AEX 470SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Warrant	NL0012065692	AEX 472SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	150.000	0,5400	150.000
Warrant	NL0012065817	AEX 477SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	150.000	0,3200	150.000
Warrant	NL0012066245	AEX 482SPLOPENG	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Warrant	DE000CE6FB33	AEX 485P 0218Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	90.000	0,0600	90.000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	150.000	0,8600	150.000
Warrant	NL0012066807	AEX 485SPLOPENG	EUR	6,8400	7,0400	6,6300	44956,8000	13	6,6300	6520	6,6200	50.000	6,6300	50.000
Warrant	NL0012067193	AEX 487SPLOPENG	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	90.000	2,5400	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	135.000	0,1100	135.000
Warrant	NL0012067771	AEX 492SPLOPENG	EUR	5,8400	5,9100	5,8400	18924,4000	5	5,8900	3240	5,8800	50.000	5,8900	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	150.000	0,7700	150.000
Warrant	NL0012068373	AEX 495SPLOPENG	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6500	50.000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	135.000	1,9200	135.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	150.000	0,4800	150.000
Warrant	NL0012069496	AEX 500SPLOPENG	EUR	5,2000	5,2000	5,1300	2600,0000	1	5,1300	500	5,1200	50.000	5,1300	50.000
Warrant	NL0012075899	AEX 502SPLOPENG	EUR	5,2400	5,2700	4,8600	25415,0000	9	4,8900	5000	4,8800	50.000	4,8900	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	135.000	1,8700	135.000
Warrant	DE000CE6FB41	AEX 505P 0218Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	90.000	0,0700	90.000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	150.000	1,1700	150.000
Warrant	NL0012079131	AEX 505SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6400	50.000
Warrant	NL0012079123	AEX 507SPLOPENG	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,3900	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	90.000	1,6200	90.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	135.000	0,2000	135.000
Warrant	NL0012079115	AEX 510SPLOPENG	EUR	4,4800	4,4800	4,1400	896,0000	1	4,1400	200	4,1300	50.000	4,1400	50.000
Warrant	NL0012079586	AEX 512SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	150.000	1,7100	150.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	150.000	1,0900	150.000
Warrant	NL0012079909	AEX 515SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6400	50.000
Warrant	NL0012079891	AEX 518SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,3900	50.000
Warrant	DE000CV4ZX89	AEX 520C 0618Z	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	150.000	1,2100	150.000
Warrant	DE000CV4ZXK3	AEX 520P 0618Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	150.000	0,7900	150.000
Warrant	NL0012080337	AEX 520SPLOPENG	EUR	3,3600	3,6000	3,1300	8644,5000	8	3,1300	2500	3,1200	50.000	3,1300	50.000
Warrant	NL0012080667	AEX 523SPLOPENG	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50.000	2,8700	50.000
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	150.000	1,2600	150.000
Warrant	DE000CE6FB58	AEX 525P 0218Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	90.000	0,1300	90.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	150.000	1,5800	150.000
Warrant	NL0012462410	AEX 525SPLOPENG	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012462402	AEX 528SPLOPENG	EUR	2,2800	2,3700	2,2800	18465,1500	8	2,3500	8095	2,3400	50.000	2,3500	50.000
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	135.000	0,8300	135.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	135.000	0,4100	135.000
Warrant	NL0012462394	AEX 531SPLOPENG	EUR	2,4400	2,4400	2,0900	1220,0000	1	2,0900	500	2,0800	50.000	2,0900	50.000
Warrant	NL0012462725	AEX 533SPLOPENG	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8300	50.000
Warrant	DE000CE6FAV3	AEX 535C 0218Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	90.000	0,4400	90.000
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	150.000	1,1700	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	150.000	1,5500	150.000
Warrant	NL0012466395	AEX 536SPLOPENG	EUR	1,7800	1,7800	1,5700	656,6000	2	1,5700	370	1,5600	50.000	1,5700	50.000
Warrant	NL0012467468	AEX 539SPLOPENG	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,2900	50.000
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	150.000	0,6600	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	150.000	1,2400	150.000
Warrant	NL0012468615	AEX 541SPLOPENG	EUR	1,3000	1,3800	1,2100	4400,0000	3	1,2100	3400	1,1000	50.000	1,1100	50.000
Warrant	NL0012468607	AEX 544SPLOPENG	EUR	1,2000	1,2000	1,2000	1200,0000	1	1,2000	1000				
Warrant	DE000CV4ZXJ2	AEX 545C 0918Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	150.000	0,7800	150.000
Warrant	DE000CE6FB66	AEX 545P 0218Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	90.000	0,5100	90.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	135.000	2,1000	135.000
Warrant	NL0012468599	AEX 547SPLOPENG	EUR											
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	135.000	0,3000	135.000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	0,7800	0,8600	0,7800	156,0000	1	0,8600	200	0,8500	135.000	0,8700	135.000
Warrant	NL0012468581	AEX 550SPLOPENG	EUR											
Warrant	NL0012468573	AEX 552SPLOPENG	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	DE000CE6FAW1	AEX 555C 0218Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	90.000	0,0800	90.000
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	150.000	0,7600	150.000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	135.000	2,1300	135.000
Warrant	NL0012469746	AEX 555SPLOPENG	EUR											
Warrant	NL0012470355	AEX 558SPLOPENG	EUR											
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	150.000	0,3200	150.000
Warrant	DE000CV4ZXV7	AEX 560P 0618Z	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	135.000	1,9000	135.000
Warrant	NL0012470348	AEX 560SPLOPENG	EUR											
Warrant	NL0012067219	AEX 560SPSOPENG	EUR											
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	150.000	0,4600	150.000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	135.000	2,7600	135.000
Warrant	NL0012068381	AEX 566SPSOPENG	EUR										4,4500	1.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	135.000	0,0900	135.000
Warrant	DE000CE6FAX9	AEX 575C 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0500	90.000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	150.000	0,4700	150.000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	90.000	2,9000	90.000
Warrant	NL0012068399	AEX 577SPSOPENG	EUR	4,2600	4,8200	4,2600	33195,0000	10	4,8200	7220	4,8100	50.000	4,8200	50.000
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	150.000	0,1600	150.000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	90.000	2,7300	90.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	150.000	0,2700	150.000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	90.000	3,5600	90.000
Warrant	NL0012068704	AEX 589SPSOPENG	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	DE000CE6FAY7	AEX 595C 0218Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	DE000CV4ZXS3	AEX 595C 1218Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	150.000	0,3200	150.000
Warrant	NL0012068878	AEX 598SPSOPENG	EUR	6,7700	7,0000	6,7500	2029,0000	2	7,0000	300	6,9900	50.000	7,0000	50.000
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	150.000	0,1100	150.000
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	150.000	0,1700	150.000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	NL0012072805	AEX 612SPSOPENG	EUR	6,9300	7,2800	6,9300	395,6400	2	7,2800	57	7,2700	50.000	7,2900	50.000
Warrant	NL0012074819	AEX 613SPSOPENG	EUR	8,3200	8,5500	8,1800	4810,2000	3	8,5500	580	8,5400	50.000	8,5500	50.000
Warrant	DE000CE6FAZ4	AEX 615C 0218Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	150.000	0,2100	150.000
Warrant	NL0012463269	AEX 619SPSOPENG	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50.000	9,1800	50.000
Warrant	NL0012463277	AEX 628SPSOPENG	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Warrant	NL0012463285	AEX 641SPSOPENG	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50.000	11,4300	50.000
Warrant	NL0012463715	AEX 651SPSOPENG	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50.000	12,4200	50.000
Warrant	NL0012467906	AEX 654SPSOPENG	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50.000	12,7600	50.000
Warrant	NL0012467914	AEX 661SPSOPENG	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	50.000	13,4300	50.000
Warrant	NL0012470363	AEX 667SPSOPENG	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	50.000	14,1000	50.000
Warrant	NL0012470371	AEX 674SPSOPENG	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	50.000	14,7800	50.000
Warrant	NL0012470389	AEX 681SPSOPENG	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	50.000	15,4700	50.000
Warrant	NL0010466090	AEX 299.SPLOPENG	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	2.000	24,2200	2.000
Warrant	NL0010467734	AEX 310.SPLOPENG	EUR	23,1100	23,1100	23,1100			23,1100		23,1000	2.000	23,1200	2.000
Warrant	NL0011622501	AEX 390.SPLOPENG	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	10.000	15,2000	10.000
Warrant	NL0011848197	AEX 418.SPLOPENG	EUR	12,6300	12,6300	12,4000	1894,5000	1	12,4000	150	12,3900	10.000	12,4100	10.000
Warrant	NL0011859889	AEX 428.SPLOPENG	EUR	11,7700	11,7700	11,3900	2351,0000	2	11,3900	200	11,3800	20.000	11,4000	20.000
Warrant	NL0011862115	AEX 437.SPLOPENG	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	20.000	10,5500	20.000
Warrant	NL0011862743	AEX 445.SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50.000	9,7000	50.000
Warrant	NL0012061519	AEX 452.SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	9,0000	50.000
Warrant	NL0012061881	AEX 458.SPLOPENG	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4100	50.000
Warrant	NL0012062350	AEX 464.SPLOPENG	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	50.000	7,8100	50.000
Warrant	NL0012066047	AEX 475.SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7100	50.000
Warrant	NL0012076046	AEX 504.SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8700	50.000
Warrant	NL0012079966	AEX 513.SPLOPENG	EUR	3,0800	3,1100	2,9000	2645,0000	3	2,9000	860	2,8900	50.000	2,9100	50.000
Warrant	NL0012462576	AEX 530.SPLOPENG	EUR	1,6800	1,6800	1,1800	5071,6000	8	1,1800	3270	1,1700	50.000	1,1900	50.000
Warrant	NL0012468649	AEX 549.SPLOPENG	EUR											
Warrant	NL0012068605	AEX 561.SPSOPENG	EUR											
Warrant	NL0012463525	AEX 642.SPSOPENG	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50.000	10,2900	50.000
Warrant	NL0012464507	AEX 655.SPSOPENG	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5800	50.000
Warrant	NL0010209805	AEX 271.1SPLOPENG	EUR	27,0000	27,0000	27,0000			27,0000		26,9900	2.000	27,0100	2.000
Warrant	NL0010209797	AEX 277.4SPLOPENG	EUR	26,3600	26,3600	26,3600			26,3600		26,3500	2.000	26,3700	2.000
Warrant	NL0010215455	AEX 280.9SPLOPENG	EUR	26,0100	26,0100	26,0100			26,0100		26,0000	2.000	26,0200	2.000
Warrant	NL0010215570	AEX 284.5SPLOPENG	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	2.000	25,6600	2.000
Warrant	NL0010215893	AEX 288.1SPLOPENG	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	2.000	25,3100	2.000
Warrant	NL0010215968	AEX 291.7SPLOPENG	EUR	24,9400	24,9400	24,9400			24,9400		24,9300	2.000	24,9500	2.000
Warrant	NL0010351003	AEX 295.3SPLOPENG	EUR	24,5700	24,5700	24,5700			24,5700		24,5600	2.000	24,5800	2.000
Warrant	NL0010466082	AEX 302.6SPLOPENG	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	2.000	23,8500	2.000
Warrant	NL0010466074	AEX 306.3SPLOPENG	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	2.000	23,4900	2.000
Warrant	NL0010467726	AEX 313.8SPLOPENG	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	2.000	22,7500	2.000
Warrant	NL0010468369	AEX 317.6SPLOPENG	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	2.000	22,3600	2.000
Warrant	NL0010468351	AEX 321.4SPLOPENG	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	2.000	21,9800	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
Warrant	NL0010468880	AEX 325.3SPLOPENG	EUR	21,6000	21,6000	21,6000			21,6000		21,5900	2,000	21,6100	2,000
Warrant	NL0010526075	AEX 329.3SPLOPENG	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	2,000	21,2100	2,000
Warrant	NL0010535258	AEX 333.2SPLOPENG	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	2,000	20,8400	2,000
Warrant	NL0010543864	AEX 335.2SPLOPENG	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	2,000	20,6400	2,000
Warrant	NL0010545448	AEX 336.1SPLOPENG	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	2,000	20,5400	2,000
Warrant	NL0010544573	AEX 337.2SPLOPENG	EUR	20,4200	20,4200	20,4200			20,4200		20,4100	2,000	20,4300	2,000
Warrant	NL0010829800	AEX 338.2SPLOPENG	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	2,000	20,3400	2,000
Warrant	NL0010829792	AEX 339.2SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	2,000	20,2400	2,000
Warrant	NL0010829784	AEX 340.2SPLOPENG	EUR	20,3100	20,3100	20,1300	2031,0000	1	20,1300	100	20,1200	2,000	20,1400	2,000
Warrant	NL0010829776	AEX 341.1SPLOPENG	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	2,000	20,0400	2,000
Warrant	NL0010829768	AEX 342.1SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	2,000	20,0000	2,000
Warrant	NL0010829750	AEX 343.1SPLOPENG	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	2,000	19,8600	2,000
Warrant	NL0010829743	AEX 344.1SPLOPENG	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	2,000	19,7400	2,000
Warrant	NL0010938247	AEX 346.1SPLOPENG	EUR	19,8400	19,8400	19,5300	992,0000	1	19,5300	50	19,5200	2,000	19,5400	2,000
Warrant	NL0010938239	AEX 347.1SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	2,000	19,4400	2,000
Warrant	NL0010938866	AEX 348.1SPLOPENG	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	2,000	19,3600	2,000
Warrant	NL0010938858	AEX 349.1SPLOPENG	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	2,000	19,2600	2,000
Warrant	NL0010938841	AEX 350.2SPLOPENG	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	2,000	19,1800	2,000
Warrant	NL0010938833	AEX 351.2SPLOPENG	EUR	19,2300	19,2300	19,0800	1826,8500	1	19,0800	95	19,0700	2,000	19,0900	2,000
Warrant	NL0010938825	AEX 352.2SPLOPENG	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	2,000	18,9800	2,000
Warrant	NL0010938817	AEX 353.2SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	2,000	18,8800	2,000
Warrant	NL0010938809	AEX 354.2SPLOPENG	EUR	18,8800	18,9500	18,7600	37811,0500	8	18,7500	1999	18,7400	2,000	18,7700	2,000
Warrant	NL0010938791	AEX 355.2SPLOPENG	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	2,000	18,6800	2,000
Warrant	NL0010939435	AEX 356.3SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	2,000	18,5800	2,000
Warrant	NL0011619879	AEX 358.2SPLOPENG	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	2,000	18,3700	2,000
Warrant	NL0011619861	AEX 361.2SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	2,000	18,0800	2,000
Warrant	NL0011619853	AEX 364.2SPLOPENG	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	2,000	17,7800	2,000
Warrant	NL0011619846	AEX 368.2SPLOPENG	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	2,000	17,3700	2,000
Warrant	NL0011619838	AEX 370.2SPLOPENG	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	2,000	17,1700	2,000
Warrant	NL0011619820	AEX 372.3SPLOPENG	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	2,000	16,9700	2,000
Warrant	NL0011619812	AEX 374.3SPLOPENG	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	2,000	16,7600	2,000
Warrant	NL0011620026	AEX 375.4SPLOPENG	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	2,000	16,6600	2,000
Warrant	NL0011620398	AEX 377.4SPLOPENG	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	2,000	16,4500	2,000
Warrant	NL0011620380	AEX 379.5SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	2,000	16,2600	2,000
Warrant	NL0011620372	AEX 380.5SPLOPENG	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	2,000	16,1400	2,000
Warrant	NL0011620364	AEX 381.6SPLOPENG	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	2,000	16,0400	2,000
Warrant	NL0011620588	AEX 384.7SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	10,000	15,7300	10,000
Warrant	NL0011622527	AEX 385.7SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	10,000	15,6200	10,000
Warrant	NL0011622519	AEX 387.8SPLOPENG	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	10,000	15,4100	10,000
Warrant	NL0011622493	AEX 392.1SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	10,000	14,9900	10,000
Warrant	NL0011622485	AEX 393.2SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	10,000	14,8800	10,000
Warrant	NL0011622477	AEX 394.2SPLOPENG	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	10,000	14,7700	10,000
Warrant	NL0011622469	AEX 395.3SPLOPENG	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	10,000	14,6600	10,000
Warrant	NL0011844808	AEX 397.4SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	10,000	14,4500	10,000
Warrant	NL0011845037	AEX 399.5SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	10,000	14,2400	10,000
Warrant	NL0011845029	AEX 401.7SPLOPENG	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	10,000	14,0300	10,000
Warrant	NL0011845011	AEX 404.9SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	10,000	13,7000	10,000
Warrant	NL0011845003	AEX 407.1SPLOPENG	EUR	13,6200	13,6200	13,4800	1797,8400	1	13,4800	132	13,4700	10,000	13,4900	10,000
Warrant	NL0011847256	AEX 408.1SPLOPENG	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	10,000	13,3800	10,000
Warrant	NL0011847249	AEX 409.2SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	10,000	13,2700	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847751	AEX 410.3SPLOPENG	EUR	13,5600	13,5600	13,1600	338,4000	2	13,1600	25	13,1500	10,000	13,1700	10,000
Warrant	NL0011847744	AEX 412.5SPLOPENG	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	10,000	12,9500	10,000
Warrant	NL0011847736	AEX 413.6SPLOPENG	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	10,000	12,8400	10,000
Warrant	NL0011847728	AEX 414.7SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	10,000	12,7300	10,000
Warrant	NL0011847710	AEX 415.8SPLOPENG	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	10,000	12,6200	10,000
Warrant	NL0011848205	AEX 416.9SPLOPENG	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	10,000	12,5100	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848189	AEX 420.2SPLOPENG	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	10,000	12,1800	10,000
Warrant	NL0011848171	AEX 422.4SPLOPENG	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	10,000	11,9500	10,000
Warrant	NL0011848163	AEX 423.6SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	10,000	11,8500	10,000
Warrant	NL0011848478	AEX 424.7SPLOPENG	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	20,000	11,7300	20,000
Warrant	NL0011850664	AEX 425.8SPLOPENG	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	20,000	11,6200	20,000
Warrant	NL0011859871	AEX 430.2SPLOPENG	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	20,000	11,1800	20,000
Warrant	NL0011859863	AEX 432.5SPLOPENG	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	20,000	10,9600	20,000
Warrant	NL0011859855	AEX 434.7SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	20,000	10,7300	20,000
Warrant	NL0011860812	AEX 435.9SPLOPENG	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	20,000	10,6100	20,000
Warrant	NL0011862107	AEX 438.2SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	20,000	10,3900	20,000
Warrant	NL0011862354	AEX 439.3SPLOPENG	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	20,000	10,2700	20,000
Warrant	NL0011862347	AEX 440.5SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	20,000	10,1600	20,000
Warrant	NL0011862339	AEX 441.6SPLOPENG	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	20,000	10,0400	20,000
Warrant	NL0011862321	AEX 442.8SPLOPENG	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	20,000	9,9300	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	NL0011862313	AEX 443.9SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8100	50.000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011862735	AEX 446.2SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	50.000	9,5900	50.000
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011862925	AEX 447.4SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4700	50.000
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862917	AEX 448.5SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50.000	9,3500	50.000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011862909	AEX 449.7SPLOPENG	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,3000	50.000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0011863097	AEX 450.8SPLOPENG	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1300	50.000
Warrant	NL0012061501	AEX 453.2SPLOPENG	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8800	50.000
Warrant	NL0012061493	AEX 454.4SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7700	50.000
Warrant	NL0012061485	AEX 455.6SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6500	50.000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061634	AEX 456.8SPLOPENG	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50.000	8,5300	50.000
Warrant	NL0012062244	AEX 459.2SPLOPENG	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2900	50.000
Warrant	NL0012062236	AEX 460.4SPLOPENG	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1700	50.000
Warrant	NL0012062368	AEX 461.6SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0600	50.000
Warrant	NL0012062525	AEX 465.2SPLOPENG	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6800	50.000
Warrant	NL0012062517	AEX 466.4SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5900	50.000
Warrant	NL0012065619	AEX 467.6SPLOPENG	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4400	50.000
Warrant	NL0012065601	AEX 470.1SPLOPENG	EUR	7,1900	7,2400	7,1900	1078,5000	1	7,2400	150	7,2300	50.000	7,2500	50.000
Warrant	NL0012065593	AEX 472.5SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9500	50.000
Warrant	NL0012065585	AEX 473.7SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8300	50.000
Warrant	NL0012066039	AEX 476.2SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5800	50.000
Warrant	NL0012066021	AEX 477.4SPLOPENG	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4600	50.000
Warrant	NL0012066328	AEX 478.7SPLOPENG	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3800	50.000
Warrant	NL0012066310	AEX 479.9SPLOPENG	EUR	6,6300	6,6300	6,2500	994,5000	1	6,2500	150	6,2400	50.000	6,2600	50.000
Warrant	NL0012066740	AEX 481.2SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1400	50.000
Warrant	NL0012066732	AEX 483.7SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8900	50.000
Warrant	NL0012066955	AEX 484.9SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7100	50.000
Warrant	NL0012067250	AEX 486.2SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5900	50.000
Warrant	NL0012067854	AEX 487.4SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4500	50.000
Warrant	NL0012067847	AEX 489.9SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,2000	50.000
Warrant	NL0012067839	AEX 492.5SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9400	50.000
Warrant	NL0012067821	AEX 493.8SPLOPENG	EUR	5,1400	5,1400	4,8500	514,0000	1	4,8500	100	4,8400	50.000	4,8600	50.000
Warrant	NL0012068597	AEX 496.3SPLOPENG	EUR	4,9800	4,9900	4,6000	7457,7500	6	4,6100	1525	4,6000	50.000	4,6200	50.000
Warrant	NL0012068720	AEX 497.6SPLOPENG	EUR	4,9000	4,9000	4,5100	965,0000	2	4,5100	200	4,5000	50.000	4,5200	50.000
Warrant	NL0012069371	AEX 498.9SPLOPENG	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3900	50.000
Warrant	NL0012069926	AEX 500.2SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2700	50.000
Warrant	NL0012070080	AEX 501.5SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1300	50.000
Warrant	NL0012070502	AEX 502.8SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9900	50.000
Warrant	NL0012076038	AEX 505.3SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7400	50.000
Warrant	NL0012076020	AEX 506.6SPLOPENG	EUR	3,9600	3,9600	3,6000	91,0800	1	3,6000	23	3,5900	50.000	3,6100	50.000
Warrant	NL0012079248	AEX 507.9SPLOPENG	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	50.000	3,4600	50.000
Warrant	NL0012079230	AEX 509.1SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3300	50.000
Warrant	NL0012079982	AEX 510.4SPLOPENG	EUR	3,6500	3,6500	3,1500	3525,0000	2	3,1500	1000	3,1400	50.000	3,1600	50.000
Warrant	NL0012079974	AEX 511.7SPLOPENG	EUR	3,3200	3,3300	3,0300	3590,0000	8	3,0300	1100	3,0200	50.000	3,0400	50.000
Warrant	NL0012079958	AEX 514.3SPLOPENG	EUR	3,1000	3,1000	2,7600	30556,0000	8	2,7600	10300	2,7500	50.000	2,7700	50.000
Warrant	NL0012080279	AEX 515.6SPLOPENG	EUR	3,1700	3,1700	2,6400	11729,0000	3	2,6400	3700	2,6300	50.000	2,6500	50.000
Warrant	NL0012080261	AEX 516.9SPLOPENG	EUR	2,8000	2,8000	2,5000	528,0000	2	2,5000	190	2,4900	50.000	2,5100	50.000
Warrant	NL0012080485	AEX 518.2SPLOPENG	EUR	2,6700	2,6700	2,3700	1068,0000	1	2,3700	400	2,3600	50.000	2,3800	50.000
Warrant	NL0012080618	AEX 519.5SPLOPENG	EUR	2,5000	2,5000	2,2500	1250,0000	1	2,2500	500	2,2400	50.000	2,2600	50.000
Warrant	NL0012462089	AEX 520.8SPLOPENG	EUR	2,5000	2,5000	2,1100	5377,0100	3	2,1100	2224	2,1000	50.000	2,1200	50.000
Warrant	NL0012462071	AEX 522.1SPLOPENG	EUR	2,2500	2,3800	1,9800	5955,0000	8	1,9800	2700	1,9700	50.000	1,9900	50.000
Warrant	NL0012462063	AEX 523.4SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8600	50.000
Warrant	NL0012462055	AEX 524.7SPLOPENG	EUR	2,1500	2,1900	1,6500	45563,0900	62	1,7100	23423	1,7000	50.000	1,7200	50.000
Warrant	NL0012462048	AEX 526.1SPLOPENG	EUR	1,9700	1,9700	1,5900	98,5000	1	1,5900	50	1,5800	50.000	1,6000	50.000
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012462030	AEX 527.4SPLOPENG	EUR	1,6900	1,6900	1,4600	114,1000	2	1,4600	70	1,4500	50.000	1,4700	50.000
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012462022	AEX 528.7SPLOPENG	EUR	1,6800	1,7200	1,3200	1604,0000	2	1,3200	950	1,3100	50.000	1,3300	50.000
Warrant	NL0012462568	AEX 531.4SPLOPENG	EUR	1,5700	1,5700	1,0600	5185,0000	9	1,0600	4115	1,0500	50.000	1,0700	50.000
Warrant	NL0012463053	AEX 532.7SPLOPENG	EUR	1,3900	1,3900	0,9100	261,0000	2	0,9100	200	0,9000	50.000	0,9200	50.000
Warrant	NL0012463046	AEX 534.1SPLOPENG	EUR	1,0000	1,0000	0,7900	200,0000	1	0,7900	200	0,7800	50.000	0,8000	50.000
Warrant	NL0012463038	AEX 535.4SPLOPENG	EUR	1,0800	1,1200	0,6300	4546,9200	13	0,6300	4800	0,6200	50.000	0,6400	50.000
Warrant	NL0012467492	AEX 536.8SPLOPENG	EUR	0,9200	0,9200	0,4300	10783,5000	20	0,4700	14216	0,4600	50.000	0,4800	50.000
Warrant	NL0012467484	AEX 538.1SPLOPENG	EUR	0,5900	0,7800	0,3300	7754,3300	26	0,3800	16209	0,3700	50.000	0,3900	50.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012467476	AEX 539.5SPLOPENG	EUR	0,5900	0,6400	0,1700	16814,4500	26	0,2600	30440	0,2200	50.000	0,3000	50.000
Warrant	NL0012467542	AEX 540.8SPLOPENG	EUR	0,6300	0,6400	0,1600	13617,6400	49	0,1600	34049	0,1600	4.051	0,3000	50.000
Warrant	NL0012468698	AEX 542.2SPLOPENG	EUR	0,5200	0,5200	0,1700	732,0500	3	0,1700	1965	0,1500	50.000	0,3000	50.000
Warrant	NL0012468680	AEX 543.5SPLOPENG	EUR	0,3800	0,3800	0,3000	338,0000	2	0,3000	1100				
Warrant	NL0012468672	AEX 544.9SPLOPENG	EUR											
Warrant	NL0012470603	AEX 545.3SPLOPENG	EUR	0,1500	0,2100	0,1500	165,8000	4	0,2100	1030				
Warrant	NL0012468664	AEX 546.3SPLOPENG	EUR											
Warrant	NL0012468656	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012469092	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012469217	AEX 551.8SPLOPENG	EUR											
Warrant	NL0012470066	AEX 553.2SPLOPENG	EUR											
Warrant	NL0012470058	AEX 554.5SPLOPENG	EUR											
Warrant	NL0012470041	AEX 555.9SPLOPENG	EUR											
Warrant	NL0012470033	AEX 557.2SPLOPENG	EUR											
Warrant	NL0012470520	AEX 558.7SPLOPENG	EUR											
Warrant	NL0012068738	AEX 563.5SPSOPENG	EUR											
Warrant	NL0012068894	AEX 566.4SPSOPENG	EUR											
Warrant	NL0012069066	AEX 567.7SPSOPENG	EUR											
Warrant	NL0012069074	AEX 574.5SPSOPENG	EUR	3,0500	3,5000	3,0200	73609,5300	64	3,5000	22886	3,4900	50.000	3,5100	50.000
Warrant	NL0012071500	AEX 581.8SPSOPENG	EUR	3,7800	4,2600	3,7800	1345,0000	2	4,2600	350	4,2500	50.000	4,2700	50.000
Warrant	NL0012071930	AEX 583.3SPSOPENG	EUR	3,9700	4,4100	3,9700	10772,6000	5	4,4100	2710	4,4000	50.000	4,4200	50.000
Warrant	NL0012071948	AEX 601.3SPSOPENG	EUR	5,8300	6,2400	5,7400	73310,1400	25	6,2100	12211	6,2000	50.000	6,2200	50.000
Warrant	NL0012073845	AEX 622.9SPSOPENG	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50.000	8,3700	50.000
Warrant	NL0012078257	AEX 627.5SPSOPENG	EUR	8,3900	8,8300	8,3900	839,0000	1	8,8300	100	8,8200	50.000	8,8400	50.000
Warrant	NL0012463160	AEX 629.2SPSOPENG	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	9,0000	50.000
Warrant	NL0012463178	AEX 632.3SPSOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3200	50.000
Warrant	NL0012463186	AEX 635.5SPSOPENG	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	50.000	9,6300	50.000
Warrant	NL0012463517	AEX 638.9SPSOPENG	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50.000	9,9700	50.000
Warrant	NL0012463665	AEX 646.9SPSOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50.000	10,7700	50.000
Warrant	NL0012464499	AEX 651.7SPSOPENG	EUR	10,7500	11,2500	10,7500	864,2000	2	11,2500	80	11,2400	50.000	11,2600	50.000
Warrant	NL0012468086	AEX 659.9SPSOPENG	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50.000	12,0800	50.000
Warrant	NL0012470074	AEX 663.2SPSOPENG	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	50.000	12,4100	50.000
Warrant	NL0012470538	AEX 666.5SPSOPENG	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50.000	12,7400	50.000
Warrant	NL0012470546	AEX 669.8SPSOPENG	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0700	50.000
Warrant	NL0012471254	AEX 673.2SPSOPENG	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	50.000	13,4100	50.000
Warrant	NL0012471262	AEX 676.6SPSOPENG	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	50.000	13,7400	50.000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	2.250	0,8100	2.250
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	3.750	0,2000	3.750
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,1600	4,1600	4,1300			4,1300		4,1000	2.500	4,1500	2.500
Warrant	NL0009901826	AGEAS 2.65SPLOPENG	EUR	4,0400	4,0400	4,0200			3,9900		2,9900	2.500	4,0400	2.500
Warrant	NL0009906072	AGEAS 4.21SPLOPENG	EUR	3,9000	3,9000	3,8700			3,8700		3,8400	2.500	3,8900	2.500
Warrant	NL0010202404	AGEAS 7.57SPLOPENG	EUR	3,6200	3,6200	3,5900			3,5900		3,5600	2.500	3,6100	2.500
Warrant	NL0010206389	AGEAS10.02SPLOPENG	EUR	3,3600	3,3600	3,3400			3,3400		3,3100	2.500	3,3600	2.500
Warrant	NL0010211785	AGEAS11.34SPLOPENG	EUR	3,2500	3,2500	3,2300			3,2300		3,2000	2.500	3,2500	2.500
Warrant	NL0010217345	AGEAS12.76SPLOPENG	EUR	3,1200	3,1200	3,1000			3,1000		3,0700	2.500	3,1200	2.500
Warrant	NL0010348223	AGEAS17.61SPLOPENG	EUR	26,5700	26,5700	26,3000			26,3000		26,2700	2.500	26,3200	2.500
Warrant	NL0010361176	AGEAS19.37SPLOPENG	EUR	24,9700	24,9700	24,7000			24,7000		24,6700	2.500	24,7200	2.500
Warrant	NL0010941076	AGEAS21.08SPLOPENG	EUR	23,4100	23,4100	23,1400			23,1400		23,1100	2.500	23,1600	2.500
Warrant	NL0010949459	AGEAS22.91SPLOPENG	EUR	21,7400	21,7400	21,4700			21,4700		21,4400	2.500	21,4900	2.500
Warrant	NL0011014410	AGEAS24.88SPLOPENG	EUR	19,9700	19,9700	19,7000			19,7000		19,6700	2.500	19,7200	2.500
Warrant	NL0011028964	AGEAS26.98SPLOPENG	EUR	18,0600	18,0600	17,7900			17,7900		17,7600	2.500	17,8100	2.500
Warrant	NL0012063168	AGEAS33.51SPLOPENG	EUR	12,1200	12,1200	11,8500			11,8500		11,8200	2.500	11,8700	2.500
Warrant	NL0012470629	AGEAS38.39SPLOPENG	EUR	7,6900	7,6900	7,4200			7,4200		7,3900	2.500	7,4400	2.500
Warrant	NL0011494018	AGEAS43.92SPSOPENG	EUR	6,3700	6,5900	6,3700			6,5900		6,5600	2.500	6,6100	2.500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	3,0200	3,0200	2,9700			2,9700		2,9500	2.500	2,9800	2.500
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	3,1400	3,1400	3,0900			3,0900		3,0700	2.500	3,1000	2.500
Warrant	NL0011208368	AGFA 2.1SPLOPENG	EUR	1,9900	1,9900	1,9500			1,9500		1,9300	5.000	1,9600	5.000
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,5800	2,5800	2,5300			2,5300		2,5100	2.500	2,5400	2.500
Warrant	NL0010596326	AGFA 1.75SPLOPENG	EUR	2,3100	2,3100	2,2600			2,2600		2,2400	2.500	2,2700	2.500
Warrant	NL0011201702	AGFA 2.29SPLOPENG	EUR	1,7900	1,7900	1,7400			1,7400		1,7200	5.000	1,7500	5.000
Warrant	NL0011366935	AGFA 2.51SPLOPENG	EUR	1,6300	1,6300	1,5800			1,5800		1,5600	5.000	1,5900	5.000
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	1,4200	1,4200	1,3700			1,3700		1,3500	5.000	1,3800	5.000
Warrant	NL0012468904	AGFA 3.56SPLOPENG	EUR	0,6700	0,6700	0,6200			0,6200		0,6000	5.000	0,6300	5.000
Warrant	NL0012469670	AGFA 3.89SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,0800	1,1200	1,0800			1,1200		1,1000	5.000	1,1300	5.000
Warrant	NL0012468920	AGFA 4.95SPSOPENG	EUR	1,6900	1,7300	1,6900			1,7300		1,7100	5.000	1,7400	5.000
Warrant	NL0012469688	AGFA 5.49SPSOPENG	EUR	2,2900	2,3400	2,2900			2,3400		2,3200	5.000	2,3500	5.000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	14,8900	14,9100	14,8900			14,9100		16,3000	20		
Warrant	NL0010589784	AHOLD 10SPLOPENG	EUR	7,7600	7,7800	7,7600			7,7800		7,7700	5.000	7,7900	5.000
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	1.500	1,7800	1.500
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	2.000	1,6300	2.000
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	2.500	0,2000	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006408189	AHOLD 4.6SPLOPENG	EUR											
Warrant	NL0009113380	AHOLD 5.4SPLOPENG	EUR	12,6700	12,6800	12,6700			12,6800		12,6700	5,000	12,6900	1,000
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	11,4300	11,4400	11,4300			11,4400		11,4300	5,000	11,4500	5,000
Warrant	NL0010084752	AHOLD 7.3SPLOPENG	EUR	10,9900	11,0000	10,9900			11,0000		10,9900	10,000	11,0100	10,000
Warrant	NL0010345864	AHOLD 8.7SPLOPENG	EUR	9,6400	9,6600	9,6400			9,6600		9,6500	10,000	9,6700	10,000
Warrant	NL0010353256	AHOLD 9.5SPLOPENG	EUR	8,8700	8,8800	8,8700			8,8800		8,8700	10,000	8,8900	10,000
Warrant	NL0010468195	AHOLD 10.4SPLOPENG	EUR	8,1300	8,1500	8,1300			8,1500		8,1400	10,000	8,1600	10,000
Warrant	NL0010940045	AHOLD 11.2SPLOPENG	EUR	7,3500	7,3600	7,3500			7,3600		7,3500	10,000	7,3700	10,000
Warrant	NL0010940987	AHOLD 11.9SPLOPENG	EUR	5,8300	5,8500	5,8300			5,8500		5,8400	10,000	5,8600	10,000
Warrant	NL0010944369	AHOLD 12.1SPLOPENG	EUR	6,5100	6,5300	6,5100			6,5300		6,5200	10,000	6,5400	10,000
Warrant	NL0010962544	AHOLD 13.1SPLOPENG	EUR	5,5900	5,6000	5,5900			5,6000		5,5900	10,000	5,6100	10,000
Warrant	NL0010962684	AHOLD 13.3SPLOPENG	EUR	4,5000	4,5200	4,5000			4,5200		4,5100	10,000	4,5300	10,000
Warrant	NL0010968699	AHOLD 14.1SPLOPENG	EUR	4,6300	4,6400	4,6300			4,6400		4,6300	10,000	4,6500	10,000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,1500	3,1500	3,1500			3,1500		3,0700	1,500	3,2300	1,500
Warrant	NL0012080683	AHOLD 15.1SPLOPENG	EUR	3,7200	3,7300	3,6600	4732,9600	3	3,7200	1292	3,7200	5,000	3,7400	10,000
Warrant	NL0012465033	AHOLD 16.1SPLOPENG	EUR	2,7400	2,8300	2,7400	2107,5000	2	2,7600	750	2,7500	5,000	2,7700	5,000
Warrant	NL0012464978	AHOLD 16.3SPLOPENG	EUR	1,4800	1,5800	1,4000	396,0000	3	1,4900	274	1,4800	5,000	1,5000	5,000
Warrant	NL0012466684	AHOLD 17.3SPLOPENG	EUR	1,6900	1,7100	1,6900			1,7100		1,7000	5,000	1,7200	5,000
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	2,000	0,6400	2,000
Warrant	NL0012467070	AHOLD 19.9SPSOPENG	EUR	3,8900	3,8900	3,8700			3,8700		3,8600	5,000	3,8800	5,000
Warrant	NL0011493929	AHOLD 21.9SPSOPENG	EUR	6,0200	6,0200	6,0100			6,0100		6,0000	5,000	6,0200	5,000
Warrant	NL0010603734	AHOLD 9.42SPLOPENG	EUR	8,3900	8,4000	8,3900			8,4000		8,3900	5,000	8,4100	5,000
Warrant	NL0010589776	AHOLD10.63SPLOPENG	EUR	7,1800	7,1900	7,1800			7,1900		7,1800	5,000	7,2000	5,000
Warrant	NL0010940003	AHOLD11.25SPLOPENG	EUR	6,6100	6,6200	6,6100			6,6200		6,6100	5,000	6,6300	5,000
Warrant	NL0010947206	AHOLD12.59SPLOPENG	EUR	5,2400	5,2500	5,2400			5,2500		5,2400	10,000	5,2600	10,000
Warrant	NL0010967246	AHOLD14.05SPLOPENG	EUR	3,6800	3,6900	3,6300	453,7500	1	3,6900	125	3,6800	10,000	3,7000	10,000
Warrant	NL0012079578	AHOLD14.36SPLOPENG	EUR	3,4400	3,4500	3,4400			3,4500		3,4400	10,000	3,4600	10,000
Warrant	NL0012079065	AHOLD14.76SPLOPENG	EUR	3,0400	3,0600	3,0400			3,0600		3,0500	10,000	3,0700	10,000
Warrant	NL0012462899	AHOLD15.51SPLOPENG	EUR	2,2700	2,2800	2,2700			2,2800		2,2700	10,000	2,2900	10,000
Warrant	NL0012466585	AHOLD17.12SPLOPENG	EUR	0,6300	0,6400	0,6000	2430,0000	3	0,6400	4000	0,6300	5,000	0,6500	5,000
Warrant	NL0012469324	AHOLD17.98SPLOPENG	EUR											
Warrant	NL0012466890	AHOLD17.98SPLOPENG	EUR											
Warrant	NL0012470801	AHOLD18.89SPSOPENG	EUR	1,3400	1,3400	1,3200			1,3200		1,3100	5,000	1,3300	5,000
Warrant	NL0012077879	AHOLD18.92SPSOPENG	EUR											
Warrant	NL0011860739	AHOLD20.34SPSOPENG	EUR	2,7700	2,7700	2,7600			2,7600		2,7500	10,000	2,7700	10,000
Warrant	NL0011845151	AHOLD21.92SPSOPENG	EUR	4,3500	4,3500	4,3400			4,3400		4,3300	5,000	4,3500	5,000
Warrant	NL0011850409	AHOLD23.49SPSOPENG	EUR	5,9200	5,9200	5,9100			5,9100		5,9000	5,000	5,9200	5,000
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	1,350	0,6800	1,350
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	9,0900	9,1700	9,0900			9,1700		9,1600	2,500	9,1800	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	8,6300	8,7100	8,6300			8,7100		8,7000	2,500	8,7200	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	7,7700	7,8500	7,7700			7,8500		7,8400	2,500	7,8600	2,500
Warrant	NL0012066195	AIRFR 5.9SPLOPENG	EUR	6,0900	6,1700	6,0900			6,1700		6,1600	2,500	6,1800	2,500
Warrant	NL0012071021	AIRFR 7.6SPLOPENG	EUR	4,4300	4,5100	4,4300			4,5100		4,5000	2,500	4,5200	2,500
Warrant	NL0012072573	AIRFR 8.4SPLOPENG	EUR	3,5900	3,6700	3,5900			3,6700		3,6600	2,500	3,6800	2,500
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR	3,5700	3,6500	3,5700			3,6500		3,6400	2,500	3,6600	2,500
Warrant	NL0012074223	AIRFR 10.6SPLOPENG	EUR	2,3600	2,4400	2,3600			2,4400		2,4300	2,500	2,4500	2,500
Warrant	NL0012467161	AIRFR 11.3SPLOPENG	EUR	1,6900	1,7600	1,6900			1,7600		1,7500	2,500	1,7700	2,500
Warrant	NL0012467849	AIRFR 12.1SPLOPENG	EUR											
Warrant	NL0012467831	AIRFR 12.9SPLOPENG	EUR											
Warrant	NL0012470991	AIRFR 13.3SPSOPENG	EUR	2,9500	2,9500	2,8700			2,8700		2,8600	2,500	2,8800	2,500
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1800	1,350	0,2200	1,350
Warrant	NL0012469142	AIRFR 13.8SPLOPENG	EUR											
Warrant	NL0012468516	AIRFR 13.8SPLOPENG	EUR											
Warrant	NL0012079644	AIRFR 14.6SPSOPENG	EUR	4,4100	4,4100	4,3300			4,3300		4,3200	2,500	4,3400	2,500
Warrant	NL0012467856	AIRFR 15.9SPSOPENG	EUR	5,8700	5,8700	5,7900			5,7900		5,7800	2,500	5,8000	2,500
Warrant	NL0011855051	AIRFR 4.17SPLOPENG	EUR	7,8200	7,9000	7,8200			7,9000		7,8900	2,500	7,9100	2,500
Warrant	NL0011852769	AIRFR 4.38SPLOPENG	EUR	7,6100	7,6900	7,6100			7,6900		7,6800	2,500	7,7000	2,500
Warrant	NL0011850557	AIRFR 4.59SPLOPENG	EUR	7,4000	7,4800	7,4000			7,4800		7,4700	2,500	7,4900	2,500
Warrant	NL0011857552	AIRFR 4.83SPLOPENG	EUR	7,1600	7,2400	7,1600			7,2400		7,2300	2,500	7,2500	2,500
Warrant	NL0012065965	AIRFR 5.08SPLOPENG	EUR	6,9100	6,9900	6,9100			6,9900		6,9800	2,500	7,0000	2,500
Warrant	NL0012066799	AIRFR 6.21SPLOPENG	EUR	5,7800	5,8600	5,7800			5,8600		5,8500	2,500	5,8700	2,500
Warrant	NL0012067409	AIRFR 6.53SPLOPENG	EUR	5,4600	5,5400	5,4600			5,5400		5,5300	2,500	5,5500	2,500
Warrant	NL0012067565	AIRFR 6.88SPLOPENG	EUR	5,1100	5,1900	5,1100			5,1900		5,1800	2,500	5,2000	2,500
Warrant	NL0012070593	AIRFR 7.23SPLOPENG	EUR	4,7600	4,8400	4,7600			4,8400		4,8300	2,500	4,8500	2,500
Warrant	NL0012071781	AIRFR 7.99SPLOPENG	EUR	4,0000	4,0800	4,0000			4,0800		4,0700	2,500	4,0900	2,500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.84SPLOPENG	EUR	3,1500	3,2300	3,1500			3,2300		3,2200	2,500	3,2400	2,500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.29SPLOPENG	EUR	2,7000	2,7800	2,6800	402,0000	1	2,7800	150	2,7700	2,500	2,7900	2,500
Warrant	NL0012073522	AIRFR 9.76SPLOPENG	EUR	2,2300	2,3100	2,2300			2,3100		2,3000	2,500	2,3200	2,500
Warrant	NL0012073894	AIRFR10.27SPLOPENG	EUR	1,7200	1,8000	1,7200			1,8000		1,7900	2,500	1,8100	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	NL0012074728	AIRFR10.78SPLOPENG	EUR	1,2100	1,2900	1,2100			1,2900		1,2800	2,500	1,3000	2,500
Warrant	NL0012466361	AIRFR11.33SPLOPENG	EUR	0,6600	0,7400	0,6600			0,7400		0,7300	2,500	0,7500	2,500
Warrant	NL0012467039	AIRFR11.91SPLOPENG	EUR								0,1100	2,500	0,2000	2,500
Warrant	NL0012467641	AIRFR12.51SPLOPENG	EUR											
Warrant	NL0012468284	AIRFR13.13SPLOPENG	EUR											
Warrant	NL0012469423	AIRFR13.63SPSOPENG	EUR	1,8800	1,8800	1,8000	102,3000	1	1,8000	55	1,7900	2,500	1,8100	2,500
Warrant	NL0012078448	AIRFR14.66SPSOPENG	EUR	2,9200	2,9200	2,8400			2,8400		2,8300	2,500	2,8500	2,500
Warrant	NL0012080329	AIRFR15.67SPSOPENG	EUR	3,9300	3,9300	3,8500			3,8500		3,8400	2,500	3,8600	2,500
Warrant	NL0010538070	AKZO 39SPLOPENG	EUR	37,8400	38,3000	37,8400			38,3000		38,2700	2,500	38,3300	2,500
Warrant	NL0011624648	AKZO 46SPLOPENG	EUR	31,3100	31,7700	31,3100			31,7700		31,7400	2,500	31,8000	2,500
Warrant	NL0009879162	AKZO 9.45PLOPENG	EUR	65,3600	65,8200	65,3600			65,8200		65,7900	2,500	65,8500	2,500
Warrant	NL0010085777	AKZO 25.65PLOPENG	EUR	50,2700	50,7300	50,2700			50,7300		50,7000	2,500	50,7600	2,500
Warrant	NL0010087672	AKZO 29.65PLOPENG	EUR	46,5500	47,0100	46,5500			47,0100		46,9800	2,500	47,0400	2,500
Warrant	NL0010216354	AKZO 32.65PLOPENG	EUR	43,7800	44,2400	43,7800			44,2400		44,2100	2,500	44,2700	2,500
Warrant	NL0010528501	AKZO 35.75PLOPENG	EUR	40,8800	41,3400	40,8800			41,3400		41,3100	2,500	41,3700	2,500
Warrant	NL0010758827	AKZO 38.15PLOPENG	EUR	36,1700	36,6300	36,1700			36,6300		36,5900	2,500	36,6700	2,500
Warrant	NL0010939047	AKZO 42.45PLOPENG	EUR	34,6000	35,0600	34,6000			35,0600		35,0300	2,500	35,0900	2,500
Warrant	NL0011854823	AKZO 49.65PLOPENG	EUR	27,8800	28,3400	27,8800			28,3400		28,3100	2,500	28,3700	2,500
Warrant	NL0012067979	AKZO 62.25PLOPENG	EUR	16,1700	16,6300	16,1700	214,5000	1	16,6300	13	16,6000	2,500	16,6600	2,500
Warrant	NL0012467773	AKZO 71.25PLOPENG	EUR	7,8300	8,2900	7,8300			8,2900		8,2600	2,500	8,3200	2,500
Warrant	NL0012467781	AKZO 75.85SPSOPENG	EUR											
Warrant	NL0010939617	AKZO 40.46SPLOPENG	EUR	33,8100	34,2700	33,8100			34,2700		34,2300	2,500	34,3100	2,500
Warrant	NL0010939609	AKZO 42.93SPLOPENG	EUR	31,3300	31,7900	31,3300			31,7900		31,7500	2,500	31,8300	2,500
Warrant	NL0011620729	AKZO 45.47SPLOPENG	EUR	28,8000	29,2600	28,8000			29,2600		29,2200	2,500	29,3000	2,500
Warrant	NL0011845540	AKZO 48.06SPLOPENG	EUR	26,2000	26,6600	26,2000			26,6600		26,6200	2,500	26,7000	2,500
Warrant	NL0011850417	AKZO 50.78SPLOPENG	EUR	23,4600	23,9200	23,4600			23,9200		23,8800	2,500	23,9600	2,500
Warrant	NL0012064067	AKZO 53.63SPLOPENG	EUR	20,6100	21,0700	20,6100			21,0700		21,0300	2,500	21,1100	2,500
Warrant	NL0012067367	AKZO 56.61SPLOPENG	EUR	17,6300	18,0900	17,6300			18,0900		18,0500	2,500	18,1300	2,500
Warrant	NL0012069538	AKZO 59.75SPLOPENG	EUR	14,4900	14,9500	14,4900			14,9500		14,9100	2,500	14,9900	2,500
Warrant	NL0012071047	AKZO 64.11SPLOPENG	EUR	10,1200	10,5800	10,1200			10,5800		10,5400	2,500	10,6200	2,500
Warrant	NL0012077549	AKZO 67.56SPLOPENG	EUR	6,7100	7,1700	6,7100			7,1700		7,1300	2,500	7,2100	2,500
Warrant	NL0012078307	AKZO 71.17SPLOPENG	EUR	3,1000	3,5600	2,9600	29,6000	1	3,5600	10	3,5200	2,500	3,6000	2,500
Warrant	NL0012079545	AKZO 79.44SPSOPENG	EUR	5,7000	5,7000	5,2400			5,2400		5,2000	2,500	5,2800	2,500
Warrant	NL0012068837	AKZO 85.77SPSOPENG	EUR	12,0300	12,0300	11,5700			11,5700		11,5300	2,500	11,6100	2,500
Warrant	NL0010740171	ALPHA 458SPLOPENG	EUR	53,8300	53,8300	53,8300			53,8300		53,8300	1,000		
Warrant	NL0010693289	ALPHA 493SPLOPENG	EUR	51,2400	51,2400	51,2400			51,2400		51,2400	2,500		
Warrant	NL0010693305	ALPHA 527SPLOPENG	EUR	48,6800	48,6800	48,6800			48,6800		48,6800	2,500		
Warrant	NL0011301734	ALPHA 564SPLOPENG	EUR	45,9100	45,9100	45,9100			45,9100		45,9100	2,500		
Warrant	NL0011474739	ALPHA 645SPLOPENG	EUR	39,8200	39,8200	39,8200			39,8200		39,8200	2,500		
Warrant	NL0010693339	ALPHA 495.SPLOPENG	EUR	48,6400	48,6400	48,6400			48,6400		48,6400	2,500		
Warrant	NL0011477195	ALPHA 632.SPLOPENG	EUR	37,6100	37,6100	37,6100			37,6100		37,6100	2,500		
Warrant	NL0010739884	ALPHA470.25PLOPENG	EUR	50,6400	50,6400	50,6400			50,6400		50,6400	2,500		
Warrant	NL0011019039	ALPHA545.95PLOPENG	EUR	44,5500	44,5500	44,5500			44,5500		44,5500	2,500		
Warrant	NL0011303540	ALPHA573.25PLOPENG	EUR	42,3500	42,3500	42,3500			42,3500		42,3500	2,500		
Warrant	NL0011303532	ALPHA601.95PLOPENG	EUR	40,0400	40,0400	40,0400			40,0400		40,0400	2,500		
Warrant	NL0011845235	ALPHA663.65PLOPENG	EUR	35,0700	35,0700	35,0700			35,0700		35,0700	2,500		
Warrant	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	NL0011845565	ALPHA696.85PLOPENG	EUR	32,3900	32,3900	32,3900			32,3900		32,3900	2,500		
Warrant	NL0011850094	ALPHA731.65PLOPENG	EUR	29,5900	29,5900	29,5900			29,5900		29,5900	2,500		
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	3,9300	3,9300	3,9100			3,9100		3,8900	2,500	3,9200	2,500
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR											
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR											
Warrant	NL0012466692	ALTIA 5.85PLOPENG	EUR	3,2400	3,2400	3,2200			3,2200		3,2000	2,500	3,2300	2,500
Warrant	NL0012467211	ALTIA 6.25PLOPENG	EUR	2,8700	2,8700	2,8500			2,8500		2,8300	2,500	2,8600	2,500
Warrant	NL0012467203	ALTIA 6.65PLOPENG	EUR	2,4800	2,4800	2,4600			2,4600		2,4400	5,000	2,4700	5,000
Warrant	NL0012467427	ALTIA 7.15PLOPENG	EUR	2,0500	2,0500	2,0300			2,0300		2,0100	5,000	2,0400	5,000
Warrant	NL0012467864	ALTIA 7.65PLOPENG	EUR	1,6100	1,6100	1,5900			1,5900		1,5700	5,000	1,6000	5,000
Warrant	NL0012468946	ALTIA 8.15PLOPENG	EUR	1,1200	1,1200	1,1000			1,1000		1,0800	5,000	1,1100	5,000
Warrant	NL0012470512	ALTIA 8.65PLOPENG	EUR											
Warrant	NL0012468540	ALTIA 8.65PLOPENG	EUR											
Warrant	NL0012471023	ALTIA 8.75PLOPENG	EUR											
Warrant	NL0012469159	ALTIA 8.75PLOPENG	EUR											
Warrant	NL0012467229	ALTIA 10.55PSOPENG	EUR	3,3600	3,3700	3,3600			3,3700		3,3500	5,000	3,3800	5,000
Warrant	NL0012465272	ALTIA 12.45PSOPENG	EUR	5,4300	5,4500	5,4300			5,4500		5,4300	2,500	5,4600	2,500
Warrant	NL0012465280	ALTIA 14.65PSOPENG	EUR	7,8600	7,8800	7,8600			7,8800		7,8600	2,500	7,8900	2,500
Warrant	NL0012465298	ALTIA 17.15PSOPENG	EUR	10,7300	10,7500	10,7300			10,7500		10,7300	2,500	10,7600	2,500
Warrant	NL0011371638	ALTIA 23.75PSOPENG	EUR	18,0600	18,0800	18,0600			18,0800		18,0600	2,500	18,0900	2,500
Warrant	NL0011355904	ALTIA 26.15PSOPENG	EUR	20,6800	20,7000	20,6800			20,7000		20,6800	2,500	20,7100	2,500
Warrant	NL0011296355	ALTIA 31.55PSOPENG	EUR	10,6900	10,7000	10,6900			10,7000		10,6800	2,500	10,7100	2,500
Warrant	NL0011288592	ALTIA 34.65PSOPENG	EUR	12,0800	12,0900	12,0800			12,0900		12,0700	2,500	12,1000	2,500
Warrant	NL0011295019	ALTIA 37.85PSOPENG	EUR	13,4900	13,4900	13,4900			13,4900		13,4700	2,500	13,5000	2,500
Warrant	NL0012466486	ALTIA 5.67SPLOPENG	EUR	2,9400	2,9400	2,9200			2,9200		2,9000	5,000	2,9300	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012466379	ALTIA 6.08SPLOPENG	EUR	2,5300	2,5300	2,3200	232,0000	1	2,5000	100	2,4800	5,000	2,5100	5,000
Warrant	NL0012467062	ALTIA 6.52SPLOPENG	EUR	2,0700	2,0700	2,0500			2,0500		2,0300	5,000	2,0600	5,000
Warrant	NL0012467351	ALTIA 6.99SPLOPENG	EUR	1,6000	1,6000	1,5800			1,5800		1,5600	5,000	1,5900	5,000
Warrant	NL0012467674	ALTIA 7.49SPLOPENG	EUR	1,0800	1,0800	0,9500	950,0000	1	1,0600	1000	1,0400	5,000	1,0700	5,000
Warrant	NL0012468300	ALTIA 8.03SPLOPENG	EUR	0,5300	0,5300	0,3500	24551,3500	19	0,5100	60515	0,4900	5,000	0,5200	5,000
Warrant	NL0012469191	ALTIA 9.23SPLOPENG	EUR											
Warrant	NL0012466155	ALTIA11.46SPSOPENG	EUR	3,2700	3,2900	3,2700			3,2900		3,2700	5,000	3,3000	5,000
Warrant	NL0012466163	ALTIA13.49SPSOPENG	EUR	5,3000	5,3200	5,3000			5,3200		5,3000	5,000	5,3300	5,000
Warrant	NL0012464861	ALTIA15.88SPSOPENG	EUR	7,6900	7,7100	7,6900			7,7100		7,6900	2,500	7,7200	2,500
Warrant	NL0012081269	ALTIA22.01SPSOPENG	EUR	13,8100	13,8300	13,8100			13,8300		13,8100	2,500	13,8400	2,500
Warrant	NL0012072300	ALTIA25.89SPSOPENG	EUR	17,7000	17,7200	17,7000			17,7200		17,7000	2,500	17,7300	2,500
Warrant	NL0010532727	AMAZO 260SPLOPENG	EUR	96,9000	96,9000	96,9000			96,9000		96,9000	2,500		
Warrant	NL0010528014	AMAZO 279SPLOPENG	EUR	95,4400	95,4400	95,4400			95,4400		95,4400	2,500		
Warrant	NL0010528006	AMAZO 300SPLOPENG	EUR	93,8600	93,8600	93,8600			93,8600		93,8600	2,500		
Warrant	NL0011631486	AMAZO 631SPLOPENG	EUR	69,0800	69,0800	69,0800			69,0800		69,0800	5,000		
Warrant	NL0011632245	AMAZO 675SPLOPENG	EUR	65,7800	65,7800	65,7800			65,7800		65,7800	5,000		
Warrant	NL0011848726	AMAZO 722SPLOPENG	EUR	62,2400	62,2400	62,2400			62,2400		62,2400	5,000		
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	1,8400	1,8400	1,8400			1,8400		1,7800	350	1,8900	350
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	400	1,2000	400
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	500	0,6600	500
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	58,1100	58,1100	57,9000			57,9000		57,9000	2,500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	54,2600	54,2600	54,0500			54,0500		53,9800	2,500	54,1200	2,500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	50,3400	50,3400	50,1200			50,1200		50,0500	2,500	50,1900	2,500
Warrant	NL0009902238	AMX 366SPLOPENG	EUR	47,2000	47,2000	46,9800			46,9800		46,9100	2,500	47,0500	2,500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	43,7800	43,7800	43,5700			43,5700		43,5000	2,500	43,6400	2,500
Warrant	NL0010204996	AMX 452SPLOPENG	EUR	39,0200	39,0200	38,8100			38,8100		38,7400	2,500	38,8800	2,500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	36,5100	36,5100	36,2900			36,2900		36,2200	2,500	36,3600	2,500
Warrant	NL0010829644	AMX 505SPLOPENG	EUR	33,9800	33,9800	33,7600			33,7600		33,6900	2,500	33,8300	2,500
Warrant	NL0010830840	AMX 533SPLOPENG	EUR	31,3200	31,3200	31,1000			31,1000		31,0300	2,500	31,1700	2,500
Warrant	NL0011848080	AMX 591SPLOPENG	EUR	25,8300	25,8300	25,6200			25,6200		25,5500	2,500	25,6900	2,500
Warrant	NL0011861836	AMX 621SPLOPENG	EUR	22,9100	22,9100	22,7000			22,7000		22,6300	2,500	22,7700	2,500
Warrant	NL0012063564	AMX 654SPLOPENG	EUR	19,8500	19,8500	19,6300			19,6300		19,5600	2,500	19,7000	2,500
Warrant	NL0012065833	AMX 687SPLOPENG	EUR	16,6300	16,6300	16,4100			16,4100		16,3400	2,500	16,4800	2,500
Warrant	NL0012070684	AMX 723SPLOPENG	EUR	13,2700	13,2700	13,0500			13,0500		12,9800	2,500	13,1200	2,500
Warrant	NL0012071435	AMX 759SPLOPENG	EUR	9,7600	9,7600	9,5400			9,5400		9,4700	2,500	9,6100	2,500
Warrant	NL0012463723	AMX 798SPLOPENG	EUR	6,1300	6,1300	5,9100	642,6000	1	5,9100	108	5,8400	2,500	5,9800	2,500
Warrant	NL0012470397	AMX 837SPLOPENG	EUR											
Warrant	NL0012074827	AMX 864SPSOPENG	EUR	9,1400	9,3600	9,1400			9,3600		9,2900	2,500	9,4300	2,500
Warrant	NL0012470405	AMX 908SPSOPENG	EUR	13,6900	13,9100	13,6900			13,9100		13,8400	2,500	13,9800	2,500
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	240,000	0,2500	239,500
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,0300	0,0300	0,0300	240,0000	1	0,0300	8000	0,0200	240,000	0,0400	214,200
Warrant	NL0009230564	APPLE 16.8SPLOPENG	EUR	81,9600	81,9600	81,9600			81,9600		81,9600	2,000		
Warrant	NL0009233741	APPLE 19.8SPLOPENG	EUR	80,3900	80,3900	80,3900			80,3900		80,3900	2,000		
Warrant	NL0009239797	APPLE 22.9SPLOPENG	EUR	78,7700	78,7700	78,7700			78,7700		78,7700	2,000		
Warrant	NL0009365949	APPLE 26.5SPLOPENG	EUR	76,8900	76,8900	76,8900			76,8900		76,8900	2,000		
Warrant	NL0009370949	APPLE 30.4SPLOPENG	EUR	74,8600	74,8600	74,8600			74,8600		74,8600	2,000		
Warrant	NL0009373935	APPLE 39.3SPLOPENG	EUR	70,1700	70,1700	70,1700			70,1700		70,1700	2,000		
Warrant	NL0009760503	APPLE 43.2SPLOPENG	EUR	68,1300	68,1300	68,1300			68,1300		68,1300	2,000		
Warrant	NL0009881911	APPLE 48.6SPLOPENG	EUR	65,3000	65,3000	65,3000			65,3000		65,3000	2,000		
Warrant	NL0010530234	APPLE 61.6SPLOPENG	EUR	58,4900	58,4900	58,4900			58,4900		58,4900	2,000		
Warrant	NL0010540159	APPLE 66.5SPLOPENG	EUR	55,9300	55,9300	55,9300			55,9300		55,9300	2,000		
Warrant	NL0010677696	APPLE 70.2SPLOPENG	EUR	53,9600	53,9600	53,9600			53,9600		53,9600	2,000		
Warrant	NL0010739736	APPLE 78.2SPLOPENG	EUR	49,7800	49,7800	49,7800			49,7800		49,7800	2,000		
Warrant	NL0010740148	APPLE 82.5SPLOPENG	EUR	47,5200	47,5200	47,5200			47,5200		47,5200	2,000		
Warrant	NL0011850854	APPLE101.2SPLOPENG	EUR	53,9700	53,9700	53,9700			53,9700		53,9700	5,000		
Warrant	NL0011854252	APPLE105.1SPLOPENG	EUR	45,3000	45,3000	45,3000			45,3000		45,3000	5,000		
Warrant	NL0010359477	APPLE49.71SPLOPENG	EUR	62,7500	62,7500	62,7500			62,7500		62,7500	2,000		
Warrant	NL0010466918	APPLE55.78SPLOPENG	EUR											
Warrant	NL0010528774	APPLE59.07SPLOPENG	EUR	57,6200	57,6200	57,6200			57,6200		57,6200	2,000		
Warrant	NL0010540225	APPLE65.55SPLOPENG	EUR	53,9700	53,9700	53,9700			53,9700		53,9700	2,000		
Warrant	NL0010739819	APPLE77.07SPLOPENG	EUR	47,4900	47,4900	47,4900			47,4900		47,4900	2,000		
Warrant	NL0010740247	APPLE81.28SPLOPENG	EUR	45,1100	45,1100	45,1100			45,1100		45,1100	2,000		
Warrant	NL0010744124	APPLE85.69SPLOPENG	EUR	42,4900	42,4900	42,4900			42,4900		42,4900	2,000		
Warrant	NL0010751053	APPLE90.32SPLOPENG	EUR	57,0300	57,0300	57,0300			57,0300		57,0300	2,000		
Warrant	DE000CV4ZFM3	APRAM 41C 0618Z	EUR								0,9600	500	1,0000	500
Warrant	DE000CV4ZFN1	APRAM 51C 0618Z	EUR								0,1500	500	0,1800	500
Warrant	NL0009879204	APRAM 5.5SPLOPENG	EUR	40,8500	40,8500	40,5700			40,5700		40,5300	1,000	40,6000	1,000
Warrant	NL0010536900	APRAM 9.5SPLOPENG	EUR	37,1800	37,1800	36,9000			36,9000		36,8600	1,000	36,9300	1,000
Warrant	NL0010678835	APRAM 13.3SPLOPENG	EUR	33,7500	33,7500	33,4700			33,4700		33,4300	1,000	33,5000	1,000
Warrant	NL0010683884	APRAM 14.4SPLOPENG	EUR	32,7300	32,7300	32,4500			32,4500		32,4100	1,000	32,4800	1,000
Warrant	NL0010830162	APRAM 18.2SPLOPENG	EUR	29,2500	29,2500	28,9700			28,9700		28,9300	1,000	29,0000	1,000
Warrant	NL0010939799	APRAM 19.7SPLOPENG	EUR	27,9300	27,9300	27,6500			27,6500		27,6100	2,500	27,6800	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	NL0011373683	APRAM 21.25PLOPENG	EUR	26,5100	26,5100	26,2300			26,2300		26,1900	2,500	26,2600	2,500
Warrant	NL0011374434	APRAM 22.95PLOPENG	EUR	24,9900	24,9900	24,7100			24,7100		24,6700	2,500	24,7400	2,500
Warrant	NL0011619762	APRAM 24.75PLOPENG	EUR	23,3600	23,3600	23,0800			23,0800		23,0400	2,500	23,1100	2,500
Warrant	NL0011848676	APRAM 30.75PLOPENG	EUR	17,9100	17,9100	17,5800	8790,0000	1		500	17,5900	2,500	17,6600	2,500
Warrant	NL0011849716	APRAM 32.55PLOPENG	EUR	13,4500	13,4500	13,1700			13,1700		13,1300	2,500	13,2000	2,500
Warrant	NL0011855366	APRAM 35.45PLOPENG	EUR	13,6600	13,6600	13,3800			13,3800		13,3400	2,500	13,4100	2,500
Warrant	NL0011859459	APRAM 37.95PLOPENG	EUR	11,3400	11,3400	11,0600			11,0600		11,0200	2,500	11,0900	2,500
Warrant	NL0010824942	APRAM16.11SPLOPENG	EUR	29,8500	29,8500	29,5700			29,5700		29,5300	1,000	29,6000	1,000
Warrant	NL0010824504	APRAM17.06SPLOPENG	EUR	28,8900	28,8900	28,6100			28,6100		28,5700	2,500	28,6400	2,500
Warrant	NL0010939385	APRAM19.09SPLOPENG	EUR	26,8600	26,8600	26,5800			26,5800		26,5400	2,500	26,6100	2,500
Warrant	NL0011011655	APRAM20.18SPLOPENG	EUR	25,7800	25,7800	25,5000			25,5000		25,4600	2,500	25,5300	2,500
Warrant	NL0011373766	APRAM21.31SPLOPENG	EUR	24,6500	24,6500	24,3700			24,3700		24,3300	2,500	24,4000	2,500
Warrant	NL0011374756	APRAM23.75SPLOPENG	EUR	22,2000	22,2000	21,9200			21,9200		21,8800	5,000	21,9500	5,000
Warrant	NL0011620059	APRAM25.07SPLOPENG	EUR	20,8900	20,8900	20,6100			20,6100		20,5700	5,000	20,6400	5,000
Warrant	NL0011845250	APRAM27.83SPLOPENG	EUR	18,1200	18,1200	17,8400			17,8400		17,8000	2,500	17,8700	2,500
Warrant	NL0011848007	APRAM29.31SPLOPENG	EUR	16,6400	16,6400	16,3600			16,3600		16,3200	2,500	16,3900	2,500
Warrant	NL0011850110	APRAM34.23SPLOPENG	EUR	11,7300	11,7300	11,4500			11,4500		11,4100	2,500	11,4800	2,500
Warrant	NL0011850581	APRAM36.04SPLOPENG	EUR	9,8900	9,8900	9,6100			9,6100		9,5700	2,500	9,6400	2,500
Warrant	NL0012074322	APRAM37.89SPLOPENG	EUR	8,1100	8,1100	7,5000	8076,7500	2	7,8300	1075	7,7900	2,500	7,8600	2,500
Warrant	NL0012076855	APRAM39.82SPLOPENG	EUR	6,1700	6,1700	5,8900	1212,0000	1	5,8900	200	5,8500	2,500	5,9200	2,500
Warrant	NL0012468292	APRAM41.84SPLOPENG	EUR	4,1200	4,1200	3,8400			3,8400		3,8000	2,500	3,8700	2,500
Warrant	NL0012468524	APRAM43.93SPLOPENG	EUR	2,0300	2,0300	1,7500			1,7500		1,7100	2,500	1,7800	2,500
Warrant	NL0012073274	APRAM48.35SPLOPENG	EUR											
Warrant	NL0012066591	APRAM52.04SPLOPENG	EUR	6,6300	6,8700	6,6300			6,8700		6,8300	2,500	6,9000	2,500
Warrant	NL0012065791	APRAM56.21SPLOPENG	EUR	10,8200	11,0600	10,8200			11,0600		11,0200	2,500	11,0900	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	8,6100	8,6100	8,5100			8,5100		8,4600	2,500	8,5600	2,500
Warrant	NL0011618269	ARCAD 8.65PLOPENG	EUR	9,8900	9,8900	9,7900			9,7900		9,7400	2,500	9,8400	2,500
Warrant	NL0011616719	ARCAD 9.35PLOPENG	EUR	9,2300	9,2300	9,1300			9,1300		9,0800	2,500	9,1800	2,500
Warrant	NL0012067177	ARCAD 11.55PLOPENG	EUR	7,2300	7,2300	7,1300			7,1300		7,0800	2,500	7,1800	2,500
Warrant	NL0012068175	ARCAD 12.35PLOPENG	EUR	6,4700	6,4700	6,3700			6,3700		6,3200	2,500	6,4200	2,500
Warrant	NL0012069009	ARCAD 13.25PLOPENG	EUR	5,6600	5,6600	5,5600			5,5600		5,5100	2,500	5,6100	2,500
Warrant	NL0012073019	ARCAD 14.15PLOPENG	EUR	4,8200	4,8200	4,7200			4,7200		4,6700	2,500	4,7700	2,500
Warrant	NL0012074520	ARCAD 15.15PLOPENG	EUR	3,9200	3,9200	3,8200			3,8200		3,7700	2,500	3,8700	2,500
Warrant	NL0012079461	ARCAD 16.25PLOPENG	EUR	2,9600	2,9600	2,8600			2,8600		2,8100	2,500	2,9100	2,500
Warrant	NL0012467443	ARCAD 17.35PLOPENG	EUR	1,9300	1,9300	1,9300			1,9300		1,7100	2,500	1,8100	2,500
Warrant	NL0012468060	ARCAD 18.55PLOPENG	EUR											
Warrant	NL0012465314	ARCAD 19.95SPLOPENG	EUR	4,7000	4,7800	4,7000			4,7800		4,7300	2,500	4,8300	2,500
Warrant	NL0011616057	ARCAD 21.85SPLOPENG	EUR	6,8900	7,0500	6,8900	705,0000	1	6,9700	100	6,9200	2,500	7,0200	2,500
Warrant	NL0011479399	ARCAD 24.15SPLOPENG	EUR	9,4000	9,4800	9,4000			9,4800		9,4300	2,500	9,5300	2,500
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	12,9500	13,6400	12,9500			13,6400		13,6200	5,000	13,6600	5,000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	12,0500	12,7400	12,0500			12,7400		12,7200	5,000	12,7600	5,000
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR	4,0900	4,0900	4,0900			4,0900		3,9800	1,000	4,2000	1,000
Warrant	NL0012466742	ARCM1 24SPLOPENG	EUR	5,6500	6,3400	5,6500			6,3400		6,3200	5,000	6,3600	5,000
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR	3,9100	3,9100	3,9100			3,9100		3,8500	1,250	3,9700	1,250
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR	1,7300	1,7300	1,7300			1,7300		1,6700	1,500	1,7800	1,500
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	2,000	0,5000	2,000
Warrant	NL0012071302	ARCM1 6.95PLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.45PLOPENG	EUR											
Warrant	NL0011623038	ARCM1 15.75PLOPENG	EUR	12,0100	12,7000	12,0100			12,7000		12,6800	5,000	12,7200	5,000
Warrant	NL0011491105	ARCM1 16.15PLOPENG	EUR	12,8400	13,5300	12,8400			13,5300		13,5100	5,000	13,5500	5,000
Warrant	NL0011618830	ARCM1 16.45PLOPENG	EUR	12,6000	13,2900	12,6000			13,2900		13,2700	5,000	13,3100	5,000
Warrant	NL0011620299	ARCM1 16.65PLOPENG	EUR	12,3400	13,0300	12,3400			13,0300		13,0100	5,000	13,0500	5,000
Warrant	NL0011626627	ARCM1 17.15PLOPENG	EUR	10,6100	11,3000	10,6100			11,3000		11,2800	5,000	11,3200	5,000
Warrant	NL0011623483	ARCM1 17.55PLOPENG	EUR	11,5400	12,2300	11,5400			12,2300		12,2100	5,000	12,2500	5,000
Warrant	NL0011625520	ARCM1 17.95PLOPENG	EUR	11,2000	11,8900	11,2000			11,8900		11,8700	5,000	11,9100	5,000
Warrant	NL0012075402	ARCM1 18.85PLOPENG	EUR	10,3700	11,0600	10,3700			11,0600		11,0400	5,000	11,0800	5,000
Warrant	NL0012076202	ARCM1 19.75PLOPENG	EUR	9,5300	10,2200	9,5300			10,2200		10,2000	5,000	10,2400	5,000
Warrant	NL0012076194	ARCM1 20.75PLOPENG	EUR	8,6300	9,3200	8,6300			9,3200		9,3000	5,000	9,3400	5,000
Warrant	NL0012462659	ARCM1 21.85PLOPENG	EUR	7,6800	8,3700	7,6800	244,5000	1	8,3700	30	8,3500	5,000	8,3900	5,000
Warrant	NL0012466239	ARCM1 22.95PLOPENG	EUR	6,6900	7,3800	6,6900			7,3800		7,3600	5,000	7,4000	5,000
Warrant	NL0012466346	ARCM1 23.45PLOPENG	EUR	4,2700	4,9600	4,2700			4,9600		4,9400	5,000	4,9800	5,000
Warrant	NL0012466338	ARCM1 24.15PLOPENG	EUR	3,5600	4,2500	3,5600			4,2500		4,2300	5,000	4,2700	5,000
Warrant	NL0012467088	ARCM1 25.25PLOPENG	EUR	4,5600	5,2500	4,5600			5,2500		5,2300	5,000	5,2700	5,000
Warrant	NL0012468854	ARCM1 26.55PLOPENG	EUR	3,3900	4,1000	3,3900	406,8000	1	4,1000	120	4,0800	5,000	4,1200	5,000
Warrant	NL0012468847	ARCM1 27.85PLOPENG	EUR											
Warrant	NL0012469589	ARCM1 29.25PLOPENG	EUR											
Warrant	NL0012469597	ARCM1 31.95SPLOPENG	EUR	8,2000	8,2000	7,5100			7,5100		7,4900	5,000	7,5300	5,000
Warrant	NL0011618707	ARCM114.73SPLOPENG	EUR	12,9200	13,6100	12,9200			13,6100		13,5900	5,000	13,6300	5,000
Warrant	NL0011491048	ARCM114.85SPLOPENG	EUR	12,8100	13,5000	12,8100			13,5000		13,4800	5,000	13,5200	5,000
Warrant	NL0011484738	ARCM114.98SPLOPENG	EUR	12,6600	13,3500	12,6600			13,3500		13,3300	5,000	13,3700	5,000
Warrant	NL0011618699	ARCM115.11SPLOPENG	EUR	12,5700	13,2600	12,5700			13,2600		13,2400	5,000	13,2800	5,000
Warrant	NL0011619952	ARCM115.25SPLOPENG	EUR	12,4400	13,1300	12,4400			13,1300		13,1100	5,000	13,1500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620356	ARCM115.39SPLOPENG	EUR	12,3000	12,9900	12,3000			12,9900		12,9700	5,000	13,0100	5,000
Warrant	NL0011620745	ARCM115.54SPLOPENG	EUR	12,1300	12,8200	12,1300			12,8200		12,8000	5,000	12,8400	5,000
Warrant	NL0011623178	ARCM115.87SPLOPENG	EUR	11,8400	12,5300	11,8400			12,5300		12,5100	5,000	12,5500	5,000
Warrant	NL0011623160	ARCM116.04SPLOPENG	EUR	11,6700	12,3600	11,6700			12,3600		12,3400	5,000	12,3800	5,000
Warrant	NL0011623640	ARCM116.23SPLOPENG	EUR	11,4700	12,1600	11,4700			12,1600		12,1400	5,000	12,1800	5,000
Warrant	NL0011624895	ARCM116.42SPLOPENG	EUR	11,6600	12,3500	11,6600			12,3500		12,0800	5,000	12,6200	500
Warrant	NL0011625546	ARCM116.93SPLOPENG	EUR	10,7800	11,4700	10,7800			11,4700		11,4500	5,000	11,4900	5,000
Warrant	NL0011626619	ARCM117.29SPLOPENG	EUR	10,4000	11,0900	10,4000			11,0900		11,0700	5,000	11,1100	5,000
Warrant	NL0011845169	ARCM117.48SPLOPENG	EUR	10,2300	10,9200	10,2300			10,9200		10,9000	5,000	10,9400	5,000
Warrant	NL0011847553	ARCM117.68SPLOPENG	EUR	10,0300	10,7200	10,0300			10,7200		10,7000	5,000	10,7400	5,000
Warrant	NL0011847546	ARCM117.89SPLOPENG	EUR	9,7600	10,4500	9,7600			10,4500		10,4300	5,000	10,4700	5,000
Warrant	NL0012074678	ARCM118.79SPLOPENG	EUR	8,8500	9,5400	8,8500			9,5400		9,5200	5,000	9,5600	5,000
Warrant	NL0012074926	ARCM119.08SPLOPENG	EUR	8,5800	9,2700	8,5800	904,0000	1	9,2700	100	9,2500	5,000	9,2900	5,000
Warrant	NL0012075170	ARCM120.04SPLOPENG	EUR	7,6300	8,3200	7,6300			8,3200		8,3000	5,000	8,3400	5,000
Warrant	NL0012076095	ARCM121.04SPLOPENG	EUR	6,6200	7,3000	6,6200	7297,0000	3	7,3000	1050	7,2800	5,000	7,3200	5,000
Warrant	NL0012462741	ARCM122.09SPLOPENG	EUR	5,5700	6,2600	5,5700	1170,0000	1	6,2600	200	6,2400	5,000	6,2800	5,000
Warrant	NL0012463103	ARCM122.71SPLOPENG	EUR	4,9400	5,6300	4,9400	512,4000	3	5,6300	100	5,6100	5,000	5,6500	5,000
Warrant	NL0012466452	ARCM124.82SPLOPENG	EUR	2,8400	3,5100	2,8400	32880,0000	7	3,5100	11000	3,4900	5,000	3,5300	5,000
Warrant	NL0012466999	ARCM125.57SPLOPENG	EUR	2,0900	2,7800	2,0900	500,0000	2	2,7800	200	2,7600	5,000	2,8000	5,000
Warrant	NL0012468243	ARCM126.33SPLOPENG	EUR	1,3000	2,0000	1,3000	3677,0000	3	1,9900	2100	1,9700	5,000	2,0100	5,000
Warrant	NL0012468235	ARCM127.12SPLOPENG	EUR	0,5100	1,2000	0,4900	1923,5000	3	1,2000	3650	1,1800	5,000	1,2200	5,000
Warrant	NL0012468417	ARCM127.94SPLOPENG	EUR											
Warrant	NL0012469175	ARCM128.77SPLOPENG	EUR											
Warrant	NL0012469332	ARCM129.62SPLOPENG	EUR											
Warrant	NL0012470025	ARCM129.62SPLOPENG	EUR											
Warrant	NL0012463798	ARCM129.94SPSOPENG	EUR											
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.99SPSOPENG	EUR	4,8800	4,8800	4,1900	628,5000	1	4,1900	150	4,1700	5,000	4,2100	5,000
Warrant	NL0012468425	ARCM134.23SPSOPENG	EUR	7,1200	7,1200	6,4300			6,4300		6,4100	5,000	6,4500	5,000
Warrant	NL0012469340	ARCM136.62SPSOPENG	EUR	9,5100	9,5100	8,8300			8,8300		8,8100	5,000	8,8500	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0011853064	ASMI 32SPLOPENG	EUR	26,4900	27,2100	26,4900			27,2100		27,1600	1,000	27,2600	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	49,1600	49,8800	49,1600			49,8800		49,8300	1,000	49,9300	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	44,9800	45,7000	44,9800			45,7000		45,6500	1,000	45,7500	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	43,0300	43,7500	43,0300			43,7500		43,7000	1,000	43,8000	1,000
Warrant	NL0009905686	ASMI 16.5SPLOPENG	EUR	40,8900	41,6100	40,8900			41,6100		41,5600	1,000	41,6600	1,000
Warrant	NL0010363289	ASMI 18.3SPLOPENG	EUR	39,2500	39,9700	39,2500			39,9700		39,9200	1,000	40,0200	1,000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	37,5500	38,2700	37,5500			38,2700		38,2200	1,000	38,3200	1,000
Warrant	NL0010599460	ASMI 22.2SPLOPENG	EUR	35,6300	36,3500	35,6300			36,3500		36,3000	1,000	36,4000	1,000
Warrant	NL0010939054	ASMI 24.3SPLOPENG	EUR	33,5800	34,3000	33,5800			34,3000		34,2500	1,000	34,3500	1,000
Warrant	NL0011373154	ASMI 26.2SPLOPENG	EUR	31,8900	32,6100	31,8900			32,6100		32,5600	1,000	32,6600	1,000
Warrant	NL0011475249	ASMI 28.1SPLOPENG	EUR	30,0800	30,8000	30,0800			30,8000		30,7500	1,000	30,8500	1,000
Warrant	NL0011476593	ASMI 30.2SPLOPENG	EUR	28,1700	28,8900	28,1700			28,8900		28,8400	1,000	28,9400	1,000
Warrant	NL0011855317	ASMI 34.3SPLOPENG	EUR	24,3600	25,0800	24,3600			25,0800		25,0300	1,000	25,1300	1,000
Warrant	NL0011858295	ASMI 36.7SPLOPENG	EUR	22,0700	22,7900	22,0700			22,7900		22,7400	1,000	22,8400	1,000
Warrant	NL0012063143	ASMI 39.4SPLOPENG	EUR	19,6300	20,3500	19,6300			20,3500		20,3000	1,000	20,4000	1,000
Warrant	NL0012064265	ASMI 42.2SPLOPENG	EUR	17,0300	17,7500	17,0300			17,7500		17,7000	1,000	17,8000	1,000
Warrant	NL0012067144	ASMI 45.2SPLOPENG	EUR	14,2300	14,9500	14,2300			14,9500		14,9000	1,000	15,0000	1,000
Warrant	NL0012080402	ASMI 48.4SPLOPENG	EUR	11,2700	11,9900	10,9800	549,0000	1	11,9900	50	11,9400	1,000	12,0400	1,000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.7SPLOPENG	EUR	8,1200	8,8400	8,1200			8,8400		8,7900	1,000	8,8900	1,000
Warrant	NL0012468003	ASMI 55.4SPLOPENG	EUR	4,7500	5,4700	4,7500	96,0000	1	5,4700	20	5,4200	1,000	5,5200	1,000
Warrant	NL0012465793	ASMI 65.2SPSOPENG	EUR	14,6100	14,6100	13,8100			13,8100		13,7600	1,000	13,8600	1,000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	147,4000	149,9000	147,4000			149,9000		149,9000	2,500		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	137,2000	139,7000	137,2000			139,7000		139,6500	2,500	139,7500	2,500
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	5,7800	5,7800	5,7800			5,7800		5,6500	750	5,9000	750
Warrant	DE000CV4ZF25	ASMLH 140C 0618Z	EUR	3,9500	3,9500	3,9500			3,9500		3,9000	1,250	4,0000	1,250
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	2,8300	2,8300	2,8300			2,8300		2,7700	1,000	2,8800	1,000
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	1,500	0,8100	1,500
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	1,500	0,9800	1,500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	138,8000	141,3000	138,8000			141,3000		141,2500	2,500	141,3500	2,500
Warrant	NL0012464804	ASMLH 173.SPSOPENG	EUR	19,1700	19,1700	16,6700			16,6700		16,6300	2,500	16,7100	2,500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR											
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	127,4300	129,9300	127,4300			129,9300		129,9000	2,500	129,9500	2,500
Warrant	NL0009907880	ASMLH 32.8SPLOPENG	EUR											
Warrant	NL0010090247	ASMLH 35.7SPLOPENG	EUR	121,7300	124,2300	121,7300			124,2300		124,2000	2,500	124,2500	2,500
Warrant	NL0010102778	ASMLH 37.6SPLOPENG	EUR	119,9300	122,4300	119,9300			122,4300		122,4000	2,500	122,4500	2,500
Warrant	NL0010213716	ASMLH 43.5SPLOPENG	EUR	114,4800	116,9800	114,4800			116,9800		116,9500	2,500	117,0000	2,500
Warrant	NL0010344941	ASMLH 46.8SPLOPENG	EUR	111,3500	113,8500	111,3500			113,8500		113,8000	2,500	113,9000	2,500
Warrant	NL0010345310	ASMLH 50.4SPLOPENG	EUR	108,0000	110,5000	108,0000			110,5000		110,4500	2,500	110,5500	2,500
Warrant	NL0010359865	ASMLH 54.3SPLOPENG	EUR	104,4000	106,9000	104,4000			106,9000		106,8500	2,500	106,9500	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010694998	ASMLH 57.25PLOPENG	EUR	101,7000	104,2000	101,7000			104,2000		104,1500	2,500	104,2500	2,500
Warrant	NL0010744454	ASMLH 60.35PLOPENG	EUR	98,8700	101,3800	98,8700			101,3800		101,3500	2,500	101,4000	2,500
Warrant	NL0010757555	ASMLH 63.45PLOPENG	EUR	95,9100	98,4100	95,9100			98,4100		98,3700	2,500	98,4500	2,500
Warrant	NL0010757548	ASMLH 66.85PLOPENG	EUR	92,8000	95,3000	92,8000			95,3000		95,2600	2,500	95,3400	2,500
Warrant	NL0010830048	ASMLH 70.35PLOPENG	EUR	89,5500	92,0500	89,5500			92,0500		92,0100	2,500	92,0900	2,500
Warrant	NL0011619960	ASMLH 71.75PLOPENG	EUR	83,5400	86,0400	83,5400			86,0400		86,0000	2,500	86,0800	2,500
Warrant	NL0011620307	ASMLH 73.85PLOPENG	EUR											
Warrant	NL0011621479	ASMLH 77.75PLOPENG	EUR	82,6100	85,1100	82,6100			85,1100		85,0700	2,500	85,1500	2,500
Warrant	NL0011844709	ASMLH 81.75PLOPENG	EUR	78,9200	81,4200	78,9200			81,4200		81,3800	2,500	81,4600	2,500
Warrant	NL0011848320	ASMLH 85.85PLOPENG	EUR	75,0600	77,5600	75,0600			77,5600		77,5200	2,500	77,6000	2,500
Warrant	NL0011859350	ASMLH 90.25PLOPENG	EUR	71,0400	73,5400	71,0400			73,5400		73,5000	2,500	73,5800	2,500
Warrant	NL0012063028	ASMLH100.25PLOPENG	EUR	55,0600	57,5600	55,0600			57,5600		57,5200	2,500	57,6000	2,500
Warrant	NL0012064273	ASMLH104.65PLOPENG	EUR	57,6000	60,1000	57,6000			60,1000		60,0600	2,500	60,1400	2,500
Warrant	NL0012063689	ASMLH105.35PLOPENG	EUR	50,0400	52,5400	50,0400			52,5400		52,5000	2,500	52,5800	2,500
Warrant	NL0012068241	ASMLH109.95PLOPENG	EUR	52,6900	55,1900	52,6900			55,1900		55,1500	2,500	55,2300	2,500
Warrant	NL0012064083	ASMLH110.65PLOPENG	EUR	45,0000	47,5000	44,9900	1849,0000	2	47,5000	40	47,4600	2,500	47,5400	2,500
Warrant	NL0012075857	ASMLH116.15PLOPENG	EUR	39,5500	42,0500	39,5500			42,0500		42,0100	2,500	42,0900	2,500
Warrant	NL0012077325	ASMLH121.25PLOPENG	EUR	42,2000	44,7000	42,2000			44,7000		44,6600	2,500	44,7400	2,500
Warrant	NL0012076400	ASMLH121.95PLOPENG	EUR	33,6900	36,9500	33,6900	16712,2500	3	36,2100	485	36,1700	2,500	36,2500	2,500
Warrant	NL0012079727	ASMLH128.15PLOPENG	EUR	27,5300	30,0700	27,5300	4149,5000	2	30,0700	150	30,0300	2,500	30,1100	2,500
Warrant	NL0012080808	ASMLH134.55PLOPENG	EUR	21,1500	23,6500	21,1500			23,6500		23,6100	2,500	23,6900	2,500
Warrant	NL0012463327	ASMLH140.35PLOPENG	EUR	24,3800	26,8900	24,3800			26,8900		26,8500	2,500	26,9300	2,500
Warrant	NL0012461883	ASMLH141.25PLOPENG	EUR	14,4100	17,1500	14,3900	16423,0000	5	16,9100	1050	16,8700	2,500	16,9500	2,500
Warrant	NL0012468433	ASMLH148.15PLOPENG	EUR											
Warrant	NL0012469365	ASMLH148.35PLOPENG	EUR	7,3300	10,2600	7,1900	1351,0100	3	9,8300	157	9,7900	2,500	9,8700	2,500
Warrant	NL0012471239	ASMLH151.15PLOPENG	EUR	0,9300	0,9700	0,9300			0,9700		0,6900	2,500	1,2500	2,500
Warrant	NL0012470611	ASMLH154.65PLOPENG	EUR											
Warrant	NL0012469357	ASMLH155.75PLOPENG	EUR										1,5000	125
Warrant	NL0012471205	ASMLH158.15PLOPENG	EUR											
Warrant	NL0012463111	ASMLH161.95PLOPENG	EUR											
Warrant	NL0012470470	ASMLH163.45PLOPENG	EUR											
Warrant	NL0012469373	ASMLH185.15PLOPENG	EUR	31,2700	31,2700	28,7700			28,7700		28,7300	2,500	28,8100	2,500
Warrant	NL0012470488	ASMLH198.25PLOPENG	EUR											
Warrant	NL0010695284	ASMLH47.095PLOPENG	EUR											
Warrant	NL0010600730	ASMLH52.555PLOPENG	EUR											
Warrant	NL0010587879	ASMLH55.515PLOPENG	EUR	99,7200	102,2300	99,7200			102,2300		102,2000	2,500	102,2500	2,500
Warrant	NL0010696332	ASMLH58.435PLOPENG	EUR											
Warrant	NL0010746038	ASMLH61.535PLOPENG	EUR	93,7000	96,2000	93,7000			96,2000		96,1600	2,500	96,2400	2,500
Warrant	NL0010757704	ASMLH64.775PLOPENG	EUR	90,4700	92,9700	90,4700			92,9700		92,9300	2,500	93,0100	2,500
Warrant	NL0010759478	ASMLH68.165PLOPENG	EUR	87,0100	89,5100	87,0100			89,5100		89,4700	2,500	89,5500	2,500
Warrant	NL0011620752	ASMLH75.425PLOPENG	EUR	79,8200	82,3200	79,8200			82,3200		82,2800	2,500	82,3600	2,500
Warrant	NL0011622642	ASMLH79.325PLOPENG	EUR	75,9100	78,4100	75,9100			78,4100		78,3700	2,500	78,4500	2,500
Warrant	NL0011845177	ASMLH83.355PLOPENG	EUR	71,8800	74,3800	71,8800			74,3800		74,3400	2,500	74,4200	2,500
Warrant	NL0011848965	ASMLH86.345PLOPENG	EUR	68,9200	71,4200	68,9200			71,4200		71,3800	2,500	71,4600	2,500
Warrant	NL0011854591	ASMLH90.735PLOPENG	EUR	64,5300	67,0300	64,5300			67,0300		66,9900	2,500	67,0700	2,500
Warrant	NL0011863022	ASMLH95.335PLOPENG	EUR	59,9600	62,4600	59,9600			62,4600		62,4200	2,500	62,5000	2,500
Warrant	NL0010744041	ASTRA 25545PLOPENG	EUR	30,5100	30,5100	28,9900			28,9900		28,9500	10,000	29,0300	10,000
Warrant	NL0010818720	BABAK 54.25PLOPENG	EUR	110,8000	110,8000	110,8000			110,8000		110,8000	500		
Warrant	NL0010818712	BABAK 59.75PLOPENG	EUR	106,9000	106,9000	106,9000			106,9000		106,9000	500		
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,6300	2,6300	2,5800			2,5800		2,5700	10,000	2,5900	10,000
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	2,5300	2,5300	2,4700			2,4700		2,4600	10,000	2,4800	10,000
Warrant	NL0010759189	BAM 1.65PLOPENG	EUR	2,4300	2,4300	2,3700			2,3700		2,3600	10,000	2,3800	10,000
Warrant	NL0010830055	BAM 1.75PLOPENG	EUR	2,3300	2,3300	2,2700			2,2700		2,2600	10,000	2,2800	10,000
Warrant	NL0010944419	BAM 1.85PLOPENG	EUR	2,2000	2,2000	2,1500			2,1500		2,1400	10,000	2,1600	10,000
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	2,0800	2,0800	2,0300			2,0300		2,0200	10,000	2,0400	10,000
Warrant	NL0010953105	BAM 2.15PLOPENG	EUR	1,9600	1,9600	1,9000			1,9000		1,8900	10,000	1,9100	10,000
Warrant	NL0011011044	BAM 2.35PLOPENG	EUR	1,8000	1,8000	1,7400			1,7400		1,7300	10,000	1,7500	10,000
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,6400	1,6400	1,5800			1,5800		1,5700	10,000	1,5900	1,000
Warrant	NL0011018882	BAM 2.65PLOPENG	EUR	1,4900	1,4900	1,4400			1,4400		1,4300	10,000	1,4500	10,000
Warrant	NL0011021530	BAM 2.85PLOPENG	EUR	1,2900	1,2900	1,2400			1,2400		1,2300	10,000	1,2500	1,000
Warrant	NL0011848338	BAM 3.25PLOPENG	EUR	0,9200	0,9200	0,8700	266,0000	2	0,8700	300	0,8600	10,000	0,8800	10,000
Warrant	NL0012467799	BAM 3.55PLOPENG	EUR	0,7300	0,7300	0,6800			0,6800		0,6700	10,000	0,6900	10,000
Warrant	NL0012469605	BAM 3.75PLOPENG	EUR	0,5100	0,5100	0,4500			0,4500		0,4400	10,000	0,4600	10,000
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012467096	BAM 4.35PLOPENG	EUR	1,1100	1,1600	1,0800	540,0000	1	1,1600	500	1,1500	10,000	1,1700	10,000
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85PLOPENG	EUR	1,6000	1,6500	1,6000			1,6500		1,6400	10,000	1,6600	10,000
Warrant	NL0012462261	BAM 5.35PLOPENG	EUR	2,1300	2,1800	2,1300			2,1800		2,1700	10,000	2,1900	10,000
Warrant	NL0012067375	BAM 5.65PLOPENG	EUR	1,9700	2,0200	1,9700			2,0200		2,0100	10,000	2,0300	10,000
Warrant	NL0011494000	BAM 5.85PLOPENG	EUR	2,7300	2,7800	2,7300			2,7800		2,7700	10,000	2,7900	10,000
Warrant	NL0012468268	BAM 3.685PLOPENG	EUR	0,2300	0,2300	0,1900	400,0000	1	0,1900	2000	0,1700	10,000	0,2000	10,000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	750	0,0500	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
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0090	750	0,0200	750
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0040	750	0,0200	750
Warrant	NL0011847124	BAM 2.5925PLOPENG	EUR	1,3500	1,3500	1,2900	650,0000	1	1,2900	500	1,2800	10,000	1,3000	10,000
Warrant	NL0011844642	BAM 2.7925PLOPENG	EUR	1,1600	1,1600	1,1000	182,4000	1	1,1000	160	1,0900	10,000	1,1100	10,000
Warrant	NL0011847561	BAM 2.9955PLOPENG	EUR	0,9400	0,9400	0,8900	106,0200	1	0,8900	114	0,8800	10,000	0,9000	10,000
Warrant	NL0011847934	BAM 3.2125PLOPENG	EUR	0,7200	0,7200	0,6600			0,6600		0,6500	10,000	0,6700	10,000
Warrant	NL0012467310	BAM 3.4385PLOPENG	EUR	0,4900	0,4900	0,4500			0,4500		0,4400	125	0,4500	10,000
Warrant	NL0012467005	BAM 4.7595PSOPENG	EUR	1,1300	1,1800	1,1300			1,1800		1,1700	10,000	1,1900	10,000
Warrant	DE000CV4ZFB6	BEKB 33C 0618Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	900	0,7600	900
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	900	0,3000	900
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	900	0,0900	900
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1300	1,200	0,1600	1,200
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	900	0,0300	900
Warrant	NL0010357554	BEKB 19.35PLOPENG	EUR	18,5400	18,5400	18,3600			18,3600		18,3100	1,000	18,4100	1,000
Warrant	NL0010830170	BEKB 21.35PLOPENG	EUR	16,7500	16,7500	16,5700			16,5700		16,5200	1,000	16,6200	1,000
Warrant	NL0011374442	BEKB 22.95PLOPENG	EUR	15,2700	15,2700	15,0900			15,0900		15,0400	1,000	15,1400	1,000
Warrant	NL0011481908	BEKB 24.75PLOPENG	EUR	13,7200	13,7200	13,5400			13,5400		13,4900	1,000	13,5900	1,000
Warrant	NL0011621826	BEKB 26.55PLOPENG	EUR	12,0400	12,0400	11,8600			11,8600		11,8100	1,000	11,9100	1,000
Warrant	NL0011622436	BEKB 28.55PLOPENG	EUR	10,2400	10,2400	10,0600			10,0600		10,0100	1,000	10,1100	1,000
Warrant	NL0011623962	BEKB 30.65PLOPENG	EUR	8,3300	8,3300	8,1500			8,1500		8,1000	1,000	8,2000	1,000
Warrant	NL0011631874	BEKB 32.85PLOPENG	EUR	6,3000	6,3000	6,1200			6,1200		6,0700	1,000	6,1700	1,000
Warrant	NL0012068308	BEKB 47.35PSOPENG	EUR											
Warrant	NL0006429011	BEL20 10905PLOPENG	EUR	29,8000	29,8000	29,5200			29,5200		29,5200	5,000		
Warrant	NL0009107945	BEL20 13905PLOPENG	EUR	26,8900	26,8900	26,6100			26,6100		26,6100	5,000		
Warrant	NL0010098224	BEL20 16505PLOPENG	EUR	24,3500	24,3500	24,0700			24,0700		24,0300	5,000	24,1100	5,000
Warrant	NL0010086070	BEL20 17705PLOPENG	EUR	23,2600	23,2600	22,9800			22,9800		22,9400	5,000	23,0200	5,000
Warrant	NL0010204434	BEL20 18905PLOPENG	EUR	22,1100	22,1100	21,8400			21,8400		21,8000	5,000	21,8800	5,000
Warrant	NL0010216784	BEL20 20105PLOPENG	EUR	20,9200	20,9200	20,6500			20,6500		20,6100	5,000	20,6900	5,000
Warrant	NL0010346110	BEL20 21405PLOPENG	EUR	19,6800	19,6800	19,4000			19,4000		19,3600	5,000	19,4400	5,000
Warrant	NL0010526000	BEL20 22705PLOPENG	EUR	18,4100	18,4100	18,1400			18,1400		18,1000	5,000	18,1800	5,000
Warrant	NL0010530390	BEL20 24105PLOPENG	EUR	17,1100	17,1100	16,8400			16,8400		16,8000	5,000	16,8800	5,000
Warrant	NL0010540662	BEL20 24905PLOPENG	EUR	16,2800	16,2800	16,0100			16,0100		15,9700	5,000	16,0500	5,000
Warrant	NL0010596409	BEL20 25805PLOPENG	EUR	15,4300	15,4300	15,1600			15,1600		15,1200	5,000	15,2000	5,000
Warrant	NL0010829651	BEL20 26705PLOPENG	EUR	14,5800	14,5800	14,3100			14,3100		14,2700	5,000	14,3500	5,000
Warrant	NL0010938973	BEL20 27605PLOPENG	EUR	13,7100	13,7100	13,4400			13,4400		13,4000	5,000	13,4800	5,000
Warrant	NL0010941043	BEL20 28505PLOPENG	EUR	12,8100	12,8100	12,5400			12,5400		12,5000	5,000	12,5800	5,000
Warrant	NL0010960274	BEL20 29505PLOPENG	EUR	11,8900	11,8900	11,6100			11,6100		11,5700	5,000	11,6500	5,000
Warrant	NL0011844964	BEL20 30405PLOPENG	EUR	10,9900	10,9900	10,7100			10,7100		10,6700	5,000	10,7500	5,000
Warrant	NL0011848098	BEL20 31405PLOPENG	EUR	10,0600	10,0600	9,7800			9,7800		9,7400	5,000	9,8200	5,000
Warrant	NL0011849070	BEL20 32305PLOPENG	EUR	9,1000	9,1000	8,8300			8,8300		8,7900	5,000	8,8700	5,000
Warrant	NL0012061998	BEL20 33405PLOPENG	EUR	8,1300	8,1300	7,8500			7,8500		7,8100	5,000	7,8900	5,000
Warrant	NL0012063572	BEL20 34405PLOPENG	EUR	7,1300	7,1300	6,8500			6,8500		6,8100	5,000	6,8900	5,000
Warrant	NL0012067789	BEL20 35505PLOPENG	EUR	6,1400	6,1400	5,8200	6435,0000	2	5,8200	1050	5,7800	5,000	5,8600	5,000
Warrant	NL0012070692	BEL20 36605PLOPENG	EUR	5,0400	5,0400	4,7600			4,7600		4,7200	5,000	4,8000	5,000
Warrant	NL0012071443	BEL20 37705PLOPENG	EUR	3,9500	3,9500	3,6700			3,6700		3,6300	5,000	3,7100	5,000
Warrant	NL0012464226	BEL20 38805PLOPENG	EUR	2,8500	2,8500	2,5800			2,5800		2,5400	5,000	2,6200	5,000
Warrant	NL0012471106	BEL20 40005PLOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,4400	5,000	1,5200	5,000
Warrant	NL0012071450	BEL20 42005PSOPENG	EUR	3,4500	3,6900	3,4500	2130,0000	2	3,6900	600	3,6500	5,000	3,7300	5,000
Warrant	NL0012074835	BEL20 43305PSOPENG	EUR	4,7300	5,0100	4,7300			5,0100		4,9700	5,000	5,0500	5,000
Warrant	NL0012077119	BEL20 44605PSOPENG	EUR	6,0900	6,3700	6,0900			6,3700		6,3300	5,000	6,4100	5,000
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,3300	10,3300	10,3300			10,3300		10,3300	2,000		
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,7100	12,7100	12,7100			12,7100		12,7100	2,000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,2700	9,2700	9,2700			9,2700		9,2700	2,000		
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	17,2000	17,2000	17,2000			17,2000		17,2000	1,000		
Warrant	NL0010449203	BERKS#####SLOPENG	EUR											
Warrant	NL0012470660	BESI 925PSOPENG	EUR	27,3900	27,3900	26,6400			26,6400		26,5900	2,500	26,6900	2,500
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	67,2600	67,9100	67,2600			67,9100		67,8600	1,000	67,9600	1,000
Warrant	NL0011627864	BESI 20.35PLOPENG	EUR	56,7200	57,3700	56,7200			57,3700		57,3200	2,500	57,4200	2,500
Warrant	NL0011847520	BESI 21.85PLOPENG	EUR	55,3000	55,9500	55,3000			55,9500		55,9000	2,500	56,0000	2,500
Warrant	NL0011849153	BESI 23.55PLOPENG	EUR	53,7800	54,4300	53,7800			54,4300		54,3800	2,500	54,4800	2,500
Warrant	NL0011853296	BESI 25.35PLOPENG	EUR	52,1600	52,8100	52,1600			52,8100		52,7600	2,500	52,8600	2,500
Warrant	NL0011859483	BESI 27.25PLOPENG	EUR	50,4200	51,0700	50,4200			51,0700		51,0200	2,500	51,1200	2,500
Warrant	NL0012063291	BESI 31.45PLOPENG	EUR	46,5800	47,2300	46,5800			47,2300		47,1800	2,500	47,2800	2,500
Warrant	NL0012067169	BESI 33.85PLOPENG	EUR	44,4700	45,1200	44,4700			45,1200		45,0700	2,500	45,1700	2,500
Warrant	NL0012071328	BESI 44.35PLOPENG	EUR	34,9300	35,5800	34,9300			35,5800		35,5300	2,500	35,6300	2,500
Warrant	NL0012076251	BESI 47.45PLOPENG	EUR	32,1100	32,7600	32,1100			32,7600		32,7100	2,500	32,8100	2,500
Warrant	NL0012076970	BESI 50.75PLOPENG	EUR	29,0900	29,7400	29,0900			29,7400		29,6900	2,500	29,7900	2,500
Warrant	NL0012463376	BESI 58.15PLOPENG	EUR	22,3800	23,1800	22,3800	23757,0000	2	23,0300	1025	22,9800	2,500	23,0800	2,500
Warrant	NL0012467435	BESI 62.15PLOPENG	EUR	18,6800	19,3800	18,6800	7752,0000	1	19,3300	400	19,2800	2,500	19,3800	2,500
Warrant	NL0012470652	BESI 71.15PLOPENG	EUR	10,4900	11,1400	10,4900			11,1400		11,0900	2,500	11,1900	2,500
Warrant	NL0012470645	BESI 76.15PLOPENG	EUR											
Warrant	NL0011846852	BINCK 3.35PLOPENG	EUR	1,5800	1,5800	1,4700			1,4700		1,4400	5,000	1,5000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011844774	BINCK 3.5SPLOPENG	EUR	1,3700	1,3700	1,2600			1,2600		1,2300	5,000	1,2900	5,000
Warrant	NL0011631437	BINCK 3.8SPLOPENG	EUR	1,1000	1,1000	0,9900			0,9900		0,9600	5,000	1,0200	5,000
Warrant	NL0012468011	BINCK 4.1SPLOPENG	EUR	0,8600	0,8600	0,7500			0,7500		0,7200	5,000	0,7800	5,000
Warrant	NL0012072268	BINCK 5.1SPSOPENG	EUR	1,2900	1,4000	1,2900			1,4000		1,3700	5,000	1,4300	5,000
Warrant	NL0011630496	BINCK 5.6SPSOPENG	EUR	1,8600	1,9700	1,8600			1,9700		1,9400	5,000	2,0000	5,000
Warrant	NL0011621545	BINCK 6.8SPSOPENG	EUR	3,2300	3,3400	3,2300			3,3400		3,3100	5,000	3,3700	5,000
Warrant	NL0010601662	BINCK 8.4SPSOPENG	EUR	4,9400	5,0500	4,9400			5,0500		5,0200	5,000	5,0800	5,000
Warrant	NL0010750733	BINCK 9.2SPSOPENG	EUR	5,8700	5,9800	5,8700			5,9800		5,9500	5,000	6,0100	5,000
Warrant	NL0011848882	BMW 66SPLOPENG	EUR	28,1400	28,1700	28,1400			28,1700		28,1300	5,000	28,2100	5,000
Warrant	NL0010464160	BMW 49.4SPLOPENG	EUR	43,6600	43,6900	43,6600			43,6900		43,6500	5,000	43,7300	5,000
Warrant	NL0010464152	BMW 53.2SPLOPENG	EUR	40,0500	40,0800	40,0500			40,0800		40,0400	5,000	40,1200	5,000
Warrant	NL0010463931	BMW 57.4SPLOPENG	EUR	36,2200	36,2500	36,2200			36,2500		36,2100	5,000	36,2900	5,000
Warrant	NL0010526398	BMW 61.5SPLOPENG	EUR	32,3600	32,3900	32,3600			32,3900		32,3500	5,000	32,4300	5,000
Warrant	NL0011860465	BMW 70.9SPLOPENG	EUR	23,6300	23,6600	23,6300			23,6600		23,6200	5,000	23,7000	5,000
Warrant	NL0011860622	BMW 76.1SPLOPENG	EUR	18,8100	18,8400	18,8100			18,8400		18,8000	5,000	18,8800	5,000
Warrant	NL0012463475	BMW 81.4SPLOPENG	EUR	13,8500	13,8800	13,8500			13,8800		13,8400	500	13,9200	500
Warrant	NL0011290168	BMW 94.3SPSOPENG	EUR											
Warrant	NL0011851936	BNP 40SPLOPENG	EUR	29,1800	29,1800	28,9900			28,9900		28,9500	5,000	29,0300	5,000
Warrant	NL0010465993	BNP 27.7SPLOPENG	EUR	40,3100	40,3100	40,1200			40,1200		40,0800	5,000	40,1600	5,000
Warrant	NL0010464095	BNP 30.4SPLOPENG	EUR	37,9100	37,9100	37,7200			37,7200		37,6800	5,000	37,7600	5,000
Warrant	NL0010463915	BNP 33.3SPLOPENG	EUR											
Warrant	NL0012068290	BNP 52.6SPLOPENG	EUR	17,7600	17,7600	17,5700			17,5700		17,5300	5,000	17,6100	5,000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	15,1600	15,1600	14,7100			14,7100		14,6600	1,250	14,7600	1,250
Warrant	DE000CV4ZG55	BOSKA 29C 0618Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	750	0,5900	750
Warrant	DE000CV4ZG63	BOSKA 35C 0618Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	1,000	0,1200	1,000
Warrant	NL0009113430	BOSKA 10.9SPLOPENG	EUR	21,7400	21,7400	21,2900			21,2900		21,2400	1,250	21,3400	1,250
Warrant	NL0009233519	BOSKA 13.3SPLOPENG	EUR	19,5000	19,5000	19,0500			19,0500		19,0000	1,250	19,1000	1,250
Warrant	NL0010202545	BOSKA 20.6SPLOPENG	EUR	12,7300	12,7300	12,2800			12,2800		12,2300	1,250	12,3300	1,250
Warrant	NL0010207015	BOSKA 22.5SPLOPENG	EUR	10,9100	10,9100	10,4600			10,4600		10,4100	1,250	10,5100	1,250
Warrant	NL0010531679	BOSKA 24.5SPLOPENG	EUR	9,0500	9,0500	8,6000			8,6000		8,5500	1,250	8,6500	1,250
Warrant	NL0010536843	BOSKA 26.7SPLOPENG	EUR	7,0600	7,0600	6,6100			6,6100		6,5600	1,250	6,6600	1,250
Warrant	NL0012466247	BOSKA 28.6SPLOPENG	EUR	5,3000	5,3000	4,8500	1000,0000	1	4,8500	200	4,8000	1,250	4,9000	1,250
Warrant	NL0012469662	BOSKA 30.6SPLOPENG	EUR	3,4400	3,4400	2,9900			2,9900		2,9400	1,250	3,0400	1,250
Warrant	NL0010540313	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.7SPSOPENG	EUR	5,9300	6,3500	5,9300			6,3500		6,3000	1,250	6,4000	1,250
Warrant	NL0011631072	BOSKA 34.9SPSOPENG	EUR	3,3900	3,8100	3,3900			3,8100		3,7600	1,250	3,8600	1,250
Warrant	NL0011615356	BOSKA 38.4SPSOPENG	EUR	9,8900	10,3100	9,8900			10,3100		10,2600	1,250	10,3600	1,250
Warrant	NL0011360664	BOSKA 42.4SPSOPENG	EUR	14,2500	14,6700	14,2500			14,6700		14,6200	1,250	14,7200	1,250
Warrant	NL0010816609	BOSKA 46.8SPSOPENG	EUR	19,0400	19,4600	19,0400			19,4600		19,4100	1,250	19,5100	1,250
Warrant	NL0011357660	BOSKA 51.3SPSOPENG	EUR	23,8100	24,2300	23,8100			24,2300		24,1800	1,250	24,2800	1,250
Warrant	NL0011859236	BOSKA24.98SPLOPENG	EUR	7,0200	7,0200	6,5700			6,5700		6,5200	1,250	6,6200	1,250
Warrant	NL0011843693	BOSKA26.92SPLOPENG	EUR	4,9900	4,9900	4,5500			4,5500		4,5000	1,250	4,6000	1,250
Warrant	NL0012462774	BOSKA28.84SPLOPENG	EUR	3,1300	3,1300	2,6800	492,3000	2	2,6800	180	2,6300	1,250	2,7300	1,250
Warrant	NL0012470827	BOSKA30.84SPLOPENG	EUR	1,1100	1,1100	0,6600			0,6600		0,6100	1,250	0,7100	1,250
Warrant	NL0009616531	BP 214SPLOPENG	EUR	3,2600	3,2700	3,2600			3,2700		3,2600	50,000	3,2800	50,000
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	2,8000	2,8000	2,8000			2,8000		2,7000	225	2,8900	225
Warrant	DE000CV4ZGF5	BPOST 25C 0618Z	EUR	2,0600	2,0600	2,0600			2,0600		2,0100	300	2,1000	300
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5400	375	0,6000	375
Warrant	DE000CV4ZGG3	BPOST 29C 0618Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	450	0,2900	450
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	5,2300	5,2300	5,2300			5,2300		5,1200	225	5,3400	225
Warrant	NL0011492350	BRENT 30SPLOPENG	EUR	31,6800	31,6800	31,6300			31,6300		31,6100	1,000	31,6500	1,000
Warrant	NL0011492731	BRENT 36SPLOPENG	EUR	27,0600	27,0600	27,0000			27,0000		26,9800	1,000	27,0200	1,000
Warrant	NL0012080642	BRENT 53SPLOPENG	EUR	14,0800	14,0800	13,9800			13,9800		13,9600	2,500	14,0000	2,500
Warrant	NL0011492590	BRENT 29.3SPLOPENG	EUR	32,1800	32,1800	32,1300			32,1300		32,1100	1,000	32,1500	1,000
Warrant	NL0011491675	BRENT 30.7SPLOPENG	EUR	31,1500	31,1500	31,1000			31,1000		31,0800	1,000	31,1200	1,000
Warrant	NL0011491188	BRENT 31.4SPLOPENG	EUR	30,6200	30,6200	30,5700			30,5700		30,5500	1,000	30,5900	1,000
Warrant	NL0011491071	BRENT 32.1SPLOPENG	EUR	30,0700	30,0700	30,0200			30,0200		30,0000	1,000	30,0400	1,000
Warrant	NL0011490586	BRENT 33.6SPLOPENG	EUR	28,9200	28,9200	28,8700			28,8700		28,8500	1,000	28,8900	1,000
Warrant	NL0011490321	BRENT 34.4SPLOPENG	EUR	28,3200	28,3200	28,2600			28,2600		28,2400	1,000	28,2800	1,000
Warrant	NL0011489356	BRENT 35.2SPLOPENG	EUR	27,7000	27,7000	27,6500			27,6500		27,6300	1,000	27,6700	1,000
Warrant	NL0011492699	BRENT 36.9SPLOPENG	EUR	25,1200	25,1200	25,0600			25,0600		25,0400	1,000	25,0800	1,000
Warrant	NL0011619655	BRENT 37.8SPLOPENG	EUR	25,7100	25,7100	25,6500			25,6500		25,6300	1,000	25,6700	1,000
Warrant	NL0011620216	BRENT 38.7SPLOPENG	EUR	24,9900	24,9900	24,9300			24,9300		24,9100	1,000	24,9500	1,000
Warrant	NL0011622634	BRENT 40.7SPLOPENG	EUR	23,4900	23,4900	23,4200			23,4200		23,4000	1,000	23,4400	1,000
Warrant	NL0011623616	BRENT 41.7SPLOPENG	EUR	22,7000	22,7000	22,6300			22,6300		22,6100	1,000	22,6500	1,000
Warrant	NL0011624176	BRENT 42.8SPLOPENG	EUR	21,8900	21,8900	21,8100			21,8100		21,7900	1,000	21,8300	1,000
Warrant	NL0012075816	BRENT 45.5SPLOPENG	EUR	19,8200	19,8200	19,7400			19,7400		19,7200	1,000	19,7600	1,000
Warrant	NL0012077036	BRENT 46.9SPLOPENG	EUR	18,7400	18,7400	18,6500			18,6500		18,6300	1,000	18,6700	1,000
Warrant	NL0012077168	BRENT 48.4SPLOPENG	EUR	17,6200	17,6200	17,5300			17,5300		17,5100	1,000	17,5500	1,000
Warrant	NL0012080360	BRENT 49.9SPLOPENG	EUR	16,4700	16,4700	16,3800			16,3800		16,3600	2,500	16,4000	2,500
Warrant	NL0012080527	BRENT 51.4SPLOPENG	EUR	15,2900	15,2900	15,2000			15,2000		15,1800	2,500	15,2200	2,500
Warrant	NL0012463772	BRENT 54.5SPLOPENG	EUR	12,9400	12,9400	12,8400			12,8400		12,8200	2,500	12,8600	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	NL0012464085	BRENT 56.25SPLOPENG	EUR	11,6500	11,6500	11,5400			11,5400		11,5200	2,500	11,5600	2,500
Warrant	NL0012465371	BRENT 59.75SPLOPENG	EUR	8,9600	8,9600	8,8500			8,8500		8,8300	2,500	8,8700	2,500
Warrant	NL0012467963	BRENT 63.45SPLOPENG	EUR	6,1500	6,1500	6,0300			6,0300		6,0100	5,000	6,0500	5,000
Warrant	NL0012471353	BRENT 65.35SPLOPENG	EUR	4,7000	4,7000	4,5800			4,5800		4,5600	10,000	4,6000	10,000
Warrant	NL0011299144	BRENT 69.35SPLOPENG	EUR											
Warrant	NL0011299151	BRENT 71.95SPLOPENG	EUR	6,2600	6,4200	6,2600			6,4200		6,4000	5,000	6,4400	5,000
Warrant	NL0011293238	BRENT 73.35SPLOPENG	EUR	4,4600	4,6200	4,4600			4,6200		4,6000	10,000	4,6400	10,000
Warrant	NL0011293246	BRENT 75.15SPLOPENG	EUR	9,0200	9,1900	9,0200			9,1900		9,1700	2,500	9,2100	2,500
Warrant	NL0012470009	BRENT 80.45SPLOPENG	EUR	10,2400	10,4100	10,2400			10,4100		10,3900	2,500	10,4300	2,500
Warrant	NL0012470728	BRENT 82.45SPLOPENG	EUR	11,8500	12,0300	11,8500			12,0300		12,0100	2,500	12,0500	2,500
Warrant	NL0011492566	BRENT30.95SPLOPENG	EUR	29,9000	29,9000	29,8400			29,8400		29,8200	1,000	29,8600	1,000
Warrant	NL0011492319	BRENT31.56SPLOPENG	EUR	29,4100	29,4100	29,3600			29,3600		29,3400	1,000	29,3800	1,000
Warrant	NL0011491543	BRENT32.175SPLOPENG	EUR	28,9100	28,9100	28,8600			28,8600		28,8400	1,000	28,8800	1,000
Warrant	NL0011491212	BRENT32.795SPLOPENG	EUR	28,4200	28,4200	28,3600			28,3600		28,3400	1,000	28,3800	1,000
Warrant	NL0011490891	BRENT33.425SPLOPENG	EUR	27,9100	27,9100	27,8600			27,8600		27,8400	1,000	27,8800	1,000
Warrant	NL0011490883	BRENT34.085SPLOPENG	EUR	27,3900	27,3900	27,3300			27,3300		27,3100	1,000	27,3500	1,000
Warrant	NL0011490628	BRENT34.755SPLOPENG	EUR	26,8500	26,8500	26,7900			26,7900		26,7700	1,000	26,8100	1,000
Warrant	NL0011489448	BRENT35.435SPLOPENG	EUR	26,3000	26,3000	26,2300			26,2300		26,2100	1,000	26,2500	1,000
Warrant	NL0011493879	BRENT37.655SPLOPENG	EUR	24,5200	24,5200	24,4600			24,4600		24,4400	1,000	24,4800	1,000
Warrant	NL0011618814	BRENT38.435SPLOPENG	EUR	23,8900	23,8900	23,8200			23,8200		23,8000	1,000	23,8400	1,000
Warrant	NL0011620182	BRENT39.255SPLOPENG	EUR	23,2300	23,2300	23,1600			23,1600		23,1400	1,000	23,1800	1,000
Warrant	NL0011621198	BRENT40.085SPLOPENG	EUR	22,5600	22,5600	22,4900			22,4900		22,4700	1,000	22,5100	1,000
Warrant	NL0011622246	BRENT40.965SPLOPENG	EUR	21,8700	21,8700	21,7900			21,7900		21,7700	1,000	21,8100	1,000
Warrant	NL0011622238	BRENT41.825SPLOPENG	EUR	21,1500	21,1500	21,0900	4864,5000	1	21,0900	230	21,0700	1,000	21,1100	1,000
Warrant	NL0011623269	BRENT42.735SPLOPENG	EUR	20,4800	20,4800	20,4000			20,4000		20,3800	1,000	20,4200	1,000
Warrant	NL0011623939	BRENT43.655SPLOPENG	EUR	19,7200	19,7200	19,6400			19,6400		19,6200	1,000	19,6600	1,000
Warrant	NL0012074975	BRENT44.785SPLOPENG	EUR	18,8200	18,8200	18,7300			18,7300		18,7100	1,000	18,7500	1,000
Warrant	NL0012075840	BRENT45.955SPLOPENG	EUR	17,8800	17,8800	17,7900			17,7900		17,7700	1,000	17,8100	1,000
Warrant	NL0012077077	BRENT47.155SPLOPENG	EUR	16,9200	16,9200	16,8300			16,8300		16,8100	1,000	16,8500	1,000
Warrant	NL0012077069	BRENT48.375SPLOPENG	EUR	15,9800	15,9800	15,8900			15,8900		15,8700	2,500	15,9100	2,500
Warrant	NL0012079263	BRENT49.635SPLOPENG	EUR	14,9700	14,9700	14,8800			14,8800		14,8600	2,500	14,9000	2,500
Warrant	NL0012079511	BRENT50.915SPLOPENG	EUR	13,9000	13,9000	13,6700	478,7500	2	13,8000	35	13,7800	2,500	13,8200	2,500
Warrant	NL0012080576	BRENT52.235SPLOPENG	EUR	12,8400	12,8400	12,7400			12,7400		12,7200	2,500	12,7600	2,500
Warrant	NL0012081343	BRENT53.585SPLOPENG	EUR	11,7600	11,7600	11,6500			11,6500		11,6300	2,500	11,6700	2,500
Warrant	NL0012463020	BRENT54.965SPLOPENG	EUR	10,6700	10,6700	10,5600			10,5600		10,5400	2,500	10,5800	2,500
Warrant	NL0012463996	BRENT56.385SPLOPENG	EUR	9,5100	9,5100	9,4000			9,4000		9,3800	2,500	9,4200	2,500
Warrant	NL0012464184	BRENT57.835SPLOPENG	EUR	8,3200	8,3200	8,2100			8,2100		8,1900	2,500	8,2300	2,500
Warrant	NL0012464994	BRENT59.325SPLOPENG	EUR	7,1200	7,3200	7,0000	21960,0000	2	7,0000	3000	6,9800	2,500	7,0200	2,500
Warrant	NL0012467401	BRENT60.845SPLOPENG	EUR	5,9300	5,9300	5,8100			5,8100		5,7900	5,000	5,8300	5,000
Warrant	NL0012468219	BRENT62.385SPLOPENG	EUR	4,6600	4,6600	4,5400			4,5400		4,5200	5,000	4,5600	5,000
Warrant	NL0012468375	BRENT63.955SPLOPENG	EUR											
Warrant	NL0012468367	BRENT65.565SPLOPENG	EUR											
Warrant	NL0012470710	BRENT67.215SPLOPENG	EUR	0,7900	1,1200	0,4400	32909,0000	18	0,6400	42850	0,6200	10,000	0,6600	10,000
Warrant	NL0012470868	BRENT68.875SPLOPENG	EUR											
Warrant	NL0011298484	BRENT69.235SPLOPENG	EUR											
Warrant	NL0011298492	BRENT70.265SPLOPENG	EUR											
Warrant	NL0011296801	BRENT71.735SPLOPENG	EUR	3,1700	3,3300	3,1700			3,3300		3,3100	10,000	3,3500	10,000
Warrant	NL0011288915	BRENT74.915SPLOPENG	EUR	5,7500	5,9100	5,7500			5,9100		5,8900	10,000	5,9300	10,000
Warrant	NL0011202163	BRENT76.535SPLOPENG	EUR	7,0500	7,2200	7,0500			7,2200		7,2000	5,000	7,2400	5,000
Warrant	NL0012468227	BRENT78.435SPLOPENG	EUR	8,6600	8,8300	8,6600	2175,0000	1	8,8300	250	8,8100	2,500	8,8500	2,500
Warrant	NL0012471346	BRENT84.465SPLOPENG	EUR	13,5000	13,6800	13,5000			13,6800		13,6600	10,000	13,7000	10,000
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,1800	3,1800	3,1800			3,1800		3,0000	25	3,3500	25
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	0,8500	0,8500	0,8500			0,8500		0,7900	50	0,9100	50
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	1,8700	1,8700	1,8700			1,8700		1,7800	37	1,9500	37
Warrant	NL0009903111	BTP 59SPLOPENG	EUR	78,8900	78,8900	78,8900			78,8900		78,8700	500	78,9100	500
Warrant	NL0010677159	BTP 105SPLOPENG	EUR	34,4400	34,4400	34,4400			34,4400		34,4200	2,500	34,4600	2,500
Warrant	NL0010687109	BTP 109SPLOPENG	EUR	30,8700	30,8700	30,8700			30,8700		30,8500	2,500	30,8900	2,500
Warrant	NL0010746814	BTP 112SPLOPENG	EUR	27,2400	27,2400	27,2400			27,2400		27,2200	2,500	27,2600	2,500
Warrant	NL0010812095	BTP 116SPLOPENG	EUR	23,5000	23,5000	23,5000			23,5000		23,4800	2,500	23,5200	2,500
Warrant	NL0011299441	BTP 120SPLOPENG	EUR	19,7700	19,7700	19,7700			19,7700		19,7500	2,500	19,7900	2,500
Warrant	NL0011302153	BTP 124SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200		15,9000	2,500	15,9400	2,500
Warrant	NL0012075741	BTP 128SPLOPENG	EUR	12,2100	12,2100	12,2100			12,2100		12,1900	2,500	12,2300	2,500
Warrant	NL0012468334	BTP 138.5SPLOPENG	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	2,500	2,2100	2,500
Warrant	NL0012080089	BTP 132.15SPLOPENG	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	2,500	4,0300	2,500
Warrant	NL0012464713	BTP 140.85SPLOPENG	EUR	5,0000	5,0000	5,0000			5,0000		4,9800	2,500	5,0200	2,500
Warrant	NL0012465736	BTP 142.35SPLOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	2,500	6,4400	2,500
Warrant	NL0012465744	BTP 143.75SPLOPENG	EUR	7,9500	8,0000	7,7500	5758,5000	5	7,8500	730	7,8300	2,500	7,8700	2,500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	25,8200	25,8200	25,8200			25,8200		25,8000	1,000	25,8300	1,000
Warrant	NL0010600979	BUND 137SPLOPENG	EUR	24,3300	24,3300	24,3300			24,3300		24,3100	1,000	24,3400	1,000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	22,8300	22,8300	22,8300			22,8300		22,8100	1,000	22,8400	1,000
Warrant	NL0010676979	BUND 139SPLOPENG	EUR	19,4800	19,4800	19,4800			19,4800		19,4600	2,500	19,4900	2,500
Warrant	NL0010677332	BUND 140SPLOPENG	EUR	21,3100	21,3100	21,3100			21,3100		21,2900	2,500	21,3200	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	NL0010743076	BUND 141SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000		19,7800	2,500	19,8100	2,500
Warrant	NL0010751699	BUND 143SPLOPENG	EUR	18,2900	18,2900	18,2900			18,2900		18,2700	2,500	18,3000	2,500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	16,7600	16,7600	16,7600			16,7600		16,7400	5,000	16,7700	5,000
Warrant	NL0010812079	BUND 146SPLOPENG	EUR	15,2300	15,2300	15,2300			15,2300		15,2100	5,000	15,2400	5,000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800		13,6600	5,000	13,6900	5,000
Warrant	NL0011293840	BUND 149SPLOPENG	EUR	12,1500	12,1500	12,1500			12,1500		12,1300	5,000	12,1600	5,000
Warrant	NL0011304571	BUND 151SPLOPENG	EUR	10,6000	10,6000	10,6000			10,6000		10,5800	5,000	10,6100	5,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200		9,0000	5,000	9,0300	5,000
Warrant	NL0011491238	BUND 154SPLOPENG	EUR	7,4200	7,4200	7,4200			7,4200		7,4000	5,000	7,4300	5,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	25,000	5,8200	25,000
Warrant	NL0012063127	BUND 159SPLOPENG	EUR											
Warrant	NL0012465991	BUND 160SPLOPENG	EUR											
Warrant	NL0012065270	BUND 165SPSOPENG	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	25,000	9,1600	25,000
Warrant	NL0012074363	BUND 166SPSOPENG	EUR	10,8500	10,8500	10,8500			10,8500		10,8300	25,000	10,8600	25,000
Warrant	NL0011303490	BUND 150.SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300		8,5100	5,000	8,5400	5,000
Warrant	NL0010600128	BUND 135.9SPLOPENG	EUR	22,5500	22,5500	22,5500			22,5500		22,5300	1,000	22,5600	1,000
Warrant	NL0010602470	BUND 137.5SPLOPENG	EUR	21,0200	21,0200	21,0200			21,0200		21,0000	2,500	21,0300	2,500
Warrant	NL0010689576	BUND 140.5SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500		17,9300	2,500	17,9600	2,500
Warrant	NL0010742771	BUND 142.1SPLOPENG	EUR	16,3900	16,3900	16,3900			16,3900		16,3700	5,000	16,4000	5,000
Warrant	NL0010754107	BUND 143.7SPLOPENG	EUR	14,8300	14,8300	14,8300			14,8300		14,8100	5,000	14,8400	5,000
Warrant	NL0010811097	BUND 145.2SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600		13,2400	5,000	13,2700	5,000
Warrant	NL0010814075	BUND 146.8SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700		11,6500	5,000	11,6800	5,000
Warrant	NL0011293279	BUND 148.4SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	5,000	10,1200	5,000
Warrant	NL0011355631	BUND 151.6SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	25,000	6,9500	25,000
Warrant	NL0011488937	BUND 153.2SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	25,000	5,3300	25,000
Warrant	NL0011493366	BUND 154.8SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	25,000	3,6900	25,000
Warrant	NL0011623020	BUND 158.1SPLOPENG	EUR											
Warrant	NL0012079180	BUND 159.6SPLOPENG	EUR											
Warrant	NL0012471163	BUND 162.4SPSOPENG	EUR	4,8200	4,8200	4,1600	10100,3000	8	4,1600	2270	4,1400	25,000	4,1700	25,000
Warrant	NL0011854450	BUND 164.1SPSOPENG	EUR	6,4300	6,4300	5,8200	26143,0000	8	5,8300	4250	5,8100	25,000	5,8400	25,000
Warrant	NL0011856109	BUND 165.8SPSOPENG	EUR	7,5200	7,5200	7,5200			7,5200		7,5000	25,000	7,5300	25,000
Warrant	NL0012073068	BUND 167.4SPSOPENG	EUR	9,1300	9,1300	9,1300			9,1300		9,1100	25,000	9,1400	25,000
Warrant	NL0012463145	BUND 169.1SPSOPENG	EUR	10,8100	10,8100	10,8100			10,8100		10,7900	25,000	10,8200	25,000
Warrant	NL0012466403	BUND 170.8SPSOPENG	EUR	12,7500	12,7500	12,5000	267,7500	1	12,5000	21	12,4800	25,000	12,5100	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	28,3800	28,3800	28,3800			28,3800		28,3700	1,000	28,3900	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	26,8000	26,8000	26,8000			26,8000		26,7900	1,000	26,8100	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	5,000	23,4400	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	5,000	21,6400	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	5,000	19,3700	5,000
Warrant	NL0011618087	CAC40 3424SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	10,000	18,5700	10,000
Warrant	NL0010677837	CAC40 3499SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	10,000	17,8100	10,000
Warrant	NL0010677829	CAC40 3582SPLOPENG	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	10,000	16,9800	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	10,000	17,1600	10,000
Warrant	NL0011618939	CAC40 3660SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	10,000	16,2300	10,000
Warrant	NL0011619887	CAC40 3739SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	10,000	15,4700	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	10,000	14,8200	10,000
Warrant	NL0011845045	CAC40 3978SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	10,000	13,0900	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	10,000	13,6400	10,000
Warrant	NL0011848221	CAC40 4060SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	10,000	12,2600	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	10,000	12,4200	10,000
Warrant	NL0011848213	CAC40 4145SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	10,000	11,4200	10,000
Warrant	NL0011849195	CAC40 4231SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	10,000	10,5600	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	10,000	11,1600	10,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4318SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	10,000	9,6800	10,000
Warrant	NL0011861695	CAC40 4408SPLOPENG	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	10,000	8,7900	10,000
Warrant	NL0011862362	CAC40 4499SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	25,000	7,8800	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	25,000	8,5400	25,000
Warrant	NL0011862933	CAC40 4592SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	25,000	6,9500	25,000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	25,000	7,1800	25,000
Warrant	NL0012065635	CAC40 4687SPLOPENG	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25,000	6,0000	25,000
Warrant	NL0012066963	CAC40 4783SPLOPENG	EUR	5,4400	5,4400	5,0000	5440,0000	1	5,0000	1000	4,9900	20,000	5,0100	20,000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	20,000	5,7700	20,000
Warrant	NL0012069389	CAC40 4882SPLOPENG	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	20,000	4,1000	20,000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	20,000	4,3200	20,000
Warrant	NL0012070510	CAC40 4982SPLOPENG	EUR	3,3200	3,3200	3,0400	3320,0000	1	3,0400	1000	3,0300	20,000	3,0500	20,000
Warrant	NL0012079990	CAC40 5082SPLOPENG	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20,000	2,0500	20,000
Warrant	NL0012080865	CAC40 5090SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20,000	2,8600	20,000
Warrant	NL0012461727	CAC40 5184SPLOPENG	EUR	1,7400	1,7400	1,0000	985,6000	7	1,0200	720	1,0100	20,000	1,0300	20,000
Warrant	NL0012464028	CAC40 5240SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20,000	1,3700	20,000
Warrant	NL0012468706	CAC40 5287SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	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	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012469100	CAC40 5393SPSOPENG	EUR											
Warrant	NL0012465546	CAC40 5476SPSOPENG	EUR											
Warrant	NL0012071112	CAC40 5576SPSOPENG	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	20.000	3,3400	20.000
Warrant	NL0012070718	CAC40 5580SPSOPENG	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	20.000	4,3400	20.000
Warrant	NL0012071963	CAC40 5690SPSOPENG	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	20.000	4,4800	20.000
Warrant	NL0012076624	CAC40 5740SPSOPENG	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	20.000	6,0500	20.000
Warrant	NL0012462097	CAC40 5804SPSOPENG	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	20.000	5,6200	20.000
Warrant	NL0012465421	CAC40 5920SPSOPENG	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	20.000	7,8100	20.000
Warrant	NL0012464515	CAC40 5921SPSOPENG	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	20.000	6,7900	20.000
Warrant	NL0012464523	CAC40 6039SPSOPENG	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	20.000	7,9700	20.000
Warrant	NL0012467880	CFOUR 12.1SPLOPENG	EUR	7,3400	7,3400	7,2900			7,2900		7,2700	10.000	7,3100	10.000
Warrant	NL0010690061	CISCO 20SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000		18,1000	2.500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	1.200	0,7700	1.200
Warrant	DE000CV4ZF78	COLRT 40C 0618Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1.500	0,8700	1.500
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	1.500	0,1800	1.500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0070	1.500	0,0200	1.500
Warrant	DE000CV4ZF7U6	COLRT 49C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	2.250	0,0900	2.250
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1.500	0,0300	1.500
Warrant	NL00009902550	CRBN 4.6SPLOPENG	EUR	21,9500	21,9500	21,7900			21,7900		21,7600	2.500	21,8200	2.500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	19,3300	19,3300	19,1700			19,1700		19,1400	2.500	19,2000	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	18,4500	18,4500	18,2900			18,2900		18,2600	2.500	18,3200	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	16,4600	16,4600	16,3000			16,3000		16,2700	2.500	16,3300	2.500
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	15,3300	15,3300	15,1700			15,1700		15,1400	2.500	15,2000	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	14,0900	14,0900	13,9300			13,9300		13,9000	2.500	13,9600	2.500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	12,7400	12,7400	12,5800			12,5800		12,5500	2.500	12,6100	2.500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	11,3600	11,3600	11,2000			11,2000		11,1700	2.500	11,2300	2.500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	9,9400	9,9400	9,7800			9,7800		9,7500	2.500	9,8100	2.500
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	8,4000	8,4000	8,2400			8,2400		8,2100	2.500	8,2700	2.500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	6,7200	6,7200	6,5600			6,5600		6,5300	2.500	6,5900	2.500
Warrant	NL0012068985	CRBN 23.3SPLOPENG	EUR	4,8800	4,8800	4,7200			4,7200		4,6900	2.500	4,7500	2.500
Warrant	NL0012074470	CRBN 30.9SPSOPENG	EUR	8,4500	8,5900	8,4500			8,5900		8,5600	2.500	8,6200	2.500
Warrant	NL0006427155	DAX 3880SPLOPENG	EUR	88,6900	88,6900	88,6900			88,6900		88,6900	500		
Warrant	NL0006421190	DAX 4300SPLOPENG	EUR	84,5600	84,5600	84,5600			84,5600		84,5600	500		
Warrant	NL0009105154	DAX 4970SPLOPENG	EUR	78,1300	78,1300	78,1300			78,1300		78,1300	500		
Warrant	NL0009111020	DAX 5580SPLOPENG	EUR	72,2000	72,2000	72,2000			72,2000		72,1900	500	72,2100	500
Warrant	NL0009881242	DAX 6100SPLOPENG	EUR	67,1900	67,1900	67,1900			67,1900		67,1800	500	67,2000	500
Warrant	NL0009904523	DAX 6400SPLOPENG	EUR	64,2500	64,2500	64,2500			64,2500		64,2400	500	64,2600	500
Warrant	NL0010086088	DAX 7060SPLOPENG	EUR	57,8100	57,8100	57,8100			57,8100		57,8000	500	57,8200	500
Warrant	NL0010215034	DAX 7412SPLOPENG	EUR	52,3600	52,3600	52,3600			52,3600		52,3500	500	52,3700	500
Warrant	NL0010203725	DAX 7490SPLOPENG	EUR	53,6400	53,6400	53,6400			53,6400		53,6300	500	53,6500	500
Warrant	NL0010214672	DAX 7557SPLOPENG	EUR	50,9100	50,9100	50,9100			50,9100		50,9000	500	50,9200	500
Warrant	NL0010215646	DAX 7790SPLOPENG	EUR	50,7100	50,7100	50,7100			50,7100		50,7000	500	50,7200	500
Warrant	NL0010216016	DAX 7950SPLOPENG	EUR	49,2000	49,2000	49,2000			49,2000		49,1900	500	49,2100	500
Warrant	NL0010215976	DAX 8020SPLOPENG	EUR	46,2800	46,2800	46,2800			46,2800		46,2700	500	46,2900	500
Warrant	NL0010359915	DAX 8140SPLOPENG	EUR	45,0800	45,0800	45,0800			45,0800		45,0700	500	45,0900	500
Warrant	NL0010360830	DAX 8262SPLOPENG	EUR	43,8600	43,8600	43,8600			43,8600		43,8500	500	43,8700	500
Warrant	NL0010360764	DAX 8270SPLOPENG	EUR	46,0800	46,0800	46,0800			46,0800		46,0700	500	46,0900	500
Warrant	NL0010466132	DAX 8386SPLOPENG	EUR	42,6200	42,6200	42,6200			42,6200		42,6100	1.000	42,6300	1.000
Warrant	NL0010465514	DAX 8440SPLOPENG	EUR	44,4800	44,4800	44,4800			44,4800		44,4700	500	44,4900	500
Warrant	NL0010467742	DAX 8512SPLOPENG	EUR	41,3600	41,3600	41,3600			41,3600		41,3500	1.000	41,3700	1.000
Warrant	NL0010468914	DAX 8600SPLOPENG	EUR	42,8400	42,8400	42,8400			42,8400		42,8300	500	42,8500	500
Warrant	NL0010468906	DAX 8639SPLOPENG	EUR	40,0900	40,0900	40,0900			40,0900		40,0800	1.000	40,1000	1.000
Warrant	NL0010526083	DAX 8769SPLOPENG	EUR	38,7900	38,7900	38,7900			38,7900		38,7800	1.000	38,8000	1.000
Warrant	NL0010526406	DAX 8780SPLOPENG	EUR	41,1700	41,1700	41,1700			41,1700		41,1600	1.000	41,1800	1.000
Warrant	NL0010829685	DAX 8950SPLOPENG	EUR	39,4600	39,4600	39,4600			39,4600		39,4500	1.000	39,4700	1.000
Warrant	NL0010829842	DAX 8990SPLOPENG	EUR	36,5900	36,5900	36,5900			36,5900		36,5800	2.500	36,6000	2.500
Warrant	NL0011619531	DAX 9040SPLOPENG	EUR	38,5900	38,5900	38,5900			38,5900		38,5800	1.000	38,6000	1.000
Warrant	NL0011619929	DAX 9126SPLOPENG	EUR	35,2200	35,2200	35,2200			35,2200		35,2100	2.500	35,2300	2.500
Warrant	NL0011619911	DAX 9217SPLOPENG	EUR	34,3100	34,3100	34,3100			34,3100		34,3000	2.500	34,3200	2.500
Warrant	NL0011619523	DAX 9220SPLOPENG	EUR	36,8200	36,8200	36,8200			36,8200		36,8100	2.500	36,8300	2.500
Warrant	NL0011619903	DAX 9264SPLOPENG	EUR	33,8900	33,8900	33,8900			33,8900		33,8800	2.500	33,9000	2.500
Warrant	NL0011619895	DAX 9310SPLOPENG	EUR	33,4300	33,4300	33,4300			33,4300		33,4200	2.500	33,4400	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9403SPLOPENG	EUR	32,5000	32,5000	32,5000			32,5000		32,4900	2.500	32,5100	2.500
Warrant	NL0011620281	DAX 9410SPLOPENG	EUR	35,0300	35,0300	35,0300			35,0300		35,0200	2.500	35,0400	2.500
Warrant	NL0011622576	DAX 9450SPLOPENG	EUR	32,0300	32,0300	32,0300			32,0300		32,0200	2.500	32,0400	2.500
Warrant	NL0011845078	DAX 9498SPLOPENG	EUR	31,6000	31,6000	31,6000			31,6000		31,5900	2.500	31,6100	2.500
Warrant	NL0011847223	DAX 9500SPLOPENG	EUR	34,1100	34,1100	34,1100			34,1100		34,1000	2.500	34,1200	2.500
Warrant	NL0011847272	DAX 9545SPLOPENG	EUR	31,1300	31,1300	31,1300			31,1300		31,1200	2.500	31,1400	2.500
Warrant	NL0011847264	DAX 9593SPLOPENG	EUR	30,6500	30,6500	30,6500			30,6500		30,6400	2.500	30,6600	2.500
Warrant	NL0011847215	DAX 9600SPLOPENG	EUR	33,1900	33,1900	33,1900			33,1900		33,1800	2.500	33,2000	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847793	DAX 9640SPLOPENG	EUR	30,1800	30,1800	30,1800			30,1800		30,1700	2,500	30,1900	2,500
Warrant	NL0011847785	DAX 9688SPLOPENG	EUR	29,7000	29,7000	29,7000			29,7000		29,6900	2,500	29,7100	2,500
Warrant	NL0011847777	DAX 9737SPLOPENG	EUR	29,2100	29,2100	29,2100			29,2100		29,2000	2,500	29,2200	2,500
Warrant	NL0011847769	DAX 9785SPLOPENG	EUR	28,7300	28,7300	28,7300			28,7300		28,7200	2,500	28,7400	2,500
Warrant	NL0011847678	DAX 9790SPLOPENG	EUR	31,3200	31,3200	31,3200			31,3200		31,3100	5,000	31,3300	5,000
Warrant	NL0011848254	DAX 9834SPLOPENG	EUR	28,2400	28,2400	28,2400			28,2400		28,2300	2,500	28,2500	2,500
Warrant	NL0011848247	DAX 9933SPLOPENG	EUR	27,2500	27,2500	27,2500			27,2500		27,2400	2,500	27,2600	2,500
Warrant	NL0011848239	DAX 9983SPLOPENG	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	2,500	26,7600	2,500
Warrant	NL0011848114	DAX 9990SPLOPENG	EUR	29,4100	29,4100	29,4100			29,4100		29,4000	5,000	29,4200	5,000
Warrant	NL0011848486	DAX 10033SPLOPENG	EUR	26,2500	26,2500	26,2500			26,2500		26,2400	2,500	26,2600	2,500
Warrant	NL0011848601	DAX 10083SPLOPENG	EUR	25,7500	25,7500	25,7500			25,7500		25,7400	5,000	25,7600	5,000
Warrant	NL0011848858	DAX 10090SPLOPENG	EUR	28,4700	28,4700	28,4700			28,4700		28,4600	5,000	28,4800	5,000
Warrant	NL0011849203	DAX 10133SPLOPENG	EUR	25,3300	25,3300	25,3300			25,3300		25,3200	5,000	25,3400	5,000
Warrant	NL0011849393	DAX 10234SPLOPENG	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	5,000	24,3100	5,000
Warrant	NL0011849559	DAX 10285SPLOPENG	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	5,000	23,8000	5,000
Warrant	NL0011849765	DAX 10290SPLOPENG	EUR	27,3900	27,3900	26,4800	821,7000	1	26,4800	30	26,4700	10,000	26,4900	10,000
Warrant	NL0011849542	DAX 10337SPLOPENG	EUR	23,4000	23,4000	23,2700	936,0000	1	23,2700	40	23,2600	5,000	23,2800	5,000
Warrant	NL0011859301	DAX 10388SPLOPENG	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	5,000	22,7700	5,000
Warrant	NL0011859285	DAX 10390SPLOPENG	EUR	25,4800	25,4800	25,4800			25,4800		25,4700	5,000	25,4900	5,000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10439SPLOPENG	EUR	22,2500	22,2500	22,2500			22,2500		22,2400	5,000	22,2600	5,000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10543SPLOPENG	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	5,000	21,2200	5,000
Warrant	NL0011862131	DAX 10596SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	5,000	20,6900	5,000
Warrant	NL0011859582	DAX 10600SPLOPENG	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	5,000	23,4800	5,000
Warrant	NL0011862123	DAX 10649SPLOPENG	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	5,000	20,1600	5,000
Warrant	NL0011862396	DAX 10810SPLOPENG	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	5,000	18,5900	5,000
Warrant	NL0011862388	DAX 10864SPLOPENG	EUR	18,7700	18,7700	18,0400	563,1000	1	18,0400	30	18,0300	5,000	18,0500	5,000
Warrant	NL0011862370	DAX 10918SPLOPENG	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	5,000	17,4700	5,000
Warrant	NL0011862834	DAX 10920SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	5,000	20,3900	5,000
Warrant	NL0011862768	DAX 10971SPLOPENG	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	5,000	16,9400	5,000
Warrant	NL0011862750	DAX 11026SPLOPENG	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	5,000	16,3900	5,000
Warrant	NL0011862958	DAX 11081SPLOPENG	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	5,000	15,8400	5,000
Warrant	NL0011862941	DAX 11136SPLOPENG	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	5,000	15,2800	5,000
Warrant	NL0011863154	DAX 11140SPLOPENG	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	5,000	18,2500	5,000
Warrant	NL0012061535	DAX 11192SPLOPENG	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	5,000	14,7300	5,000
Warrant	NL0012061527	DAX 11248SPLOPENG	EUR	14,2800	14,9600	14,0600	8660,0000	3	14,1600	600	14,1500	10,000	14,1700	10,000
Warrant	NL0012062004	DAX 11250SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	10,000	17,1500	10,000
Warrant	NL0012061659	DAX 11304SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	10,000	13,6500	10,000
Warrant	NL0012063580	DAX 11360SPLOPENG	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	10,000	16,0800	10,000
Warrant	NL0012062251	DAX 11361SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	10,000	13,0800	10,000
Warrant	NL0012062400	DAX 11418SPLOPENG	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	10,000	12,5000	10,000
Warrant	NL0012064547	DAX 11480SPLOPENG	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	10,000	14,9700	10,000
Warrant	NL0012062533	DAX 11532SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	10,000	11,3700	10,000
Warrant	NL0012065023	DAX 11590SPLOPENG	EUR	14,7900	14,7900	13,8500	2156,5000	3	13,8500	150	13,8400	10,000	13,8600	10,000
Warrant	NL0012063010	DAX 11590SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	10,000	10,7900	10,000
Warrant	NL0012064836	DAX 11648SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	10,000	10,2100	10,000
Warrant	NL0012065643	DAX 11706SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	10,000	9,7400	10,000
Warrant	NL0012065841	DAX 11710SPLOPENG	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50,000	12,7600	50,000
Warrant	NL0012066138	DAX 11765SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	10,000	9,1500	10,000
Warrant	NL0012066344	DAX 11883SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	10,000	7,9700	10,000
Warrant	NL0012066815	DAX 11940SPLOPENG	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	10,000	10,4400	10,000
Warrant	NL0012066757	DAX 11941SPLOPENG	EUR	7,2100	7,3700	7,2100	165,8300	1	7,3700	23	7,3600	10,000	7,3800	10,000
Warrant	NL0012079719	DAX 12001SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	5,000	6,6800	5,000
Warrant	NL0012079701	DAX 12061SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	5,000	6,0800	5,000
Warrant	NL0012079693	DAX 12122SPLOPENG	EUR	5,9200	5,9200	5,4300	9532,0000	4	5,4600	1725	5,4500	5,000	5,4700	5,000
Warrant	NL0012079917	DAX 12180SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	5,000	8,1300	5,000
Warrant	NL0012080014	DAX 12182SPLOPENG	EUR	5,7600	5,7600	4,8600	1078,0000	2	4,8600	200	4,8500	5,000	4,8700	5,000
Warrant	NL0012080006	DAX 12243SPLOPENG	EUR	5,2700	5,2700	4,2500	22007,0000	7	4,2500	4500	4,2400	5,000	4,2600	5,000
Warrant	NL0012080345	DAX 12300SPLOPENG	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	5,000	6,9400	5,000
Warrant	NL0012080287	DAX 12304SPLOPENG	EUR	4,2500	4,2500	3,6400	1314,7000	2	3,6400	310	3,6300	5,000	3,6500	5,000
Warrant	NL0012080766	DAX 12366SPLOPENG	EUR	3,1500	3,6000	3,0200	1019,5000	3	3,0200	310	3,0100	5,000	3,0300	5,000
Warrant	NL0012461735	DAX 12428SPLOPENG	EUR	2,5300	3,5900	2,4000	1076,0000	5	2,4000	350	2,3900	5,000	2,4100	5,000
Warrant	NL0012081384	DAX 12430SPLOPENG	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	5,000	5,7500	5,000
Warrant	NL0012462139	DAX 12490SPLOPENG	EUR	2,5500	2,7600	1,7700	3444,0000	4	1,7700	1400	1,7600	5,000	1,7800	5,000
Warrant	NL0012462436	DAX 12550SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	5,000	4,5400	5,000
Warrant	NL0012462121	DAX 12552SPLOPENG	EUR	1,4100	2,1000	1,1400	75491,5000	26	1,1500	43990	1,1400	5,000	1,1600	5,000
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012462113	DAX 12615SPLOPENG	EUR	1,0000	1,6600	0,5000	104418,3800	66	0,5200	87159	0,5100	5,000	0,5300	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012462105	DAX 12678SPLOPENG	EUR	0,7100	0,7100	0,7100	255,6000	1	0,7100	360				
Warrant	NL0012462428	DAX 12680SPLOPENG	EUR								3,8000	5.000	3,8200	5.000
Warrant	NL0012462584	DAX 12741SPLOPENG	EUR											
Warrant	NL0012470421	DAX 12800SPLOPENG	EUR											
Warrant	NL0012468748	DAX 12869SPLOPENG	EUR											
Warrant	NL0012468730	DAX 12934SPLOPENG	EUR											
Warrant	NL0012468722	DAX 12996SPLOPENG	EUR											
Warrant	NL0012470413	DAX 13060SPLOPENG	EUR											
Warrant	NL0012468714	DAX 13061SPLOPENG	EUR											
Warrant	NL0012469118	DAX 13127SPLOPENG	EUR										2,2000	200
Warrant	NL0012470553	DAX 13190SPLOPENG	EUR											
Warrant	NL0012470736	DAX 13254SPLOPENG	EUR											
Warrant	NL0012465553	DAX 13336SPSOPENG	EUR											
Warrant	NL0012465561	DAX 13403SPSOPENG	EUR											
Warrant	NL0012465439	DAX 13420SPSOPENG	EUR											
Warrant	NL0012074579	DAX 13458SPSOPENG	EUR											
Warrant	NL0012471270	DAX 13515SPSOPENG	EUR	8,8100	9,1900	8,2200	96644,3100	18	9,1900	11251	9,1800	5.000	9,2000	5.000
Warrant	NL0012463202	DAX 13526SPSOPENG	EUR											
Warrant	NL0012471288	DAX 13583SPSOPENG	EUR	9,6500	9,8800	9,6500	482,5000	1	9,8800	50	9,8700	5.000	9,8900	5.000
Warrant	NL0012463210	DAX 13594SPSOPENG	EUR											
Warrant	NL0012463533	DAX 13651SPSOPENG	EUR	10,3200	10,5500	9,4800	7438,6600	20	10,5500	751	10,5400	5.000	10,5600	5.000
Warrant	NL0012464242	DAX 13670SPSOPENG	EUR	14,2700	14,6500	13,8600	1259,7000	2	14,6500	90	14,6400	5.000	14,6600	5.000
Warrant	NL0012464150	DAX 13719SPSOPENG	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	5.000	11,2400	5.000
Warrant	NL0012464168	DAX 13788SPSOPENG	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	5.000	11,9300	5.000
Warrant	NL0012464564	DAX 13856SPSOPENG	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	5.000	12,6200	5.000
Warrant	NL0012464572	DAX 13926SPSOPENG	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	5.000	13,3100	5.000
Warrant	NL0012464580	DAX 13995SPSOPENG	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	5.000	14,0100	5.000
Warrant	NL0012470082	DAX 14065SPSOPENG	EUR	14,6900	14,7000	13,8000	7135,0000	4	14,7000	500	14,6900	5.000	14,7100	5.000
Warrant	NL0012470439	DAX 14080SPSOPENG	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	5.000	18,9400	5.000
Warrant	NL0012470744	DAX 14137SPSOPENG	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	5.000	15,4200	5.000
Warrant	NL0012470751	DAX 14207SPSOPENG	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	5.000	16,1300	5.000
Warrant	NL0012470769	DAX 14278SPSOPENG	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	5.000	16,8400	5.000
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	8,3600	8,3600	8,2700			8,2700		8,2500	5.000	8,2900	5.000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	7,0200	7,0200	6,9300			6,9300		6,9100	5.000	6,9500	5.000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	6,2300	6,2300	6,1300			6,1300		6,1100	5.000	6,1500	5.000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	4,4600	4,4600	4,3600			4,3600		4,3400	5.000	4,3800	5.000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	3,4300	3,4300	3,3300			3,3300		3,3100	5.000	3,3500	5.000
Warrant	NL0012079107	DBANK 12.4SPLOPENG	EUR	2,4900	2,4900	2,4000			2,4000		2,3800	2.500	2,4200	2.500
Warrant	NL0012462311	DBANK 13.6SPLOPENG	EUR	1,4700	1,4700	1,3800			1,3800		1,3600	2.500	1,4000	2.500
Warrant	NL0012465181	DBANK 14.8SPLOPENG	EUR											
Warrant	NL0011615497	DBANK 18.4SPSOPENG	EUR	6,8500	6,9400	6,8500			6,9400		6,9200	5.000	6,9600	5.000
Warrant	NL0011615505	DBANK 20.9SPSOPENG	EUR	9,6300	9,7200	9,6300			9,7200		9,7000	5.000	9,7400	5.000
Warrant	NL0011615513	DBANK 23.7SPSOPENG	EUR	12,7600	12,8500	12,7600			12,8500		12,8300	5.000	12,8700	5.000
Warrant	NL0011357710	DBANK 26.9SPSOPENG	EUR	16,2800	16,3700	16,2800			16,3700		16,3500	5.000	16,3900	5.000
Warrant	NL0010677472	DBANK 30.5SPSOPENG	EUR	20,2100	20,3000	20,2100			20,3000		20,2800	5.000	20,3200	5.000
Warrant	NL0009878198	DJBKS 91SPLOPENG	EUR	10,2500	10,2500	10,1800			10,1800		10,1300	2.500	10,2300	2.500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	8,8000	8,8000	8,7300			8,7300		8,6800	2.500	8,7800	2.500
Warrant	NL0011851290	DJBKS 115SPLOPENG	EUR	8,0000	8,0000	7,9300			7,9300		7,8800	2.500	7,9800	2.500
Warrant	NL0011853098	DJBKS 124SPLOPENG	EUR	7,1300	7,1300	7,0600			7,0600		7,0100	2.500	7,1100	2.500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	6,2000	6,2000	6,1300			6,1300		6,0800	2.500	6,1800	2.500
Warrant	NL0011862883	DJBKS 144SPLOPENG	EUR	5,1900	5,1900	5,1300			5,1300		5,0800	2.500	5,1800	2.500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	4,1200	4,1200	4,0500			4,0500		4,0000	2.500	4,1000	2.500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	2,9700	2,9700	2,9000			2,9000		2,8500	2.500	2,9500	2.500
Warrant	NL0012469084	DJBKS 179SPLOPENG	EUR	1,7700	1,7700	1,7000			1,7000		1,6500	2.500	1,7500	2.500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 201SPSOPENG	EUR	2,1600	2,2300	2,1600			2,2300		2,1800	2.500	2,2800	2.500
Warrant	NL0011208228	DJBKS 212SPSOPENG	EUR	3,3000	3,3700	3,3000			3,3700		3,3200	2.500	3,4200	2.500
Warrant	NL0011304696	DJBKS 223SPSOPENG	EUR	4,4900	4,5500	4,4900			4,5500		4,5000	2.500	4,6000	2.500
Warrant	NL0006429060	DJIND 5890SPLOPENG	EUR	157,0000	157,0000	157,0000			157,0000		157,0000	250		
Warrant	NL0009112192	DJIND 7860SPLOPENG	EUR	141,5800	141,5800	141,5800			141,5800		141,5500	250	141,6000	250
Warrant	NL0009371376	DJIND 9090SPLOPENG	EUR	132,0300	132,0300	132,0300			132,0300		132,0000	250	132,0500	250
Warrant	NL0009881259	DJIND 9500SPLOPENG	EUR	128,8300	128,8300	128,8300			128,8300		128,8000	250	128,8500	250
Warrant	NL0009882273	DJIND10350SPLOPENG	EUR	122,1300	122,1300	122,1300			122,1300		122,1000	250	122,1500	250
Warrant	NL0010103719	DJIND11650SPLOPENG	EUR	111,9800	111,9800	111,9800			111,9800		111,9500	250	112,0000	250
Warrant	NL0010348173	DJIND13060SPLOPENG	EUR	100,9300	100,9300	100,9300			100,9300		100,9000	250	100,9500	250
Warrant	NL0010353702	DJIND13814SPLOPENG	EUR	92,0100	92,0100	92,0100			92,0100		91,9900	250	92,0300	250
Warrant	NL0010543880	DJIND14610SPLOPENG	EUR	85,6000	85,6000	85,6000			85,6000		85,5800	250	85,6200	250
Warrant	NL0010544607	DJIND14938SPLOPENG	EUR	82,9600	82,9600	82,9600			82,9600		82,9400	250	82,9800	250
Warrant	NL0010544268	DJIND14950SPLOPENG	EUR	86,1700	86,1700	86,1700			86,1700		86,1500	250	86,1900	250
Warrant	NL0010586087	DJIND15272SPLOPENG	EUR	80,2600	80,2600	80,2600			80,2600		80,2400	250	80,2800	250
Warrant	NL0011363775	DJIND15354SPLOPENG	EUR	79,6000	79,6000	79,6000			79,6000		79,5800	250	79,6200	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	NL0011363767	DJIND15436SPLOPENG	EUR	78,9400	78,9400	78,9400			78,9400		78,9200	250	78,9600	250
Warrant	NL0011619937	DJIND15534SPLOPENG	EUR	78,1600	78,1600	78,1600			78,1600		78,1400	250	78,1800	250
Warrant	NL0011620034	DJIND15633SPLOPENG	EUR	77,3600	77,3600	77,3600			77,3600		77,3400	250	77,3800	250
Warrant	NL0011620422	DJIND15831SPLOPENG	EUR	75,7600	75,7600	75,7600			75,7600		75,7400	250	75,7800	250
Warrant	NL0011620620	DJIND16036SPLOPENG	EUR	74,1100	74,1100	74,1100			74,1100		74,0900	1.000	74,1300	1.000
Warrant	NL0011621891	DJIND16239SPLOPENG	EUR	72,4800	72,4800	72,4800			72,4800		72,4600	1.000	72,5000	1.000
Warrant	NL0011622196	DJIND16260SPLOPENG	EUR	75,9300	75,9300	75,9300			75,9300		75,9100	250	75,9500	250
Warrant	NL0011622584	DJIND16342SPLOPENG	EUR	71,6500	71,6500	71,6500			71,6500		71,6300	1.000	71,6700	1.000
Warrant	NL0011623731	DJIND16549SPLOPENG	EUR	69,9900	69,9900	69,9900			69,9900		69,9700	1.000	70,0100	1.000
Warrant	NL0011622311	DJIND16600SPLOPENG	EUR	73,2500	73,2500	73,2500			73,2500		73,2300	1.000	73,2700	1.000
Warrant	NL0011491006	DJIND16633SPSOPENG	EUR											
Warrant	NL0011624143	DJIND16653SPLOPENG	EUR	69,1500	69,1500	69,1500			69,1500		69,1300	1.000	69,1700	1.000
Warrant	NL0011625207	DJIND16758SPLOPENG	EUR	68,3000	68,3000	68,3000			68,3000		68,2800	1.000	68,3200	1.000
Warrant	NL0011625454	DJIND16863SPLOPENG	EUR	67,4500	67,4500	67,4500			67,4500		67,4300	1.000	67,4700	1.000
Warrant	NL0011625512	DJIND16950SPLOPENG	EUR	70,5200	70,5200	70,5200			70,5200		70,5000	1.000	70,5400	1.000
Warrant	NL0011625827	DJIND16970SPLOPENG	EUR	66,6000	66,6000	66,6000			66,6000		66,5800	1.000	66,6200	1.000
Warrant	NL0011626106	DJIND17184SPLOPENG	EUR	64,8700	64,8700	64,8700			64,8700		64,8500	1.000	64,8900	1.000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17399SPLOPENG	EUR	63,1900	63,1900	63,1900			63,1900		63,1700	1.000	63,2100	1.000
Warrant	NL0011846043	DJIND17617SPLOPENG	EUR	61,4300	61,4300	61,4300			61,4300		61,4100	1.000	61,4500	1.000
Warrant	NL0011845953	DJIND17670SPLOPENG	EUR	64,9300	64,9300	64,9300			64,9300		64,9100	1.000	64,9500	1.000
Warrant	NL0011847819	DJIND17726SPLOPENG	EUR	60,5700	60,5700	60,5700			60,5700		60,5500	1.000	60,5900	1.000
Warrant	NL0011847801	DJIND17836SPLOPENG	EUR	59,6900	59,6900	59,6900			59,6900		59,6700	1.000	59,7100	1.000
Warrant	NL0011848262	DJIND17948SPLOPENG	EUR	58,8000	58,8000	58,8000			58,8000		58,7800	1.000	58,8200	1.000
Warrant	NL0011859608	DJIND18030SPLOPENG	EUR	62,1100	62,1100	62,1100			62,1100		62,0900	1.000	62,1300	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18166SPLOPENG	EUR	57,0600	57,0600	57,0600			57,0600		57,0400	1.000	57,0800	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18279SPLOPENG	EUR	56,1500	56,1500	56,1500			56,1500		56,1300	1.000	56,1700	1.000
Warrant	NL0011859590	DJIND18400SPLOPENG	EUR	59,2000	59,2000	59,2000			59,2000		59,1800	1.000	59,2200	1.000
Warrant	NL0011860150	DJIND18505SPLOPENG	EUR	54,3300	54,3300	54,3300			54,3300		54,3100	1.000	54,3500	1.000
Warrant	NL0011861083	DJIND18620SPLOPENG	EUR	53,4100	53,4100	53,4100			53,4100		53,3900	1.000	53,4300	1.000
Warrant	NL0011861471	DJIND18734SPLOPENG	EUR	52,4800	52,4800	52,4800			52,4800		52,4600	1.000	52,5000	1.000
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011861463	DJIND18850SPLOPENG	EUR	51,5500	51,5500	51,5500			51,5500		51,5300	1.000	51,5700	1.000
Warrant	NL0011862792	DJIND18962SPLOPENG	EUR	50,6500	50,6500	50,6500			50,6500		50,6300	1.000	50,6700	1.000
Warrant	NL0011862784	DJIND19079SPLOPENG	EUR	49,7100	49,7100	49,7100			49,7100		49,6900	1.000	49,7300	1.000
Warrant	NL0011862271	DJIND19160SPLOPENG	EUR	53,2200	53,2200	53,2200			53,2200		53,2000	1.000	53,2400	1.000
Warrant	NL0011862776	DJIND19196SPLOPENG	EUR	48,7700	48,7700	48,7700			48,7700		48,7500	1.000	48,7900	1.000
Warrant	NL0012061923	DJIND19433SPLOPENG	EUR	46,8600	46,8600	46,8600			46,8600		46,8400	1.000	46,8800	1.000
Warrant	NL0012063457	DJIND19553SPLOPENG	EUR	45,9100	45,9100	45,9100			45,9100		45,8900	1.000	45,9300	1.000
Warrant	NL0012064554	DJIND19560SPLOPENG	EUR	50,1500	50,1500	50,1500			50,1500		50,1300	1.000	50,1700	1.000
Warrant	NL0012065452	DJIND19793SPLOPENG	EUR	43,9600	43,9600	43,9600			43,9600		43,9400	1.000	43,9800	1.000
Warrant	NL0012065650	DJIND19915SPLOPENG	EUR	43,8800	43,8800	42,9800	526,5600	1	42,9800	12	42,9600	1.000	43,0000	1.000
Warrant	NL0012066070	DJIND20160SPLOPENG	EUR	41,0100	41,0100	41,0100			41,0100		40,9900	1.000	41,0300	1.000
Warrant	NL0012069199	DJIND20360SPLOPENG	EUR	43,8500	43,8500	43,8500			43,8500		43,8300	1.000	43,8700	1.000
Warrant	NL0012066369	DJIND20407SPLOPENG	EUR	39,0100	39,0100	39,0100			39,0100		38,9900	1.000	39,0300	1.000
Warrant	NL0012066534	DJIND20532SPLOPENG	EUR	38,0400	38,0400	38,0400			38,0400		38,0200	1.000	38,0600	1.000
Warrant	NL0012070957	DJIND20658SPLOPENG	EUR	37,0000	37,0000	37,0000			37,0000		36,9800	1.000	37,0200	1.000
Warrant	NL0012073720	DJIND20783SPLOPENG	EUR	35,9900	35,9900	35,9900			35,9900		35,9700	1.000	36,0100	1.000
Warrant	NL0012074074	DJIND21035SPLOPENG	EUR	33,9600	33,9600	33,9600			33,9600		33,9400	2.500	33,9800	2.500
Warrant	NL0012076061	DJIND21157SPLOPENG	EUR	32,9800	32,9800	32,9800			32,9800		32,9600	2.500	33,0000	2.500
Warrant	NL0012074108	DJIND21190SPLOPENG	EUR	37,3400	37,3400	37,3400			37,3400		37,3200	1.000	37,3600	1.000
Warrant	NL0012076566	DJIND21285SPLOPENG	EUR	31,9400	31,9400	31,9400			31,9400		31,9200	2.500	31,9600	2.500
Warrant	NL0012077093	DJIND21414SPLOPENG	EUR	30,9400	30,9400	30,9400			30,9400		30,9200	2.500	30,9600	2.500
Warrant	NL0012077481	DJIND21544SPLOPENG	EUR	29,8600	29,8600	29,8600			29,8600		29,8400	2.500	29,8800	2.500
Warrant	NL0012079925	DJIND21620SPLOPENG	EUR	34,0000	34,0000	34,0000			34,0000		33,9800	2.500	34,0200	2.500
Warrant	NL0012077473	DJIND21675SPLOPENG	EUR	28,8200	28,8200	28,8200			28,8200		28,8000	2.500	28,8400	2.500
Warrant	NL0012080774	DJIND21806SPLOPENG	EUR	27,7500	27,7500	27,7500			27,7500		27,7300	2.500	27,7700	2.500
Warrant	NL0012081160	DJIND21937SPLOPENG	EUR	26,6900	26,6900	26,6900			26,6900		26,6700	2.500	26,7100	2.500
Warrant	NL0012081004	DJIND22060SPLOPENG	EUR	30,6000	30,6000	30,6000			30,6000		30,5800	2.500	30,6200	2.500
Warrant	NL0012462592	DJIND22337SPLOPENG	EUR	23,4700	23,4700	23,4700			23,4700		23,4500	5.000	23,4900	5.000
Warrant	NL0012463228	DJIND22473SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800		22,3600	5.000	22,4000	5.000
Warrant	NL0012463749	DJIND22500SPLOPENG	EUR	27,1300	27,1300	27,1300			27,1300		27,1100	2.500	27,1500	2.500
Warrant	NL0012463541	DJIND22612SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600		21,2400	5.000	21,2800	5.000
Warrant	NL0012463699	DJIND22748SPLOPENG	EUR	20,1600	20,1600	20,1600			20,1600		20,1400	5.000	20,1800	5.000
Warrant	NL0012463681	DJIND22885SPLOPENG	EUR	19,9700	19,9700	19,0600	599,1000	1	19,0600	30	19,0400	10.000	19,0800	5.000
Warrant	NL0012464929	DJIND23023SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500		17,9300	5.000	17,9700	5.000
Warrant	NL0012466536	DJIND23162SPLOPENG	EUR	16,8300	16,8300	16,8300			16,8300		16,8100	5.000	16,8500	5.000
Warrant	NL0012466528	DJIND23301SPLOPENG	EUR	15,7100	15,7100	15,7100			15,7100		15,6900	5.000	15,7300	5.000
Warrant	NL0012466601	DJIND23582SPLOPENG	EUR	13,4500	13,4500	13,4500			13,4500		13,4300	5.000	13,4700	5.000
Warrant	NL0012466783	DJIND23723SPLOPENG	EUR	12,3100	12,3100	12,3100			12,3100		12,2900	5.000	12,3300	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	NL0012467518	DJIND23864SPLOPENG	EUR	11,1800	11,1800	11,1800			11,1800		11,1600	5,000	11,2000	5,000
Warrant	NL0012466726	DJIND23880SPLOPENG	EUR	16,3400	16,3400	16,3400			16,3400		16,3200	5,000	16,3600	5,000
Warrant	NL0012467575	DJIND24149SPLOPENG	EUR	9,3300	9,6200	8,8800	1895,0000	2	8,8800	200	8,8600	5,000	8,9000	5,000
Warrant	NL0012468110	DJIND24298SPLOPENG	EUR	7,6800	7,6800	7,6800			7,6800		7,6600	5,000	7,7000	5,000
Warrant	NL0012467922	DJIND24360SPLOPENG	EUR	12,5700	12,5700	12,5700			12,5700		12,5500	5,000	12,5900	5,000
Warrant	NL0012468755	DJIND24739SPLOPENG	EUR	3,6400	6,1400	3,6400	11446,0000	6	4,1200	2500	4,1000	5,000	4,1400	5,000
Warrant	NL0012469225	DJIND25187SPLOPENG	EUR	1,6400	1,7500	0,7800	2918,2200	6	1,2500	1800				
Warrant	NL0012466791	DJIND25330SPLOPENG	EUR											
Warrant	NL0012470090	DJIND25338SPLOPENG	EUR	0,8200	0,8200	0,8200	41,0000	1	0,8200	50				
Warrant	NL0012470447	DJIND25350SPLOPENG	EUR											
Warrant	NL0012470561	DJIND25490SPLOPENG	EUR										5,2000	400
Warrant	NL0012466858	DJIND25570SPLOPENG	EUR											
Warrant	NL0012466809	DJIND25634SPLOPENG	EUR											
Warrant	NL0012471304	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471296	DJIND25794SPLOPENG	EUR											
Warrant	NL0012468128	DJIND25797SPLOPENG	EUR											
Warrant	NL0012468136	DJIND25951SPLOPENG	EUR											
Warrant	NL0012468144	DJIND26101SPLOPENG	EUR											
Warrant	NL0012468151	DJIND26250SPLOPENG	EUR											
Warrant	NL0012469233	DJIND26408SPLOPENG	EUR											
Warrant	NL0012469241	DJIND26565SPLOPENG	EUR											
Warrant	NL0012466866	DJIND26600SPLOPENG	EUR											
Warrant	NL0012469258	DJIND26720SPLOPENG	EUR	11,3200	13,1000	11,2500	45421,0000	11	12,4600	3702	12,4400	5,000	12,4800	5,000
Warrant	NL0012470108	DJIND26880SPLOPENG	EUR	12,6400	13,7600	12,6400	2528,0000	1	13,7600	200	13,7400	5,000	13,7800	5,000
Warrant	NL0012470116	DJIND27042SPLOPENG	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	5,000	15,0800	5,000
Warrant	NL0012470124	DJIND27204SPLOPENG	EUR	16,3700	16,3700	16,3700			16,3700		16,3500	5,000	16,3900	5,000
Warrant	NL0012471312	DJIND27368SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900		17,6700	5,000	17,7100	5,000
Warrant	NL0012471320	DJIND27532SPLOPENG	EUR	19,0100	19,0100	19,0100			19,0100		18,9900	5,000	19,0300	5,000
Warrant	NL0012470454	DJIND27640SPLOPENG	EUR	26,2800	26,5400	26,2800	262,8000	1	26,5400	10	26,5200	5,000	26,5600	5,000
Warrant	NL0012470462	DJIND28760SPLOPENG	EUR	35,0200	35,8100	34,6400	1537,0800	2	35,8100	44	35,7900	5,000	35,8300	5,000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	65,9300	66,7500	65,9300			66,7500		66,7200	2,500	66,7700	2,500
Warrant	NL0011848643	DSM 52SPLOPENG	EUR	31,4400	32,2600	31,4400			32,2600		32,2300	2,500	32,2800	2,500
Warrant	DE000CV4ZGK5	DSM 76C 0618Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	2,500	0,5900	2,500
Warrant	DE000CV4ZGL3	DSM 88C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3,000	0,1400	3,000
Warrant	NL0006422289	DSM 2.75PLOPENG	EUR	77,3000	78,1200	77,3000			78,1200		78,1200	2,500		
Warrant	NL0006428831	DSM 6.75PLOPENG	EUR	73,5600	74,3800	73,5600			74,3800		74,3800	2,500		
Warrant	NL0009232297	DSM 17.25PLOPENG	EUR	63,8100	64,6300	63,8100			64,6300		64,6000	2,500	64,6500	2,500
Warrant	NL0009234004	DSM 19.75PLOPENG	EUR	61,5000	62,3200	61,5000			62,3200		62,2900	2,500	62,3400	2,500
Warrant	NL0009367135	DSM 22.35PLOPENG	EUR	59,1500	59,9700	59,1500			59,9700		59,9400	2,500	59,9900	2,500
Warrant	NL0009881325	DSM 24.85PLOPENG	EUR	56,7800	57,6000	56,7800			57,6000		57,5700	2,500	57,6200	2,500
Warrant	NL0009906791	DSM 30.45PLOPENG	EUR	51,5900	52,4100	51,5900			52,4100		52,3800	2,500	52,4300	2,500
Warrant	NL0010212437	DSM 33.25PLOPENG	EUR	49,0100	49,8300	49,0100			49,8300		49,8000	2,500	49,8500	2,500
Warrant	NL0010215877	DSM 36.15PLOPENG	EUR	46,2300	47,0500	46,2300			47,0500		47,0200	2,500	47,0700	2,500
Warrant	NL0011621552	DSM 38.95PLOPENG	EUR	43,6300	44,4500	43,6300			44,4500		44,4200	2,500	44,4700	2,500
Warrant	NL0011625298	DSM 41.95PLOPENG	EUR	40,8500	41,6700	40,8500			41,6700		41,6400	2,500	41,6900	2,500
Warrant	NL0011629258	DSM 45.15PLOPENG	EUR	37,8700	38,6900	37,8700	115,9500	1	38,6900	3	38,6600	2,500	38,7100	2,500
Warrant	NL0011843677	DSM 46.65PLOPENG	EUR	33,4900	34,3100	33,4900			34,3100		34,2800	2,500	34,3300	2,500
Warrant	NL0011846324	DSM 48.55PLOPENG	EUR	34,7600	35,5800	34,7600			35,5800		35,5500	2,500	35,6000	2,500
Warrant	NL0012068050	DSM 55.85PLOPENG	EUR	27,9200	28,7400	27,9200			28,7400		28,7100	2,500	28,7600	2,500
Warrant	NL0012464895	DSM 68.45PLOPENG	EUR	16,2200	17,0400	16,2200			17,0400		17,0100	2,500	17,0600	2,500
Warrant	NL0012462915	DSM 69.65PLOPENG	EUR	10,5000	11,3200	10,5000			11,3200		11,2900	2,500	11,3400	2,500
Warrant	NL0012469415	DSM 80.65PLOPENG	EUR											
Warrant	NL0011373006	DSM 31.895PLOPENG	EUR	48,2000	49,0200	48,2000			49,0200		48,9900	2,500	49,0400	2,500
Warrant	NL0011011630	DSM 33.745PLOPENG	EUR	46,3500	47,1700	46,3500			47,1700		47,1400	2,500	47,1900	2,500
Warrant	NL0010683074	DSM 35.785PLOPENG	EUR	44,3300	45,1500	44,3300			45,1500		45,1200	2,500	45,1700	2,500
Warrant	NL0011373261	DSM 37.745PLOPENG	EUR	42,3500	43,1700	42,3500			43,1700		43,1400	2,500	43,1900	2,500
Warrant	NL0011620794	DSM 39.825PLOPENG	EUR	40,2800	41,1000	40,2800			41,1000		41,0700	2,500	41,1200	2,500
Warrant	NL0011624077	DSM 41.995PLOPENG	EUR	38,1100	38,9300	38,1100			38,9300		38,9000	2,500	38,9500	2,500
Warrant	NL0011625132	DSM 44.275PLOPENG	EUR	35,8300	36,6500	35,8300			36,6500		36,6200	2,500	36,6700	2,500
Warrant	NL0011846209	DSM 49.065PLOPENG	EUR	31,0300	31,8500	31,0300			31,8500		31,8200	2,500	31,8700	2,500
Warrant	NL0011847975	DSM 51.655PLOPENG	EUR	28,4500	29,2700	28,4500			29,2700		29,2400	2,500	29,2900	2,500
Warrant	NL0012063739	DSM 54.325PLOPENG	EUR	25,7700	26,5900	25,7700			26,5900		26,5600	2,500	26,6100	2,500
Warrant	NL0012065171	DSM 57.135PLOPENG	EUR	22,9600	23,7800	22,9600			23,7800		23,7500	2,500	23,8000	2,500
Warrant	NL0012067557	DSM 60.095PLOPENG	EUR	20,0600	20,8800	20,0600			20,8800		20,8500	2,500	20,9000	2,500
Warrant	NL0011852975	DSM 60.465PLOPENG	EUR											
Warrant	NL0012078612	DSM 63.125PLOPENG	EUR	16,9800	17,8000	16,9800			17,8000		17,7700	2,500	17,8200	2,500
Warrant	NL0012461933	DSM 66.285PLOPENG	EUR	13,8200	14,6400	13,8200			14,6400		14,6100	2,500	14,6600	2,500
Warrant	NL0012464846	DSM 73.085PLOPENG	EUR	7,0100	7,8300	6,9200	553,6000	1	7,8300	80	7,8000	2,500	7,8500	2,500
Warrant	NL0012466197	DSM 76.755PLOPENG	EUR	3,3400	4,1600	3,1500	360,5000	3	4,1600	100	4,1300	2,500	4,1800	2,500
Warrant	NL0012467013	DSM 85.325SPLOPENG	EUR	5,9600	5,9600	5,1200			5,1200		5,0900	2,500	5,1400	2,500
Warrant	NL0012467021	DSM 91.295SPLOPENG	EUR	11,9300	11,9300	11,0900			11,0900		11,0600	2,500	11,1100	2,500
Warrant	NL0010939245	EBAY 6.45PLOPENG	EUR	30,3100	30,3100	30,3100			30,3100		30,3100	5,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011304332	EBAY 22.4SPLOPENG	EUR	18,2800	18,2800	18,2800			18,2800		18,2800	5,000		
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	6,4300	6,4300	6,2500			6,2500		6,2300	10,000	6,2700	10,000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	5,4000	5,4000	5,2200			5,2200		5,2000	10,000	5,2400	10,000
Warrant	NL0012061410	ENGIE 9.3SPLOPENG	EUR	4,8700	4,8700	4,6900			4,6900		4,6900	10,000		
Warrant	NL0010217501	ENGIE 10.1SPLOPENG	EUR	4,2300	4,2300	4,0500			4,0500		4,0300	10,000	4,0700	10,000
Warrant	NL0012075493	ENGIE 11.4SPLOPENG	EUR	2,9900	2,9900	2,8100			2,8100		2,7900	2,500	2,8300	2,500
Warrant	NL0011204110	ENGIE 16.2SPSOPENG	EUR	4,0500	4,2400	4,0500			4,2400		4,2200	10,000	4,2600	10,000
Warrant	NL0011024393	ENX 28.6SPLOPENG	EUR	27,0900	27,0900	26,8400			26,8400		26,7900	10,000	26,8900	10,000
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	3,7700	3,8900	3,7700			3,8900		3,8700	5,000	3,9000	5,000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	3,3200	3,4400	3,3200			3,4400		3,4200	10,000	3,4500	10,000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	2,8500	2,9700	2,8500			2,9700		2,9500	5,000	2,9800	5,000
Warrant	XS1748853030	ESTX STN0123B	EUR	95,6000	95,6000	95,6000			95,6000		95,1000	100,000	96,1000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	106,3000	106,3000	105,9300			105,9300		105,9300	100,000		
Warrant	XS0483658331	ESTX STN0418G	EUR	129,6900	129,6900	128,1800			128,1800		128,1800	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	118,8300	118,8300	117,9400			117,9400		117,9400	100,000		
Warrant	XS1302980799	ESTX STN1020G	EUR	105,1200	105,1200	104,4900			104,4900		107,0000	1,000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	26,4300	26,4300	26,4300			26,4300		26,4300	2,500		
Warrant	NL0006420747	ESTX 1170SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000		23,3000	2,500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	20,5600	20,5600	20,5600			20,5600		20,5600	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	18,7000	18,7000	18,7000			18,7000		18,6800	2,500	18,7100	2,500
Warrant	NL0010205019	ESTX 1990SPLOPENG	EUR	15,3500	15,3500	15,3500			15,3500		15,3300	5,000	15,3600	5,000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	14,1200	14,1200	14,1200			14,1200		14,1000	5,000	14,1300	5,000
Warrant	NL0010355285	ESTX 2135SPLOPENG	EUR	13,4000	13,4000	13,4000			13,4000		13,3800	5,000	13,4100	5,000
Warrant	NL0010343927	ESTX 2250SPLOPENG	EUR	12,8300	12,8300	12,8300			12,8300		12,8100	5,000	12,8400	5,000
Warrant	NL0010466157	ESTX 2297SPLOPENG	EUR	11,7800	11,7800	11,7800			11,7800		11,7600	5,000	11,7900	5,000
Warrant	NL0010468385	ESTX 2379SPLOPENG	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	5,000	10,9700	5,000
Warrant	NL0010527826	ESTX 2464SPLOPENG	EUR	10,1200	10,1200	10,1200			10,1200		10,1000	10,000	10,1300	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	10,3900	10,3900	10,3900			10,3900		10,3700	5,000	10,4000	5,000
Warrant	NL0010536975	ESTX 2551SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	10,000	9,2400	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000		9,5800	10,000	9,6100	10,000
Warrant	NL0011619945	ESTX 2606SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	10,000	8,7000	10,000
Warrant	NL0011849229	ESTX 2688SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	10,000	7,8500	10,000
Warrant	NL0011851480	ESTX 2772SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	10,000	7,0300	10,000
Warrant	NL0011853122	ESTX 2859SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600		6,1400	10,000	6,1700	10,000
Warrant	NL0011853767	ESTX 2860SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	10,000	6,9200	10,000
Warrant	NL0011862404	ESTX 2948SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	25,000	5,2800	25,000
Warrant	NL0012061477	ESTX 3010SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	10,000	5,4700	10,000
Warrant	NL0011862974	ESTX 3040SPLOPENG	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	25,000	4,3600	25,000
Warrant	NL0012062541	ESTX 3134SPLOPENG	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	25,000	3,4600	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	25,000	3,9700	25,000
Warrant	NL0012067342	ESTX 3231SPLOPENG	EUR	2,8900	2,8900	2,5400	289,0000	1	2,5400	100	2,5200	25,000	2,5500	25,000
Warrant	NL0012079933	ESTX 3330SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	20,000	2,4200	20,000
Warrant	NL0012070106	ESTX 3331SPLOPENG	EUR	1,9200	1,9200	1,5400	374,0000	2	1,5400	200	1,5200	25,000	1,5500	25,000
Warrant	NL0012080790	ESTX 3431SPLOPENG	EUR	0,6100	0,6100	0,4400	244,0000	1	0,4400	400	0,4200	20,000	0,4500	20,000
Warrant	NL0012470140	ESTX 3534SPLOPENG	EUR											
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3711SPSOPENG	EUR	2,3400	2,6100	2,3400	192,6500	3	2,6100	80	2,5900	25,000	2,6200	25,000
Warrant	NL0011193420	ESTX 3780SPSOPENG	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	25,000	4,4700	25,000
Warrant	NL0012071559	ESTX 3825SPSOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	25,000	3,7600	25,000
Warrant	NL0011304688	ESTX 3900SPSOPENG	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	25,000	5,7200	25,000
Warrant	NL0012073316	ESTX 3941SPSOPENG	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	25,000	4,9200	25,000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	109,9500	109,9500	109,6500	109710,0000	1	109,6500	100000	109,6500	100,000	109,9500	40,000
Warrant	NL0012463616	ESTX 4060SPSOPENG	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	20,000	6,1100	20,000
Warrant	NL0012075162	ESTX 4100SPSOPENG	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	20,000	7,7700	20,000
Warrant	NL0012466643	ESTX 4182SPSOPENG	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	20,000	7,3300	20,000
Warrant	NL0011013487	EUCHF0.965SPLOPENG	EUR	18,4700	18,7700	18,4700			18,7700		18,7400	5,000	18,7900	5,000
Warrant	NL0011012224	EUCHF0.984SPLOPENG	EUR	16,8200	17,1200	16,8200			17,1200		17,0900	5,000	17,1400	5,000
Warrant	NL0010969143	EUCHF1.004SPLOPENG	EUR	15,1200	15,4200	15,1200			15,4200		15,3900	5,000	15,4400	5,000
Warrant	NL0010969135	EUCHF1.025SPLOPENG	EUR	13,3900	13,7000	13,3900			13,7000		13,6700	5,000	13,7200	5,000
Warrant	NL0011017132	EUCHF1.045SPLOPENG	EUR	11,6600	11,9800	11,6600			11,9800		11,9500	5,000	12,0000	5,000
Warrant	NL0011017934	EUCHF1.066SPLOPENG	EUR	9,8800	10,2000	9,8800			10,2000		10,1700	5,000	10,2200	5,000
Warrant	NL0012072870	EUCHF1.088SPLOPENG	EUR	8,0800	8,4100	8,0800			8,4100		8,3800	2,500	8,4300	2,500
Warrant	NL0012076905	EUCHF1.132SPLOPENG	EUR	4,3600	4,7000	4,3600			4,7000		4,6700	2,500	4,7200	2,500
Warrant	NL0012465512	EUCHF1.154SPLOPENG	EUR	2,4500	2,8000	2,4500	420,0000	1	2,8000	150	2,7700	2,500	2,8200	2,500
Warrant	NL0012465769	EUCHF1.185SPSOPENG	EUR	4,3800	4,3800	4,0000			4,0000		3,9700	2,500	4,0200	2,500
Warrant	NL0009620442	EUCHF1.209SPSOPENG	EUR	6,5200	6,5200	6,1400			6,1400		6,1100	5,000	6,1600	5,000
Warrant	NL0012467898	EUCHF1.233SPSOPENG	EUR	8,6500	8,6500	8,2600			8,2600		8,2300	2,500	8,2800	2,500
Warrant	NL0011204490	EUGBP0.688SPLOPENG	EUR	23,6900	23,9400	23,6900			23,9400		23,9200	2,500	23,9600	2,500
Warrant	NL0011027792	EUGBP0.709SPLOPENG	EUR	21,3300	21,5800	21,3300			21,5800		21,5600	2,500	21,6000	2,500
Warrant	NL0011016282	EUGBP0.731SPLOPENG	EUR	18,8900	19,1500	18,8900			19,1500		19,1300	2,500	19,1700	2,500
Warrant	NL0011487673	EUGBP0.753SPLOPENG	EUR	16,4400	16,7100	16,4400			16,7100		16,6900	2,500	16,7300	2,500
Warrant	NL0011492160	EUGBP0.775SPLOPENG	EUR	13,9500	14,2300	13,9500			14,2300		14,2100	2,500	14,2500	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	NL0011844840	EUGBP0.823SPLOPENG	EUR	8,7100	9,0000	8,7100			9,0000		8,9800	5,000	9,0200	5,000
Warrant	NL0011846076	EUGBP0.8475SPLOPENG	EUR	5,9500	6,2600	5,9500	610,5000	2	6,2600	100	6,2400	5,000	6,2800	5,000
Warrant	NL0012467526	EUGBP0.8715SPLOPENG	EUR											
Warrant	NL0012466650	EUGBP0.9015SPLOPENG	EUR	4,1800	4,1800	3,8500			3,8500		3,8300	5,000	3,8700	5,000
Warrant	NL0011856810	EUGBP0.9285SPLOPENG	EUR	7,4100	7,4100	7,0600			7,0600		7,0400	5,000	7,0800	5,000
Warrant	NL0011857123	EUGBP0.9565SPLOPENG	EUR	10,6500	10,6500	10,2700	53250,0000	1	10,2700	5000	10,2500	5,000	10,2900	5,000
Warrant	NL0011857347	EUGBP0.9915SPLOPENG	EUR	14,7000	14,7000	14,3200			14,3200		14,3000	2,500	14,3400	2,500
Warrant	NL0011858725	EUPY 1065PLOPENG	EUR	24,2400	24,2400	24,0100			24,0100		23,9800	2,500	24,0400	2,500
Warrant	NL0011847058	EUPY 1105PLOPENG	EUR	21,9000	21,9000	21,6600			21,6600		21,6300	2,500	21,6900	2,500
Warrant	NL0010215604	EUPY 1135PLOPENG	EUR	19,4900	19,4900	19,2400			19,2400		19,2100	2,500	19,2700	2,500
Warrant	NL0011860366	EUPY 1165PLOPENG	EUR	17,0700	17,0700	16,8100			16,8100		16,7800	2,500	16,8400	2,500
Warrant	NL0011862198	EUPY 1205PLOPENG	EUR											
Warrant	NL0010345732	EUPY 1245PLOPENG	EUR											
Warrant	NL0012074744	EUPY 1245PLOPENG	EUR	12,0100	12,0100	11,7400			11,7400		11,7100	2,500	11,7700	2,500
Warrant	NL0012075782	EUPY 1275PLOPENG	EUR	9,3600	9,3600	9,0900			9,0900		9,0600	2,500	9,1200	2,500
Warrant	NL0012080501	EUPY 1315PLOPENG	EUR	6,6400	6,6400	6,3500			6,3500		6,3200	2,500	6,3800	2,500
Warrant	NL0010963674	EUPY 1395SPLOPENG	EUR	3,6400	3,9600	3,6400			3,9600		3,9300	2,500	3,9900	2,500
Warrant	NL0010594255	EUPY 1415SPLOPENG	EUR	5,7600	6,0900	5,7600			6,0900		6,0600	2,500	6,1200	2,500
Warrant	NL0010597480	EUPY 1445SPLOPENG	EUR	7,8700	8,2000	7,8700			8,2000		8,1700	2,500	8,2300	2,500
Warrant	NL0010946653	EUPY 1475SPLOPENG	EUR	10,0300	10,3600	10,0300			10,3600		10,3300	2,500	10,3900	2,500
Warrant	NL0010949699	EUPY 1505SPLOPENG	EUR	12,2200	12,5700	12,2200			12,5700		12,5400	2,500	12,6000	2,500
Warrant	NL0012080378	EUNOK 9.05SPLOPENG	EUR	8,0700	8,2400	8,0700			8,2400		8,2000	5,000	8,2800	5,000
Warrant	NL0011616107	EUNOK10.235SPLOPENG	EUR	8,2400	8,2400	8,0400			8,0400		8,0000	5,000	8,0800	5,000
Warrant	NL0010220356	EUNOK8.0355PLOPENG	EUR	18,4000	18,5600	18,4000			18,5600		18,5200	5,000	18,6000	5,000
Warrant	NL0009910736	EUNOK8.2825PLOPENG	EUR	15,8700	16,0400	15,8700			16,0400		16,0000	5,000	16,0800	5,000
Warrant	NL0010465266	EUNOK8.5315PLOPENG	EUR	13,3500	13,5200	13,3500			13,5200		13,4800	5,000	13,5600	5,000
Warrant	NL0010468542	EUNOK8.7875PLOPENG	EUR	10,7500	10,9200	10,7500			10,9200		10,8800	5,000	10,9600	5,000
Warrant	NL0012462188	EUNOK9.3225PLOPENG	EUR	5,3100	5,4900	5,3100			5,4900		5,4500	5,000	5,5300	5,000
Warrant	NL0012064786	EUNOK9.4335SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.3495PLOPENG	EUR	15,8600	15,8600	15,7700			15,7700		15,7000	2,500	15,8400	2,500
Warrant	NL0010203212	EURAU1.3915PLOPENG	EUR	13,2500	13,2500	13,1600			13,1600		13,0900	2,500	13,2300	2,500
Warrant	NL0012069017	EURAU1.4325PLOPENG	EUR	10,6500	10,6500	10,5500			10,5500		10,4800	2,500	10,6200	2,500
Warrant	NL0012466841	EURAU1.4755PLOPENG	EUR	7,9700	7,9700	7,8600			7,8600		7,7900	2,500	7,9300	2,500
Warrant	NL0010592663	EURAU1.6685SPLOPENG	EUR	8,5200	8,6500	8,5200			8,6500		8,5800	2,500	8,7200	2,500
Warrant	NL0010597969	EURAU1.7015SPLOPENG	EUR	10,6800	10,8100	10,6800			10,8100		10,7400	2,500	10,8800	2,500
Warrant	NL0011364039	EURAU1.7525SPLOPENG	EUR	13,9900	14,1200	13,9900			14,1200		14,0500	2,500	14,1900	2,500
Warrant	NL0012070742	EUUSD 1.15PLOPENG	EUR	11,7900	11,7900	11,5400			11,5400		11,5300	10,000	11,5500	10,000
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012064760	EUUSD 0.935PLOPENG	EUR	26,8500	26,8500	26,6400			26,6400		26,6300	5,000	26,6500	5,000
Warrant	NL0012076897	EUUSD 1.165PLOPENG	EUR	8,6700	8,6700	8,4100			8,4100		8,4000	20,000	8,4200	20,000
Warrant	NL0010961355	EUUSD 1.215PLOPENG	EUR											
Warrant	NL0012471171	EUUSD 1.225PLOPENG	EUR	4,0000	4,0000	3,7300			3,7300		3,7200	5,000	3,7400	5,000
Warrant	NL0010820478	EUUSD 1.245PLOPENG	EUR											
Warrant	NL0011627641	EUUSD0.9385PLOPENG	EUR	26,2200	26,2200	26,0000			26,0000		25,9900	5,000	26,0100	5,000
Warrant	NL0012061865	EUUSD0.9395PLOPENG	EUR	26,1100	26,1100	25,9000			25,9000		25,8900	5,000	25,9100	5,000
Warrant	NL0012068639	EUUSD0.9825PLOPENG	EUR	21,2800	21,2800	21,0500			21,0500		21,0400	5,000	21,0600	5,000
Warrant	NL0012061857	EUUSD1.0155PLOPENG	EUR	18,5700	18,5700	18,3300			18,3300		18,3200	5,000	18,3400	5,000
Warrant	NL0011861588	EUUSD1.0265PLOPENG	EUR	17,7600	17,7600	17,5200			17,5200		17,5100	5,000	17,5300	5,000
Warrant	NL0011862222	EUUSD1.0325PLOPENG	EUR	18,8200	18,8200	18,5800			18,5800		18,5700	5,000	18,5900	5,000
Warrant	NL0011861570	EUUSD1.0365PLOPENG	EUR	16,9200	16,9200	16,6800			16,6800		16,6700	5,000	16,6900	5,000
Warrant	NL0011861562	EUUSD1.0465PLOPENG	EUR	16,0900	16,0900	15,8400			15,8400		15,8300	5,000	15,8500	5,000
Warrant	NL0011483144	EUUSD1.0575PLOPENG	EUR	15,2600	15,2600	15,0100			15,0100		15,0000	5,000	15,0200	5,000
Warrant	NL0011481619	EUUSD1.0615PLOPENG	EUR	16,5400	16,5400	16,2900			16,2900		16,2800	5,000	16,3000	5,000
Warrant	NL0011206313	EUUSD1.0675PLOPENG	EUR	14,4400	14,4400	14,1900			14,1900		14,1800	5,000	14,2000	5,000
Warrant	NL0011205620	EUUSD1.0725PLOPENG	EUR	15,6600	15,6600	15,4200			15,4200		15,4100	5,000	15,4300	5,000
Warrant	NL0012063002	EUUSD1.0785PLOPENG	EUR	13,5500	13,5500	13,3000			13,3000		13,2900	5,000	13,3100	5,000
Warrant	NL0012063366	EUUSD1.0825PLOPENG	EUR	14,8200	14,8200	14,5700			14,5700		14,5600	5,000	14,5800	5,000
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0012068621	EUUSD1.0895PLOPENG	EUR	12,6500	12,6500	12,4000			12,4000		12,3900	10,000	12,4100	10,000
Warrant	NL0012070486	EUUSD1.0935PLOPENG	EUR	13,9600	13,9600	13,7100			13,7100		13,7000	5,000	13,7200	5,000
Warrant	NL0012069520	EUUSD1.0965SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.1045PLOPENG	EUR	13,1000	13,1000	12,8500			12,8500		12,8400	5,000	12,8600	5,000
Warrant	NL0011617212	EUUSD1.1065PLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.1115PLOPENG	EUR	10,9100	10,9100	10,6500			10,6500		10,6400	10,000	10,6600	10,000
Warrant	NL0012072391	EUUSD1.1225PLOPENG	EUR	10,0300	10,0300	9,7700			9,7700		9,7600	5,000	9,7800	5,000
Warrant	NL0012073191	EUUSD1.1265PLOPENG	EUR	11,3800	11,3800	11,1200			11,1200		11,1100	5,000	11,1300	5,000
Warrant	NL0012072789	EUUSD1.1335PLOPENG	EUR	9,1000	9,1000	8,8200	794,7000	2	8,8300	90	8,8200	20,000	8,8400	20,000
Warrant	NL0012075063	EUUSD1.1385PLOPENG	EUR	10,4900	10,4900	10,2300			10,2300		10,2200	5,000	10,2400	5,000
Warrant	NL0012074868	EUUSD1.1455PLOPENG	EUR	8,1400	8,1400	7,8800			7,8800		7,8700	20,000	7,8900	20,000
Warrant	NL0012075790	EUUSD1.1575PLOPENG	EUR	7,2600	7,2600	6,9900			6,9900		6,9800	20,000	7,0000	20,000
Warrant	NL0012077002	EUUSD1.1645PLOPENG	EUR	6,6600	6,6600	6,3900			6,3900		6,3800	20,000	6,4000	20,000
Warrant	NL0012466668	EUUSD1.1725PLOPENG	EUR	7,7500	7,7500	7,4900			7,4900		7,4800	20,000	7,5000	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	NL0012465751	EUUSD1.175SPLOPENG	EUR	5,7100	5,7100	5,4400	141,2500	1	5,4400	25	5,4300	20,000	5,4500	20,000
Warrant	NL0012468326	EUUSD1.1875SPLOPENG	EUR	4,7700	4,7700	4,4900			4,4900		4,4800	5,000	4,5000	5,000
Warrant	NL0012469571	EUUSD1.1965SPLOPENG	EUR	5,8900	5,8900	5,6200			5,6200		5,6100	5,000	5,6300	5,000
Warrant	NL0012469563	EUUSD1.1995SPLOPENG	EUR	3,8100	3,8700	3,5300	139,3200	1	3,5300	36	3,5200	5,000	3,5400	5,000
Warrant	NL0012470876	EUUSD1.2085SPLOPENG	EUR	4,9500	4,9500	4,6800			4,6800		4,6700	5,000	4,6900	5,000
Warrant	NL0012469555	EUUSD1.2115SPLOPENG	EUR	2,8500	2,8500	2,5600			2,5600		2,5500	5,000	2,5700	5,000
Warrant	NL0010943908	EUUSD1.2155SPSOPENG	EUR											
Warrant	NL0010944302	EUUSD1.2225SPSOPENG	EUR											
Warrant	NL0012470694	EUUSD1.2235SPLOPENG	EUR	1,8700	1,8700	1,5900			1,5900		1,5800	5,000	1,6000	5,000
Warrant	NL0010942041	EUUSD1.2285SPSOPENG	EUR											
Warrant	NL0010942306	EUUSD1.2345SPSOPENG	EUR											
Warrant	NL0010820460	EUUSD1.2475SPSOPENG	EUR											
Warrant	NL0010817326	EUUSD1.2535SPSOPENG	EUR											
Warrant	NL0010820270	EUUSD1.2595SPSOPENG	EUR	3,2400	3,5400	3,2400			3,5400		3,5300	5,000	3,5500	5,000
Warrant	NL0010816880	EUUSD1.2655SPSOPENG	EUR	1,7200	2,0200	1,7200	611,2000	2	2,0200	345	2,0100	5,000	2,0300	5,000
Warrant	NL0010816674	EUUSD1.2725SPSOPENG	EUR	4,2900	4,5900	4,2900			4,5900		4,5800	5,000	4,6000	5,000
Warrant	NL0010814257	EUUSD1.2785SPSOPENG	EUR	2,7600	3,0600	2,7600			3,0600		3,0500	5,000	3,0700	5,000
Warrant	NL0010813200	EUUSD1.2915SPSOPENG	EUR	3,8200	4,1200	3,8200			4,1200		4,1100	5,000	4,1300	5,000
Warrant	NL0010755807	EUUSD1.3045SPSOPENG	EUR	4,8500	5,1600	4,8500			5,1600		5,1500	5,000	5,1700	5,000
Warrant	NL0010742177	EUUSD1.3315SPSOPENG	EUR	7,0300	7,3400	7,0300			7,3400		7,3300	5,000	7,3500	5,000
Warrant	NL0009757434	EUUSD1.3385SPSOPENG	EUR	9,7500	10,0700	9,7500			10,0700		10,0600	5,000	10,0800	5,000
Warrant	NL0010542510	EUUSD1.3455SPSOPENG	EUR	8,1100	8,4200	8,1100			8,4200		8,4100	5,000	8,4300	5,000
Warrant	NL0009231521	EUUSD1.3525SPSOPENG	EUR	10,8300	11,1500	10,8300			11,1500		11,1400	5,000	11,1600	5,000
Warrant	NL0012471247	EUUSD1.3585SPSOPENG	EUR	9,1600	9,4700	9,1600			9,4700		9,4600	5,000	9,4800	5,000
Warrant	NL0009234681	EUUSD1.3915SPSOPENG	EUR	14,0700	14,4000	14,0700			14,4000		14,3900	5,000	14,4100	5,000
Warrant	NL0009234731	EUUSD1.4355SPSOPENG	EUR	17,6400	17,9800	17,6400			17,9800		17,9700	5,000	17,9900	5,000
Warrant	NL0010685731	EUUSD1.4495SPSOPENG	EUR	18,8000	19,1500	18,8000	301,2800	1	19,1500	16	19,1400	5,000	19,1600	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500		1,8500	2,500		
Warrant	NL0010215331	FBOOK 25.15PLOPENG	EUR	133,3000	133,3000	133,3000			133,3000		133,3000	500		
Warrant	NL0010529012	FBOOK 32.55PLOPENG	EUR	127,9000	127,9000	127,9000			127,9000		127,9000	500		
Warrant	NL0010529004	FBOOK 35.35PLOPENG	EUR											
Warrant	NL0010533717	FBOOK 42.15PLOPENG	EUR	120,8500	120,8500	120,8500			120,8500		120,8500	500		
Warrant	NL0010754057	FBOOK 68.95PLOPENG	EUR	101,2500	101,2500	101,2500			101,2500		101,2500	1,000		
Warrant	NL0011362421	FBOOK 84.45PLOPENG	EUR	89,8700	89,8700	89,8700			89,8700		89,8700	5,000		
Warrant	NL0011366455	FBOOK 90.45PLOPENG	EUR	85,5400	85,5400	85,5400			85,5400		85,5400	5,000		
Warrant	NL0011617725	FBOOK 99.85PLOPENG	EUR	71,5000	71,5000	71,5000			71,5000		71,5000	5,000		
Warrant	NL0011625306	FBOOK103.55PLOPENG	EUR	7,5900	7,5900	7,5900			7,5900		7,5900	5,000		
Warrant	NL0011622675	FBOOK107.95PLOPENG	EUR	64,9500	64,9500	64,9500			64,9500		64,9500	5,000		
Warrant	NL0011627096	FBOOK110.75PLOPENG	EUR	7,0800	7,0800	7,0800			7,0800		7,0800	5,000		
Warrant	NL0011630710	FBOOK113.35PLOPENG	EUR	6,1900	6,1900	6,1900			6,1900		6,1900	5,000		
Warrant	NL0010677035	FBOOK58.275PLOPENG	EUR	104,9500	104,9500	104,9500			104,9500		104,9500	1,000		
Warrant	NL0010756284	FBOOK70.885PLOPENG	EUR	94,7800	94,7800	94,7800			94,7800		94,7800	1,000		
Warrant	NL0010756276	FBOOK74.445PLOPENG	EUR	91,9300	91,9300	91,9300			91,9300		91,9300	2,500		
Warrant	NL0011365382	FBOOK86.185PLOPENG	EUR	82,4600	82,4600	82,4600			82,4600		82,4600	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4400	300	0,5500	300
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	0,2100	0,2100	0,2100			0,2100		0,1700	400	0,2500	400
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	400	0,0900	400
Warrant	DE000CE6ELI8	FLOW 24C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0100	400	0,0400	400
Warrant	NL0010944476	FUGRO 105PLOPENG	EUR	4,2200	4,2200	3,8500	1199,6600	2	4,0300	311	4,0100	5,000	4,0500	5,000
Warrant	NL0012071146	FUGRO 155SPSOPENG	EUR	3,4500	3,6400	3,4500	1059,0000	1	3,6400	300	3,6200	5,000	3,6600	5,000
Warrant	NL0006423832	FUGRO 6.75PLOPENG	EUR	7,2500	7,2500	7,0500			7,0500		7,0300	5,000	7,0700	5,000
Warrant	NL0010944492	FUGRO 8.85PLOPENG	EUR	5,3600	5,3600	5,1700			5,1700		5,1500	5,000	5,1900	5,000
Warrant	NL0010944484	FUGRO 9.45PLOPENG	EUR	4,8100	4,8100	4,5500	910,0000	1	4,6100	200	4,5900	5,000	4,6300	5,000
Warrant	NL0012464671	FUGRO 10.75PLOPENG	EUR	3,5800	3,5800	3,3800			3,3800		3,3600	1,000	3,4000	1,000
Warrant	NL0012467815	FUGRO 11.55PLOPENG	EUR	2,9000	2,9000	2,7000			2,7000		2,6800	1,000	2,7200	1,000
Warrant	NL0012467328	FUGRO 11.55PLOPENG	EUR	1,9800	1,9800	1,7900			1,7900		1,7700	1,000	1,8100	1,000
Warrant	NL0012469134	FUGRO 12.35PLOPENG	EUR	2,1700	2,1700	1,9700			1,9700		1,9500	1,000	1,9900	1,000
Warrant	NL0012468441	FUGRO 12.75PLOPENG	EUR	0,7800	0,7800	0,4500	2435,0000	6	0,5900	5000	0,5700	1,000	0,6100	1,000
Warrant	NL0012470967	FUGRO 13.25PLOPENG	EUR	1,3800	1,3800	1,3800			1,3800		1,3200	1,000	1,3600	1,000
Warrant	NL0011844725	FUGRO 16.55SPSOPENG	EUR	5,1300	5,3200	5,1300			5,3200		5,3000	5,000	5,3400	5,000
Warrant	NL0011296702	FUGRO 19.95SPSOPENG	EUR	8,9500	9,1400	8,9500			9,1400		9,1200	5,000	9,1600	5,000
Warrant	NL0012078604	FUGRO 8.98SPLOPENG	EUR	4,5100	4,5100	4,3100	646,5000	1	4,3200	150	4,3000	5,000	4,3400	5,000
Warrant	NL0012078216	FUGRO 9.43SPLOPENG	EUR	4,0600	4,0600	3,8600			3,8600		3,8400	5,000	3,8800	5,000
Warrant	NL0012077895	FUGRO 9.91SPLOPENG	EUR	3,5700	3,5700	3,3800	680,0000	1	3,3800	200	3,3600	5,000	3,4000	5,000
Warrant	NL0012464747	FUGRO10.425PLOPENG	EUR	3,0700	3,0700	2,6900	134,5000	1	2,8700	50	2,8500	1,000	2,8900	1,000
Warrant	NL0012466353	FUGRO10.955PLOPENG	EUR	2,5400	2,5400	2,3400			2,3400		2,3200	1,000	2,3600	1,000
Warrant	NL0012468458	FUGRO12.095PLOPENG	EUR	1,4000	1,4000	1,2000			1,2000		1,1800	1,000	1,2200	1,000
Warrant	NL0012470884	FUGRO13.345PLOPENG	EUR											
Warrant	NL0012077572	FUGRO13.895SPSOPENG	EUR											
Warrant	NL0012073159	FUGRO14.935SPSOPENG	EUR	1,9100	2,1000	1,9100			2,1000		2,0800	5,000	2,1200	5,000
Warrant	NL0012066567	FUGRO17.275SPSOPENG	EUR	4,2600	4,4500	4,2600			4,4500		4,4300	5,000	4,4700	5,000
Warrant	NL0011630934	FUGRO18.595SPSOPENG	EUR	5,5800	5,7700	5,5800			5,7700		5,7500	5,000	5,7900	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	NL0011296827	FUGRO20.01SPSOPENG	EUR	7,0000	7,1900	7,0000			7,1900		7,1700	5,000	7,2100	5,000
Warrant	NL0011293121	FUGRO21.52SPSOPENG	EUR	8,5100	8,7000	8,5100			8,7000		8,6800	5,000	8,7200	5,000
Warrant	NL0010759502	FUGRO28.81SPSOPENG	EUR	15,8000	15,9900	15,8000			15,9900		15,9700	5,000	16,0100	5,000
Warrant	NL0000911327	GBL 38.75PLOPENG	EUR	57,3500	57,3500	55,9500			55,9500		55,8800	1,000	56,0200	1,000
Warrant	NL0010104246	GBL 42.55PLOPENG	EUR	53,7800	53,7800	52,3800			52,3800		52,3100	1,000	52,4500	1,000
Warrant	NL0010207197	GBL 47.55PLOPENG	EUR	49,1500	49,1500	47,7500			47,7500		47,6800	1,000	47,8200	1,000
Warrant	NL0010597985	GBL 58.35PLOPENG	EUR	39,0900	39,0900	37,6900			37,6900		37,6200	1,000	37,7600	1,000
Warrant	NL0011850888	GBL 69.85PLOPENG	EUR	28,4100	28,4100	27,0100			27,0100		26,9400	1,000	27,0800	1,000
Warrant	NL0011857040	GBPUS1.182SPLOPENG	EUR	20,2800	20,2800	19,6500			19,6500		19,6400	500	19,6600	500
Warrant	NL0011856844	GBPUS1.218SPLOPENG	EUR	17,4000	17,4000	16,7600			16,7600		16,7500	500	16,7700	500
Warrant	NL0012068787	GBPUS1.255SPLOPENG	EUR	14,5200	14,5200	13,8700			13,8700		13,8600	500	13,8800	500
Warrant	NL0012075386	GBPUS1.292SPLOPENG	EUR	11,5700	11,5700	10,9100			10,9100		10,9000	500	10,9200	500
Warrant	NL0012466676	GBPUS1.331SPLOPENG	EUR	8,5200	8,5200	7,8500			7,8500		7,8400	500	7,8600	500
Warrant	NL0012471189	GBPUS1.371SPLOPENG	EUR	5,3800	5,3800	4,7000			4,7000		4,6900	500	4,7100	500
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.441SPSOPENG	EUR	4,8900	5,5900	4,8900			5,5900		5,5800	500	5,6000	500
Warrant	NL0011479696	GBPUS1.486SPSOPENG	EUR	8,5500	9,2700	8,5500			9,2700		9,2600	2,500	9,2800	2,500
Warrant	NL0010944336	GBPUS1.532SPSOPENG	EUR	12,3300	13,0600	12,3300			13,0600		13,0500	2,500	13,0700	2,500
Warrant	NL0010816260	GBPUS1.579SPSOPENG	EUR	16,1900	16,9300	16,1900			16,9300		16,9200	2,500	16,9400	2,500
Warrant	NL0010542247	GBPUS1.628SPSOPENG	EUR	20,2000	20,9500	20,2000			20,9500		20,9400	2,500	20,9600	2,500
Warrant	NL0010597506	GBPUS1.677SPSOPENG	EUR	24,1900	24,9500	24,1900			24,9500		24,9400	2,500	24,9600	2,500
Warrant	NL0010741112	GBPUS1.727SPSOPENG	EUR	28,3100	29,0900	28,3100	1708,8000	1	29,0900	60	29,0800	2,500	29,1000	2,500
Warrant	NL0012065239	GLPG 51SPLOPENG	EUR	43,6200	43,6200	42,1400			42,1400		42,0600	1,000	42,2100	1,000
Warrant	NL0012064141	GLPG 55SPLOPENG	EUR	39,6300	39,6300	38,1500			38,1500		38,0700	1,000	38,2200	1,000
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	DE000CE6F7S8	GLPG 72C 0318Z	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR											
Warrant	DE000CE6F7T6	GLPG 88C 0318Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR											
Warrant	NL0012471221	GLPG 106.SPSOPENG	EUR	12,9600	14,3800	12,9600	423,3000	1	14,3800	30	14,3000	2,500	14,4500	2,500
Warrant	NL0011845383	GLPG 35.95PLOPENG	EUR	61,5200	61,5200	60,0400			60,0400		59,9600	1,000	60,1100	1,000
Warrant	NL0011844139	GLPG 41.1SPLOPENG	EUR	56,8000	56,8000	55,3200			55,3200		55,2400	1,000	55,3900	1,000
Warrant	NL0011844121	GLPG 43.2SPLOPENG	EUR	54,8600	54,8600	53,3800			53,3800		53,3000	1,000	53,4500	1,000
Warrant	NL0011845391	GLPG 46.55PLOPENG	EUR	51,8800	51,8800	50,4000			50,4000		50,3200	1,000	50,4700	1,000
Warrant	NL0011859525	GLPG 48.85PLOPENG	EUR	49,7900	49,7900	48,3100			48,3100		48,2300	1,000	48,3800	1,000
Warrant	NL0011859517	GLPG 53.85PLOPENG	EUR	45,2300	45,2300	43,7500			43,7500		43,6700	1,000	43,8200	1,000
Warrant	NL0012063341	GLPG 56.55PLOPENG	EUR	42,7600	42,7600	41,2800			41,2800		41,2000	1,000	41,3500	1,000
Warrant	NL0012064125	GLPG 58.55PLOPENG	EUR	36,2500	36,4800	34,7300	6027,6800	2	34,7700	166	34,6900	1,000	34,8400	1,000
Warrant	NL0012065221	GLPG 61.45PLOPENG	EUR	33,2900	33,2900	31,8100	9561,0000	1	31,8100	300	31,7300	1,000	31,8800	1,000
Warrant	NL0012075774	GLPG 62.35PLOPENG	EUR	37,4800	37,4800	36,0000			36,0000		35,9200	1,000	36,0700	1,000
Warrant	NL0012468078	GLPG 68.75PLOPENG	EUR	31,6700	31,6700	30,1900			30,1900		30,1100	2,500	30,2600	2,500
Warrant	NL0012470686	GLPG 79.55PLOPENG	EUR	21,8200	21,8200	20,3400			20,3400		20,2600	2,500	20,4100	2,500
Warrant	NL0012470678	GLPG 87.75PLOPENG	EUR	14,3900	14,3900	12,9100	135,0000	1	12,9100	10	12,8300	2,500	12,9800	2,500
Warrant	NL0012469472	GLPG 87.85PLOPENG	EUR	7,0500	7,3900	4,9500	42247,5200	43	5,5500	7107	5,4900	2,500	5,6100	115
Warrant	NL0012077937	GLPG 65.48SPLOPENG	EUR	29,3800	29,3800	27,9000			27,9000		27,8200	1,000	27,9700	1,000
Warrant	NL0012078240	GLPG 68.77SPLOPENG	EUR	26,0900	26,0900	24,6100	2541,0000	1	24,6100	100	24,5300	2,500	24,6800	2,500
Warrant	NL0012467690	GLPG 72.21SPLOPENG	EUR	22,6400	22,6400	21,1600	40007,9000	6	21,1600	1860	21,0800	2,500	21,2300	2,500
Warrant	NL0012468318	GLPG 75.83SPLOPENG	EUR	19,0400	19,0400	17,5600	4952,8800	4	17,5600	268	17,4800	2,500	17,6300	2,500
Warrant	NL0012468565	GLPG 79.62SPLOPENG	EUR	15,2200	15,2300	13,7400	7550,0500	7	13,7400	530	13,6600	2,500	13,8100	2,500
Warrant	NL0012466494	GLPG 82.68SPSOPENG	EUR											
Warrant	NL0012469480	GLPG 83.61SPLOPENG	EUR	11,2300	11,2300	9,2300	18889,3300	10	9,7500	1858	9,6700	2,500	9,8200	2,500
Warrant	NL0012070403	GLPG 90.82SPSOPENG	EUR											
Warrant	NL0012471213	GLPG 92.19SPLOPENG	EUR	2,7300	2,7300	0,8600	11736,4200	16	0,8600	7291	1,0100	2,500	1,1600	2,500
Warrant	NL0012070411	GLPG 95.21SPSOPENG	EUR											
Warrant	DE000CV4ZEZ8	GMLTO 43C 0618Z	EUR	0,7100	0,7100	0,7100			0,7100		0,6700	13,500	0,7400	13,500
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	22,500	0,0300	22,500
Warrant	NL0011366471	GMLTO 67SPSOPENG	EUR	22,8700	22,8700	22,7800			22,7800		22,7600	500	22,8000	500
Warrant	NL0012465207	GMLTO 26.45PLOPENG	EUR	25,1400	25,2200	25,1400			25,2200		25,2000	500	25,2400	500
Warrant	NL0012465199	GMLTO 28.45PLOPENG	EUR	23,2900	23,3700	23,2900			23,3700		23,3500	500	23,3900	500
Warrant	NL0012466189	GMLTO 30.25PLOPENG	EUR	21,6700	21,7500	21,6700			21,7500		21,7300	500	21,7700	500
Warrant	NL0012462345	GMLTO 30.55PLOPENG	EUR	21,2700	21,3500	21,2700			21,3500		21,3300	1,000	21,3700	500
Warrant	NL0012469712	GMLTO 40.1SPLOPENG	EUR	12,4600	12,5400	12,4600			12,5400		12,5200	500	12,5600	500
Warrant	NL0012469720	GMLTO 55.55SPSOPENG	EUR	10,4200	10,4200	10,3300			10,3300		10,3100	500	10,3500	500
Warrant	NL0011360821	GMLTO 73.75SPSOPENG	EUR	30,1300	30,1300	30,0400			30,0400		30,0200	500	30,0600	500
Warrant	NL0010529988	GMLTO 89.35SPSOPENG	EUR	46,9600	46,9600	46,8700			46,8700		46,8500	500	46,8900	500
Warrant	NL0012463509	GMLTO27.05SPLOPENG	EUR	22,9100	22,9900	22,9100			22,9900		22,9700	500	23,0100	500
Warrant	NL0012462964	GMLTO28.46SPLOPENG	EUR	21,5100	21,5900	21,5100			21,5900		21,5700	500	21,6100	500
Warrant	NL0012462956	GMLTO29.95SPLOPENG	EUR	20,0000	20,0800	20,0000			20,0800		20,0600	500	20,1000	500
Warrant	NL0012467054	GMLTO31.46SPLOPENG	EUR	18,6100	18,6900	18,6100			18,6900		18,6700	500	18,7100	500
Warrant	NL0012469449	GMLTO34.71SPLOPENG	EUR	15,3600	15,4400	15,3600			15,4400		15,4200	500	15,4600	500
Warrant	NL0012469431	GMLTO40.21SPLOPENG	EUR	9,8700	9,9500	9,8700			9,9500		9,9300	500	9,9700	500
Warrant	NL0012470892	GMLTO46.55SPLOPENG	EUR	3,5200	3,6000	3,5200			3,6000		3,5800	500	3,6200	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012063044	GMLT052.59SPLOPENG	EUR											
Warrant	NL0012470900	GMLT052.85SPSOPENG	EUR	3,6600	3,6600	3,5700			3,5700		3,5500	500	3,5900	500
Warrant	NL0012071807	GMLT052.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLT056.84SPSOPENG	EUR	7,5400	7,5400	7,4500			7,4500		7,4300	500	7,4700	500
Warrant	NL0011366331	GMLT065.81SPSOPENG	EUR	16,5200	16,5200	16,4300			16,4300		16,4100	500	16,4500	500
Warrant	NL0011366349	GMLT070.84SPSOPENG	EUR	21,5600	21,5600	21,4700			21,4700		21,4500	500	21,4900	500
Warrant	NL0011306048	GMLT076.27SPSOPENG	EUR	26,9700	26,9700	26,8800			26,8800		26,8600	500	26,9000	500
Warrant	NL0010678298	GMLT082.09SPSOPENG	EUR	32,7900	32,7900	32,7000			32,7000		32,6800	500	32,7200	500
Warrant	NL0006408544	GOLD 748SPLOPENG	EUR	48,6400	49,1400	48,6400			49,1400		49,1400	500		
Warrant	NL0006408551	GOLD 810SPLOPENG	EUR	43,7900	44,2600	43,7900			44,2600		44,2600	500		
Warrant	NL0006408569	GOLD 872SPLOPENG	EUR	38,9300	39,3900	38,9300			39,3900		39,3900	500		
Warrant	NL0006423535	GOLD 955SPLOPENG	EUR	32,4900	32,9400	32,4900			32,9400		32,9400	500		
Warrant	NL0011480074	GOLD 1015SPLOPENG	EUR	25,6700	26,0900	25,6700			26,0900		26,0700	500	26,1100	500
Warrant	NL0006425571	GOLD 1015SPLOPENG	EUR	27,7800	28,2100	27,7800			28,2100		28,2100	500		
Warrant	NL0011304779	GOLD 1036SPLOPENG	EUR	24,0100	24,4300	24,0100	24,3800	1	24,4300		24,4100	500	24,4500	500
Warrant	NL0009105469	GOLD 1052SPLOPENG	EUR	24,9200	25,3400	24,9200			25,3400		25,3400	500		
Warrant	NL0011303797	GOLD 1057SPLOPENG	EUR	22,2900	22,7100	22,2900			22,7100		22,6900	500	22,7300	500
Warrant	NL0011303789	GOLD 1078SPLOPENG	EUR	20,5600	20,9700	20,5600			20,9700		20,9500	1.000	20,9900	1.000
Warrant	NL0011618392	GOLD 1087SPLOPENG	EUR	22,2600	22,6800	22,2600			22,6800		22,6600	500	22,7000	500
Warrant	NL0009107663	GOLD 1089SPLOPENG	EUR	22,0400	22,4500	22,0400			22,4500		22,4500	1.000		
Warrant	NL001094815	GOLD 1100SPLOPENG	EUR	18,8000	19,2000	18,8000			19,2000		19,1800	1.000	19,2200	1.000
Warrant	NL0011480942	GOLD 1111SPLOPENG	EUR	20,3900	20,8000	20,3900			20,8000		20,7800	1.000	20,8200	1.000
Warrant	NL0011487533	GOLD 1122SPLOPENG	EUR	17,0500	17,4500	17,0500			17,4500		17,4300	1.000	17,4700	1.000
Warrant	NL0011488671	GOLD 1133SPLOPENG	EUR	18,6700	19,0700	18,6700			19,0700		19,0500	1.000	19,0900	1.000
Warrant	NL0011493820	GOLD 1145SPLOPENG	EUR	15,2300	15,6300	15,2300			15,6300		15,6100	2.500	15,6500	2.500
Warrant	NL0011493192	GOLD 1156SPLOPENG	EUR	16,9000	17,3000	16,9000			17,3000		17,2800	2.500	17,3200	2.500
Warrant	NL0012062491	GOLD 1167SPLOPENG	EUR	13,4100	13,8000	13,4100			13,8000		13,7800	2.500	13,8200	2.500
Warrant	NL0012062798	GOLD 1179SPLOPENG	EUR	15,1000	15,4900	15,1000			15,4900		15,4700	2.500	15,5100	2.500
Warrant	NL0012062814	GOLD 1191SPLOPENG	EUR	11,5500	11,9300	11,5500			11,9300		11,9100	2.500	11,9500	2.500
Warrant	NL0012062780	GOLD 1202SPLOPENG	EUR	13,2600	13,6500	13,2600			13,6500		13,6300	2.500	13,6700	2.500
Warrant	NL0012063630	GOLD 1215SPLOPENG	EUR	9,5900	9,9600	9,5900			9,9600		9,9400	2.500	9,9800	2.500
Warrant	NL0012065247	GOLD 1226SPLOPENG	EUR	11,3800	11,7600	11,3800			11,7600		11,7400	2.500	11,7800	2.500
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1238SPLOPENG	EUR	7,6700	8,1000	7,6700	4050,0000	1	8,0400	500	8,0200	5.000	8,0600	5.000
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1264SPLOPENG	EUR	5,6900	6,0900	5,6900	4929,9000	2	6,0600	810	6,0400	5.000	6,0800	5.000
Warrant	NL0012467930	GOLD 1276SPLOPENG	EUR	7,5300	7,9000	7,5300			7,9000		7,8800	5.000	7,9200	5.000
Warrant	NL0012468169	GOLD 1289SPLOPENG	EUR	3,6600	4,0200	3,6600			4,0200		4,0000	10.000	4,0400	10.000
Warrant	NL0012469498	GOLD 1301SPLOPENG	EUR	5,5400	5,9100	5,5400	5180,3500	2	5,9100	885	5,8900	5.000	5,9300	5.000
Warrant	NL0012470702	GOLD 1315SPLOPENG	EUR	1,5200	1,8700	1,5200	8456,1500	5	1,8700	4745	1,8500	10.000	1,8900	10.000
Warrant	NL0012081327	GOLD 1333SPSOPENG	EUR											
Warrant	NL0012080832	GOLD 1338SPSOPENG	EUR											
Warrant	NL0011848536	GOLD 1360SPSOPENG	EUR											
Warrant	NL0011850722	GOLD 1379SPSOPENG	EUR	7,2700	7,2700	6,9300	277,2000	1	6,9500	40	6,9300	10.000	6,9700	10.000
Warrant	NL0010358610	GOLD 1388SPSOPENG	EUR	4,5100	4,5100	4,0700	297,5000	2	4,1800	70	4,1600	10.000	4,2000	10.000
Warrant	NL0010358453	GOLD 1421SPSOPENG	EUR	10,8000	10,8000	10,4900			10,4900		10,4700	5.000	10,5100	5.000
Warrant	NL0012079537	GOLD 1427SPSOPENG	EUR	7,8900	7,8900	7,5600			7,5600		7,5400	5.000	7,5800	5.000
Warrant	NL0010357943	GOLD 1458SPSOPENG	EUR	13,8200	13,8200	13,5100			13,5100		13,4900	2.500	13,5300	2.500
Warrant	NL0010209201	GOLD 1657SPSOPENG	EUR	26,1200	26,1200	25,8500			25,8500		25,8300	500	25,8700	500
Warrant	NL0009765932	GOLD 1829SPSOPENG	EUR	44,5300	44,5300	44,3200			44,3200		44,3000	500	44,3400	500
Warrant	NL0009876564	GOLD 1920SPSOPENG	EUR	52,1100	52,1100	51,9200			51,9200		51,9000	500	51,9400	500
Warrant	NL0011483169	GOLD 994.6SPLOPENG	EUR	27,3000	27,7300	27,3000			27,7300		27,7100	500	27,7500	500
Warrant	NL0006427791	HEINK 10.6SPLOPENG	EUR	79,6700	79,6700	78,7100			78,7100		78,7100	2.500		
Warrant	NL0009110154	HEINK 19.9SPLOPENG	EUR	71,0400	71,0400	70,0800			70,0800		70,0400	2.500	70,1100	2.500
Warrant	NL0009766724	HEINK 27.7SPLOPENG	EUR	63,7700	63,7700	62,8100			62,8100		62,7700	2.500	62,8400	2.500
Warrant	NL0010085627	HEINK 37.3SPLOPENG	EUR	54,8000	54,8000	53,8400			53,8400		53,8000	2.500	53,8700	2.500
Warrant	NL0010202412	HEINK 39.6SPLOPENG	EUR	52,7500	52,7500	51,7900			51,7900		51,7500	2.500	51,8200	2.500
Warrant	NL0010689527	HEINK 46.1SPLOPENG	EUR	46,7000	46,7000	45,7400			45,7400		45,7000	2.500	45,7700	2.500
Warrant	NL0010812129	HEINK 49.6SPLOPENG	EUR	43,4100	43,4100	42,4500			42,4500		42,4100	2.500	42,4800	2.500
Warrant	NL0010830899	HEINK 53.4SPLOPENG	EUR	39,8900	39,8900	38,9300			38,9300		38,8900	2.500	38,9600	2.500
Warrant	NL0010968715	HEINK 57.4SPLOPENG	EUR	36,1300	36,1300	35,1700			35,1700		35,1300	2.500	35,2000	2.500
Warrant	NL0011016357	HEINK 61.8SPLOPENG	EUR	32,1100	32,1100	31,1500			31,1500		31,1100	2.500	31,1800	2.500
Warrant	NL0011362264	HEINK 66.3SPLOPENG	EUR	27,8900	27,8900	26,9300			26,9300		26,8900	2.500	26,9600	2.500
Warrant	NL0012072904	HEINK 81.3SPLOPENG	EUR	13,8900	13,8900	12,9300			12,9300		12,8900	2.500	12,9600	2.500
Warrant	NL0011478417	HEINK 91.8SPSOPENG	EUR	9,9400	10,8400	9,9400			10,8400		10,8000	2.500	10,8700	2.500
Warrant	NL0012469381	HEINK101.5SPSOPENG	EUR	12,6300	13,5300	12,6300			13,5300		13,4900	2.500	13,5600	2.500
Warrant	NL0010678025	HEINK39.39SPLOPENG	EUR	50,4800	50,4800	49,5200			49,5200		49,4800	2.500	49,5500	2.500
Warrant	NL0010678017	HEINK41.71SPLOPENG	EUR	48,1500	48,1500	47,1900			47,1900		47,1500	2.500	47,2200	2.500
Warrant	NL0010679700	HEINK44.06SPLOPENG	EUR	45,8000	45,8000	44,8400			44,8400		44,8000	2.500	44,8700	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	NL0010689758	HEINK46.52SPLOPENG	EUR	43,3400	43,3400	42,3800			42,3800		42,3400	2,500	42,4100	2,500
Warrant	NL0010743142	HEINK49.07SPLOPENG	EUR	40,7800	40,7800	39,8200			39,8200		39,7800	2,500	39,8500	2,500
Warrant	NL0010813705	HEINK51.74SPLOPENG	EUR	38,1200	38,1200	37,1600			37,1600		37,1200	2,500	37,1900	2,500
Warrant	NL0010940037	HEINK54.54SPLOPENG	EUR	35,3200	35,3200	34,3600			34,3600		34,3200	2,500	34,3900	2,500
Warrant	NL0010967618	HEINK57.47SPLOPENG	EUR	32,3800	32,3800	31,4200			31,4200		31,3800	2,500	31,4500	2,500
Warrant	NL0011011606	HEINK60.55SPLOPENG	EUR	29,3100	29,3100	28,3500			28,3500		28,3100	2,500	28,3800	2,500
Warrant	NL0011022132	HEINK63.79SPLOPENG	EUR	26,0700	26,0700	25,1100			25,1100		25,0700	2,500	25,1400	2,500
Warrant	NL0011363098	HEINK67.13SPLOPENG	EUR	22,7300	22,7300	21,7700			21,7700		21,7300	2,500	21,8000	2,500
Warrant	NL0012065379	HEINK70.55SPLOPENG	EUR	19,3500	19,3500	18,3900			18,3900		18,3500	2,500	18,4200	2,500
Warrant	NL0012066179	HEINK74.16SPLOPENG	EUR	15,7400	15,7400	14,7800			14,7800		14,7400	2,500	14,8100	2,500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK77.95SPLOPENG	EUR	11,9200	11,9200	10,9600			10,9600		10,9200	2,500	10,9900	2,500
Warrant	NL0012071765	HEINK81.88SPLOPENG	EUR	7,9200	7,9200	6,9600	2006,0000	3	6,9600	275	6,9200	2,500	6,9900	2,500
Warrant	NL0012468466	HEINK85.98SPLOPENG	EUR	4,0200	4,0200	3,0600			3,0600		3,0200	2,500	3,0900	2,500
Warrant	NL0012073639	HEINK94.82SPSOPENG	EUR	6,0000	6,9000	6,0000			6,9000		6,8600	2,500	6,9300	2,500
Warrant	NL0010458808	HENKE 67SPLOPENG	EUR	48,5200	48,5200	46,6200			46,6200		46,5700	2,500	46,6700	2,500
Warrant	NL0010526380	HENKE 72SPLOPENG	EUR	43,8100	43,8100	41,9100			41,9100		41,8600	2,500	41,9600	2,500
Warrant	NL0010466041	HENKE 55.6SPLOPENG	EUR	59,0700	59,0700	57,1700			57,1700		57,1200	2,500	57,2200	2,500
Warrant	NL0010458881	HENKE 60.25PLOPENG	EUR	54,8300	54,8300	52,9300			52,9300		52,8800	2,500	52,9800	2,500
Warrant	NL0010946323	HENKE 78.95PLOPENG	EUR	37,4300	37,4300	35,5300			35,5300		35,4800	2,500	35,5800	2,500
Warrant	NL0010953790	HENKE 86.3SPLOPENG	EUR	30,4800	30,4800	28,5800			28,5800		28,5300	2,500	28,6300	2,500
Warrant	NL0011846902	HENKE102.95PLOPENG	EUR	15,1000	15,1000	13,2000			13,2000		13,1500	2,500	13,2500	2,500
Warrant	NL0011493523	HSCEI 6410SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6790SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 7160SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7550SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7950SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8370SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8800SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9260SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9740SPLOPENG	EUR	4,3800	4,3800	4,3100			4,3100		4,2700	5,000	4,3500	5,000
Warrant	NL0012075915	HSCEI10230SPLOPENG	EUR	3,9000	3,9000	3,8400			3,8400		3,8000	5,000	3,8800	5,000
Warrant	NL0012078745	HSCEI10740SPLOPENG	EUR	3,4000	3,4000	3,3300			3,3300		3,2900	5,000	3,3700	5,000
Warrant	NL0012468623	HSCEI11280SPLOPENG	EUR	2,8700	2,8700	2,8100			2,8100		2,7700	5,000	2,8500	5,000
Warrant	NL0012469076	HSCEI11850SPLOPENG	EUR	2,3200	2,3200	2,2500			2,2500		2,2100	5,000	2,2900	5,000
Warrant	NL0012078059	HSCEI12340SPSOPENG	EUR											
Warrant	NL0012469779	HSCEI12440SPLOPENG	EUR	1,7400	1,7400	1,6700			1,6700		1,6300	5,000	1,7100	5,000
Warrant	NL0012080550	HSCEI12960SPSOPENG	EUR											
Warrant	NL0012464259	HSCEI13610SPSOPENG	EUR											
Warrant	NL0012469787	HSCEI14270SPSOPENG	EUR	1,6500	1,7300	1,6500			1,7300		1,6900	5,000	1,7700	5,000
Warrant	NL0012471114	HSCEI14980SPSOPENG	EUR	2,4200	2,5000	2,4200			2,5000		2,4600	5,000	2,5400	5,000
Warrant	NL0006408130	HSI 5710SPLOPENG	EUR											
Warrant	NL0006429086	HSI 7620SPLOPENG	EUR											
Warrant	NL0009105600	HSI 9920SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11910SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12750SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14500SPLOPENG	EUR											
Warrant	NL0010098232	HSI 15460SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16440SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17460SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18420SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19400SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20420SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21490SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22610SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23780SPLOPENG	EUR											
Warrant	NL0012075907	HSI 24980SPLOPENG	EUR											
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27560SPLOPENG	EUR											
Warrant	NL0012469068	HSI 28940SPLOPENG	EUR											
Warrant	NL0012469753	HSI 30380SPLOPENG	EUR											
Warrant	NL0012462444	HSI 31560SPSOPENG	EUR											
Warrant	NL0012465454	HSI 33140SPSOPENG	EUR											
Warrant	NL0012469761	HSI 34750SPSOPENG	EUR	4,7500	4,7500	4,7500	2375,0000	1	4,7500	500				
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	6,0300	6,0300	6,0300			6,0300		5,9800	10,000	6,0800	10,000
Warrant	NL0010203337	IBEX 4530SPLOPENG	EUR	5,7900	5,7900	5,7600			5,7600		5,7500	20,000	5,7700	20,000
Warrant	NL0010203733	IBEX 4870SPLOPENG	EUR	5,4900	5,4900	5,4600			5,4600		5,4500	20,000	5,4700	20,000
Warrant	NL0010204335	IBEX 5220SPLOPENG	EUR	5,1500	5,1500	5,1300			5,1300		5,1200	20,000	5,1400	20,000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	4,4200	4,4200	4,3900			4,3900		4,3800	20,000	4,4000	20,000
Warrant	NL0010528964	IBEX 6770SPLOPENG	EUR	3,6800	3,6800	3,6500			3,6500		3,6400	20,000	3,6600	20,000
Warrant	NL0010530408	IBEX 7200SPLOPENG	EUR	3,2700	3,2700	3,2500			3,2500		3,2400	20,000	3,2600	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847686	IBEX 7580SPLOPENG	EUR	2,9000	2,9000	2,8800			2,8800		2,8700	20.000	2,8900	20.000
Warrant	NL0011850813	IBEX 7980SPLOPENG	EUR	2,5200	2,5200	2,5000			2,5000		2,4900	20.000	2,5100	20.000
Warrant	NL0011862859	IBEX 8400SPLOPENG	EUR	2,1200	2,1200	2,1000			2,1000		2,0900	20.000	2,1100	20.000
Warrant	NL0012063598	IBEX 8840SPLOPENG	EUR	1,6800	1,6800	1,6500			1,6500		1,6400	20.000	1,6600	20.000
Warrant	NL0012067813	IBEX 9300SPLOPENG	EUR	1,2700	1,2700	1,2400			1,2400		1,2300	20.000	1,2500	20.000
Warrant	NL0012068886	IBEX 9780SPLOPENG	EUR	0,8000	0,8700	0,7800	2483,5500	8	0,7800	3107	0,7700	20.000	0,7900	20.000
Warrant	NL0012471122	IBEX 10270SPLOPENG	EUR											
Warrant	NL0012462857	IBEX 10520SPSOPENG	EUR											
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11020SPSOPENG	EUR	1,5400	1,5600	1,5400			1,5600		1,5500	20.000	1,5700	20.000
Warrant	NL0011212105	IBEX 11620SPSOPENG	EUR	2,1800	2,2000	2,1800			2,2000		2,1900	20.000	2,2100	20.000
Warrant	NL0012075725	IBEX 12210SPSOPENG	EUR	2,8000	2,8200	2,8000			2,8200		2,8100	20.000	2,8300	20.000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600		4,1600	2.500		
Warrant	NL0011628169	IBM 136SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300		2,4300	2.500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	9.000	0,5800	9.000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	9.000	0,0900	9.000
Warrant	NL0009909365	INBEV 34.1SPLOPENG	EUR	57,4900	57,4900	56,7900			56,7900		56,7400	2.500	56,8400	2.500
Warrant	NL0010200788	INBEV 52.2SPLOPENG	EUR	40,6100	40,6100	39,9100			39,9100		39,8600	2.500	39,9600	2.500
Warrant	NL0010465779	INBEV 58.1SPLOPENG	EUR	35,1600	35,1600	34,4600			34,4600		34,4100	2.500	34,5100	2.500
Warrant	NL0010681219	INBEV 64.4SPLOPENG	EUR	29,2500	29,2500	28,5500			28,5500		28,5000	2.500	28,6000	2.500
Warrant	NL0010743209	INBEV 71.2SPLOPENG	EUR	22,9200	22,9200	22,2200			22,2200		22,1700	2.500	22,2700	2.500
Warrant	NL0010946281	INBEV 78.6SPLOPENG	EUR	16,1100	16,1100	15,4100			15,4100		15,3600	2.500	15,4600	2.500
Warrant	NL0011362272	INBEV 84.6SPLOPENG	EUR	10,4500	10,4500	9,7500	3295,1000	3	9,7500	330	9,7000	2.500	9,8000	2.500
Warrant	NL0012067995	INBEV 90.8SPLOPENG	EUR											
Warrant	NL0011027990	INBEV122.1SPSOPENG	EUR	43,0200	43,6900	43,0200			43,6900		43,6400	2.500	43,7400	2.500
Warrant	NL0009107739	ING 2SPLOPENG	EUR	13,7700	13,8400	13,7700			13,8400		13,8400	5.000		
Warrant	NL0010203642	ING 4SPLOPENG	EUR	11,9300	12,0000	11,9300			12,0000		11,9900	5.000	12,0100	5.000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	10,1200	10,1900	10,1200			10,1900		10,1800	10.000	10,2000	10.000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	3,7700	3,8400	3,7700			3,8400		3,8300	25.000	3,8500	25.000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	3.000	0,8900	3.000
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1800	3.000	0,2200	3.000
Warrant	DE000CV4ZGQ2	ING 17C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	3.500	0,2300	3.500
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	14,8500	14,9200	14,8500			14,9200		14,9100	5.000	14,9300	5.000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	14,3300	14,4000	14,3300			14,4000		14,3900	5.000	14,4100	5.000
Warrant	NL0009107721	ING 2.7SPLOPENG	EUR	13,1400	13,2000	13,1400			13,2000		13,2000	5.000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	12,9500	13,0200	12,9500			13,0200		13,0100	5.000	13,0300	5.000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	12,7100	12,7800	12,7100			12,7800		12,7700	5.000	12,7900	5.000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	12,4800	12,5500	12,4800			12,5500		12,5400	5.000	12,5600	5.000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	12,1900	12,2600	12,1900			12,2600		12,2500	5.000	12,2700	5.000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	11,7000	11,7600	11,7000			11,7600		11,7500	5.000	11,7700	5.000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	11,3900	11,4600	11,3900			11,4600		11,4500	5.000	11,4700	5.000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	11,1000	11,1700	11,1000			11,1700		11,1600	10.000	11,1800	10.000
Warrant	NL0010465795	ING 5.3SPLOPENG	EUR	10,7800	10,8500	10,7800			10,8500		10,8400	10.000	10,8600	10.000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	10,4600	10,5300	10,4600			10,5300		10,5200	10.000	10,5400	10.000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	9,7600	9,8300	9,7600			9,8300		9,8200	10.000	9,8400	10.000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	9,3700	9,4400	9,3700			9,4400		9,4300	10.000	9,4500	10.000
Warrant	NL0010541934	ING 7.2SPLOPENG	EUR	8,9800	9,0500	8,9800			9,0500		9,0400	25.000	9,0600	25.000
Warrant	NL0011844030	ING 7.7SPLOPENG	EUR	8,6100	8,6700	8,6100			8,6700		8,6600	25.000	8,6800	25.000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	8,2100	8,2800	8,2100			8,2800		8,2700	25.000	8,2900	25.000
Warrant	NL0011848346	ING 8.6SPLOPENG	EUR	7,8100	7,8800	7,8100			7,8800		7,8700	25.000	7,8900	25.000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	7,5500	7,6200	7,5500			7,6200		7,6100	25.000	7,6300	25.000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	7,2900	7,3600	7,2900			7,3600		7,3500	25.000	7,3700	25.000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	7,0300	7,1000	7,0300			7,1000		7,0900	25.000	7,1100	25.000
Warrant	NL0011851878	ING 9.7SPLOPENG	EUR	6,7200	6,7900	6,7200			6,7900		6,7800	25.000	6,8000	25.000
Warrant	NL0011856174	ING 10.1SPLOPENG	EUR	6,4300	6,5000	6,4300			6,5000		6,4900	25.000	6,5100	25.000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	6,1500	6,2200	6,1500			6,2200		6,2100	25.000	6,2300	25.000
Warrant	NL0011857644	ING 10.7SPLOPENG	EUR	5,8300	5,8900	5,8300			5,8900		5,8800	25.000	5,9000	25.000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	5,5100	5,5800	5,5100			5,5800		5,5700	25.000	5,5900	25.000
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	4,8500	4,9200	4,8500			4,9200		4,9100	25.000	4,9300	25.000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	4,5200	4,5900	4,5200			4,5900		4,5800	25.000	4,6000	25.000
Warrant	NL0012066781	ING 12.5SPLOPENG	EUR	3,1600	3,2300	3,1600			3,2300		3,2200	25.000	3,2400	25.000
Warrant	NL0012066666	ING 12.6SPLOPENG	EUR	4,1400	4,2100	4,1400			4,2100		4,2000	25.000	4,2200	25.000
Warrant	NL0012066906	ING 12.9SPLOPENG	EUR	2,6900	2,7900	2,6900	554,0000	2	2,7600	200	2,7500	25.000	2,7700	25.000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR	3,0100	3,1000	3,0100	434,0000	1	3,0800	140	3,0700	25.000	3,0900	25.000
Warrant	NL0012071310	ING 14.3SPLOPENG	EUR	2,6100	2,6800	2,6100			2,6800		2,6700	25.000	2,6900	25.000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	2.000	1,1600	2.000
Warrant	NL0012080022	ING 14.7SPLOPENG	EUR	2,2100	2,2800	2,2100			2,2800		2,2700	25.000	2,2900	25.000
Warrant	NL0012467419	ING 15.2SPLOPENG	EUR	1,8100	1,8800	1,8100			1,8800		1,8700	25.000	1,8900	25.000
Warrant	NL0012468862	ING 15.6SPLOPENG	EUR											
Warrant	NL0012469613	ING 16.1SPLOPENG	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	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	3.000	0,0400	3.000
Warrant	NL0010355046	ING 3.99SPLOPENG	EUR	11,6000	11,6700	11,6000			11,6700		11,6600	5.000	11,6800	5.000
Warrant	NL0011856067	ING 10.04SPLOPENG	EUR	5,5700	5,6400	5,5700			5,6400		5,6300	25.000	5,6500	25.000
Warrant	NL0011856646	ING 10.36SPLOPENG	EUR	5,2400	5,3100	5,2400			5,3100		5,3000	25.000	5,3200	25.000
Warrant	NL0011857230	ING 10.69SPLOPENG	EUR	4,9500	5,0200	4,9500			5,0200		5,0100	25.000	5,0300	25.000
Warrant	NL0011857719	ING 11.03SPLOPENG	EUR	4,5900	4,7300	4,5900	473,0000	1	4,6600	100	4,6500	25.000	4,6700	25.000
Warrant	NL0011858956	ING 11.39SPLOPENG	EUR	4,2300	4,3000	4,2300			4,3000		4,2900	25.000	4,3100	25.000
Warrant	NL0011859202	ING 11.75SPLOPENG	EUR	3,9200	3,9800	3,9200			3,9800		3,9700	25.000	3,9900	25.000
Warrant	NL0011862099	ING 12.12SPLOPENG	EUR	3,5000	3,5700	3,5000			3,5700		3,5600	25.000	3,5800	25.000
Warrant	NL0012070361	ING 13.31SPLOPENG	EUR	2,3000	2,3600	2,3000			2,3600		2,3500	25.000	2,3700	25.000
Warrant	NL0012070585	ING 13.73SPLOPENG	EUR	1,8900	1,9500	1,8900			1,9500		1,9400	25.000	1,9600	25.000
Warrant	NL0012070999	ING 14.16SPLOPENG	EUR	1,4200	1,4900	1,4200			1,4900		1,4800	25.000	1,5000	25.000
Warrant	NL0012073043	ING 14.59SPLOPENG	EUR	0,9800	1,1000	0,9800	4498,0000	4	1,0500	4200	1,0400	25.000	1,0600	25.000
Warrant	NL0012467336	ING 15.03SPLOPENG	EUR	0,5700	0,7100	0,5700	3403,4000	4	0,6300	5040	0,6200	25.000	0,6400	25.000
Warrant	NL0012468474	ING 15.48SPLOPENG	EUR											
Warrant	NL0012469399	ING 15.95SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.706SPLOPENG	EUR	11,8900	11,9500	11,8900			11,9500		11,9400	5.000	11,9600	5.000
Warrant	NL0010209789	ING 4.289SPLOPENG	EUR	11,2900	11,3600	11,2900			11,3600		11,3500	5.000	11,3700	5.000
Warrant	NL0010361135	ING 4.907SPLOPENG	EUR	10,6800	10,7400	10,6800			10,7400		10,7300	10.000	10,7500	10.000
Warrant	NL0010449583	ING 5.238SPLOPENG	EUR	10,3400	10,4100	10,3400			10,4100		10,4000	10.000	10,4200	10.000
Warrant	NL0010466363	ING 5.586SPLOPENG	EUR	10,0500	10,1100	10,0500			10,1100		10,1000	10.000	10,1200	10.000
Warrant	NL0010468138	ING 5.952SPLOPENG	EUR	9,6600	9,7300	9,6600			9,7300		9,7200	10.000	9,7400	10.000
Warrant	NL0010528311	ING 6.336SPLOPENG	EUR	9,3000	9,3700	9,3000			9,3700		9,3600	10.000	9,3800	10.000
Warrant	NL0010530903	ING 6.739SPLOPENG	EUR	8,8800	8,9500	8,8800			8,9500		8,9400	25.000	8,9600	25.000
Warrant	NL0010531026	ING 7.163SPLOPENG	EUR	8,4100	8,4800	8,4100			8,4800		8,4700	25.000	8,4900	25.000
Warrant	NL0010543476	ING 7.607SPLOPENG	EUR	7,9600	8,0200	7,9600			8,0200		8,0100	25.000	8,0300	25.000
Warrant	NL0011847298	ING 8.035SPLOPENG	EUR	7,5900	7,6600	7,5900			7,6600		7,6500	25.000	7,6700	25.000
Warrant	NL0011847959	ING 8.482SPLOPENG	EUR	7,1400	7,2100	7,1400			7,2100		7,2000	25.000	7,2200	25.000
Warrant	NL0011850474	ING 8.941SPLOPENG	EUR	6,6800	6,7500	6,6800			6,7500		6,7400	25.000	6,7600	25.000
Warrant	NL0011850466	ING 9.422SPLOPENG	EUR	6,2000	6,2700	6,2000			6,2700		6,2600	25.000	6,2800	25.000
Warrant	NL0011851340	ING 9.726SPLOPENG	EUR	5,9300	5,9900	5,9300			5,9900		5,9800	25.000	6,0000	25.000
Warrant	NL0010218137	KBC 17SPLOPENG	EUR	61,8200	61,8200	61,1800			61,1800		61,1300	1.000	61,2300	1.000
Warrant	NL0010939120	KBC 34SPLOPENG	EUR	46,4300	46,4300	45,7900			45,7900		45,7400	1.000	45,8400	1.000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	2,4600	2,4600	2,4600			2,4600		2,4100	1.500	2,5100	1.500
Warrant	DE000CV4ZG30	KBC 67C 0618Z	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	2.250	1,8100	2.250
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	2.250	1,0300	2.250
Warrant	DE000CV4ZG48	KBC 80C 0618Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	3.000	0,3700	3.000
Warrant	NL0009885524	KBC 2.15PLOPENG	EUR	75,4100	75,4100	74,7700			74,7700		74,7200	1.000	74,8200	1.000
Warrant	NL0009902675	KBC 3.35PLOPENG	EUR	74,3000	74,3000	73,6600			73,6600		73,6100	1.000	73,7100	1.000
Warrant	NL0010219358	KBC 20.45PLOPENG	EUR	58,7700	58,7700	58,1300			58,1300		58,0800	1.000	58,1800	1.000
Warrant	NL0010530333	KBC 26.25PLOPENG	EUR	53,4700	53,4700	52,8300			52,8300		52,7800	1.000	52,8800	1.000
Warrant	NL0010531091	KBC 28.45PLOPENG	EUR	51,4800	51,4800	50,8400			50,8400		50,7900	1.000	50,8900	1.000
Warrant	NL0010536868	KBC 30.85PLOPENG	EUR	49,3500	49,3500	48,7100			48,7100		48,6600	1.000	48,7600	1.000
Warrant	NL0010694592	KBC 34.15PLOPENG	EUR	43,5000	43,5000	42,8600			42,8600		42,8000	1.000	42,9200	1.000
Warrant	NL0011846357	KBC 36.65PLOPENG	EUR	44,0400	44,0400	43,4000			43,4000		43,3500	1.000	43,4500	1.000
Warrant	NL0011848833	KBC 40.15PLOPENG	EUR	37,4900	37,4900	36,8500			36,8500		36,7900	1.000	36,9100	1.000
Warrant	NL0011855341	KBC 45.75PLOPENG	EUR	35,8000	35,8000	35,1600			35,1600		35,1100	1.000	35,2100	1.000
Warrant	NL0012064661	KBC 52.75PLOPENG	EUR	29,4300	29,4300	28,7900			28,7900		28,7400	1.000	28,8400	1.000
Warrant	NL0010753679	KBC 30.33SPLOPENG	EUR	47,2500	47,2500	46,6100			46,6100		46,5500	1.000	46,6700	1.000
Warrant	NL0010831020	KBC 36.04SPLOPENG	EUR	41,5500	41,5500	40,9100			40,9100		40,8500	1.000	40,9700	1.000
Warrant	NL0011847991	KBC 38.01SPLOPENG	EUR	39,5700	39,5700	38,9300			38,9300		38,8700	1.000	38,9900	1.000
Warrant	NL0011850573	KBC 42.28SPLOPENG	EUR	35,3100	35,3100	34,6700			34,6700		34,6100	1.000	34,7300	1.000
Warrant	NL0011852090	KBC 44.57SPLOPENG	EUR	33,0200	33,0200	32,3800			32,3800		32,3200	1.000	32,4400	1.000
Warrant	NL0011856786	KBC 46.97SPLOPENG	EUR	30,6200	30,6200	29,9800			29,9800		29,9200	1.000	30,0400	1.000
Warrant	NL0011859756	KBC 52.13SPLOPENG	EUR	25,4500	25,4500	24,8100			24,8100		24,7500	1.000	24,8700	1.000
Warrant	NL0012070387	KBC 54.87SPLOPENG	EUR	22,7100	22,7100	22,0700			22,0700		22,0100	1.000	22,1300	1.000
Warrant	NL0012070601	KBC 57.75SPLOPENG	EUR	19,8300	19,8300	19,1900			19,1900		19,1300	1.000	19,2500	1.000
Warrant	NL0012073258	KBC 60.69SPLOPENG	EUR	16,9000	16,9000	16,2600			16,2600		16,2000	1.000	16,3200	1.000
Warrant	NL0012076848	KBC 63.78SPLOPENG	EUR	13,8000	13,8000	13,1600			13,1600		13,1000	1.000	13,2200	1.000
Warrant	NL0012467047	KBC 66.98SPLOPENG	EUR	10,6000	10,6000	9,9600			9,9600		9,9000	1.000	10,0200	1.000
Warrant	NL0012470504	KBC 70.34SPLOPENG	EUR	7,2500	7,2500	6,6100			6,6100		6,5500	1.000	6,6700	1.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	1,9400	1,9400	1,8800			1,8800		1,8700	5.000	1,8900	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	1,0200	1,0200	0,9600			0,9600		0,9500	5.000	0,9700	5.000
Warrant	NL0012469621	KPN 3SPLOPENG	EUR	0,6900	0,7400	0,6900			0,7400		0,7300	5.000	0,7500	5.000
Warrant	NL0010351045	KPN 0.55PLOPENG	EUR	2,3700	2,3700	2,3100			2,3100		2,3000	5.000	2,3200	5.000
Warrant	NL0010350260	KPN 0.65PLOPENG	EUR	2,2200	2,2200	2,1600			2,1600		2,1500	5.000	2,1700	5.000
Warrant	NL0010461570	KPN 0.75PLOPENG	EUR	2,1400	2,1400	2,0800			2,0800		2,0700	5.000	2,0900	5.000
Warrant	NL0010461836	KPN 0.85PLOPENG	EUR	2,0400	2,0400	1,9800			1,9800		1,9700	5.000	1,9900	5.000
Warrant	NL0010528345	KPN 1.15PLOPENG	EUR	1,8300	1,8300	1,7700			1,7700		1,7600	5.000	1,7800	5.000
Warrant	NL0010528337	KPN 1.25PLOPENG	EUR	1,7000	1,7000	1,6400			1,6400		1,6300	5.000	1,6500	5.000
Warrant	NL0010529194	KPN 1.45PLOPENG	EUR	1,5700	1,5700	1,5100			1,5100		1,5000	5.000	1,5200	5.000
Warrant	NL0010531331	KPN 1.55PLOPENG	EUR	1,4400	1,4400	1,3800			1,3800		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	NL0010830089	KPN 1.6SPLOPENG	EUR	1,3400	1,3400	1,2800			1,2800		1,2700	5,000	1,2900	5,000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,2500	1,2500	1,1900			1,1900		1,1800	5,000	1,2000	5,000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	1,1200	1,1200	1,0600			1,0600		1,0500	5,000	1,0700	5,000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	0,9100	0,9100	0,8500			0,8500		0,8400	10,000	0,8600	10,000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,7600	0,7600	0,7000			0,7000		0,6900	10,000	0,7100	10,000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR	0,6200	0,6200	0,5600			0,5600		0,5500	10,000	0,5700	10,000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	4,500	0,1400	4,500
Warrant	NL0012068258	KPN 2.6SPLOPENG	EUR	0,4700	0,4700	0,4100			0,4100		0,4000	10,000	0,4200	10,000
Warrant	DE000CV4ZG71	KPN 2.7C 0618Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	5,000	0,1200	5,000
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012077358	KPN 2.8SPLOPENG	EUR											
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	5,000	0,0300	5,000
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0030	5,000	0,0200	5,000
Warrant	DE000CV4ZG89	KPN 3.2C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	5,000	0,0300	5,000
Warrant	NL0011296728	KPN 3.3SPSOPENG	EUR	1,0300	1,0800	1,0300			1,0800		1,0700	10,000	1,0900	10,000
Warrant	NL0012079347	KPN 3.6SPSOPENG	EUR	1,3600	1,4200	1,3600			1,4200		1,4100	5,000	1,4300	5,000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,6500	0,6500	0,6000			0,6000		0,5900	5,000	0,6000	10,000
Warrant	NL0011854443	KPN 2.35SPLOPENG	EUR	0,4500	0,4500	0,3900	168,0000	1	0,3900	400	0,3800	10,000	0,4000	10,000
Warrant	NL0012067383	KPN 2.54SPLOPENG	EUR	0,2700	0,2700	0,2100	1755,0000	1	0,2100	6500	0,2000	10,000	0,2200	100,000
Warrant	NL0012072151	KPN 2.73SPLOPENG	EUR	0,0800	0,0800	0,0800			0,0800		0,0400	10,000	0,1000	100,000
Warrant	NL0011625587	KPN 3.23SPSOPENG	EUR	0,5700	0,6300	0,5700			0,6300		0,6200	10,000	0,6400	100,000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,4000	14,4000	14,1600			14,1600		14,1400	10,000	14,1700	10,000
Warrant	NL0010968826	LVMH 120SPLOPENG	EUR	13,4100	13,4100	13,1700			13,1700		13,1500	10,000	13,1800	10,000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,3600	12,3600	12,1200			12,1200		12,1000	10,000	12,1300	10,000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	8,6900	8,6900	8,4500			8,4500		8,4300	10,000	8,4600	10,000
Warrant	NL0010544425	MSOFT 31.1SPLOPENG	EUR	50,8100	50,8100	50,8100			50,8100		50,8100	1,000		
Warrant	NL0010680682	MSOFT 34.4SPLOPENG	EUR	48,3500	48,3500	48,3500			48,3500		48,3500	1,000		
Warrant	NL0010746491	MSOFT 37.9SPLOPENG	EUR	45,7000	45,7000	45,7000			45,7000		45,7000	2,500		
Warrant	NL0011621560	MSOFT 45.6SPLOPENG	EUR	39,9700	39,9700	39,9700			39,9700		39,9700	2,500		
Warrant	NL0011850185	MSOFT 54.6SPLOPENG	EUR	33,2400	33,2400	33,2400			33,2400		33,2400	2,500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	45,5700	45,5700	45,5700			45,5700		45,5700	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	39,4500	39,4500	39,4500			39,4500		39,4300	500	39,4600	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	34,0500	34,0500	34,0500			34,0500		34,0300	500	34,0600	500
Warrant	NL0010362489	NASDAQ 2780SPLOPENG	EUR	32,9400	32,9400	32,9400			32,9400		32,9200	500	32,9500	500
Warrant	NL0010538815	NASDAQ 3090SPLOPENG	EUR	30,5700	30,5700	30,5700			30,5700		30,5500	1,000	30,5800	1,000
Warrant	NL0010543708	NASDAQ 3290SPLOPENG	EUR	29,0200	29,0200	29,0200			29,0200		29,0000	1,000	29,0300	1,000
Warrant	NL0010590782	NASDAQ 3510SPLOPENG	EUR	27,3700	27,3700	27,3700			27,3700		27,3500	2,500	27,3800	2,500
Warrant	NL0010742151	NASDAQ 3697SPLOPENG	EUR	24,5800	24,5800	24,5800			24,5800		24,5600	2,500	24,5900	2,500
Warrant	NL0010745253	NASDAQ 3775SPLOPENG	EUR	23,9500	23,9500	23,9500			23,9500		23,9300	2,500	23,9600	2,500
Warrant	NL0010747333	NASDAQ 3854SPLOPENG	EUR	23,3100	23,3100	23,3100			23,3100		23,2900	2,500	23,3200	2,500
Warrant	NL0011363890	NASDAQ 3915SPLOPENG	EUR	22,8300	22,8300	22,8300			22,8300		22,8100	5,000	22,8400	5,000
Warrant	NL0011364740	NASDAQ 3930SPLOPENG	EUR	24,1400	24,1400	24,1400			24,1400		24,1200	2,500	24,1500	2,500
Warrant	NL0011363882	NASDAQ 3935SPLOPENG	EUR	22,6700	22,6700	22,6700			22,6700		22,6500	5,000	22,6800	5,000
Warrant	NL0011363874	NASDAQ 3955SPLOPENG	EUR	22,5000	22,5000	22,5000			22,5000		22,4800	5,000	22,5100	5,000
Warrant	NL0011363866	NASDAQ 3976SPLOPENG	EUR	22,3400	22,3400	22,3400			22,3400		22,3200	5,000	22,3500	5,000
Warrant	NL0011363858	NASDAQ 3996SPLOPENG	EUR	22,2200	22,2200	22,2200			22,2200		22,2000	5,000	22,2300	5,000
Warrant	NL0011618210	NASDAQ 4010SPLOPENG	EUR	23,5200	23,5200	23,5200			23,5200		23,5000	2,500	23,5300	2,500
Warrant	NL0011620448	NASDAQ 4025SPLOPENG	EUR	21,9900	21,9900	21,9900			21,9900		21,9700	5,000	22,0000	5,000
Warrant	NL0011619556	NASDAQ 4100SPLOPENG	EUR	22,8900	22,8900	22,8900			22,8900		22,8700	5,000	22,9000	5,000
Warrant	NL0011620430	NASDAQ 4112SPLOPENG	EUR	21,3400	21,3400	21,3400			21,3400		21,3200	5,000	21,3500	5,000
Warrant	NL0011620638	NASDAQ 4171SPLOPENG	EUR	20,8700	20,8700	20,8100	1481,7700	1	20,8100	71	20,7900	5,000	20,8200	5,000
Warrant	NL0011621263	NASDAQ 4180SPLOPENG	EUR	22,2400	22,2400	22,2400			22,2400		22,2200	5,000	22,2500	5,000
Warrant	NL0011622592	NASDAQ 4201SPLOPENG	EUR	20,5700	20,5700	20,5700			20,5700		20,5500	5,000	20,5800	5,000
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4253SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700		20,1500	5,000	20,1800	5,000
Warrant	NL0011622337	NASDAQ 4270SPLOPENG	EUR	21,5800	21,5800	21,5800			21,5800		21,5600	5,000	21,5900	5,000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDAQ 4305SPLOPENG	EUR	19,7600	19,7600	19,7600			19,7600		19,7400	10,000	19,7700	10,000
Warrant	NL0011845516	NASDAQ 4350SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200		20,9000	5,000	20,9300	5,000
Warrant	NL0011846639	NASDAQ 4358SPLOPENG	EUR	19,3300	19,3300	19,3300			19,3300		19,3100	10,000	19,3400	10,000
Warrant	NL0011847827	NASDAQ 4411SPLOPENG	EUR	18,9000	18,9000	18,9000			18,9000		18,8800	10,000	18,9100	10,000
Warrant	NL0011845979	NASDAQ 4440SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300		20,2100	5,000	20,2400	10,000
Warrant	NL0011848270	NASDAQ 4465SPLOPENG	EUR	18,4600	18,4600	18,4600			18,4600		18,4400	10,000	18,4700	10,000
Warrant	NL0011848957	NASDAQ 4519SPLOPENG	EUR	18,0600	18,0600	18,0600			18,0600		18,0400	10,000	18,0700	10,000
Warrant	NL0011849401	NASDAQ 4574SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200		17,6000	10,000	17,6300	10,000
Warrant	NL0011848130	NASDAQ 4620SPLOPENG	EUR	18,8300	18,8300	18,8300			18,8300		18,8100	10,000	18,8400	10,000
Warrant	NL0011849914	NASDAQ 4630SPLOPENG	EUR	17,1700	17,1700	17,1700			17,1700		17,1500	10,000	17,1800	10,000
Warrant	NL0011851449	NASDAQ 4687SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100		16,6900	10,000	16,7200	10,000
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDAQ 4720SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100		18,0900	10,000	18,1200	10,000
Warrant	NL0011855176	NASDAQ 4744SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500		16,2300	10,000	16,2600	10,000
Warrant	NL0012061667	NASDAQ 4802SPLOPENG	EUR	15,7800	15,7800	15,7800			15,7800		15,7600	10,000	15,7900	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	NL0011862867	NASDQ 4810SPLOPENG	EUR	17,3800	17,3800	17,3800			17,3800		17,3600	10.000	17,3900	10.000
Warrant	NL0012063481	NASDQ 4860SPLOPENG	EUR	15,3100	15,3100	15,3100			15,3100		15,2900	10.000	15,3200	10.000
Warrant	NL0012063606	NASDQ 4910SPLOPENG	EUR	16,6300	16,6300	16,6300			16,6300		16,6100	10.000	16,6400	10.000
Warrant	NL0012063937	NASDQ 4919SPLOPENG	EUR	14,8400	14,8400	14,8400			14,8400		14,8200	10.000	14,8500	10.000
Warrant	NL0012064992	NASDQ 4979SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600		14,3400	10.000	14,3700	10.000
Warrant	NL0012065460	NASDQ 5039SPLOPENG	EUR	13,8700	13,8700	13,8700			13,8700		13,8500	10.000	13,8800	10.000
Warrant	NL0012066096	NASDQ 5101SPLOPENG	EUR	13,3800	13,3800	13,3800			13,3800		13,3600	10.000	13,3900	10.000
Warrant	NL0012064190	NASDQ 5110SPLOPENG	EUR	15,0900	15,0900	15,0900			15,0900		15,0700	10.000	15,1000	10.000
Warrant	NL0012066146	NASDQ 5162SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800		12,8600	10.000	12,8900	10.000
Warrant	NL0012065882	NASDQ 5210SPLOPENG	EUR	14,3000	14,3000	14,3000			14,3000		14,2800	10.000	14,3100	10.000
Warrant	NL0012066997	NASDQ 5225SPLOPENG	EUR	12,4500	12,4500	12,3800	1307,2500	1	12,3800	105	12,3600	10.000	12,3900	10.000
Warrant	NL0012069447	NASDQ 5288SPLOPENG	EUR	11,8700	11,8700	11,8700			11,8700		11,8500	10.000	11,8800	10.000
Warrant	NL0012066500	NASDQ 5320SPLOPENG	EUR	13,4900	13,4900	13,4900			13,4900		13,4700	10.000	13,5000	10.000
Warrant	NL0012070965	NASDQ 5352SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500		11,3300	10.000	11,3600	10.000
Warrant	NL0012071120	NASDQ 5417SPLOPENG	EUR	10,8300	10,8300	10,8300			10,8300		10,8100	10.000	10,8400	10.000
Warrant	NL0012069207	NASDQ 5430SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700		12,6500	10.000	12,6800	10.000
Warrant	NL0012072003	NASDQ 5483SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,2800	10.000	10,3100	10.000
Warrant	NL0012073290	NASDQ 5616SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	10.000	9,2400	10.000
Warrant	NL0012071476	NASDQ 5650SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	10.000	10,9800	10.000
Warrant	NL0012076574	NASDQ 5684SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	10.000	8,6900	10.000
Warrant	NL0012079255	NASDQ 5752SPLOPENG	EUR	8,1300	8,1300	8,1300			8,1300		8,1100	10.000	8,1400	10.000
Warrant	NL0012078851	NASDQ 5760SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000		10,0800	10.000	10,1100	10.000
Warrant	NL0012463061	NASDQ 5821SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	10.000	7,5900	10.000
Warrant	NL0012079420	NASDQ 5880SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,2000	10.000	9,2300	10.000
Warrant	NL0012464606	NASDQ 5891SPLOPENG	EUR	7,1300	7,1300	7,0100	713,0000	1	7,0100	100	6,9900	10.000	7,0200	10.000
Warrant	NL0012464937	NASDQ 5962SPLOPENG	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	10.000	6,4500	10.000
Warrant	NL0012464036	NASDQ 6000SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100		8,2900	10.000	8,3200	10.000
Warrant	NL0012465579	NASDQ 6034SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	10.000	5,8700	10.000
Warrant	NL0012466569	NASDQ 6106SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	10.000	5,2900	10.000
Warrant	NL0012465462	NASDQ 6120SPLOPENG	EUR	7,3900	7,3900	7,3900			7,3900		7,3700	10.000	7,4000	10.000
Warrant	NL0012467583	NASDQ 6179SPLOPENG	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	10.000	4,7000	10.000
Warrant	NL0012465926	NASDQ 6240SPLOPENG	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	10.000	6,4700	10.000
Warrant	NL0012468763	NASDQ 6328SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	10.000	3,5000	10.000
Warrant	NL0012469266	NASDQ 6404SPLOPENG	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	10.000	2,8900	10.000
Warrant	NL0012470579	NASDQ 6481SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	10.000	2,2700	10.000
Warrant	NL0012469795	NASDQ 6490SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	10.000	4,5300	10.000
Warrant	NL0012470777	NASDQ 6558SPLOPENG	EUR	1,7900	1,8000	1,6400	506,3500	3	1,6400	290	1,6200	10.000	1,6500	10.000
Warrant	NL0012078265	NASDQ 6643SPSOPENG	EUR											
Warrant	NL0012463608	NASDQ 6723SPSOPENG	EUR											
Warrant	NL0012471130	NASDQ 6750SPLOPENG	EUR											
Warrant	NL0012466874	NASDQ 6850SPSOPENG	EUR											
Warrant	NL0012464945	NASDQ 6885SPSOPENG	EUR											
Warrant	NL0012465587	NASDQ 6967SPSOPENG	EUR											
Warrant	NL0012469803	NASDQ 6990SPSOPENG	EUR											
Warrant	NL0012471148	NASDQ 7030SPSOPENG	EUR	5,3200	5,4200	5,3200	193,3200	2	5,4100	36	5,3900	10.000	5,4200	10.000
Warrant	NL0012467591	NASDQ 7049SPSOPENG	EUR	2,6100	2,7500	2,3000	4809,7400	8	2,7500	1906	2,7300	10.000	2,7600	10.000
Warrant	NL0012469274	NASDQ 7134SPSOPENG	EUR	3,2800	3,7300	3,2800	2572,5000	2	3,4400	750	3,4200	10.000	3,4500	10.000
Warrant	NL0012470132	NASDQ 7394SPSOPENG	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	10.000	5,5400	10.000
Warrant	NL0012470587	NASDQ 7572SPSOPENG	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	10.000	6,9800	10.000
Warrant	NL0012470785	NASDQ 7663SPSOPENG	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	10.000	7,7100	10.000
Warrant	NL0012471338	NASDQ 7848SPSOPENG	EUR	9,1900	9,1900	9,1900			9,1900		9,1700	10.000	9,2000	10.000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR	24,9900	24,9900	24,9900	12495,0000	1	24,9900	500				
Warrant	NL0012471056	NESTL 58SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600					
Warrant	NL0012471049	NESTL 62SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0012471031	NESTL 71SPLOPENG	EUR	1,2200	1,2200	1,2200			1,2200					
Warrant	NL0012471064	NESTL 90SPSOPENG	EUR	1,7600	1,7600	1,7600			1,7600					
Warrant	NL0012470918	NESTL74.05SPLOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0012470926	NESTL87.67SPSOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0011013545	NGAS 4.6SPSOPENG	EUR	1,9300	2,0100	1,9300			2,0100		1,9900	10.000	2,0200	10.000
Warrant	NL0010963401	NGAS 4.9SPSOPENG	EUR	2,1300	2,2200	2,1300			2,2200		2,2000	10.000	2,2300	10.000
Warrant	NL0011487285	NGAS 1.85SPLOPENG	EUR											
Warrant	NL0011492384	NGAS 1.94SPLOPENG	EUR											
Warrant	NL0012467732	NGAS 1.99SPLOPENG	EUR	0,8400	0,8400	0,7700			0,7700		0,7500	10.000	0,7800	10.000
Warrant	NL0012467997	NGAS 2.36SPLOPENG	EUR	0,5600	0,5600	0,4900	2999,8000	1	0,4900	5660	0,4700	10.000	0,5000	10.000
Warrant	NL0012470959	NGAS 2.62SPLOPENG	EUR	0,3700	0,3700	0,3000	150,0000	1	0,3000	500	0,2800	10.000	0,3100	10.000
Warrant	NL0012465884	NGAS 3.04SPSOPENG	EUR											
Warrant	NL0012462246	NGAS 3.28SPSOPENG	EUR	0,6100	0,6900	0,6100			0,6900		0,6700	10.000	0,7000	10.000
Warrant	NL0012066203	NGAS 3.54SPSOPENG	EUR	0,8300	0,9200	0,8300			0,9200		0,9000	10.000	0,9300	10.000
Warrant	NL0011374814	NGAS 4.24SPSOPENG	EUR	1,5200	1,6100	1,5200			1,6100		1,5900	10.000	1,6200	10.000
Warrant	NL0006408171	NIKEI 5790SPLOPENG	EUR	123,5500	123,5500	123,5500			123,5500		123,5500	1.000		
Warrant	NL0010204343	NIKEI 8060SPLOPENG	EUR	107,5000	107,5000	107,5000			107,5000		107,4500	1.000	107,5500	1.000
Warrant	NL0010344438	NIKEI10090SPLOPENG	EUR	93,2100	93,2100	93,2100			93,2100		93,1500	1.000	93,2700	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010347456	NIKE10660SPLOPENG	EUR	89,1500	89,1500	89,1500			89,1500		89,0900	1,000	89,2100	1,000
Warrant	NL0010352068	NIKE11220SPLOPENG	EUR	84,9400	84,9400	84,9400			84,9400		84,8800	5,000	85,0000	5,000
Warrant	NL0010466405	NIKE113220SPLOPENG	EUR	71,0100	71,0100	71,0100			71,0100		70,9500	10,000	71,0700	10,000
Warrant	NL0010539656	NIKE113950SPLOPENG	EUR	65,9100	65,9100	65,9100			65,9100		65,8500	10,000	65,9700	10,000
Warrant	NL0010746582	NIKE114390SPLOPENG	EUR	62,7400	62,7400	62,7400			62,7400		62,6800	10,000	62,8000	10,000
Warrant	NL0011844923	NIKE114840SPLOPENG	EUR	59,5900	59,5900	59,5900			59,5900		59,5300	10,000	59,6500	10,000
Warrant	NL0011848148	NIKE115300SPLOPENG	EUR	56,3400	56,3400	56,3400			56,3400		56,2800	2,500	56,4000	2,500
Warrant	NL0011848528	NIKE115770SPLOPENG	EUR	53,0000	53,0000	53,0000			53,0000		52,9400	2,500	53,0600	2,500
Warrant	NL0011859616	NIKE116750SPLOPENG	EUR	46,0800	46,0800	46,0800			46,0800		46,0200	2,500	46,1400	2,500
Warrant	NL0011861117	NIKE117790SPLOPENG	EUR	38,7100	38,7100	38,7100			38,7100		38,6500	2,500	38,7700	2,500
Warrant	NL0012062012	NIKE118330SPLOPENG	EUR	34,8700	34,8700	34,8700			34,8700		34,8100	2,500	34,9300	2,500
Warrant	NL0012071484	NIKE118890SPLOPENG	EUR	30,9400	30,9400	30,9400			30,9400		30,8800	2,500	31,0000	2,500
Warrant	NL0012081020	NIKE119460SPLOPENG	EUR	26,9000	26,9000	26,9000			26,9000		26,8400	2,500	26,9600	2,500
Warrant	NL0012463301	NIKE120650SPLOPENG	EUR	19,7500	19,7500	18,5100	138,2500	1	18,5100		18,4500	2,500	18,5700	2,500
Warrant	NL0012464267	NIKE121270SPLOPENG	EUR	14,1200	14,1200	14,1200			14,1200		14,0600	2,500	14,1800	2,500
Warrant	NL0012466882	NIKE125500SPLOPENG	EUR	29,1200	29,1200	29,1200			29,1200		29,0600	2,500	29,1800	2,500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0010087102	NKOYJ 0.4SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0010086112	NKOYJ 0.6SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000					
Warrant	NL0010206934	NKOYJ 1.2SPLOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0010213492	NKOYJ 1.3SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0010215620	NKOYJ 1.5SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0010363313	NKOYJ 1.8SPLOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0010535423	NKOYJ 2.5SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500					
Warrant	NL0010594156	NKOYJ 3.3SPLOPENG	EUR	1,4700	1,4700	1,4700			1,4700					
Warrant	NL0011198098	NKOYJ 6.4SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900					
Warrant	NL0011303268	NKOYJ 7.2SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	25,8700	25,8700	25,6500			25,6500		25,6200	5,000	25,6800	5,000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	22,1600	22,1600	21,9400			21,9400		21,9100	5,000	21,9700	5,000
Warrant	NL0012075030	NNGRP 29SPLOPENG	EUR	11,0000	11,0000	10,7800			10,7800		10,7500	1,250	10,8100	1,250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	1,250	0,8500	1,250
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	1,500	0,2500	1,500
Warrant	NL0010751889	NNGRP 11.9SPLOPENG	EUR	26,9300	26,9300	26,7100			26,7100		26,6800	5,000	26,7400	5,000
Warrant	NL0010751863	NNGRP 14.3SPLOPENG	EUR	24,7200	24,7200	24,5000			24,5000		24,4700	5,000	24,5300	5,000
Warrant	NL0010751855	NNGRP 15.6SPLOPENG	EUR	23,4900	23,4900	23,2700			23,2700		23,2400	5,000	23,3000	5,000
Warrant	NL0010944013	NNGRP 18.5SPLOPENG	EUR	20,7300	20,7300	20,5100			20,5100		20,4800	5,000	20,5400	5,000
Warrant	NL001022447	NNGRP 20.2SPLOPENG	EUR	19,2200	19,2200	19,0000			19,0000		18,9700	5,000	19,0300	5,000
Warrant	NL0011851993	NNGRP 21.7SPLOPENG	EUR	17,7800	17,7800	17,5500	789,7500	1	17,5500		17,5300	5,000	17,5900	5,000
Warrant	NL0011852694	NNGRP 23.4SPLOPENG	EUR	16,2100	16,2100	15,9900			15,9900		15,9600	5,000	16,0200	5,000
Warrant	NL0011859780	NNGRP 25.8SPLOPENG	EUR	12,2500	12,2500	12,0300			12,0300		12,0000	5,000	12,0600	5,000
Warrant	NL0011861968	NNGRP 27.1SPLOPENG	EUR	12,8100	12,8100	12,5900			12,5900		12,5600	5,000	12,6200	5,000
Warrant	NL0012080055	NNGRP 31.1SPLOPENG	EUR	9,1100	9,1100	8,8900			8,8900		8,8600	1,250	8,9200	1,250
Warrant	NL0012465249	NNGRP 33.2SPLOPENG	EUR	7,0900	7,0900	6,8700			6,8700		6,8400	1,250	6,9000	1,250
Warrant	NL0012467195	NNGRP 35.6SPLOPENG	EUR	4,9200	4,9200	4,7000			4,7000		4,6700	1,250	4,7300	1,250
Warrant	NL0012468532	NNGRP 39.4SPLOPENG	EUR	1,6800	1,8700	1,6800			1,8700		1,8400	1,250	1,9000	1,250
Warrant	NL0012465256	NNGRP 40.3SPLOPENG	EUR	5,8100	6,0000	5,8100			6,0000		5,9700	1,250	6,0300	1,250
Warrant	NL0011856513	NNGRP23.19SPLOPENG	EUR	14,8600	14,8600	14,6400			14,6400		14,6100	5,000	14,6700	5,000
Warrant	NL0011856505	NNGRP24.49SPLOPENG	EUR	13,5600	13,5600	13,3400			13,3400		13,3100	5,000	13,3700	5,000
Warrant	NL0011860556	NNGRP27.18SPLOPENG	EUR	10,8600	10,8600	10,6400			10,6400		10,6100	5,000	10,6700	5,000
Warrant	NL0012071344	NNGRP28.64SPLOPENG	EUR	9,4100	9,4100	9,1900			9,1900		9,1600	1,250	9,2200	1,250
Warrant	NL0012075204	NNGRP30.11SPLOPENG	EUR	7,9400	7,9400	7,7200			7,7200		7,6900	1,250	7,7500	1,250
Warrant	NL0012075642	NNGRP31.65SPLOPENG	EUR	6,3900	6,3900	6,1700			6,1700		6,1400	1,250	6,2000	1,250
Warrant	NL0012080816	NNGRP33.25SPLOPENG	EUR	4,7900	4,7900	4,5700			4,5700		4,5400	1,250	4,6000	1,250
Warrant	NL0012466478	NNGRP34.92SPLOPENG	EUR	3,1200	3,1200	2,9000			2,9000		2,8700	1,250	2,9300	1,250
Warrant	NL0012469456	NNGRP36.68SPLOPENG	EUR	1,3700	1,3700	1,1500			1,1500		1,1200	1,250	1,1800	1,250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	15,1800	15,1800	15,1800			15,1800		15,1800	2,500		
Warrant	NL0011851977	NTFLX 91SPLOPENG	EUR	14,6300	14,6300	14,6300			14,6300		14,6300	2,500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	13,4000	13,4000	13,4000			13,4000		13,4000	2,500		
Warrant	NL0010740478	NTFLX 48.3SPLOPENG	EUR	124,2000	124,2000	124,2000			124,2000		124,2000	1,000		
Warrant	NL0011013719	NTFLX 59.15SPLOPENG	EUR	118,6500	118,6500	118,6500			118,6500		118,6500	2,500		
Warrant	NL0011212972	NTFLX 64.55SPLOPENG	EUR	115,9000	115,9000	115,9000			115,9000		115,9000	2,500		
Warrant	NL0011475421	NVDA 24.25SPLOPENG	EUR	163,4500	163,4500	163,4500			163,4500		163,4500	5,000		
Warrant	NL0011306733	NYRST 245PSOPENG	EUR	2,1000	2,1000	2,0900			2,0900		2,0800	8,000	2,0900	8,000
Warrant	NL0011858360	NYRST 3.7SPLOPENG	EUR	2,6800	2,7400	2,6800			2,7400		2,7300	8,000	2,7400	8,000
Warrant	NL0012075972	NYRST 5.3SPLOPENG	EUR	1,2200	1,2800	1,2200			1,2800		1,2800	8,000		
Warrant	NL0011017850	NYRST 35.75SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	8,000	3,3900	8,000
Warrant	NL0011858352	NYRST 4.06SPLOPENG	EUR	2,3600	2,4200	2,3500	705,0000	1	2,4200	300	2,4100	8,000	2,4200	8,000
Warrant	NL0011858345	NYRST 4.45SPLOPENG	EUR	2,0000	2,0600	2,0000	2000,0000	1	2,0600	1000	2,0500	8,000	2,0600	8,000
Warrant	NL0012073456	NYRST 4.85SPLOPENG	EUR	1,6400	1,7100	1,6400	3420,0000	1	1,7000	2000	1,6900	8,000	1,7000	8,000
Warrant	NL0012466940	NYRST 5.51SPLOPENG	EUR	1,0600	1,1400	1,0600	1410,0000	2	1,1200	1250	1,1100	8,000	1,1200	8,000
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012468052	NYRST 6.01SPLOPENG	EUR	0,6100	0,6100	0,6000	12120,0000	3	0,6000	20000			0,6000	28,000

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012468045	NYRST 6.54SPLOPENG	EUR											
Warrant	NL0012066708	NYRST 7.46SPSOPENG	EUR	2,3000	2,3000	2,2400			2,2400		2,2300	8.000	2,2400	8.000
Warrant	NL0011859442	NYRST 8.39SPSOPENG	EUR	3,3300	3,3300	3,2700			3,2700		3,2600	8.000	3,2700	8.000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	6,2000	6,2000	5,7100	731,2500	2	5,8200	125	5,7800	5.000	5,8600	5.000
Warrant	NL0011355862	OCI 30SPSOPENG	EUR	12,6100	12,9500	12,6100			12,9500		12,9100	5.000	12,9900	5.000
Warrant	NL0011851100	OCI 9.75PLOPENG	EUR	11,1200	11,1200	10,7400			10,7400		10,7000	5.000	10,7800	5.000
Warrant	NL0011634373	OCI 10.65PLOPENG	EUR	10,2600	10,2600	9,8800			9,8800		9,8400	5.000	9,9200	5.000
Warrant	NL0012464911	OCI 17.85PLOPENG	EUR	3,5400	3,5400	3,2100	2084,0000	2	3,2100	600	3,1700	500	3,2500	500
Warrant	NL0011615760	OCI 19.35PLOPENG	EUR											
Warrant	NL0012471015	OCI 19.45PLOPENG	EUR	2,0900	2,0900	1,7200			1,7200		1,6800	500	1,7600	500
Warrant	NL0011615786	OCI 23.85SPSOPENG	EUR	5,8400	6,1800	5,8400			6,1800		6,1400	5.000	6,2200	5.000
Warrant	NL0011360920	OCI 26.75SPLOPENG	EUR	9,0300	9,3700	9,0300			9,3700		9,3300	5.000	9,4100	5.000
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	27,7500	27,7500	27,3500			27,3500		27,3200	1.000	27,3700	1.000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	20,8500	20,8500	20,4300			20,4300		20,4000	1.000	20,4500	1.000
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	13,9400	13,9400	13,4900			13,4900		13,4600	2.500	13,5100	2.500
Warrant	NL0012467955	OILCR 58SPLOPENG	EUR	7,8100	7,8100	7,3500			7,3500		7,3200	10.000	7,3700	2.500
Warrant	NL0011492335	OILCR 36.25PLOPENG	EUR	24,5200	24,5200	24,1000			24,1000		24,0700	1.000	24,1200	1.000
Warrant	NL0011491667	OILCR 37.75PLOPENG	EUR	23,3400	23,3400	22,9300			22,9300		22,9000	1.000	22,9500	1.000
Warrant	NL0011491162	OILCR 38.55PLOPENG	EUR	22,7500	22,7500	22,3400			22,3400		22,3100	1.000	22,3600	1.000
Warrant	NL0011491063	OILCR 39.35PLOPENG	EUR	22,1700	22,1700	21,7500			21,7500		21,7200	1.000	21,7700	1.000
Warrant	NL0011491196	OILCR 39.95PLOPENG	EUR	20,1900	20,1900	19,7600			19,7600		19,7300	1.000	19,7800	1.000
Warrant	NL0011492715	OILCR 40.15PLOPENG	EUR	21,5100	21,5100	21,0900			21,0900		21,0600	1.000	21,1100	1.000
Warrant	NL0011620208	OILCR 41.95PLOPENG	EUR	20,1700	20,1700	19,7500			19,7500		19,7200	1.000	19,7700	1.000
Warrant	NL0012075469	OILCR 44.45PLOPENG	EUR	18,2400	18,2400	17,8000			17,8000		17,7700	1.000	17,8200	1.000
Warrant	NL0012078810	OILCR 45.75PLOPENG	EUR	17,2300	17,2300	16,8000			16,8000		16,7700	2.500	16,8200	2.500
Warrant	NL0012080121	OILCR 47.15PLOPENG	EUR	16,1600	16,1600	15,7300			15,7300		15,7000	2.500	15,7500	2.500
Warrant	NL0012080634	OILCR 48.55PLOPENG	EUR	15,0700	15,0700	14,6300			14,6300		14,6000	2.500	14,6500	2.500
Warrant	NL0012464077	OILCR 51.55PLOPENG	EUR	12,7800	12,7800	12,3300			12,3300		12,3000	2.500	12,3500	2.500
Warrant	NL0012464986	OILCR 53.75PLOPENG	EUR	9,2200	9,2200	8,7600			8,7600		8,7300	2.500	8,7800	2.500
Warrant	NL0012465363	OILCR 54.75PLOPENG	EUR	10,3600	10,3600	9,9100			9,9100		9,8800	2.500	9,9300	2.500
Warrant	NL0012468359	OILCR 59.35PLOPENG	EUR											
Warrant	NL0012469530	OILCR 60.85PLOPENG	EUR	3,5200	3,5200	3,0500			3,0500		3,0200	10.000	3,0700	10.000
Warrant	NL0012469506	OILCR 61.65PLOPENG	EUR	5,1000	5,1000	4,6300			4,6300		4,6000	10.000	4,6500	10.000
Warrant	NL0011475835	OILCR 62.95SPSOPENG	EUR											
Warrant	NL0011304431	OILCR 65.35SPSOPENG	EUR											
Warrant	NL0011303870	OILCR 67.95SPSOPENG	EUR	5,3600	5,8600	5,3600			5,8600		5,8300	10.000	5,8800	10.000
Warrant	NL0011299128	OILCR 70.65SPSOPENG	EUR	7,6900	8,2000	7,6900			8,2000		8,1700	2.500	8,2200	2.500
Warrant	NL0011297932	OILCR 73.55SPSOPENG	EUR	10,1500	10,6600	10,1500			10,6600		10,6300	2.500	10,6800	2.500
Warrant	NL0011296793	OILCR 74.25SPSOPENG	EUR	7,6500	8,1500	7,6500			8,1500		8,1200	2.500	8,1700	2.500
Warrant	NL0010955332	OILCR 82.95SPSOPENG	EUR	18,0400	18,5800	18,0400			18,5800		18,5500	1.000	18,6000	1.000
Warrant	NL0011618798	OILCR37.18SPLOPENG	EUR	22,3900	22,3900	21,9700			21,9700		21,9400	1.000	21,9900	1.000
Warrant	NL0011492293	OILCR37.85SPLOPENG	EUR	21,8600	21,8600	21,4400			21,4400		21,4100	1.000	21,4600	1.000
Warrant	NL0011491519	OILCR39.22SPLOPENG	EUR	20,7800	20,7800	20,3600			20,3600		20,3300	1.000	20,3800	1.000
Warrant	NL0011490867	OILCR40.61SPLOPENG	EUR	19,6700	19,6700	19,2500			19,2500		19,2200	1.000	19,2700	1.000
Warrant	NL0011619606	OILCR42.13SPLOPENG	EUR	18,4200	18,4200	17,9900			17,9900		17,9600	1.000	18,0100	1.000
Warrant	NL0011622170	OILCR42.91SPLOPENG	EUR	17,8300	17,8300	17,4000			17,4000		17,3700	1.000	17,4200	1.000
Warrant	NL0012074967	OILCR43.98SPLOPENG	EUR	17,0200	17,0200	16,5900			16,5900		16,5600	2.500	16,6100	2.500
Warrant	NL0012075832	OILCR45.08SPLOPENG	EUR	16,1800	16,1800	15,7400			15,7400		15,7100	2.500	15,7600	2.500
Warrant	NL0012079446	OILCR46.22SPLOPENG	EUR	15,2300	15,2300	14,7900			14,7900		14,7600	2.500	14,8100	2.500
Warrant	NL0012080568	OILCR47.39SPLOPENG	EUR	14,2800	14,2800	13,8400			13,8400		13,8100	2.500	13,8600	2.500
Warrant	NL0012080626	OILCR48.59SPLOPENG	EUR	13,3200	13,3200	12,8800			12,8800		12,8500	2.500	12,9000	2.500
Warrant	NL0012463012	OILCR49.82SPLOPENG	EUR	12,3400	12,3400	11,8900			11,8900		11,8600	2.500	11,9100	2.500
Warrant	NL0012463988	OILCR51.08SPLOPENG	EUR	11,3200	11,3200	10,8700			10,8700		10,8400	2.500	10,8900	2.500
Warrant	NL0012464721	OILCR52.37SPLOPENG	EUR	10,2900	10,2900	9,8300			9,8300		9,8000	2.500	9,8500	2.500
Warrant	NL0012466411	OILCR55.05SPLOPENG	EUR	8,1400	8,1400	7,6800			7,6800		7,6500	2.500	7,7000	2.500
Warrant	NL0012467740	OILCR56.44SPLOPENG	EUR	7,0200	7,0200	6,5600			6,5600		6,5300	2.500	6,5800	2.500
Warrant	NL0012468201	OILCR57.85SPLOPENG	EUR	5,8700	5,8700	5,4000			5,4000		5,3700	5.000	5,4200	5.000
Warrant	NL0012470850	OILCR62.32SPLOPENG	EUR	2,3000	2,3000	1,8200			1,8200		1,7900	10.000	1,8400	10.000
Warrant	NL0011475843	OILCR62.45SPSOPENG	EUR											
Warrant	NL0011475637	OILCR63.67SPSOPENG	EUR											
Warrant	NL0012470843	OILCR63.86SPLOPENG	EUR											
Warrant	NL0011304787	OILCR64.81SPSOPENG	EUR											
Warrant	NL0011303813	OILCR66.06SPSOPENG	EUR											
Warrant	NL0011303821	OILCR67.31SPSOPENG	EUR	2,1000	2,5900	2,0900	4410,0000	2	2,5900	2000	2,5600	10.000	2,6100	10.000
Warrant	NL0011299045	OILCR68.62SPSOPENG	EUR	3,1800	3,6700	3,1800			3,6700		3,6400	10.000	3,6900	10.000
Warrant	NL0011298468	OILCR69.97SPSOPENG	EUR	4,2600	4,7600	4,2600			4,7600		4,7300	10.000	4,7800	10.000
Warrant	NL0011298476	OILCR71.34SPSOPENG	EUR	5,3700	5,8700	5,3700			5,8700		5,8400	10.000	5,8900	10.000
Warrant	NL0011297858	OILCR72.76SPSOPENG	EUR	6,5000	7,0000	6,5000			7,0000		6,9700	5.000	7,0200	5.000
Warrant	NL0011202155	OILCR75.69SPSOPENG	EUR	8,8400	9,3500	8,8400			9,3500		9,3200	2.500	9,3700	2.500
Warrant	NL0010957254	OILCR78.64SPSOPENG	EUR	11,2000	11,7200	11,2000			11,7200		11,6900	2.500	11,7400	2.500
Warrant	NL0011307871	PALLA 342SPLOPENG	EUR	57,2000	57,3000	57,2000			57,3000		57,2000	1.000	57,4000	1.000
Warrant	NL0011299185	PALLA 359SPLOPENG	EUR	55,8300	55,9300	55,8300			55,9300		55,8300	1.000	56,0300	1.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009366848	PALLA 378SPLOPENG	EUR	54,3600	54,4600	54,3600			54,4600		54,3600	1.000	54,5600	1.000
Warrant	NL0011363379	PALLA 397SPLOPENG	EUR	52,9400	53,0300	52,9400			53,0300		52,9300	1.000	53,1300	1.000
Warrant	NL0011363361	PALLA 417SPLOPENG	EUR	51,4200	51,5000	51,4200			51,5000		51,4000	1.000	51,6000	1.000
Warrant	NL0011363353	PALLA 438SPLOPENG	EUR	49,8300	49,9100	49,8300			49,9100		49,8100	1.000	50,0100	1.000
Warrant	NL0011363346	PALLA 460SPLOPENG	EUR	48,1300	48,2100	48,1300			48,2100		48,1100	1.000	48,3100	1.000
Warrant	NL0011492376	PALLA 483SPLOPENG	EUR	46,3900	46,4600	46,3900			46,4600		46,3600	2.500	46,5600	2.500
Warrant	NL0011627476	PALLA 532SPLOPENG	EUR	42,6100	42,6700	42,6100			42,6700		42,5700	2.500	42,7700	2.500
Warrant	NL0011845441	PALLA 587SPLOPENG	EUR	38,4400	38,4900	38,4400			38,4900		38,3900	2.500	38,5900	2.500
Warrant	NL0011848403	PALLA 616SPLOPENG	EUR	36,2000	36,2400	36,2000			36,2400		36,1400	2.500	36,3400	2.500
Warrant	NL0011859137	PALLA 647SPLOPENG	EUR	33,8500	33,8800	33,8500			33,8800		33,7800	2.500	33,9800	2.500
Warrant	NL0012064950	PALLA 713SPLOPENG	EUR	28,7800	28,7900	28,7800			28,7900		28,6900	2.500	28,8900	2.500
Warrant	NL0012065262	PALLA 749SPLOPENG	EUR	26,0500	26,0600	26,0500			26,0600		25,9600	2.500	26,1600	2.500
Warrant	NL0012073373	PALLA 786SPLOPENG	EUR	23,1900	23,1900	23,1900			23,1900		23,0900	2.500	23,2900	2.500
Warrant	NL0012073803	PALLA 825SPLOPENG	EUR	20,1800	20,1800	20,1700			20,1700		20,0700	2.500	20,2700	2.500
Warrant	NL0012077044	PALLA 867SPLOPENG	EUR	17,0300	17,0300	17,0100			17,0100		16,9100	2.500	17,1100	2.500
Warrant	NL0012078570	PALLA 910SPLOPENG	EUR	13,7100	13,7100	13,6900			13,6900		13,5900	2.500	13,7900	2.500
Warrant	NL0012465389	PALLA 955SPLOPENG	EUR	10,2300	10,2300	10,2000			10,2000		10,1000	2.500	10,3000	2.500
Warrant	NL0012467971	PALLA 1053SPLOPENG	EUR											
Warrant	NL0012467989	PALLA 1199SPSOPENG	EUR	18,3700	18,4700	18,3700			18,4700		18,3700	2.500	18,5700	2.500
Warrant	NL0011289186	PEUGO 22SPSOPENG	EUR	6,1200	6,1600	6,1200			6,1600		6,1400	5.000	6,1800	5.000
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	10,6900	10,6900	10,6500			10,6500		10,6300	5.000	10,6700	5.000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	9,1200	9,1200	9,0800			9,0800		9,0600	5.000	9,1000	5.000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	8,2600	8,2600	8,2200			8,2200		8,2000	5.000	8,2400	5.000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	5,1100	5,1100	5,0700			5,0700		5,0500	5.000	5,0900	5.000
Warrant	NL0012469696	PEUGO 17.5SPLOPENG	EUR	2,6000	2,6000	2,5600			2,5600		2,5400	5.000	2,5800	5.000
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	28,8300	28,8300	28,7000			28,7000		28,7000	2.500		
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	13,0300	13,0300	12,9000			12,9000		12,8800	2.500	12,9200	2.500
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	10,2200	10,2200	10,0900			10,0900		10,0700	2.500	10,1100	2.500
Warrant	DE000CV4ZFX0	PHILP 30C 0618Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	2.500	0,9600	2.500
Warrant	NL0012071005	PHILP 30SPLOPENG	EUR	1,7300	1,8300	1,6000	865,6200	2	1,6000	514	1,5700	2.500	1,6200	2.500
Warrant	NL0012465801	PHILP 35SPSOPENG	EUR	6,3800	6,5000	6,3800			6,5000		6,4800	2.500	6,5200	2.500
Warrant	DE000CV4ZF8	PHILP 36C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	2.500	0,1400	2.500
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	23,0300	23,0300	22,9000			22,9000		22,8800	2.500	22,9200	2.500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	22,0100	22,0100	21,8800			21,8800		21,8600	2.500	21,9000	2.500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	20,9400	20,9400	20,8100			20,8100		20,7900	2.500	20,8300	2.500
Warrant	NL0010087706	PHILP 13.1SPLOPENG	EUR	19,4100	19,4100	19,2800			19,2800		19,2600	2.500	19,3000	2.500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	18,9900	18,9900	18,8600			18,8600		18,8400	2.500	18,8800	2.500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	17,2300	17,2300	17,1000			17,1000		17,0800	2.500	17,1200	2.500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	16,3000	16,3000	16,1700			16,1700		16,1500	2.500	16,1900	2.500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	15,3200	15,3200	15,1900			15,1900		15,1700	2.500	15,2100	2.500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	14,3400	14,3400	14,2100			14,2100		14,1900	2.500	14,2300	2.500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	11,6700	11,6700	11,5400			11,5400		11,5200	2.500	11,5600	2.500
Warrant	NL0011860457	PHILP 24.7SPLOPENG	EUR	8,6600	8,6600	8,5300			8,5300		8,5100	2.500	8,5500	2.500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	7,0000	7,0000	6,8700			6,8700		6,8500	2.500	6,8900	2.500
Warrant	NL0012069652	PHILP 28.4SPLOPENG	EUR	5,2200	5,2200	5,0900			5,0900		5,0700	2.500	5,1100	2.500
Warrant	NL0012074181	PHILP 30.4SPLOPENG	EUR	3,3700	3,3700	3,2400			3,2400		3,2200	2.500	3,2600	2.500
Warrant	NL0012468482	PHILP 31.5SPLOPENG	EUR											
Warrant	NL0012470975	PHILP 32.5SPLOPENG	EUR											
Warrant	NL0012081103	PHILP 38.5SPSOPENG	EUR	10,1200	10,2500	10,1200			10,2500		10,2300	2.500	10,2700	2.500
Warrant	NL0012463491	PHILP 40.6SPSOPENG	EUR	9,2500	9,3800	9,2500			9,3800		9,3500	2.500	9,4000	2.500
Warrant	NL0010939344	PHILP15.83SPLOPENG	EUR	15,9000	15,9000	15,7700			15,7700		15,7400	2.500	15,7900	2.500
Warrant	NL0010739876	PHILP16.79SPLOPENG	EUR	14,9400	14,9400	14,8100			14,8100		14,7800	2.500	14,8300	2.500
Warrant	NL0010686309	PHILP17.83SPLOPENG	EUR	13,8700	13,8700	13,7400			13,7400		13,7100	2.500	13,7600	2.500
Warrant	NL0010593497	PHILP18.93SPLOPENG	EUR	12,7800	12,7800	12,6500			12,6500		12,6200	2.500	12,6700	2.500
Warrant	NL0011620844	PHILP19.98SPLOPENG	EUR	11,7500	11,7500	11,6200			11,6200		11,5900	2.500	11,6400	2.500
Warrant	NL0011846175	PHILP21.03SPLOPENG	EUR	10,7000	10,7000	10,5700			10,5700		10,5400	2.500	10,5900	2.500
Warrant	NL0011849500	PHILP22.14SPLOPENG	EUR	9,5900	9,5900	9,4600			9,4600		9,4300	2.500	9,4800	2.500
Warrant	NL0011851704	PHILP23.29SPLOPENG	EUR	8,4400	8,4400	8,3100			8,3100		8,2800	2.500	8,3300	2.500
Warrant	NL0011852926	PHILP24.51SPLOPENG	EUR	7,2200	7,2200	7,0900			7,0900		7,0600	2.500	7,1100	2.500
Warrant	NL0011858113	PHILP25.78SPLOPENG	EUR	5,9500	5,9500	5,8200			5,8200		5,7900	2.500	5,8400	2.500
Warrant	NL0012066914	PHILP27.12SPLOPENG	EUR	4,6100	4,6100	4,4800			4,4800		4,4500	2.500	4,5000	2.500
Warrant	NL0012069561	PHILP28.52SPLOPENG	EUR	3,2100	3,2100	3,0800	19,2600	1	3,0800	6	3,0500	2.500	3,1000	2.500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012466023	PHILP35.28SPSOPENG	EUR	3,9300	4,0600	3,9300	199,0000	1	4,0600	50	4,0300	2.500	4,0800	2.500
Warrant	NL0012073878	PHILP37.95SPSOPENG	EUR	6,6000	6,7300	6,6000			6,7300		6,7000	2.500	6,7500	2.500
Warrant	NL0011483136	PLATI 720SPLOPENG	EUR	2,4600	2,5100	2,4600			2,5100		2,4900	5.000	2,5300	5.000
Warrant	NL0011481726	PLATI 757SPLOPENG	EUR	2,1900	2,2300	2,1900			2,2300		2,2100	5.000	2,2500	5.000
Warrant	NL0011371562	PLATI 797SPLOPENG	EUR	1,8800	1,9200	1,8800			1,9200		1,9000	5.000	1,9400	5.000
Warrant	NL0011304449	PLATI 839SPLOPENG	EUR	1,5500	1,5900	1,5500			1,5900		1,5700	5.000	1,6100	5.000
Warrant	NL0012469209	PLATI 881SPLOPENG	EUR	1,2400	1,2800	1,2400			1,2800		1,2600	5.000	1,3000	5.000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 925SPLOPENG	EUR	0,9000	0,9400	0,9000			0,9400		0,9200	5.000	0,9600	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
Warrant	NL0012470942	PLATI 971SPLOPENG	EUR	0,5500	0,5800	0,5500			0,5800		0,5600	5.000	0,6000	5.000
Warrant	NL0012081210	PLATI 1007SPSOPENG	EUR											
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	0,8700	0,8700	0,8400			0,8400		0,8200	5.000	0,8600	5.000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	0,6500	0,6500	0,6200			0,6200		0,6000	5.000	0,6400	5.000
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	1,2800	1,2800	1,2500			1,2500		1,2300	5.000	1,2700	5.000
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	1,9700	1,9700	1,9400			1,9400		1,9200	5.000	1,9600	5.000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	2,7100	2,7100	2,6900			2,6900		2,6700	5.000	2,7100	5.000
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	5,2700	5,2700	5,2500			5,2500		5,2300	2.500	5,2700	2.500
Warrant	NL0012467765	PLATI818.8SPLOPENG	EUR	1,5300	1,5700	1,5300			1,5700		1,5500	5.000	1,5900	5.000
Warrant	NL0012072128	PLATI852.9SPLOPENG	EUR	1,2600	1,3000	1,2600			1,3000		1,2800	5.000	1,3200	5.000
Warrant	NL0012468383	PLATI887.1SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012469126	PLATI922.6SPLOPENG	EUR	0,7000	0,7300	0,7000			0,7300		0,7100	5.000	0,7500	5.000
Warrant	NL0012469548	PLATI959.5SPLOPENG	EUR	0,4000	0,4400	0,4000			0,4400		0,4200	5.000	0,4600	5.000
Warrant	NL0011623210	POST 3SPLOPENG	EUR	0,9300	0,9300	0,9100			0,9100		0,9000	10.000	0,9200	10.000
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	NL0012468896	POST 4SPLOPENG	EUR											
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,9000	2,9000	2,8800			2,8800		2,8700	5.000	2,8900	5.000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,7700	2,7700	2,7500			2,7500		2,8100	175		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,6500	2,6500	2,6300			2,6300		2,6200	5.000	2,6400	5.000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	2,3700	2,3700	2,3500			2,3500		2,3400	5.000	2,3600	5.000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	2,2100	2,2100	2,1800			2,1800		2,1700	5.000	2,1900	5.000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	2,0600	2,0600	2,0400			2,0400		2,0300	5.000	2,0500	5.000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,8800	1,8800	1,8600			1,8600		1,8500	5.000	1,8700	5.000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,6600	1,6600	1,6300			1,6300		1,6200	5.000	1,6400	5.000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	1,5000	1,5200	1,4800	60,8000	1	1,4800	40	1,4700	10.000	1,4900	10.000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	1,3100	1,3100	1,2800			1,2800		1,2700	10.000	1,2900	10.000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR	1,1200	1,1200	1,1000			1,1000		1,0900	5.000	1,1100	5.000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR	0,9200	0,9200	0,9000			0,9000		0,8900	5.000	0,9100	5.000
Warrant	NL0012466759	POST 3.5SPLOPENG	EUR	0,7000	0,7000	0,6800	350,0000	1	0,6800	500	0,6700	5.000	0,6900	5.000
Warrant	DE000CE6EL77	POST 3.6C 0318Z	EUR											
Warrant	NL0012467112	POST 3.8SPLOPENG	EUR	0,4600	0,4600	0,4100	4100,0000	2	0,4400	10000	0,4300	5.000	0,4500	5.000
Warrant	NL0012074991	POST 4.5SPLOPENG	EUR	1,0400	1,0600	1,0400			1,0600		1,0500	5.000	1,0700	5.000
Warrant	NL0012077366	POST 5.2SPLOPENG	EUR	1,7800	1,8000	1,7800			1,8000		1,7900	5.000	1,8100	5.000
Warrant	NL0011618400	POST 2.79SPLOPENG	EUR	1,1600	1,1600	1,1400			1,1400		1,1300	5.000	1,1500	5.000
Warrant	NL0011859228	POST 5.44SPSOPENG	EUR	1,6000	1,6200	1,6000			1,6200		1,6100	5.000	1,6300	5.000
Warrant	NL0011618038	POST 2.596SPLOPENG	EUR	1,3700	1,3700	1,3500			1,3500		1,3400	5.000	1,3600	5.000
Warrant	NL0012079156	POST 3.211SPLOPENG	EUR	0,7400	0,7400	0,6900	4190,0000	2	0,7100	6000	0,7000	5.000	0,7200	5.000
Warrant	NL0012081319	POST 3.437SPLOPENG	EUR	0,5000	0,5000	0,4800			0,4800		0,4700	5.000	0,4900	5.000
Warrant	NL0012466932	POST 3.679SPLOPENG	EUR	0,2500	0,2500	0,2300			0,2300		0,2200	5.000	0,2400	5.000
Warrant	NL0012467633	POST 3.936SPLOPENG	EUR											
Warrant	NL0011862719	POST 4.598SPSOPENG	EUR	0,7600	0,7800	0,7600	35,1000	1	0,7700	45	0,7600	10.000	0,7800	10.000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	3.000	0,1800	3.000
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3.750	0,2000	3.750
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	3.000	0,0300	3.000
Warrant	DE000CV4ZGJ7	PROX 30C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	3.750	0,0300	3.750
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	3.000	0,0200	3.000
Warrant	NL0009110550	PROX 10.7SPLOPENG	EUR	16,8400	16,8400	16,4600			16,4600		16,4100	2.500	16,5100	2.500
Warrant	NL0010540431	PROX 13.9SPLOPENG	EUR	13,8300	13,8300	13,4500			13,4500		13,4000	5.000	13,5000	5.000
Warrant	NL0010591111	PROX 15.8SPLOPENG	EUR	12,1500	12,1500	11,7700			11,7700		11,7200	2.500	11,8200	2.500
Warrant	NL0010688164	PROX 17.7SPLOPENG	EUR	10,3400	10,3400	9,9600			9,9600		9,9100	2.500	10,0100	2.500
Warrant	NL0010743233	PROX 19.7SPLOPENG	EUR	8,4700	8,4700	8,0900			8,0900		8,0400	2.500	8,1400	2.500
Warrant	NL0010758421	PROX 21.9SPLOPENG	EUR	6,4300	6,4300	6,0500			6,0500		6,0000	2.500	6,1000	2.500
Warrant	NL0011022363	PROX 35.6SPSOPENG	EUR	11,8900	12,2500	11,8900			12,2500		12,2000	2.500	12,3000	2.500
Warrant	NL0010957833	PSI20 3930SPLOPENG	EUR	17,4700	17,4700	17,0600			17,0600		16,8100	5.000	17,3100	5.000
Warrant	NL0010753257	PSI20 5650SPSOPENG	EUR											
Warrant	NL0010939732	RANDS 29SPLOPENG	EUR	28,9600	29,1000	28,9600			29,1000		29,0600	2.500	29,1400	2.500
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	1,4300	1,4300	1,4300			1,4300		1,3800	500	1,4800	500
Warrant	DE000CV4ZFV4	RANDS 51C 0618Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1.000	0,8700	1.000
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	1.000	0,4700	1.000
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	1.250	0,1400	1.250
Warrant	NL0009107044	RANDS 10.2SPLOPENG	EUR	46,0600	46,2000	46,0600			46,2000		46,2000	2.500		
Warrant	NL0009111384	RANDS 12.4SPLOPENG	EUR	44,0900	44,2300	44,0900			44,2300		44,1900	2.500	44,2700	2.500
Warrant	NL0009904036	RANDS 14.6SPLOPENG	EUR	42,1100	42,2500	42,1100			42,2500		42,2100	2.500	42,2900	2.500
Warrant	NL0010102430	RANDS 15.7SPLOPENG	EUR	41,0500	41,1900	41,0500			41,1900		41,1500	2.500	41,2300	2.500
Warrant	NL0010216800	RANDS 18.7SPLOPENG	EUR	38,3500	38,4900	38,3500			38,4900		38,4500	2.500	38,5300	2.500
Warrant	NL0010218764	RANDS 20.6SPLOPENG	EUR	36,6300	36,7700	36,6300			36,7700		36,7300	2.500	36,8100	2.500
Warrant	NL0010343992	RANDS 22.6SPLOPENG	EUR	34,8000	34,9400	34,8000			34,9400		34,9000	2.500	34,9800	2.500
Warrant	NL0010361200	RANDS 24.7SPLOPENG	EUR	32,9400	33,0800	32,9400			33,0800		33,0400	2.500	33,1200	2.500
Warrant	NL0010830097	RANDS 26.8SPLOPENG	EUR	31,0300	31,1700	31,0300			31,1700		31,1300	2.500	31,2100	2.500
Warrant	NL0010943122	RANDS 29.1SPLOPENG	EUR	26,4300	26,5700	26,4300			26,5700		26,5300	2.500	26,6100	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847595	RANDS 32.3SPLOPENG	EUR	23,2200	23,3600	23,2200			23,3600		23,3200	2,500	23,4000	2,500
Warrant	NL0011847462	RANDS 33.6SPLOPENG	EUR	24,8700	25,0100	24,8700			25,0100		24,9700	2,500	25,0500	2,500
Warrant	NL0011850946	RANDS 36.1SPLOPENG	EUR	22,6000	22,7400	22,6000			22,7400		22,7000	2,500	22,7800	2,500
Warrant	NL0011857370	RANDS 38.7SPLOPENG	EUR	20,1700	20,3100	20,1700			20,3100		20,2700	2,500	20,3500	2,500
Warrant	NL0011858337	RANDS 41.6SPLOPENG	EUR	17,5700	17,7100	17,5700			17,7100		17,6700	2,500	17,7500	2,500
Warrant	NL0011859384	RANDS 44.6SPLOPENG	EUR	14,7900	14,9300	14,7900			14,9300		14,8900	2,500	14,9700	2,500
Warrant	NL0012063184	RANDS 47.9SPLOPENG	EUR	11,8100	11,9500	11,8100			11,9500		11,9100	2,500	11,9900	2,500
Warrant	NL0012470637	RANDS 51.3SPLOPENG	EUR	8,8000	8,9000	8,8000	1760,0000	1	8,9000	200	8,8600	2,500	8,9400	2,500
Warrant	NL0011195342	RANDS 61.7SPSOPENG	EUR	13,4400	13,4400	13,3000			13,3000		13,2600	2,500	13,3400	2,500
Warrant	NL0011304498	RANDS 67.6SPSOPENG	EUR	19,9200	19,9200	19,7800			19,7800		19,7400	2,500	19,8200	2,500
Warrant	NL0010826194	RANDS24.38SPLOPENG	EUR	31,1400	31,2800	31,1400			31,2800		31,2400	2,500	31,3200	2,500
Warrant	NL0010812327	RANDS25.92SPLOPENG	EUR	29,6000	29,7400	29,6000			29,7400		29,7000	2,500	29,7800	2,500
Warrant	NL0011847306	RANDS30.675SPLOPENG	EUR	24,8500	24,9900	24,8500			24,9900		24,9500	2,500	25,0300	2,500
Warrant	NL0011847587	RANDS34.03SPLOPENG	EUR	21,5100	21,6500	21,5100			21,6500		21,6100	2,500	21,6900	2,500
Warrant	NL0011848767	RANDS35.56SPLOPENG	EUR	19,9600	20,1000	19,9600			20,1000		20,0600	2,500	20,1400	2,500
Warrant	NL0011851712	RANDS37.44SPLOPENG	EUR	18,0800	18,2200	18,0800			18,2200		18,1800	2,500	18,2600	2,500
Warrant	NL0011856570	RANDS39.42SPLOPENG	EUR	16,1000	16,2400	16,1000			16,2400		16,2000	2,500	16,2800	2,500
Warrant	NL0011857594	RANDS41.51SPLOPENG	EUR	14,0200	14,1600	14,0200			14,1600		14,1200	2,500	14,2000	2,500
Warrant	NL0011859210	RANDS43.68SPLOPENG	EUR	11,8400	11,9800	11,8400			11,9800		11,9400	2,500	12,0200	2,500
Warrant	NL0011859707	RANDS45.97SPLOPENG	EUR	9,5500	9,6900	9,5500			9,6900		9,6500	2,500	9,7300	2,500
Warrant	NL0011862693	RANDS48.37SPLOPENG	EUR	7,1400	7,2800	7,1000	78,1000	1	7,2800		7,2400	2,500	7,3200	2,500
Warrant	NL0012468490	RANDS53.34SPLOPENG	EUR	2,1800	2,3200	2,1800	671,5000	2	2,3200	300	2,2800	2,500	2,3600	2,500
Warrant	NL0012470819	RANDS56.01SPLOPENG	EUR											
Warrant	NL0011194857	RANDS58.58SPSOPENG	EUR	3,5900	3,5900	3,4500	1795,0000	1	3,4500	500	3,4100	2,500	3,4900	2,500
Warrant	NL0011301940	RANDS62.92SPSOPENG	EUR	7,9300	7,9300	7,7900			7,7900		7,7500	2,500	7,8300	2,500
Warrant	NL0006429102	RDX 533SPLOPENG	EUR											
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	10,8800	10,8800	10,6600			10,6600		10,6300	1,250	10,6900	1,250
Warrant	NL0012072946	RELX 17SPLOPENG	EUR											
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	23,8700	23,8700	23,6500			23,6500		23,6500	1,250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	20,4700	20,4700	20,2500			20,2500		20,2200	1,250	20,2800	1,250
Warrant	NL0010214706	RELX 5.3SPLOPENG	EUR	18,9500	18,9500	18,7300			18,7300		18,7000	1,250	18,7600	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	18,0100	18,0100	17,8000			17,8000		17,7700	1,250	17,8300	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	15,9100	15,9100	15,6900			15,6900		15,6600	1,250	15,7200	1,250
Warrant	NL0010740066	RELX 8.7SPLOPENG	EUR	14,0800	14,0800	13,8700			13,8700		13,8400	1,250	13,9000	1,250
Warrant	NL0010746236	RELX 9.5SPLOPENG	EUR	13,0600	13,0600	12,8400			12,8400		12,8100	1,250	12,8700	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	11,9900	12,0300	11,7800	120,3000	1	11,7800	10	11,7500	1,250	11,8100	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	9,6600	9,6600	9,4500	1332,8000	1	9,4500	140	9,4200	1,250	9,4800	1,250
Warrant	NL0011372610	RELX 13.1SPLOPENG	EUR	5,2500	5,2500	5,1100			5,1100		5,0800	1,250	5,1400	1,250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	4,1400	4,1400	4,0000			4,0000		3,9700	1,250	4,0300	1,250
Warrant	NL0012068068	RELX 15.6SPLOPENG	EUR	2,9300	2,9300	2,7900	1968,4000	2	2,7900	700	2,7600	1,250	2,8200	1,250
Warrant	NL0012467146	RELX 18.5SPLOPENG	EUR											
Warrant	NL0012073415	RELX 20.1SPSOPENG	EUR	5,4300	5,5600	5,4300			5,5600		5,5300	1,250	5,5900	1,250
Warrant	NL0012465132	RELX 22.3SPSOPENG	EUR	7,8900	8,0200	7,8900			8,0200		7,9900	1,250	8,0500	1,250
Warrant	DE000CE6ELX9	RFRG 16C 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7000	350	0,8300	350
Warrant	DE000CE6ELY7	RFRG 18C 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3500	450	0,4300	450
Warrant	DE000CE6F876	RFRG 20C 0318Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1000	500	0,1400	500
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700		6,2400	5,000	6,2900	5,000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	7,4800	7,4800	7,4700			7,4700		7,4400	5,000	7,4900	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	6,8800	6,8800	6,8700			6,8700		6,8400	5,000	6,8900	5,000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	12,2000	12,4000	12,2000			12,4000		12,3900	10,000	12,4100	10,000
Warrant	NL0010598454	RYA 4.8SPLOPENG	EUR	11,1900	11,3900	11,1900			11,3900		11,3800	2,500	11,4000	2,500
Warrant	NL0010537072	SANOF 59SPLOPENG	EUR	14,7500	14,7500	14,3700			14,3700		14,3200	5,000	14,4200	5,000
Warrant	NL0010537254	SANOF 54.1SPLOPENG	EUR	19,3000	19,3000	18,9200			18,9200		18,8700	5,000	18,9700	5,000
Warrant	NL0011844790	SANOF 64.5SPLOPENG	EUR	9,5800	9,5800	9,2000			9,2000		9,1500	5,000	9,2500	5,000
Warrant	NL0012068167	SANOF 70.5SPLOPENG	EUR											
Warrant	NL0011206891	SANOF 94.4SPSOPENG	EUR	32,6400	33,0100	32,6400			33,0100		32,9600	5,000	33,0600	5,000
Warrant	NL0011194683	SANOF105.6SPSOPENG	EUR	44,7800	45,1500	44,7800			45,1500		45,1000	5,000	45,2000	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	7,4500	7,4900	7,4500			7,4900		7,4700	2,500	7,5100	2,500
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR											
Warrant	NL0012467823	SBMOF 14SPLOPENG	EUR	2,0400	2,0800	2,0400			2,0800		2,0600	2,500	2,1000	2,500
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR											
Warrant	NL0012468888	SBMOF 15SPLOPENG	EUR											
Warrant	NL0012081111	SBMOF 16SPSOPENG	EUR											
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR											
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	9,5500	9,5900	9,5500			9,5900		9,5700	2,500	9,6100	2,500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	9,1100	9,1500	9,1100			9,1500		9,1300	2,500	9,1700	2,500
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	7,9400	7,9800	7,9400			7,9800		7,9800	2,500		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	6,9300	6,9700	6,9300			6,9700		6,9500	2,500	6,9900	2,500
Warrant	NL0011372594	SBMOF 9.3SPLOPENG	EUR	6,3500	6,3900	6,3500			6,3900		6,3700	2,500	6,4100	2,500
Warrant	NL0011849609	SBMOF 10.6SPLOPENG	EUR	5,0900	5,1300	5,0900			5,1300		5,1100	2,500	5,1500	2,500
Warrant	NL0011854625	SBMOF 11.4SPLOPENG	EUR	4,3900	4,4300	4,3900			4,4300		4,4100	2,500	4,4500	2,500
Warrant	NL0011861927	SBMOF 12.2SPLOPENG	EUR	3,6600	3,7000	3,6600			3,7000		3,6800	2,500	3,7200	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012079214	SBMOF 13.1SPLOPENG	EUR	2,8800	2,9200	2,8800			2,9200		2,9000	2,500	2,9400	2,500
Warrant	DE000CE6ELZ4	SBMOF 13.5C 0318Z	EUR											
Warrant	NL0009613611	SBMOF 17.6SPSOPENG	EUR	4,9700	4,9700	4,9200			4,9200		4,9000	2,500	4,9400	2,500
Warrant	NL0010967642	SBMOF 6.96SPLOPENG	EUR	7,8000	7,8400	7,8000			7,8400		7,8200	2,500	7,8600	2,500
Warrant	NL0010967634	SBMOF 7.34SPLOPENG	EUR	7,4200	7,4600	7,4200			7,4600		7,4400	2,500	7,4800	2,500
Warrant	NL0010958641	SBMOF 7.74SPLOPENG	EUR	7,0300	7,0700	7,0300			7,0700		7,0500	2,500	7,0900	2,500
Warrant	NL0010968871	SBMOF 8.16SPLOPENG	EUR	6,6100	6,6500	6,6100			6,6500		6,6300	2,500	6,6700	2,500
Warrant	NL0010969234	SBMOF 8.59SPLOPENG	EUR	6,1700	6,2100	6,1700			6,2100		6,1900	2,500	6,2300	2,500
Warrant	NL0011364781	SBMOF 9.06SPLOPENG	EUR	5,7500	5,7900	5,7500			5,7900		5,7700	2,500	5,8100	2,500
Warrant	NL0011372339	SBMOF 9.54SPLOPENG	EUR	5,2500	5,2900	5,2500			5,2900		5,2700	2,500	5,3100	2,500
Warrant	NL0011848825	SBMOF10.54SPLOPENG	EUR	4,2600	4,3000	4,1800	836,0000	1	4,3000	200	4,2800	2,500	4,3200	2,500
Warrant	NL0011849328	SBMOF11.09SPLOPENG	EUR	3,7100	3,7500	3,7100			3,7500		3,7300	2,500	3,7700	2,500
Warrant	NL0011853577	SBMOF11.67SPLOPENG	EUR	3,1300	3,1700	3,1300			3,1700		3,1500	2,500	3,1900	2,500
Warrant	NL0011859723	SBMOF12.28SPLOPENG	EUR	2,5200	2,5600	2,5200			2,5600		2,5400	2,500	2,5800	2,500
Warrant	NL0011862701	SBMOF12.92SPLOPENG	EUR	1,8900	1,9300	1,8900			1,9300		1,9100	2,500	1,9500	2,500
Warrant	NL0012466924	SBMOF13.57SPLOPENG	EUR	1,2300	1,2700	1,2300			1,2700		1,2500	2,500	1,2900	2,500
Warrant	NL0012467344	SBMOF14.26SPLOPENG	EUR	0,5500	0,5900	0,5500	275,0000	1	0,5900	500	0,5700	2,500	0,6100	2,500
Warrant	NL0012468508	SBMOF14.98SPLOPENG	EUR											
Warrant	NL0012063036	SBMOF16.26SPSOPENG	EUR	1,7200	1,7200	1,6700	168,0000	1	1,6700	100	1,6500	2,500	1,6900	2,500
Warrant	NL0012461925	SBMOF17.38SPSOPENG	EUR	2,8500	2,8500	2,8000			2,8000		2,7800	2,500	2,8200	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	11,0500	11,0500	11,0200			11,0200		11,0200	25,000		
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,9700	9,9700	9,9400			9,9400		9,9400	25,000	10,8000	300
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,8400	9,8400	9,8100			9,8100		9,8100	25,000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	9,3600	9,3600	9,2200	69583,2000	5	9,3300	7435	9,3300	450,000	9,9000	207
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	13,5900	13,5900	13,5600			13,5600		13,5600	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,8500	12,8500	12,8200			12,8200		12,8200	25,000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,8600	12,8600	12,8300			12,8300		12,8300	25,000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	12,6800	12,6800	12,6500			12,6500		12,6500	25,000		
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,9400	11,9400	11,9100			11,9100		11,9100	25,000	12,9900	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	11,5200	11,5200	11,4900			11,4900		11,4900	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	11,4900	11,4900	11,4600			11,4600		11,4600	25,000		
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	11,3900	11,3900	11,3500			11,3500		11,3500	25,000	12,5000	2,672
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	11,4600	11,4600	11,4300	2647,2600	1	11,4300	231	11,4300	25,000	12,5000	230
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,8100	10,8100	10,7800			10,7800		10,7800	25,000		
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	10,4600	10,4600	10,4300			10,4300		10,4300	25,000		
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,6400	10,6400	10,6000	14300,1600	1	10,6000	1344	10,6000	25,000		
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	10,0700	10,0700	10,0400			10,0400		10,0400	25,000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,8300	9,8300	9,8100			9,8100		9,8100	25,000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	10,0400	10,0400	10,0200			10,0200		10,0200	25,000	11,0000	1,128
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	10,2600	10,2600	10,2300			10,2300		10,2300	75,000	11,2000	226
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	9,9400	9,9400	9,9200			9,9200		9,9200	25,000		
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	9,6800	9,6800	9,6600			9,6600		9,6600	25,000	10,7000	2,706
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	10,0000	10,0000	9,9800			9,9800		9,9800	25,000	12,0000	160
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	9,7500	9,7500	9,7200			9,7200		9,7200	25,000		
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	10,0400	10,0400	10,0000			10,0000		10,0000	25,000	11,5000	360
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	10,0000	10,0000	9,9600			9,9600		9,9600	150,000	10,2500	368
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	9,2600	9,2600	9,2400			9,2400		9,2400	25,000	10,1800	2,016
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	9,2300	9,2300	9,2100			9,2100		9,2100	25,000	10,1000	1,211
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	9,7500	9,7500	9,7200			9,7200		9,7200	75,000	10,1000	322
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	9,5000	9,5000	9,4800			9,4800		9,4800	480,000	10,4500	411
Warrant	NL0012703052	SDJES74.63C 0228G	EUR											
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	9,4100	9,4100	9,3800			9,3800		9,3800	100,000	10,5000	884
Warrant	XS1264751105	SELRE STN0923G	EUR	101,3900	101,3900	101,1700			101,1700		102,5500	3,000		
Warrant	NL0011619739	SHELL 16SPLOPENG	EUR	12,0400	12,0500	12,0400			12,0400		12,0400	12,500	12,0600	12,500
Warrant	NL0011622386	SHELL 17SPLOPENG	EUR	11,1400	11,1500	11,1400			11,1500		11,1400	12,500	11,1600	12,500
Warrant	NL0011627823	SHELL 18SPLOPENG	EUR	10,1800	10,2000	10,1800			10,2000		10,1900	12,500	10,2100	12,500
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR						2,4700		2,4700	1,000	2,5500	1,000
Warrant	NL0012464689	SHELL 26SPLOPENG	EUR	2,8000	2,8100	2,8000			2,8100		2,8000	12,500	2,8200	12,500
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR								0,3500	1,500	0,4100	1,500
Warrant	DE000CV4ZGT6	SHELL 27C 0618Z	EUR								0,6700	2,000	0,7400	2,000
Warrant	DE000CV4ZGU4	SHELL 31C 0618Z	EUR								0,0700	2,000	0,1000	2,000
Warrant	NL0006427833	SHELL 0.6SPLOPENG	EUR	26,3100	26,3200	26,3100			26,3200		26,3200	12,500		
Warrant	NL0006420960	SHELL 2.1SPLOPENG	EUR	24,9100	24,9300	24,9100			24,9300		24,9300	12,500		
Warrant	NL0006427700	SHELL 3.8SPLOPENG	EUR	23,3400	23,3500	23,3400			23,3500		23,3500	12,500		
Warrant	NL0009107051	SHELL 5.4SPLOPENG	EUR	21,9200	21,9400	21,9200			21,9400		21,9400	12,500		
Warrant	NL0009111111	SHELL 6.5SPLOPENG	EUR	20,9200	20,9300	20,9200			20,9300		20,9200	12,500	20,9400	12,500
Warrant	NL0009111988	SHELL 7.5SPLOPENG	EUR	19,9000	19,9200	19,9000			19,9200		19,9100	12,500	19,9300	12,500
Warrant	NL0009230697	SHELL 8.6SPLOPENG	EUR	18,9100	18,9300	18,9100			18,9300		18,9200	12,500	18,9400	12,500
Warrant	NL0009234319	SHELL 9.9SPLOPENG	EUR	17,7500	17,7600	17,7500			17,7600		17,7500	12,500	17,7700	12,500
Warrant	NL0009368901	SHELL 11.7SPLOPENG	EUR	16,0600	16,1100	16,0600	2416,5000	1	16,0800	150	16,0700	12,500	16,0900	12,500
Warrant	NL0011490370	SHELL 12.4SPLOPENG	EUR	14,5700	14,5800	14,5700			14,5800		14,5700	12,500	14,5900	12,500
Warrant	NL0009763879	SHELL 13.3SPLOPENG	EUR	14,5200	14,5300	14,5200			14,5300		14,5200	12,500	14,5400	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	NL0011492822	SHELL 14.2SPLOPENG	EUR	13,7400	13,7600	13,7400			13,7600		13,7500	12,500	13,7700	12,500
Warrant	NL0011618848	SHELL 15.1SPLOPENG	EUR	12,9100	12,9300	12,9100			12,9300		12,9200	12,500	12,9400	12,500
Warrant	NL0011628334	SHELL 18.9SPLOPENG	EUR	8,1000	8,1100	8,1000			8,1100		8,1000	12,500	8,1200	12,500
Warrant	NL0011628532	SHELL 19.1SPLOPENG	EUR	9,2100	9,2200	9,2100			9,2200		9,2100	12,500	9,2300	12,500
Warrant	NL0011856182	SHELL 20.1SPLOPENG	EUR	8,2100	8,2200	8,2100			8,2200		8,2100	12,500	8,2300	12,500
Warrant	NL0011860762	SHELL 21.3SPLOPENG	EUR	7,1600	7,1800	7,1600			7,1800		7,1700	12,500	7,1900	12,500
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0012076228	SHELL 22.4SPLOPENG	EUR	6,1500	6,1700	6,1500			6,1700		6,1600	12,500	6,1800	12,500
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.5SPLOPENG	EUR	5,0900	5,1100	5,0900			5,1100		5,1000	12,500	5,1200	12,500
Warrant	NL0012462295	SHELL 24.7SPLOPENG	EUR	3,9700	3,9900	3,9700			3,9900		3,9800	12,500	4,0000	12,500
Warrant	NL0012464788	SHELL 25.7SPLOPENG	EUR	1,2700	1,3400	1,2700	6640,0000	2	1,2900	5000	1,2800	12,500	1,3000	12,500
Warrant	NL0012468870	SHELL 27.3SPLOPENG	EUR											
Warrant	NL0010749388	SHELL 28.9SPSOPENG	EUR											
Warrant	NL0010816831	SHELL 30.1SPSOPENG	EUR	3,3300	3,3300	3,3000			3,3000		3,2900	12,500	3,3100	12,500
Warrant	NL0012465082	SHELL 30.9SPSOPENG	EUR	6,6600	6,6600	6,6400			6,6400		6,6300	12,500	6,6500	12,500
Warrant	NL0011492483	SHELL10.88SPLOPENG	EUR	16,0800	16,0900	16,0800			16,0900		16,0800	12,500	16,1000	12,500
Warrant	NL0011491055	SHELL11.62SPLOPENG	EUR	15,3500	15,3600	15,3500			15,3600		15,3500	12,500	15,3700	12,500
Warrant	NL0011371372	SHELL13.22SPLOPENG	EUR	13,7500	13,7600	13,7500			13,7600		13,7500	12,500	13,7700	12,500
Warrant	NL0011617204	SHELL14.94SPLOPENG	EUR	12,0200	12,0300	12,0200			12,0300		12,0200	12,500	12,0400	12,500
Warrant	NL0011618723	SHELL15.87SPLOPENG	EUR	11,1000	11,1200	11,0700	1107,0000	1	11,1200	100	11,1100	12,500	11,1300	12,500
Warrant	NL0011619994	SHELL16.86SPLOPENG	EUR	10,1200	10,1400	10,1200			10,1400		10,1300	12,500	10,1500	12,500
Warrant	NL0011622659	SHELL17.86SPLOPENG	EUR	9,1400	9,1600	9,1400			9,1600		9,1500	12,500	9,1700	12,500
Warrant	NL0011856075	SHELL19.96SPLOPENG	EUR	7,0300	7,0500	7,0300			7,0500		7,0400	12,500	7,0600	12,500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861653	SHELL20.43SPLOPENG	EUR	6,5500	6,5600	6,5500			6,5600		6,5500	12,500	6,5700	12,500
Warrant	NL0011859715	SHELL21.04SPLOPENG	EUR	5,9500	5,9600	5,9500			5,9600		5,9500	12,500	5,9700	12,500
Warrant	NL0011861885	SHELL22.19SPLOPENG	EUR	4,7800	4,8600	4,7300	54117,5000	5	4,7900		4,7800	12,500	4,8000	12,500
Warrant	NL0012080600	SHELL22.76SPLOPENG	EUR	4,2300	4,2500	4,2300			4,2500		4,2400	12,500	4,2600	12,500
Warrant	NL0012461909	SHELL23.92SPLOPENG	EUR	3,0800	3,0900	3,0800			3,0900		3,0800	12,500	3,1000	12,500
Warrant	NL0012463814	SHELL24.52SPLOPENG	EUR	2,4500	2,5200	2,4400	12488,8000	4	2,4600	5020	2,4500	12,500	2,4700	12,500
Warrant	NL0012463806	SHELL25.15SPLOPENG	EUR	1,8500	1,8600	1,8500			1,8600		1,8500	12,500	1,8700	12,500
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012468276	SHELL26.99SPLOPENG	EUR										0,3800	3,000
Warrant	NL0012464820	SHELL32.22SPSOPENG	EUR	5,4800	5,4800	5,4600			5,4600		5,4500	12,500	5,4700	12,500
Warrant	NL0012469407	SHELL34.46SPSOPENG	EUR	7,7200	7,7200	7,6900			7,6900		7,6800	12,500	7,7000	12,500
Warrant	NL0006423808	SILVE 12SPLOPENG	EUR	4,2800	4,3600	4,2800			4,3600		4,3600	2,500		
Warrant	NL0006408593	SILVE 9.7SPLOPENG	EUR	6,0700	6,1600	6,0700			6,1600		6,1600	2,500		
Warrant	NL0006408601	SILVE 10.3SPLOPENG	EUR	5,6100	5,6900	5,6100			5,6900		5,6900	2,500	12,0000	184
Warrant	NL0011618384	SILVE 13.1SPLOPENG	EUR	3,4500	3,5200	3,4500			3,5200		3,5100	2,500	3,5300	2,500
Warrant	NL0006425597	SILVE 13.3SPLOPENG	EUR	3,3000	3,3800	3,3000			3,3800		3,3800	2,500		
Warrant	NL0011483482	SILVE 14.1SPLOPENG	EUR	2,7100	2,7800	2,7100			2,7800		2,7700	2,500	2,7900	2,500
Warrant	NL0011483672	SILVE 14.5SPLOPENG	EUR	2,3900	2,4600	2,3900			2,4600		2,4500	5,000	2,4700	5,000
Warrant	NL0011618319	SILVE 14.9SPLOPENG	EUR	2,0500	2,1200	2,0500			2,1200		2,1100	5,000	2,1300	5,000
Warrant	NL0011618301	SILVE 15.4SPLOPENG	EUR	1,7100	1,7800	1,7100			1,7800		1,7700	5,000	1,7900	5,000
Warrant	NL0012467302	SILVE 15.4SPLOPENG	EUR	1,7500	1,8200	1,7500			1,8200		1,8100	10,000	1,8300	10,000
Warrant	NL0012075824	SILVE 15.7SPLOPENG	EUR	0,9300	1,0400	0,9300	520,0000	1	0,9900	500	0,9800	10,000	1,0000	10,000
Warrant	NL0012467724	SILVE 15.9SPLOPENG	EUR	1,3600	1,4300	1,3600			1,4300		1,4200	10,000	1,4400	10,000
Warrant	NL0012467948	SILVE 16.3SPLOPENG	EUR	0,9900	1,0600	0,9900			1,0600		1,0500	10,000	1,0700	10,000
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012470934	SILVE 16.8SPLOPENG	EUR											
Warrant	NL0012468391	SILVE 16.8SPLOPENG	EUR											
Warrant	NL0012470835	SILVE 16.9SPLOPENG	EUR											
Warrant	NL0012467278	SILVE 17.3SPSOPENG	EUR											
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	2,0500	2,0500	2,0000			2,0000		1,9900	10,000	2,0100	10,000
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	2,8700	2,8700	2,8100			2,8100		2,8000	10,000	2,8200	10,000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	3,7300	3,7300	3,6800			3,6800		3,6700	10,000	3,6900	10,000
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	4,6400	4,6400	4,5800			4,5800		4,5700	5,000	4,5900	5,000
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	6,6000	6,6000	6,5500			6,5500		6,5400	2,500	6,5600	2,500
Warrant	NL0011848627	SILVE 24.8SPLOPENG	EUR	7,5900	7,5900	7,5500			7,5500		7,5400	2,500	7,5600	2,500
Warrant	NL0011485875	SILVE12.85SPLOPENG	EUR	3,1900	3,2600	3,1900			3,2600		3,2500	2,500	3,2700	2,500
Warrant	NL0011481973	SILVE13.18SPLOPENG	EUR	2,9200	2,9900	2,9200			2,9900		2,9800	2,500	3,0000	2,500
Warrant	NL0011365903	SILVE13.52SPLOPENG	EUR	2,6200	2,7000	2,6200			2,7000		2,6900	2,500	2,7100	2,500
Warrant	NL0011305065	SILVE13.87SPLOPENG	EUR	2,3800	2,4500	2,3800			2,4500		2,4400	10,000	2,4600	10,000
Warrant	NL0011299003	SILVE14.22SPLOPENG	EUR	2,0700	2,1400	2,0700			2,1400		2,1300	10,000	2,1500	10,000
Warrant	NL0011486774	SILVE14.58SPLOPENG	EUR	1,8200	1,8900	1,8200			1,8900		1,8800	10,000	1,9000	10,000
Warrant	NL0011617675	SILVE14.94SPLOPENG	EUR	1,5100	1,5800	1,5100			1,5800		1,5700	10,000	1,5900	10,000
Warrant	NL0011618343	SILVE15.31SPLOPENG	EUR	1,1700	1,2400	1,1700			1,2400		1,2300	10,000	1,2500	10,000
Warrant	NL0012468193	SILVE16.09SPLOPENG	EUR	0,5800	0,6500	0,5800			0,6500		0,6400	10,000	0,6600	10,000
Warrant	NL0012063648	SILVE16.48SPLOPENG	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	NL0012468185	SILVE16.49SPLOPENG	EUR	0,2300	0,3600	0,2300	26756,0000	23	0,2800	94900	0,2700	10.000	0,2900	10.000
Warrant	NL0012468342	SILVE16.87SPLOPENG	EUR											
Warrant	NL0012469522	SILVE16.88SPLOPENG	EUR											
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012463467	SILVE17.38SPLOPENG	EUR											
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.82SPLOPENG	EUR	0,9700	0,9700	0,9100			0,9100		0,9000	10.000	0,9200	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.28SPLOPENG	EUR	1,3800	1,3800	1,3200			1,3200		1,3100	10.000	1,3300	10.000
Warrant	NL0011860275	SILVE18.75SPLOPENG	EUR	1,7200	1,7200	1,6600			1,6600		1,6500	10.000	1,6700	10.000
Warrant	NL0011856489	SILVE19.23SPLOPENG	EUR	2,1500	2,1500	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.72SPLOPENG	EUR	2,5000	2,5000	2,4400			2,4400		2,4300	10.000	2,4500	10.000
Warrant	NL0011851308	SILVE20.23SPLOPENG	EUR	2,9100	2,9100	2,8500			2,8500		2,8400	10.000	2,8600	10.000
Warrant	NL0011846647	SILVE20.75SPLOPENG	EUR	3,3200	3,3200	3,2700			3,2700		3,2600	10.000	3,2800	10.000
Warrant	NL0010587226	SILVE21.28SPLOPENG	EUR	3,7500	3,7500	3,7000			3,7000		3,6900	10.000	3,7100	10.000
Warrant	NL0010534822	SILVE23.31SPLOPENG	EUR	5,3800	5,3800	5,3300			5,3300		5,3200	5.000	5,3400	5.000
Warrant	NL0010358719	SILVE25.15SPLOPENG	EUR	6,8600	6,8600	6,8100			6,8100		6,8000	2.500	6,8200	2.500
Warrant	NL0011848742	SILVE25.77SPLOPENG	EUR	7,3600	7,3600	7,3200			7,3200		7,3100	2.500	7,3300	2.500
Warrant	NL0010344651	SNSRE 1SPLOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPLOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPLOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPLOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPLOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPLOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPLOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPLOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPLOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPLOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	24,6400	24,6400	24,4500			24,4500		24,4200	1.000	24,4700	1.000
Warrant	NL0011618889	SOGEN 20.6SPLOPENG	EUR	26,8400	26,8400	26,6400			26,6400		26,6100	1.000	26,6600	1.000
Warrant	NL0011212576	SOGEN 51.8SPLOPENG	EUR											
Warrant	DE000CV4ZG00	SOLVA 110C 0618Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	7.500	0,2900	7.500
Warrant	DE000CV4ZGE8	SOLVA 130C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	7.500	0,0400	7.500
Warrant	NL0009112507	SOLVA 42.6SPLOPENG	EUR	73,1000	73,1000	72,7000			72,7000		72,6000	1.000	72,8000	1.000
Warrant	NL0010201976	SOLVA 64.4SPLOPENG	EUR	52,8300	52,8300	52,4300			52,4300		52,3300	1.000	52,5300	1.000
Warrant	NL0011621586	SOLVA 70.7SPLOPENG	EUR	46,9500	46,9500	46,5500			46,5500		46,4500	1.000	46,6500	1.000
Warrant	NL0011851001	SOLVA 84.8SPLOPENG	EUR	33,8400	33,8400	33,4400			33,4400		33,3400	1.000	33,5400	1.000
Warrant	NL0011855333	SOLVA 92.8SPLOPENG	EUR	26,3800	26,3800	25,9800			25,9800		25,8800	1.000	26,0800	1.000
Warrant	NL0012064646	SOLVA101.5SPLOPENG	EUR	18,3600	18,3600	17,9600			17,9600		17,8600	1.000	18,0600	1.000
Warrant	NL0011199286	SOLVA122.5SPLOPENG	EUR											
Warrant	NL0006427619	SP500 314SPLOPENG	EUR	19,6100	19,6100	19,6100			19,6100		19,6100	500		
Warrant	NL0009107200	SP500 737SPLOPENG	EUR											
Warrant	NL0009882281	SP500 1058SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200		13,8000	500	13,8300	500
Warrant	NL0009906999	SP500 1228SPLOPENG	EUR	12,4900	12,4900	12,4900			12,4900		12,4700	500	12,5000	500
Warrant	NL0010203741	SP500 1296SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500		11,9300	500	11,9600	500
Warrant	NL0010354338	SP500 1420SPLOPENG	EUR	10,6900	10,6900	10,6900			10,6900		10,6700	500	10,7000	500
Warrant	NL0010352084	SP500 1450SPLOPENG	EUR	10,7500	10,7500	10,7500			10,7500		10,7300	500	10,7600	500
Warrant	NL0010354296	SP500 1522SPLOPENG	EUR	9,8600	9,8600	9,8600			9,8600		9,8400	500	9,8700	500
Warrant	NL0010362919	SP500 1533SPLOPENG	EUR	10,1200	10,1200	10,1200			10,1200		10,1000	500	10,1300	500
Warrant	NL0010466140	SP500 1573SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600		9,4400	5.000	9,4700	5.000
Warrant	NL0010527669	SP500 1619SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500		9,4300	5.000	9,4600	5.000
Warrant	NL0010543898	SP500 1662SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	5.000	8,7500	5.000
Warrant	NL0010545067	SP500 1699SPLOPENG	EUR	8,4500	8,4500	8,4500			8,4500		8,4300	5.000	8,4600	5.000
Warrant	NL0010584215	SP500 1729SPLOPENG	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	5.000	8,6000	5.000
Warrant	NL0010585436	SP500 1736SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400		8,1200	5.000	8,1500	5.000
Warrant	NL0010679551	SP500 1774SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	5.000	7,8500	5.000
Warrant	NL0010679353	SP500 1786SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500		8,1300	5.000	8,1600	5.000
Warrant	NL0010681037	SP500 1813SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200		7,5000	10.000	7,5300	10.000
Warrant	NL0011492525	SP500 1823SPLOPENG	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	5.000	7,8600	5.000
Warrant	NL0011492541	SP500 1827SPLOPENG	EUR	7,4200	7,4200	7,4200			7,4200		7,4000	10.000	7,4300	10.000
Warrant	NL0011620455	SP500 1854SPLOPENG	EUR	7,2100	7,2100	7,2100			7,2100		7,1900	10.000	7,2200	10.000
Warrant	NL0011621271	SP500 1861SPLOPENG	EUR	7,5500	7,5500	7,5500			7,5500		7,5300	5.000	7,5600	5.000
Warrant	NL0011620646	SP500 1881SPLOPENG	EUR	6,9900	6,9900	6,9900			6,9900		6,9700	10.000	7,0000	10.000
Warrant	NL0011621917	SP500 1895SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	10.000	6,8900	10.000
Warrant	NL0011621693	SP500 1900SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	10.000	7,2600	10.000
Warrant	NL0011622600	SP500 1909SPLOPENG	EUR	6,9000	6,9000	6,7700	710,7000	1	6,7700	103	6,7500	10.000	6,7800	10.000
Warrant	NL0011623756	SP500 1937SPLOPENG	EUR	6,5400	6,5400	6,5400					6,5200	25.000	6,5500	25.000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624424	SP500 1940SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	10.000	6,9500	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	NL0011624150	SP500 1951SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	25.000	6,4400	25.000
Warrant	NL0011625215	SP500 1965SPLOPENG	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	25.000	6,3200	25.000
Warrant	NL0011625843	SP500 1979SPLOPENG	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	25.000	6,2100	25.000
Warrant	NL0011625892	SP500 1991SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	25.000	6,5400	25.000
Warrant	NL0011626270	SP500 1994SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	25.000	6,0900	25.000
Warrant	NL0011626858	SP500 2008SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	25.000	5,9800	25.000
Warrant	NL0011845706	SP500 2023SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	25.000	5,8600	25.000
Warrant	NL0011845987	SP500 2042SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	25.000	6,1500	25.000
Warrant	NL0011846068	SP500 2052SPLOPENG	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	25.000	5,6200	25.000
Warrant	NL0011847835	SP500 2082SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	25.000	5,3800	25.000
Warrant	NL0011848155	SP500 2095SPLOPENG	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	25.000	5,7300	25.000
Warrant	NL0011848288	SP500 2097SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	25.000	5,2600	25.000
Warrant	NL0011859970	SP500 2112SPLOPENG	EUR	5,2500	5,2500	5,1300	5771,0000	2	5,1300	1100	5,1100	25.000	5,1400	25.000
Warrant	NL0011860820	SP500 2127SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	50.000	5,0200	50.000
Warrant	NL0011861075	SP500 2142SPLOPENG	EUR	4,8800	4,8800	4,8800			4,8800		4,8600	50.000	4,8900	50.000
Warrant	NL0011861356	SP500 2149SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	50.000	5,3100	50.000
Warrant	NL0011861091	SP500 2158SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	50.000	4,7700	50.000
Warrant	NL0011861497	SP500 2173SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	50.000	4,6500	50.000
Warrant	NL0011862818	SP500 2188SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	50.000	4,5200	50.000
Warrant	NL0011862503	SP500 2204SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	50.000	4,8800	50.000
Warrant	NL0012061543	SP500 2204SPLOPENG	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	50.000	4,4000	50.000
Warrant	NL0012063507	SP500 2220SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	50.000	4,2700	50.000
Warrant	NL0012063945	SP500 2236SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	50.000	4,1400	50.000
Warrant	NL0012065668	SP500 2252SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	50.000	4,0100	50.000
Warrant	NL0012062434	SP500 2261SPLOPENG	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	50.000	4,4400	50.000
Warrant	NL0012066112	SP500 2284SPLOPENG	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	50.000	3,7500	50.000
Warrant	NL0012066153	SP500 2300SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	50.000	3,6200	50.000
Warrant	NL0012066377	SP500 2317SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	50.000	3,4900	50.000
Warrant	NL0012066518	SP500 2318SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	50.000	3,9900	50.000
Warrant	NL0012068365	SP500 2333SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	50.000	3,3600	50.000
Warrant	NL0012073076	SP500 2350SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	50.000	3,2200	50.000
Warrant	NL0012073753	SP500 2367SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	50.000	3,0900	50.000
Warrant	NL0012077705	SP500 2377SPLOPENG	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	50.000	3,5300	50.000
Warrant	NL0012076087	SP500 2383SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	50.000	2,9600	50.000
Warrant	NL0012076590	SP500 2400SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	50.000	2,8200	50.000
Warrant	NL0012077515	SP500 2416SPLOPENG	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	50.000	2,6900	50.000
Warrant	NL0012080295	SP500 2434SPLOPENG	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	50.000	2,5500	50.000
Warrant	NL0012077739	SP500 2437SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	50.000	3,0600	50.000
Warrant	NL0012081194	SP500 2451SPLOPENG	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	50.000	2,4100	50.000
Warrant	NL0012462618	SP500 2468SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	50.000	2,2700	50.000
Warrant	NL0012462600	SP500 2485SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	50.000	2,1300	50.000
Warrant	NL0012462451	SP500 2498SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	50.000	2,5900	50.000
Warrant	NL0012463707	SP500 2503SPLOPENG	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	50.000	1,9900	50.000
Warrant	NL0012465595	SP500 2520SPLOPENG	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	50.000	1,8500	50.000
Warrant	NL0012466577	SP500 2538SPLOPENG	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	50.000	1,7100	50.000
Warrant	NL0012466627	SP500 2556SPLOPENG	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	50.000	1,5600	50.000
Warrant	NL0012465488	SP500 2560SPLOPENG	EUR	2,2600	2,2600	2,0900	22600,0000	4	2,0900	10000	2,0700	50.000	2,1000	50.000
Warrant	NL0012466817	SP500 2574SPLOPENG	EUR	1,5500	1,5500	1,4100	604,5000	1	1,4100	390	1,3900	50.000	1,4200	50.000
Warrant	NL0012467617	SP500 2592SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	50.000	1,2800	50.000
Warrant	NL0012467609	SP500 2610SPLOPENG	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	50.000	1,1300	50.000
Warrant	NL0012467716	SP500 2624SPLOPENG	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	50.000	1,6000	50.000
Warrant	NL0012468797	SP500 2628SPLOPENG	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	50.000	0,9800	50.000
Warrant	NL0012468789	SP500 2647SPLOPENG	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	50.000	0,8300	50.000
Warrant	NL0012468771	SP500 2665SPLOPENG	EUR	0,7800	0,8900	0,6800	18109,5000	3	0,6800	20400	0,6600	50.000	0,6900	50.000
Warrant	NL0012469290	SP500 2684SPLOPENG	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	50.000	0,5300	50.000
Warrant	NL0012468631	SP500 2690SPLOPENG	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	50.000	1,0800	50.000
Warrant	NL0012469282	SP500 2703SPLOPENG	EUR	0,5300	0,5300	0,3700	1381,8000	4	0,3700	3060	0,3500	50.000	0,3800	50.000
Warrant	NL0012470595	SP500 2722SPLOPENG	EUR	0,2700	0,3900	0,2200	1230,0000	5	0,2200	4000	0,2000	50.000	0,2300	50.000
Warrant	NL0012470793	SP500 2740SPLOPENG	EUR											
Warrant	NL0012471155	SP500 2757SPLOPENG	EUR											
Warrant	NL0012471072	SP500 2760SPLOPENG	EUR											
Warrant	NL0012069215	SP500 2760SPLOPENG	EUR											
Warrant	NL0012466635	SP500 2767SPLOPENG	EUR											
Warrant	NL0012466825	SP500 2806SPLOPENG	EUR											
Warrant	NL0012466833	SP500 2825SPLOPENG	EUR											
Warrant	NL0012469811	SP500 2826SPLOPENG	EUR											
Warrant	NL0012466973	SP500 2845SPLOPENG	EUR											
Warrant	NL0012467625	SP500 2865SPLOPENG	EUR											
Warrant	NL0012468805	SP500 2884SPLOPENG	EUR	1,0700	1,2300	1,0300	7303,2400	6	1,2300	6732	1,2100	50.000	1,2400	50.000
Warrant	NL0012080881	SP500 2897SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	50.000	2,0400	50.000
Warrant	NL0012468813	SP500 2904SPLOPENG	EUR	1,2600	1,3900	1,2600	1036,5500	3	1,3900	815	1,3700	50.000	1,4000	50.000
Warrant	NL0012469308	SP500 2924SPLOPENG	EUR	1,4800	1,5500	1,4800	148,0000	1	1,5500	100	1,5300	50.000	1,5600	50.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012469316	SP500 2945SPSOPENG	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	50.000	1,7300	50.000
Warrant	NL0012471080	SP500 2965SPSOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	50.000	1,9000	50.000
Warrant	NL0012465496	SP500 2969SPSOPENG	EUR	2,6300	2,6300	2,6300					2,6100	50.000	2,6400	50.000
Warrant	NL0012471098	SP500 2986SPSOPENG	EUR	2,0100	2,0500	2,0100	402,0000	1	2,0500	200	2,0300	50.000	2,0600	50.000
Warrant	NL0012466734	SP500 3120SPSOPENG	EUR	3,7700	3,8800	3,7700	2504,5000	2	3,8800	650	3,8600	50.000	3,8900	50.000
Warrant	NL0012467252	SP500 3199SPSOPENG	EUR	4,5300	4,5300	4,5300					4,5100	50.000	4,5400	50.000
Warrant	NL0012469829	SP500 3279SPSOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	50.000	5,2000	50.000
Warrant	NL00006421695	SPBRI 830SPLOPENG	EUR	24,2100	24,2400	24,2100			24,2400		24,2400	2.500		
Warrant	NL00009107838	SPBRI 1410SPLOPENG	EUR	18,6200	18,6500	18,6200			18,6500		18,6500	2.500		
Warrant	NL00009111145	SPBRI 1640SPLOPENG	EUR	16,4700	16,5000	16,4700			16,5000		16,4000	2.500	16,6000	2.500
Warrant	NL0010463147	SVT 1086SPLOPENG	EUR	10,3600	10,3600	10,2300			10,2300		10,1800	5.000	10,2800	5.000
Warrant	NL0010459319	SVT 1321SPLOPENG	EUR	7,9200	7,9200	7,8000			7,8000		7,7500	5.000	7,8500	1.000
Warrant	NL0012065353	SYNGE 321SPLOPENG	EUR											
Warrant	NL0010592929	TBOND 121SPLOPENG	EUR	22,0900	22,7400	22,0900			22,7400		22,7000	1.000	22,7800	1.000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	20,1100	20,7500	20,1100			20,7500		20,7100	1.000	20,7900	1.000
Warrant	NL0010535290	TBOND 126SPLOPENG	EUR	18,0500	18,6800	18,0500			18,6800		18,6400	1.000	18,7200	1.000
Warrant	NL00009878602	TBOND 133SPLOPENG	EUR	12,6500	13,2600	12,6500			13,2600		13,2200	1.000	13,3000	1.000
Warrant	NL0010599999	TBOND 136SPLOPENG	EUR	10,5100	11,1200	10,5100			11,1200		11,0800	1.000	11,1600	1.000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	6,1300	6,7300	6,1300			6,7300		6,6900	2.500	6,7700	2.500
Warrant	NL0012075964	TBOND 150SPLOPENG	EUR											
Warrant	NL0012079099	TBOND 158SPSOPENG	EUR	15,5800	15,5800	15,0500	290,8900	1	15,0500	19	15,0100	1.000	15,0900	1.000
Warrant	NL0011850706	TBOND 163SPSOPENG	EUR	19,6700	19,6700	19,1500			19,1500		19,1100	1.000	19,1900	1.000
Warrant	NL0011845136	TBOND 165SPSOPENG	EUR	21,2900	21,2900	20,7800			20,7800		20,7400	1.000	20,8200	1.000
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	1.050	0,5800	1.050
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	1.500	0,1600	1.500
Warrant	NL0010591152	TESLA 107SPLOPENG	EUR	19,7100	19,7100	19,7100			19,7100		19,7100	1.000		
Warrant	NL0010590360	TESLA 115SPLOPENG	EUR	19,1300	19,1300	19,1300			19,1300		19,1300	1.000		
Warrant	NL0010588653	TESLA 123SPLOPENG	EUR	18,4900	18,4900	18,4900			18,4900		18,4900	1.000		
Warrant	NL0010591749	TESLA 132SPLOPENG	EUR	17,8700	17,8700	17,8700			17,8700		17,8700	1.000		
Warrant	NL0010592549	TESLA 141SPLOPENG	EUR	17,1900	17,1900	17,1900			17,1900		17,1900	2.500	22,0000	335
Warrant	NL0011621651	TESLA 161SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000		15,7000	5.000		
Warrant	NL0011621842	TESLA 173SPLOPENG	EUR	14,8800	14,8800	14,8800			14,8800		14,8800	5.000		
Warrant	NL0011622444	TESLA 185SPLOPENG	EUR	13,9900	13,9900	13,9900			13,9900		13,9900	5.000		
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	150	0,7500	150
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	150	0,1800	150
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	150	0,0500	150
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	10,7900	11,1100	10,7900			11,1100		11,0800	1.000	11,1400	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	5,9400	6,2500	5,9400			6,2500		6,2200	2.500	6,2800	2.500
Warrant	NL0010584884	TN10 120SPLOPENG	EUR	3,9300	4,2300	3,9300			4,2300		4,2000	2.500	4,2600	2.500
Warrant	NL0010599981	TN10 122SPLOPENG	EUR											
Warrant	NL0012465611	TN10 125SPSOPENG	EUR	7,4700	7,4700	7,2000	435,0000	1	7,2000	60	7,1700	1.000	7,2300	1.000
Warrant	NL0011019666	TN10 128SPSOPENG	EUR	9,6100	9,6100	9,3400			9,3400		9,3100	1.000	9,3700	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 131SPSOPENG	EUR	11,7800	11,7800	11,5300			11,5300		11,5000	1.000	11,5600	1.000
Warrant	NL0011845128	TN10 133SPSOPENG	EUR	14,0000	14,0000	13,7500			13,7500		13,7200	1.000	13,7800	1.000
Warrant	DE000CV4ZF77	TOMTO 8C 0618Z	EUR											
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,3000	0,3000	0,2500	11290,0000	12	0,2500	44000				
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR											
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,1200	0,1200	0,1000	2230,0000	6	0,1000	21500				
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,3500	0,3500	0,3000	5530,0000	5	0,3100	18000				
Warrant	DE000CV4ZFJ9	TOMTO 11C 1218Z	EUR											
Warrant	NL0006427726	TOMTO 0.8SPLOPENG	EUR	7,7500	7,7500	7,6800			7,6800		7,6800	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	7,4300	7,4300	7,3600			7,3600		7,3600	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,9000	6,9000	6,8200			6,8200		6,8200	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	6,1600	6,1600	6,0800			6,0800		6,0800	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,9000	5,9000	5,8200			5,8200		5,8000	2.500	5,8300	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,7000	5,7000	5,6300			5,6300		5,6100	2.500	5,6400	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	5,3000	5,3000	5,2300			5,2300		5,2100	2.500	5,2400	2.500
Warrant	NL0010458576	TOMTO 3.8SPLOPENG	EUR	5,0800	5,0800	5,0000			5,0000		4,9800	5.000	5,0100	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,8100	4,8100	4,7400			4,7400		4,7200	5.000	4,7500	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	4,5500	4,5500	4,4700			4,4700		4,4500	5.000	4,4800	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	4,2600	4,2600	4,1900			4,1900		4,1700	5.000	4,2000	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,9600	3,9600	3,8800			3,8800		3,8600	5.000	3,8900	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,6500	3,6500	3,5700			3,5700		3,5500	5.000	3,5800	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	3,3000	3,3000	3,2300			3,2300		3,2100	10.000	3,2400	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,9300	2,9300	2,8600			2,8600		2,8400	10.000	2,8700	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	2,5500	2,5500	2,4700			2,4700		2,4500	10.000	2,4800	10.000
Warrant	NL0011860770	TOMTO 7.1SPLOPENG	EUR	2,1200	2,1200	2,0500			2,0500		2,0300	10.000	2,0600	10.000
Warrant	NL0012061402	TOMTO 7.6SPLOPENG	EUR	1,6600	1,6600	1,5800	2025,0000	1	1,5800	1250	1,5600	10.000	1,5900	10.000
Warrant	NL0012469639	TOMTO 8.1SPLOPENG	EUR	1,1800	1,1800	1,1100			1,1100		1,0900	2.500	1,1200	2.500
Warrant	NL0012062970	TOMTO 10.1SPSOPENG	EUR	1,7900	1,8700	1,7900			1,8700		1,8500	10.000	1,8800	10.000
Warrant	NL0012066674	TOMTO 10.4SPSOPENG	EUR	3,1200	3,2000	3,1200			3,2000		3,1800	10.000	3,2100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012469647	TOMTO 11.95SPLOPENG	EUR	4,8500	4,9200	4,8500			4,9200		4,9000	2,500	4,9300	2,500
Warrant	NL0011845227	TOMTO6.0245PLOPENG	EUR	2,5500	2,5500	2,4700			2,4700		2,4500	10,000	2,4800	10,000
Warrant	NL0011849047	TOMTO6.4475PLOPENG	EUR	2,1500	2,1500	2,0800			2,0800		2,0600	10,000	2,0900	10,000
Warrant	NL0011859731	TOMTO6.8995PLOPENG	EUR	1,7400	1,7400	1,6700			1,6700		1,6500	10,000	1,6800	10,000
Warrant	NL0011860408	TOMTO7.3835PLOPENG	EUR	1,2600	1,2600	1,0900	109,5000	2	1,1800	100	1,1600	10,000	1,1900	10,000
Warrant	NL0012067391	TOMTO7.9025PLOPENG	EUR	0,7400	0,7400	0,6400	539,0000	2	0,6600	800	0,6400	10,000	0,6700	10,000
Warrant	NL0012469183	TOMTO8.4485PLOPENG	EUR											
Warrant	NL0012470496	TOMTO8.4555PLOPENG	EUR	0,2200	0,2200	0,2200	124,7400	1	0,2200	567	0,1900	2,500	0,2200	2,500
Warrant	NL0010958088	TOTAL 275PLOPENG	EUR	20,5300	20,5300	20,1600			20,1600		19,9100	5,000	20,4100	5,000
Warrant	NL0012075998	TOTAL 395PLOPENG	EUR	9,3300	9,3300	8,9600			8,9600		8,7100	5,000	9,2100	5,000
Warrant	NL0010537304	TOTAL 29.55PLOPENG	EUR	18,1700	18,1700	17,8000			17,8000		17,5500	5,000	18,0500	5,000
Warrant	NL0011634365	TOTAL 35.75PLOPENG	EUR	12,4100	12,4100	12,0400			12,0400		11,7900	5,000	12,2900	5,000
Warrant	NL0010742433	TOTAL 49.95SPLOPENG	EUR	8,0600	8,4300	8,0600			8,4300		8,1800	5,000	8,6800	5,000
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR											
Warrant	DE000CV4ZF80	UCB S 80C 0618Z	EUR											
Warrant	NL0010530317	UCB S 41.25PLOPENG	EUR	28,7500	28,7500	28,5300			28,5300		28,4800	500	28,5800	500
Warrant	NL0010585709	UCB S 45.35PLOPENG	EUR	24,9500	24,9500	24,7300			24,7300		24,6800	500	24,7800	500
Warrant	NL0010595302	UCB S 49.85PLOPENG	EUR	20,8200	20,8200	20,6000			20,6000		20,5500	500	20,6500	500
Warrant	NL0010694873	UCB S 54.65PLOPENG	EUR	16,3000	16,3000	15,8700	1587,0000	1	16,0800	100	16,0300	500	16,1300	500
Warrant	NL0009106319	UMICO 45PLOPENG	EUR	73,4800	73,8500	73,4800			73,8500		73,8500	1,000		
Warrant	NL0009234046	UMICO 85PLOPENG	EUR	66,1000	66,4700	66,1000			66,4700		66,4300	1,000	66,5100	1,000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	3,4300	3,4300	3,4300			3,4300		3,3500	1,200	3,5100	1,200
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	1,350	2,0100	1,350
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	0,7300	0,7300	0,7300			0,7100		0,7100	3,750	0,7400	3,750
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	3,750	0,4300	3,750
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	4,500	0,1600	4,500
Warrant	NL0009368919	UMICO 9.25PLOPENG	EUR	63,8700	64,2400	63,8700			64,2400		64,2000	1,000	64,2800	1,000
Warrant	NL0010603882	UMICO 11.45PLOPENG	EUR	59,9100	60,2800	59,9100			60,2800		60,2400	1,000	60,3200	1,000
Warrant	NL0010603874	UMICO 12.65PLOPENG	EUR	57,6600	58,0300	57,6600			58,0300		57,9900	1,000	58,0700	1,000
Warrant	NL0010603866	UMICO 13.95PLOPENG	EUR	55,1700	55,5400	55,1700			55,5400		55,5000	1,000	55,5800	1,000
Warrant	NL0011012703	UMICO 15.35PLOPENG	EUR	52,5800	52,9500	52,5800			52,9500		52,9100	1,000	52,9900	1,000
Warrant	NL0011627492	UMICO 18.45PLOPENG	EUR	46,7800	47,1500	46,7800			47,1500		47,1100	1,000	47,1900	1,000
Warrant	NL0011631460	UMICO 20.15PLOPENG	EUR	43,5700	43,9400	43,5700			43,9400		43,9000	1,000	43,9800	1,000
Warrant	NL0012074215	UMICO 28.65PLOPENG	EUR	27,9300	28,3000	27,9300			28,3000		28,2600	1,000	28,3400	1,000
Warrant	NL0012468037	UMICO 33.95PLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.95PLOPENG	EUR											
Warrant	NL0012469043	UMICO 40.35PLOPENG	EUR								3,3500	150		
Warrant	NL0012469050	UMICO 45.65SPLOPENG	EUR	8,9500	8,9500	8,7600			8,7600		8,7200	1,000	8,8000	1,000
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	12,4300	12,4300	12,2200			12,2200		12,2100	2,500	12,2300	2,500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	9,8500	9,8500	9,6400			9,6400		9,6300	2,500	9,6500	2,500
Warrant	NL0010201430	UNIBL 115SPLOPENG	EUR	9,1300	9,1300	8,9200			8,9200		8,9100	2,500	8,9300	2,500
Warrant	NL0010203287	UNIBL 124SPLOPENG	EUR	8,3800	8,3800	8,1700			8,1700		8,1600	2,500	8,1800	2,500
Warrant	NL0010211801	UNIBL 135SPLOPENG	EUR	7,3000	7,3000	7,0900			7,0900		7,0800	2,500	7,1000	2,500
Warrant	NL0010537759	UNIBL 147SPLOPENG	EUR	6,1800	6,1800	5,9700			5,9700		5,9600	2,500	5,9800	2,500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	4,9900	4,9900	4,7800	4895,0000	2	4,7800	1000	4,7700	2,500	4,7900	2,500
Warrant	NL0010940763	UNIBL 173SPLOPENG	EUR	3,7700	3,7700	3,5600	1080,0000	1	3,5600	300	3,5500	2,500	3,5700	2,500
Warrant	NL0010962585	UNIBL 187SPLOPENG	EUR	2,4600	2,4600	2,2500			2,2500		2,2400	2,500	2,2600	2,500
Warrant	NL0012063200	UNIBL 201SPLOPENG	EUR											
Warrant	NL0011011986	UNIBL 2345SPLOPENG	EUR	5,6100	5,8100	5,6100			5,8100		5,8000	2,500	5,8200	2,500
Warrant	NL0011019476	UNIBL 2585SPLOPENG	EUR	8,1500	8,3500	8,1500			8,3500		8,3400	2,500	8,3600	2,500
Warrant	NL0012463830	UNIBL 201.SPLOPENG	EUR											
Warrant	NL0012075345	UNIBL 226.SPSOPENG	EUR	2,9500	3,1500	2,9500	29,8000	1	3,1500	10	3,1400	2,500	3,1600	2,500
Warrant	NL0011852751	UNIBL 243.SPSOPENG	EUR	4,6500	4,8500	4,6500			4,8500		4,8400	2,500	4,8600	2,500
Warrant	NL0011858964	UNIBL175.75PLOPENG	EUR	2,4100	2,4100	2,2000			2,2000		2,1900	2,500	2,2100	2,500
Warrant	NL0011856778	UNIBL185.45PLOPENG	EUR	1,4400	1,4400	1,2300	7585,7600	3	1,2300	5504	1,2200	2,500	1,2400	2,500
Warrant	NL0011854609	UNIBL195.65PLOPENG	EUR	0,4300	0,5300	0,2000	2975,4000	11	0,2000	8780	0,1500	2,500	0,3000	125
Warrant	NL0006428914	UNILV 5.25PLOPENG	EUR	41,3600	41,3600	40,8000			40,8000		40,8000	2,500		
Warrant	NL0009108174	UNILV 8.55PLOPENG	EUR	38,3200	38,3200	37,7600			37,7600		37,7600	2,500		
Warrant	NL0009112523	UNILV 11.75PLOPENG	EUR	35,4100	35,4100	34,8500			34,8500		34,8300	2,500	34,8700	2,500
Warrant	NL0009234418	UNILV 13.45PLOPENG	EUR	33,8300	33,8300	33,2700			33,2700		33,2500	2,500	33,2900	2,500
Warrant	NL0009371277	UNILV 15.15PLOPENG	EUR	32,1800	32,1800	31,6200			31,6200		31,6000	2,500	31,6400	2,500
Warrant	NL0009902402	UNILV 18.85PLOPENG	EUR	28,8100	28,8100	28,2500			28,2500		28,2300	2,500	28,2700	2,500
Warrant	NL0010094355	UNILV 20.15PLOPENG	EUR	27,5800	27,5800	27,0200			27,0200		27,0000	2,500	27,0400	2,500
Warrant	NL0010086450	UNILV 21.55PLOPENG	EUR	26,3000	26,3000	25,7400			25,7400		25,7200	2,500	25,7600	2,500
Warrant	NL0010202719	UNILV 22.95PLOPENG	EUR	24,9600	24,9600	24,4000			24,4000		24,3800	2,500	24,4200	2,500
Warrant	NL0010688883	UNILV 24.95PLOPENG	EUR	23,1200	23,1200	22,5600			22,5600		22,5400	2,500	22,5800	2,500
Warrant	NL0010942538	UNILV 26.95PLOPENG	EUR	21,2000	21,2000	20,6400			20,6400		20,6200	2,500	20,6600	2,500
Warrant	NL0010966727	UNILV 29.15PLOPENG	EUR	19,1700	19,1700	18,6100			18,6100		18,5900	2,500	18,6300	2,500
Warrant	NL0011362322	UNILV 31.45PLOPENG	EUR	17,0800	17,0800	16,5200			16,5200		16,5000	2,500	16,5400	2,500
Warrant	NL0011374400	UNILV 33.85PLOPENG	EUR	14,8200	14,8200	14,2600			14,2600		14,2400	2,500	14,2800	2,500
Warrant	NL0012062921	UNILV 36.35PLOPENG	EUR	12,5100	12,5100	11,9500			11,9500		11,9300	2,500	11,9700	2,500
Warrant	NL0012068043	UNILV 41.75PLOPENG	EUR	7,4500	7,4500	6,8900			6,8900		6,8700	2,500	6,9100	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012069959	UNILV 44.75PLOPENG	EUR	4,6600	4,6600	4,1000			4,1000		4,0800	2,500	4,1200	2,500
Warrant	NL0012470983	UNILV 47.65PSOPENG	EUR	5,3900	5,9400	5,3900			5,9400		5,9200	2,500	5,9600	2,500
Warrant	NL0010595567	UNILV19.61SPLOPENG	EUR	26,7600	26,7600	26,2000			26,2000		26,1800	2,500	26,2200	2,500
Warrant	NL0010586822	UNILV20.89SPLOPENG	EUR	25,4700	25,4700	24,9100			24,9100		24,8900	2,500	24,9300	2,500
Warrant	NL0010586814	UNILV22.27SPLOPENG	EUR	24,0900	24,0900	23,5300			23,5300		23,5100	2,500	23,5500	2,500
Warrant	NL0010586806	UNILV23.73SPLOPENG	EUR	22,6400	22,6400	22,0800			22,0800		22,0600	2,500	22,1000	2,500
Warrant	NL0010688701	UNILV25.16SPLOPENG	EUR	21,2100	21,2100	20,6500			20,6500		20,6300	2,500	20,6700	2,500
Warrant	NL0010941019	UNILV26.64SPLOPENG	EUR	19,7300	19,7300	19,1700			19,1700		19,1500	2,500	19,1900	2,500
Warrant	NL0010959458	UNILV28.18SPLOPENG	EUR	18,1900	18,1900	17,6300			17,6300		17,6100	2,500	17,6500	2,500
Warrant	NL0011013222	UNILV29.79SPLOPENG	EUR	16,5800	16,5800	16,0200			16,0200		16,0000	2,500	16,0400	2,500
Warrant	NL0011363155	UNILV31.44SPLOPENG	EUR	14,9200	14,9200	14,3600			14,3600		14,3400	2,500	14,3800	2,500
Warrant	NL0011373253	UNILV33.18SPLOPENG	EUR	13,1900	13,1900	12,6300	698,5000	1	12,6300	55	12,6100	2,500	12,6500	2,500
Warrant	NL0011475868	UNILV34.99SPLOPENG	EUR	11,3400	11,3400	10,7800	221,2000	1	10,7800	20	10,7600	2,500	10,8000	2,500
Warrant	NL0012065403	UNILV36.81SPLOPENG	EUR	9,5700	9,5700	9,0100			9,0100		8,9900	2,500	9,0300	2,500
Warrant	NL0012066187	UNILV38.72SPLOPENG	EUR	7,6600	7,6600	7,1000			7,1000		7,0800	2,500	7,1200	2,500
Warrant	NL0012066294	UNILV40.72SPLOPENG	EUR	5,6600	5,6600	5,1000			5,1000		5,0800	2,500	5,1200	2,500
Warrant	NL0012066575	UNILV42.81SPLOPENG	EUR	3,5700	3,5700	3,0100			3,0100		2,9900	2,500	3,0300	2,500
Warrant	NL0012069595	UNILV45.01SPLOPENG	EUR	1,3600	1,3600	0,8000	40,0500	1	0,8000	45	0,7800	2,500	0,8200	2,500
Warrant	NL0012466056	UNILV50.77SPSOPENG	EUR	4,7700	5,3200	4,7700			5,3200		5,3000	2,500	5,3400	2,500
Warrant	NL0012463939	UNILV54.61SPSOPENG	EUR	8,6100	9,1600	8,6100			9,1600		9,1400	2,500	9,1800	2,500
Warrant	NL0012073654	UNILV58.77SPSOPENG	EUR	12,7700	13,3200	12,7700			13,3200		13,3000	2,500	13,3400	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	24,5100	24,5700	24,5100			24,5700		24,5400	2,500	24,5900	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	14,2300	14,2500	14,2300			14,2500		14,2200	2,500	14,2700	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	11,6200	11,6400	11,6200			11,6400		11,6100	2,500	11,6600	2,500
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	10,2400	10,2600	10,2400			10,2600		10,2300	2,500	10,2800	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	8,8400	8,8500	8,8400			8,8500		8,8200	2,500	8,8700	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	7,4100	7,4200	7,4100			7,4200		7,3900	2,500	7,4400	2,500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	5,9600	5,9600	5,9600			5,9600		5,9300	2,500	5,9800	2,500
Warrant	NL0011860382	USJPY 107SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	2,500	4,4800	2,500
Warrant	NL0012080519	USJPY 109SPLOPENG	EUR											
Warrant	NL0012467294	USJPY 111SPLOPENG	EUR											
Warrant	NL0012063374	USJPY 114SPSOPENG	EUR	4,7500	4,7800	4,7500			4,7800		4,7500	10,000	4,8000	10,000
Warrant	NL0011361365	USJPY 116SPSOPENG	EUR	6,4900	6,5300	6,4900			6,5300		6,5000	2,500	6,5500	2,500
Warrant	NL0010953097	USJPY 118SPSOPENG	EUR	8,2600	8,3100	8,2600			8,3100		8,2800	2,500	8,3300	2,500
Warrant	NL0011203930	USJPY 121SPSOPENG	EUR	10,0300	10,0800	10,0300			10,0800		10,0500	2,500	10,1000	2,500
Warrant	NL0011289335	USJPY 123SPSOPENG	EUR	11,8300	11,8900	11,8300			11,8900		11,8600	2,500	11,9100	2,500
Warrant	NL0011290101	USJPY 126SPSOPENG	EUR	13,6700	13,7400	13,6700			13,7400		13,7100	2,500	13,7600	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	9,4800	9,4800	9,2600			9,2600		9,2400	5,000	9,2800	5,000
Warrant	NL0010464111	VIVEN 8.2SPLOPENG	EUR	14,8100	14,8100	14,5900			14,5900		14,5700	5,000	14,6100	5,000
Warrant	NL0010535878	VIVEN 11.3SPLOPENG	EUR	12,0300	12,0300	11,8100			11,8100		11,7900	5,000	11,8300	5,000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	10,9500	10,9500	10,7300			10,7300		10,7100	5,000	10,7500	5,000
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	5,6300	5,6300	5,4100			5,4100		5,3900	5,000	5,4300	5,000
Warrant	NL0012080899	VIVEN 19.8SPLOPENG	EUR	4,1000	4,1000	3,8800			3,8800		3,8600	5,000	3,9000	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,6900	1,6900	1,6200			1,6200		1,6100	50,000	1,6300	50,000
Warrant	NL0009371079	VODAF 85SPLOPENG	EUR	1,5900	1,5900	1,5100			1,5100		1,5000	50,000	1,5200	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,3900	1,3900	1,3200			1,3200		1,3100	50,000	1,3300	50,000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,2200	1,2200	1,1500			1,1500		1,1400	50,000	1,1600	1,000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	1,0400	1,0400	0,9600	49,0000	1	0,9600	50	0,9500	50,000	0,9700	50,000
Warrant	NL0009875855	VOPAK 30SPLOPENG	EUR	6,5700	6,5700	6,4100			6,4100		6,3600	2,500	6,4600	2,500
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	1,000	0,5300	1,000
Warrant	DE000CV4ZFC4	VOPAK 41C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	1,000	0,0900	1,000
Warrant	NL0009239672	VOPAK 17.45SPLOPENG	EUR	18,2800	18,2800	18,1200			18,1200		18,0700	2,500	18,1700	2,500
Warrant	NL0009367036	VOPAK 25.15PLOPENG	EUR	11,1300	11,1300	10,9700			10,9700		10,9200	2,500	11,0200	2,500
Warrant	NL0009766625	VOPAK 27.55SPLOPENG	EUR	8,9300	8,9300	8,7700			8,7700		8,7200	2,500	8,8200	2,500
Warrant	NL0010813366	VOPAK 32.45SPLOPENG	EUR	4,3900	4,3900	4,2300			4,2300		4,1800	2,500	4,2800	2,500
Warrant	NL0012073431	VOPAK 44.8SPSOPENG	EUR	14,2000	14,3400	14,2000			14,3400		14,2900	2,500	14,3900	2,500
Warrant	NL0010967295	VOPAK 50.3SPSOPENG	EUR	20,2000	20,3400	20,2000			20,3400		20,2900	2,500	20,3900	2,500
Warrant	NL0011010194	VOPAK 55.1SPSOPENG	EUR	25,3600	25,5000	25,3600			25,5000		25,4500	2,500	25,5500	2,500
Warrant	NL0011374459	VOW 71SPLOPENG	EUR	10,4600	10,4600	10,3100			10,3100		10,2900	5,000	10,3200	5,000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	9,9500	9,9500	9,8000			9,8000		9,7800	5,000	9,8100	5,000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	9,4200	9,4200	9,2700			9,2700		9,2500	5,000	9,2800	5,000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	8,8700	8,8700	8,7200			8,7200		8,7000	5,000	8,7300	5,000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	8,2800	8,2800	8,1300			8,1300		8,1100	5,000	8,1400	5,000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	7,6500	7,6500	7,5000			7,5000		7,4800	5,000	7,5100	5,000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	6,9700	6,9700	6,8200			6,8200		6,8000	5,000	6,8300	5,000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	6,2500	6,2500	6,1000			6,1000		6,0800	5,000	6,1100	5,000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	5,4800	5,4800	5,3300	1367,5000	1	5,3300	250	5,3100	5,000	5,3400	5,000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	4,6800	4,6800	4,5300			4,5300		4,5100	2,500	4,5400	2,500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	3,8100	3,8100	3,6600	762,0000	1	3,6600	200	3,6400	2,500	3,6700	2,500
Warrant	NL0012466254	VOW 153SPLOPENG	EUR	2,8800	2,8800	2,7300	6210,9000	32	2,7300	2200	2,7100	250	2,7400	250
Warrant	NL0012468938	VOW 164SPLOPENG	EUR	1,8800	1,8800	1,7400	1025,5700	6	1,7400	560	1,7200	250	1,7500	250
Warrant	NL0012469704	VOW 175SPLOPENG	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	NL0012467187	VOW 190SPSOPENG	EUR											
Warrant	NL0011195508	VOW 229SPSOPENG	EUR	7,8200	7,9700	7,8200			7,9700		7,9500	5.000	7,9800	5.000
Warrant	NL0009885466	WEREL 85PLOPENG	EUR	27,2100	27,2100	26,4700			26,4700		26,4200	1.000	26,5200	1.000
Warrant	NL0010468211	WEREL 275PLOPENG	EUR	9,9600	9,9600	9,2200			9,2200		9,1700	1.000	9,2700	1.000
Warrant	NL0012073399	WEREL 475SPSOPENG	EUR	16,5100	17,2500	16,5100			17,2500		17,2000	2.500	17,3000	2.500
Warrant	NL0009878255	WEREL 14.3SPLOPENG	EUR	21,5200	21,5200	20,7800	126748,0000	12	20,7800	6080	20,7300	1.000	20,8300	1.000
Warrant	NL0010343414	WEREL 22.6SPLOPENG	EUR	13,9300	13,9300	13,1900	1072,3000	2	13,1900	80	13,1400	1.000	13,2400	1.000
Warrant	NL0010542569	WEREL 30.7SPLOPENG	EUR	6,5800	6,5800	5,8400	625,0000	1	5,8400	100	5,7900	1.000	5,8900	1.000
Warrant	NL0011847470	WEREL 32.6SPLOPENG	EUR	4,2400	4,2400	3,5000			3,5000		3,4500	2.500	3,5500	2.500
Warrant	NL0011847637	WEREL 34.6SPLOPENG	EUR											
Warrant	NL0012063218	WEREL 35.1SPLOPENG	EUR											
Warrant	NL0012469654	WEREL 42.7SPSOPENG	EUR	11,8700	12,6100	11,8700			12,6100		12,5600	2.500	12,6600	2.500
Warrant	NL0011198114	WEREL 50.4SPSOPENG	EUR	21,7700	22,5100	21,7700			22,5100		22,4600	1.000	22,5600	1.000
Warrant	NL0010748158	WEREL 56.2SPSOPENG	EUR	28,1300	28,8700	28,1300			28,8700		28,8200	1.000	28,9200	1.000
Warrant	NL0012075501	WEREL36.66SPLOPENG	EUR											
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	50	0,9500	50
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	2,0600	2,0600	2,0600			2,0600		1,9900	25	2,1200	25
Warrant	DE000CE6F7I7	WESSA 17.5C 0318Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	50	0,3300	50
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	25,4100	25,4100	24,9700			24,9700		24,9400	2.500	25,0000	2.500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	22,6600	22,6600	22,2200			22,2200		22,1900	2.500	22,2500	2.500
Warrant	NL0012465116	WOLTE 40SPLOPENG	EUR	5,4500	5,4500	5,0100			5,0100		4,9800	2.500	5,0400	2.500
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	30,5600	30,5600	30,1200			30,1200		30,0900	2.500	30,1500	2.500
Warrant	NL0010529939	WOLTE 15.3SPLOPENG	EUR	27,8600	27,8600	27,4200			27,4200		27,3900	2.500	27,4500	2.500
Warrant	NL0010944567	WOLTE 19.5SPLOPENG	EUR	24,0900	24,0900	23,6500			23,6500		23,6200	2.500	23,6800	2.500
Warrant	NL0010962593	WOLTE 22.7SPLOPENG	EUR	21,1700	21,1700	20,7300			20,7300		20,7000	2.500	20,7600	2.500
Warrant	NL0011014493	WOLTE 24.5SPLOPENG	EUR	19,5400	19,5400	19,1000			19,1000		19,0700	2.500	19,1300	2.500
Warrant	NL0011475389	WOLTE 26.3SPLOPENG	EUR	17,8700	17,8700	17,4300			17,4300		17,4000	2.500	17,4600	2.500
Warrant	NL0011622915	WOLTE 30.4SPLOPENG	EUR	14,1700	14,1700	13,7300			13,7300		13,7000	2.500	13,7600	2.500
Warrant	NL0012064604	WOLTE 32.6SPLOPENG	EUR	12,1800	12,1800	11,7400			11,7400		11,7100	2.500	11,7700	2.500
Warrant	NL0012066278	WOLTE 34.9SPLOPENG	EUR	10,0500	10,0500	9,6100			9,6100		9,5800	2.500	9,6400	2.500
Warrant	NL0010821419	ZALG 16.6SPLOPENG	EUR	31,0300	31,0300	30,8100			30,8100		30,7700	5.000	30,8400	5.000
Warrant	NL0010821401	ZALG 17.7SPLOPENG	EUR	30,0000	30,0000	29,7800			29,7800		29,7400	5.000	29,8100	5.000
Warrant	NL0010952032	ZALG 21.7SPLOPENG	EUR	26,4600	26,4600	26,2400			26,2400		26,2000	5.000	26,2700	5.000